

ALLIANCE

PROJECT

Arrivals Hall - Terminal Commons

1 Airport Road, Little Rock, AR 72202

SCHEMATIC DESIGN

CLIENT

Little Rock Municipal Airport Commission

DATE

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COMMISSION NO.

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TY1.13-7	SECURITY PLAN TERMINAL ROOF - ZONE G7
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TA1.01-E7	AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE E7
TA1.01-F4-G4	AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE F4 & G4
TA1.01-F5-G5	AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE F5 & G5
TA1.01-F6-G6	AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE F6 & G6
TA1.01-F7-G7	AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE F7 & G7
TA1.02	PUBLIC ADDRESS PAGING ZONE PLAN TERMINAL LVL 2
TA1.02-1	PUBLIC ADDRESS PAGING ZONE PLAN CUP LEVEL 2
TA1.02-E7	AUDIO-VISUAL PLAN TERMINAL LEVEL 2 - ZONE E7
TA1.02-F4-G4	AUDIO-VISUAL PLAN TERMINAL LEVEL 2 - ZONE F4 & G4
TA1.02-F5-G5	AUDIO-VISUAL PLAN TERMINAL LEVEL 2 - ZONE F5 & G5
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T0.02	TELECOM GENERAL LEGENDS & SYMBOLS
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B03.04	BHS - LEVEL 1 PLAN - AREA B
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B09.01	BHS DETAILS
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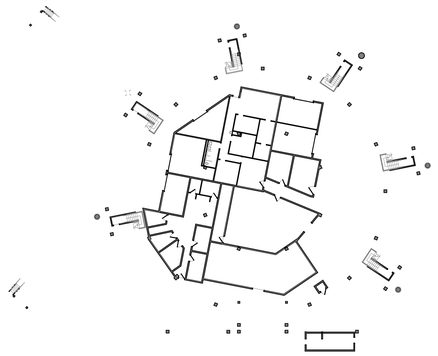

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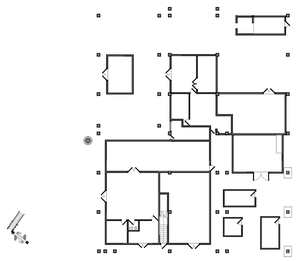
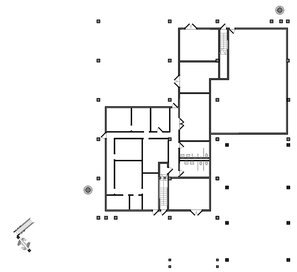
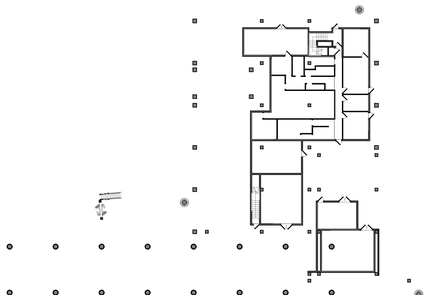
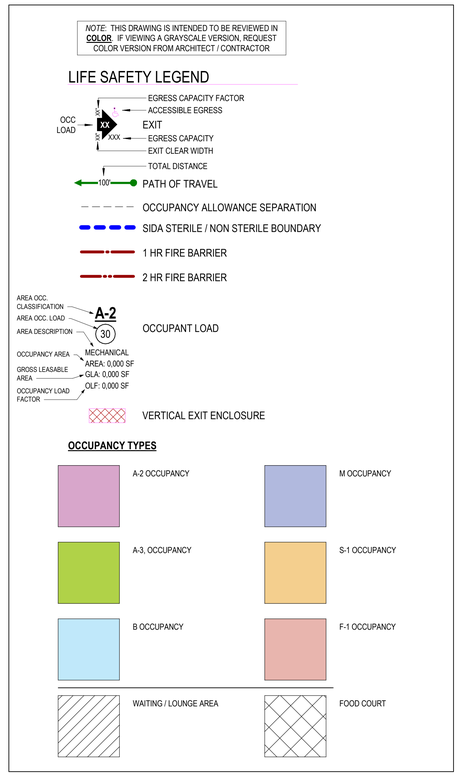
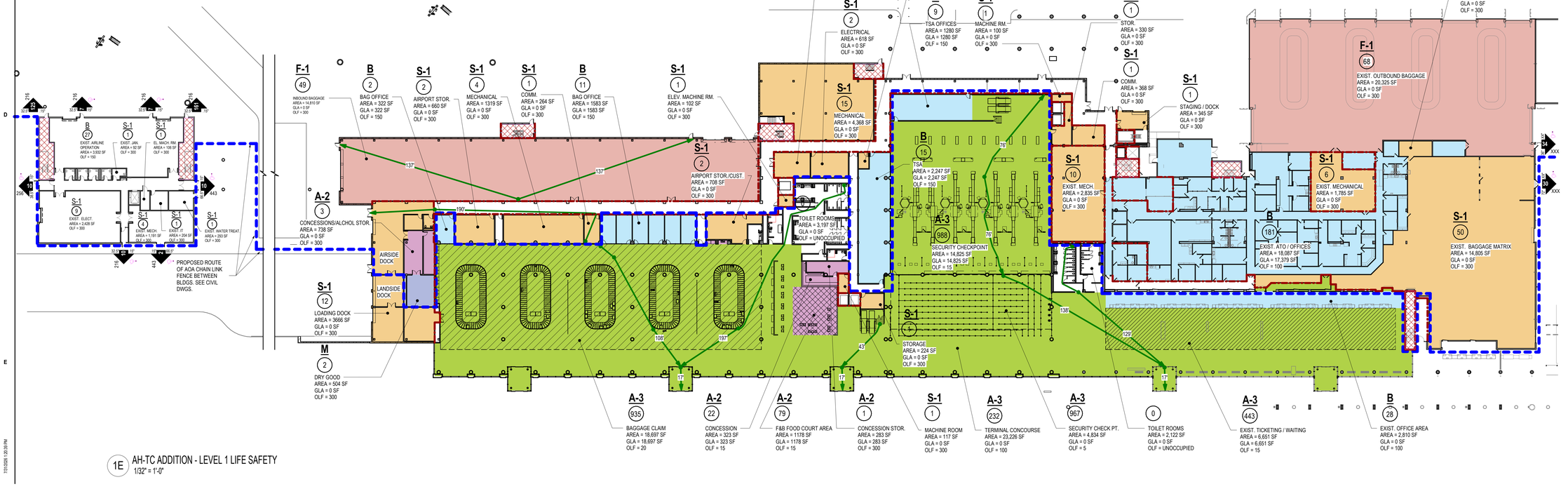
1/32" = 1'-0"











1E AH-TC ADDITION - LEVEL 1 LIFE SAFETY
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LIFE SAFETY PLAN LEVEL 1

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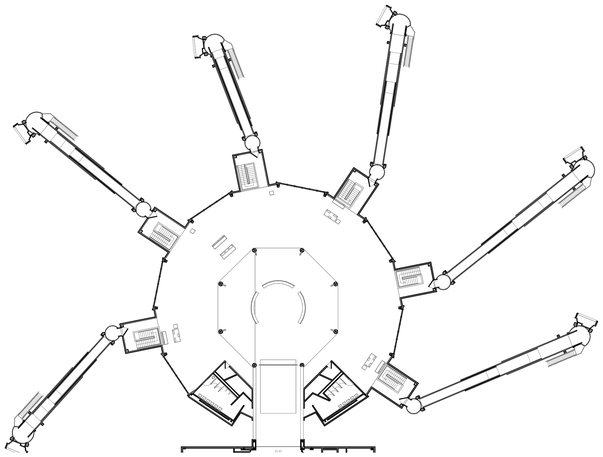

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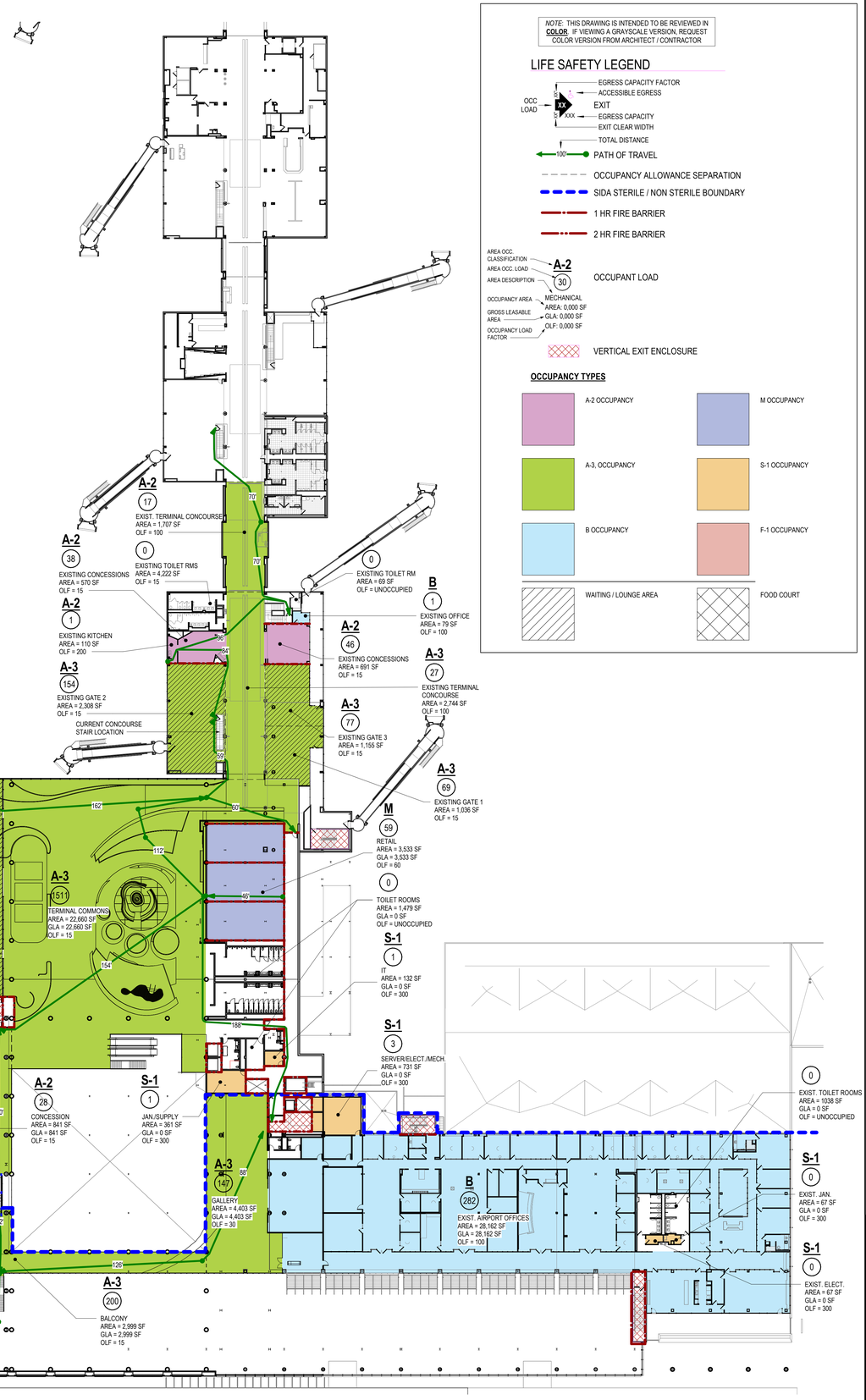

1E AH-TC ADDITION - LEVEL 2 LIFE SAFETY
1/32" = 1'-0"

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LIFE SAFETY LEGEND

- OCC LOAD / XX / XXX — EGRESS CAPACITY FACTOR; ACCESSIBLE EGRESS; EXIT; EGRESS CAPACITY; EXIT CLEAR WIDTH
- TOTAL DISTANCE
- 100' — PATH OF TRAVEL
- OCCUPANCY ALLOWANCE SEPARATION
- SIDA STERILE / NON STERILE BOUNDARY
- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- AREA OCC. CLASSIFICATION / AREA OCC. LOAD / AREA DESCRIPTION — A-2 / 30 — OCCUPANT LOAD
- OCCUPANCY AREA — MECHANICAL AREA: 0,000 SF
- GROSS LEASABLE AREA — GLA: 0,000 SF
- OCCUPANCY LOAD FACTOR — OLF: 0,000 SF
- VERTICAL EXIT ENCLOSURE

OCCUPANCY TYPES

- A-2 OCCUPANCY
- A-3, OCCUPANCY
- B OCCUPANCY
- WAITING / LOUNGE AREA
- M OCCUPANCY
- S-1 OCCUPANCY
- F-1 OCCUPANCY
- FOOD COURT

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LIFE SAFETY PLAN LEVEL 2

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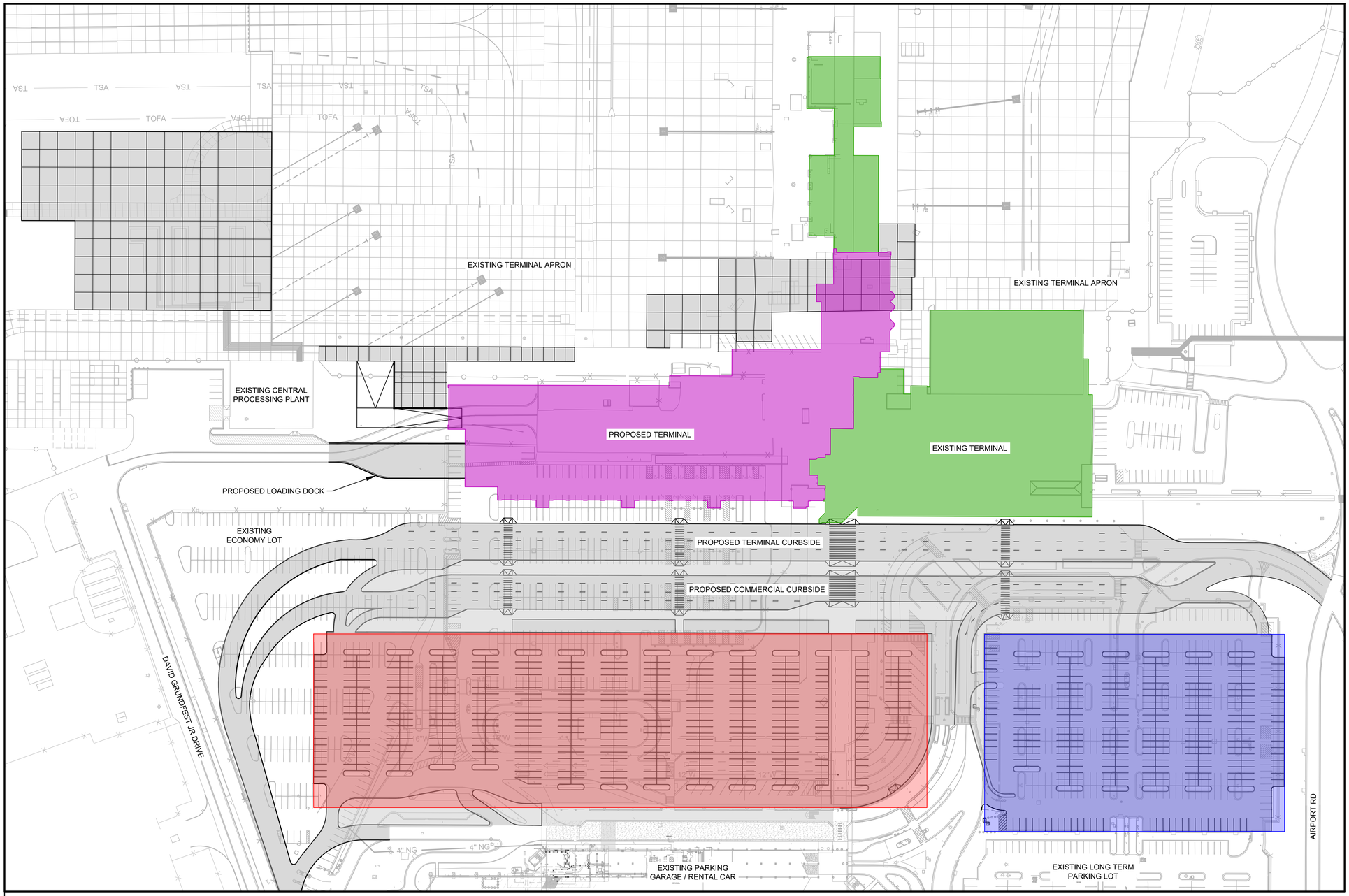
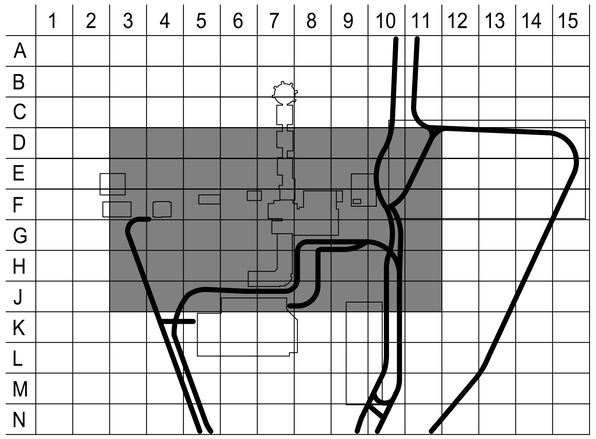


LEGEND

- EXISTING APRON PAVEMENT
- PROPOSED APRON PAVEMENT
- PROPOSED PAVEMENT
- PROPOSED WEST SHORT TERM PARKING LOT
- PROPOSED EAST SHORT TERM PARKING LOT
- PROPOSED TERMINAL
- EXISTING TERMINAL

0 30' 60' 120' 180'
(IN FEET)



KEY PLAN

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SITE LAYOUT PLAN

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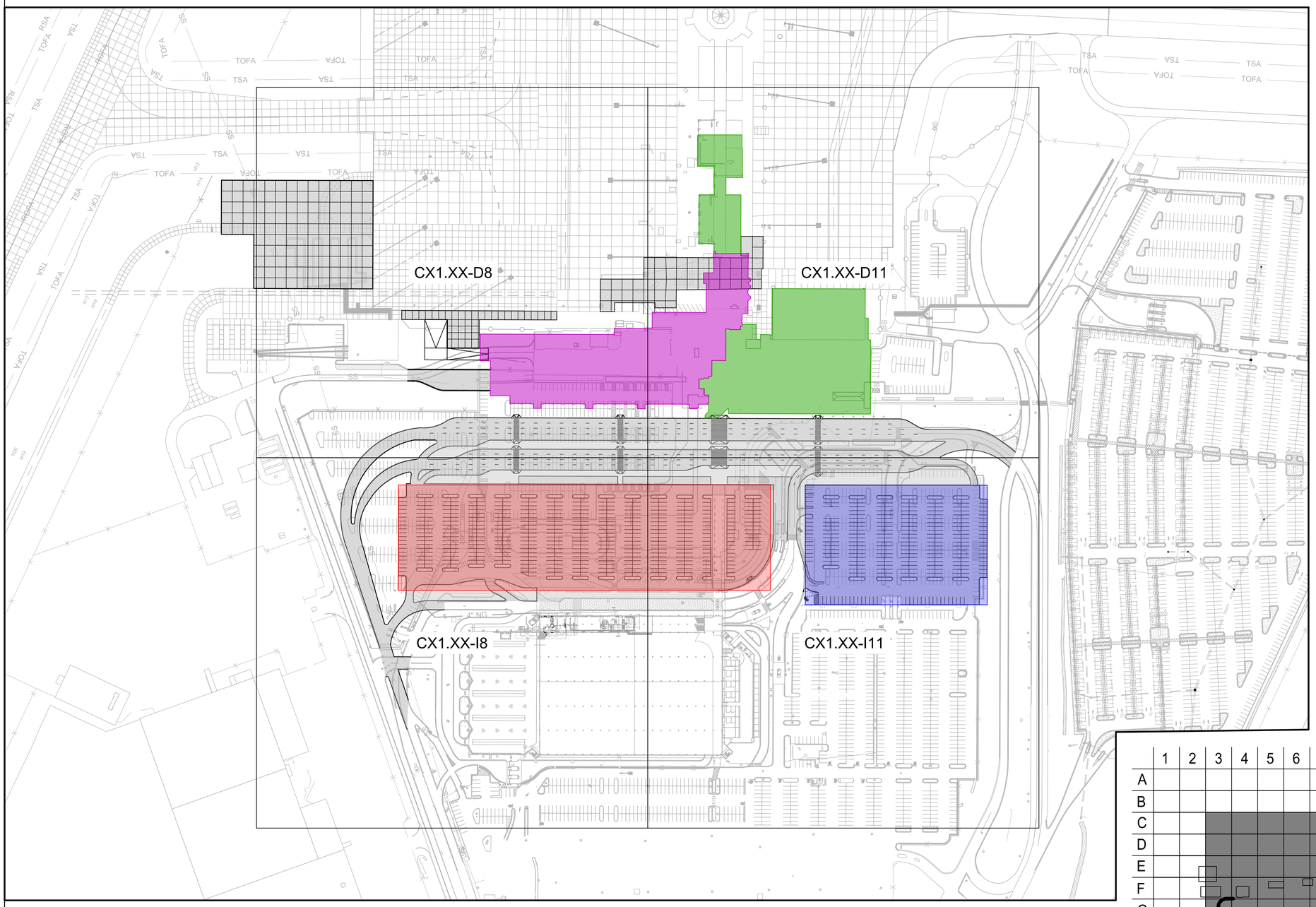

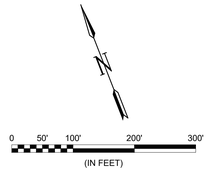

LEGEND

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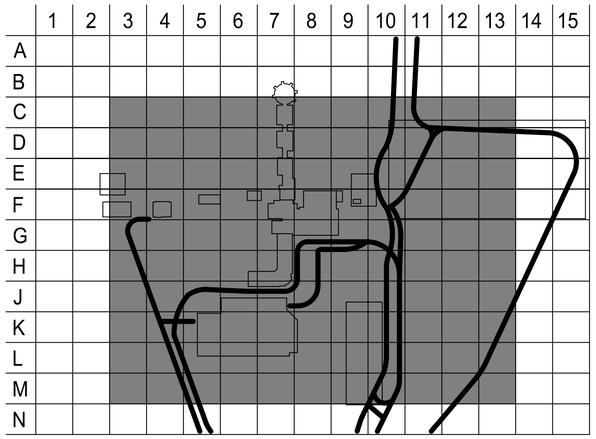
- PROPOSED WEST SHORT TERM PARKING LOT
- PROPOSED EAST SHORT TERM PARKING LOT
- PROPOSED TERMINAL
- EXISTING TERMINAL



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OVERVIEW

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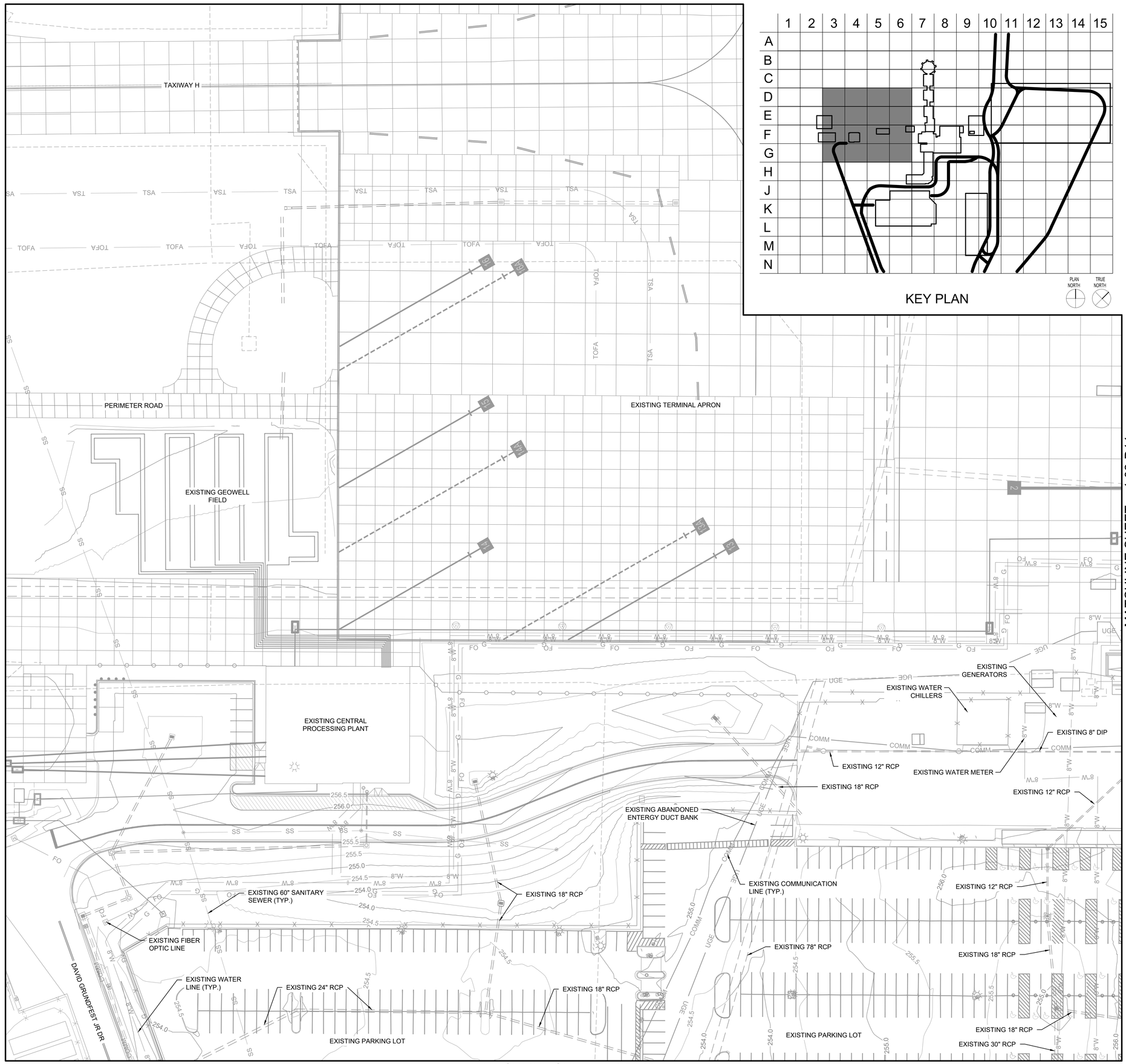

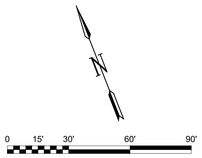

LEGEND

- EXISTING ASPHALT PAVEMENT
- EXISTING CONCRETE PAVEMENT
- PROPOSED VSR PAVEMENT LIMITS
- PROPOSED CONCRETE DITCH
- TSA — TAXIWAY SAFETY AREA
- TOFA — TAXIWAY OBJECT FREE AREA
- 253 — EXISTING CONTOUR
- EXISTING STORM SEWER PIPE
- EXISTING INLET/JUNCTION BOX
- EXISTING PERIMETER FENCE
- EXISTING AOA FENCE
- EXISTING DITCH CENTERLINE
- EXISTING TAXIWAY EDGE LIGHT
- EXISTING TAXIWAY CENTERLINE LIGHT
- 140 — EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- UGE — EXISTING PRIMARY ELECTRICAL DUCT
- FO — EXISTING FIBER OPTIC LINE
- H M T P — EXISTING ELECTRICAL HANDHOLE
- 7B 7D 7E — EXISTING ELECTRICAL JUNCTION STRUCTURE
- SS — EXISTING SANITARY SEWER
- COMM — EXISTING COMMUNICATION LINE
- G — EXISTING GAS LINE
- W — EXISTING WATER LINE
- 8"W — EXISTING 8" WATER LINE
- 12"W — EXISTING 12" WATER LINE
- 16"W — EXISTING 16" WATER LINE

NOTES:

1. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES, HAND HOLES, AIRFIELD EQUIPMENT, DRAINAGE STRUCTURES, AND BUILDINGS NOT SHOWN FOR DEMOLITION. ANY DAMAGE AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
2. THE INFORMATION SHOWN ON THIS SHEET IS THE BEST AVAILABLE INFORMATION OBTAINED BY THE ENGINEER. SURFACE AND SUBSURFACE UTILITY INVESTIGATIONS SHALL BE PERFORMED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION TO VERIFY UTILITY LOCATIONS. ANY DISCREPANCIES FOUND DURING THE SURVEY PERIOD SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN A TIMELY MANNER.

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ZONE D8 - EXISTING CONDITIONS I

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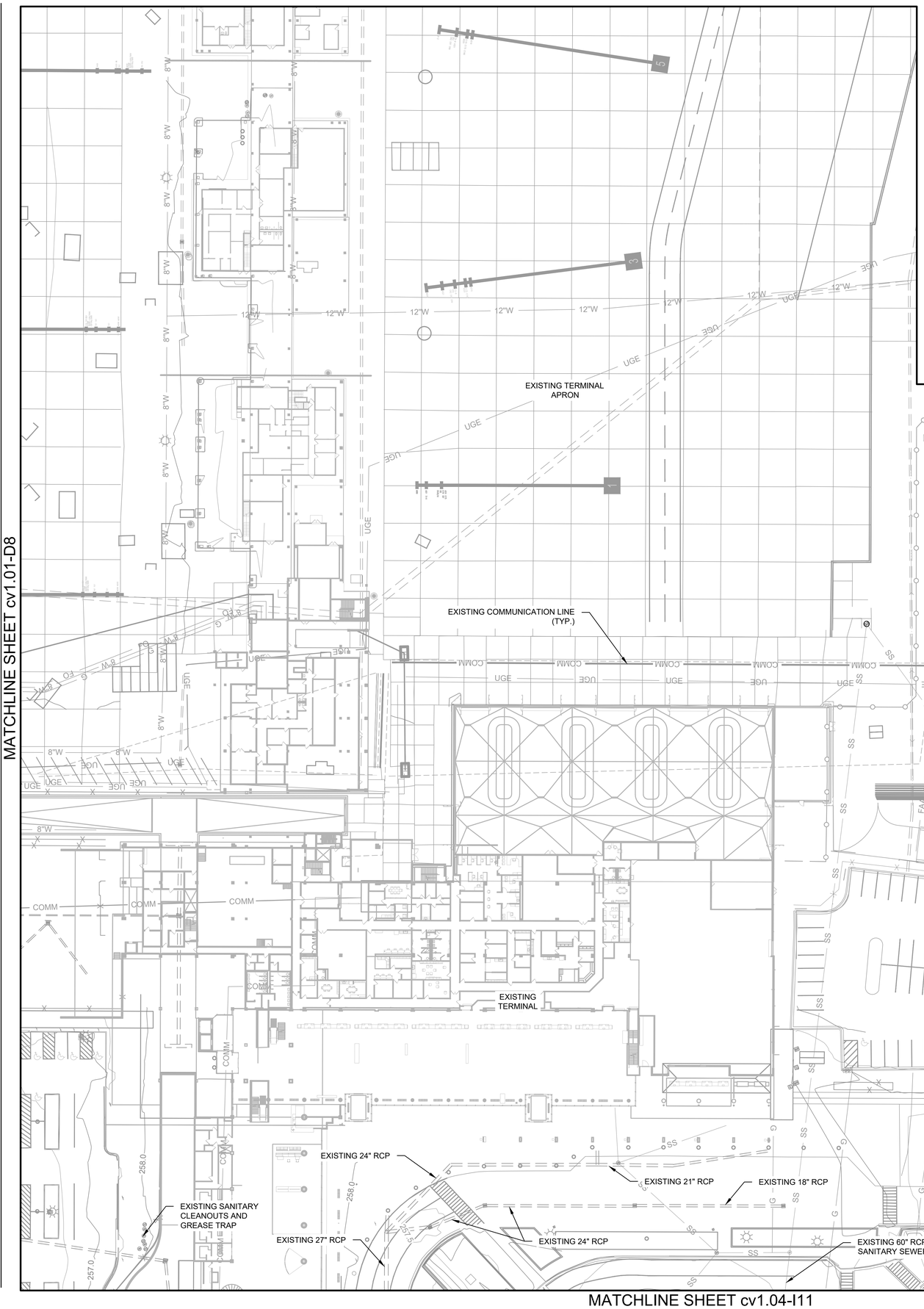
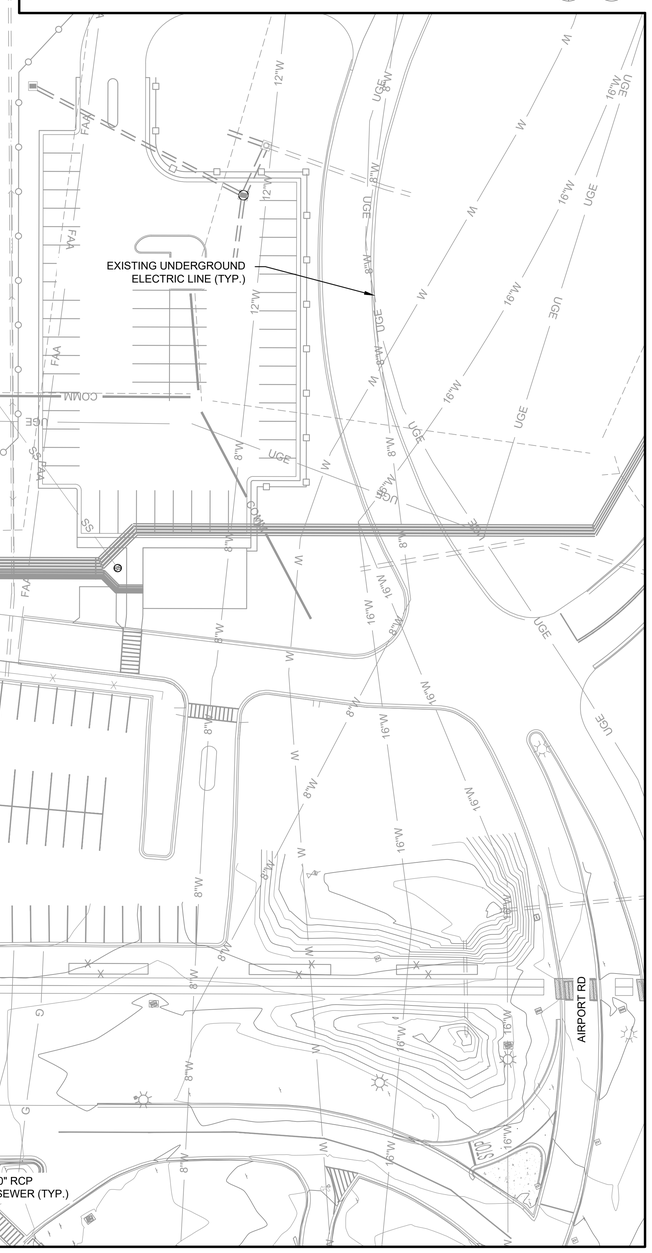
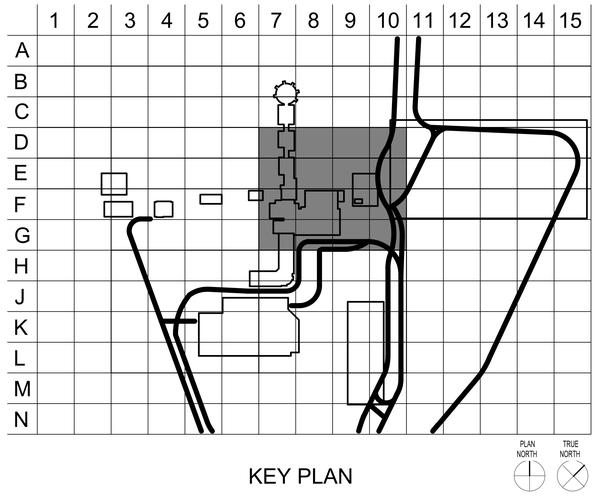
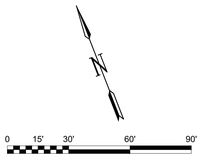






KEY PLAN



LEGEND

- EXISTING ASPHALT PAVEMENT
- EXISTING CONCRETE PAVEMENT
- PROPOSED VSR PAVEMENT LIMITS
- PROPOSED CONCRETE DITCH
- TSA — TAXIWAY SAFETY AREA
- TOFA — TAXIWAY OBJECT FREE AREA
- 253 — EXISTING CONTOUR
- EXISTING STORM SEWER PIPE
- EXISTING INLET/JUNCTION BOX
- EXISTING PERIMETER FENCE
- EXISTING AOA FENCE
- EXISTING DITCH CENTERLINE
- EXISTING TAXIWAY EDGE LIGHT
- EXISTING TAXIWAY CENTERLINE LIGHT
- 140 — EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- UGE — EXISTING PRIMARY ELECTRICAL DUCT
- FO — EXISTING FIBER OPTIC LINE
- H M T P — EXISTING ELECTRICAL HANDHOLE
- 7B 7D 7E 8 — EXISTING ELECTRICAL JUNCTION STRUCTURE
- SS — EXISTING SANITARY SEWER
- COMM — EXISTING COMMUNICATION LINE
- G — EXISTING GAS LINE
- W — EXISTING WATER LINE
- 8"W — EXISTING 8" WATER LINE
- 12"W — EXISTING 12" WATER LINE
- 16"W — EXISTING 16" WATER LINE

NOTES:

1. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES, HAND HOLES, AIRFIELD EQUIPMENT, DRAINAGE STRUCTURES, AND BUILDINGS NOT SHOWN FOR DEMOLITION. ANY DAMAGE AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
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PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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Alliance
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612-874-4100

PARTNER ARCHITECTS
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Little Rock, AR 72201

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ZONE D11 - EXISTING CONDITIONS 2

cv1.02-D11

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MATCHLINE SHEET cv1.01-D8

EXISTING 24" RCP
EXISTING PARKING LOT
EXISTING 18" RCP
EXISTING COMMUNICATION LINE (TYP.)
EXISTING ABANDONED ENTERGY DUCT BANK
EXISTING SHELTER
EXISTING COMMUNICATION LINE (TYP.)
EXISTING GAS LINE
EXISTING WATER LINE (TYP.)
EXISTING 30" RCP
EXISTING SANITARY SEWER LIFT STATION
EXISTING 78" RCP
EXISTING 42" RCP
DAVID GRUNDFEST JR DR
AIRPORT RD
EXISTING GAS LINE
EXISTING GAS POINT OF CONNECTON
EXISTING COMMUNICATION LINE TO ABP
EXISTING PARKING GARAGE
EXISTING UNDERGROUND ELECTRIC LINE (TYP.)
EXISTING SANITARY SEWER (TYP.)
EXISTING PARKING LOT

MATCHLINE SHEET cv1.04-I11

0 15' 30' 60' 90'
(IN FEET)

LEGEND

- EXISTING ASPHALT PAVEMENT
- EXISTING CONCRETE PAVEMENT
- PROPOSED VSR PAVEMENT LIMITS
- PROPOSED CONCRETE DITCH
- TSA — TAXIWAY SAFETY AREA
- TOFA — TAXIWAY OBJECT FREE AREA
- 253 — EXISTING CONTOUR
- EXISTING STORM SEWER PIPE
- EXISTING INLET/JUNCTION BOX
- EXISTING PERIMETER FENCE
- EXISTING AOA FENCE
- EXISTING DITCH CENTERLINE
- EXISTING TAXIWAY EDGE LIGHT
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- 140 — EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- UGE — EXISTING PRIMARY ELECTRICAL DUCT
- FO — EXISTING FIBER OPTIC LINE
- H M T P — EXISTING ELECTRICAL HANDHOLE
- 7B 7D 7E — EXISTING ELECTRICAL JUNCTION STRUCTURE
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KEY PLAN

PLAN NORTH / TRUE NORTH

PROJECT
Arrivals Hall - Terminal Commons

CLIENT
Little Rock Municipal Airport Commission

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ZONE I8 - EXISTING CONDITIONS 3

cv1.03-I8

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MATCHLINE SHEET cv1.02-D11

MATCHLINE SHEET cv1.03-I8

EXISTING TERMINAL BUILDING

EXISTING WATER LINE (TYP.)

EXISTING 8" DIP WATER LINE

EXISTING 18" RCP

EXISTING 18" RCP

EXISTING 36" RCP

EXISTING PARKING GARAGE

EXISTING PARKING LOT

EXISTING 18" RCP

EXISTING 21" RCP

EXISTING 24" RCP

EXISTING 60" RCP SANITARY SEWER (TYP.)

EXISTING 24" RCP

EXISTING 12" DIP SANITARY SEWER (TYP.)

EXISTING 24" RCP

EXISTING PARKING LOT

EXISTING UNDERGROUND ELECTRIC LINE (TYP.)

AIRPORT RD

AIRPORT RD

0 15' 30' 60' 90'
(IN FEET)

LEGEND

- EXISTING ASPHALT PAVEMENT
- EXISTING CONCRETE PAVEMENT
- PROPOSED VSR PAVEMENT LIMITS
- PROPOSED CONCRETE DITCH
- TSA — TAXIWAY SAFETY AREA
- TOFA — TAXIWAY OBJECT FREE AREA
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- EXISTING TAXIWAY EDGE LIGHT
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- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- UGE — EXISTING PRIMARY ELECTRICAL DUCT
- FO — EXISTING FIBER OPTIC LINE
- H M T P — EXISTING ELECTRICAL HANDHOLE
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KEY PLAN

PLAN NORTH / TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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Columbia, MD 21046

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Detroit, MI 48226

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San Francisco, CA 94108

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ZONE I11 - EXISTING CONDITIONS 4

cv1.04-I11

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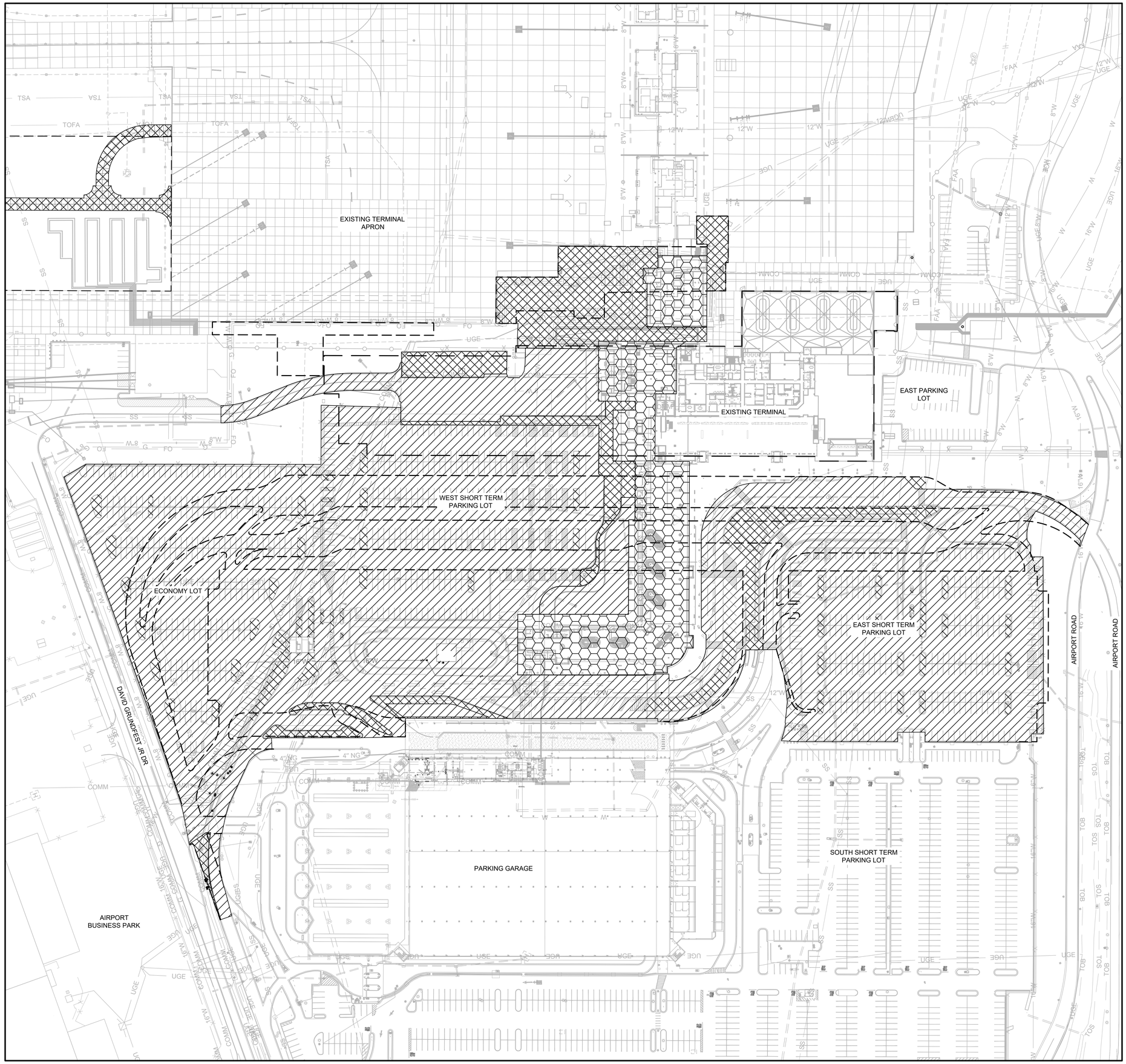

0 30' 60' 120' 180'

(IN FEET)

LEGEND

- FULL DEPTH CONCRETE, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- FULL DEPTH ASPHALT, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- BUILDING REMOVAL
- EXISTING STORM DRAIN PIPE
- EXISTING DRAINAGE STRUCTURE

NOTES:

1. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES, HAND HOLES, AIRFIELD EQUIPMENT, DRAINAGE STRUCTURES, AND BUILDINGS NOT SHOWN FOR DEMOLITION. ANY DAMAGE AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
2. CONTRACTOR SHALL PROVIDE FULL DEPTH SAWCUT AT ALL PAVEMENT REMOVAL LIMITS.
3. CONTRACTOR SHALL COORDINATE WITH UTILITY PROVIDERS PRIOR TO DEMOLITION OR REMOVAL OF INFRASTRUCTURE.
4. THIS PROJECT REQUIRES TEMPORARY UTILITY CONNECTIONS TO BE DEVELOPED IN THE DETAILED DESIGN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SEQUENCING, COORDINATING, AND COMMISSIONING ALL INTERIM AND FINAL UTILITY CONNECTIONS FED FROM THE EXTERIOR TO THE INTERIOR OF THE BUILDING. THIS INCLUDES, BUT MAY NOT BE LIMITED TO GAS, WATER, SEWER, ELECTRIC, AND COMMUNICATION UTILITIES.

PROJECT

Arrivals Hall - Terminal Commons

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DEMOLITION PLAN OVERVIEW

cd1.00

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Last printed by: mlewis, Width: W Print Styles: AECcolorCtb.ctb Print Scale: 1:1 Print Date: 7/27/2026 10:52 AM Plotter used: AutoCAD PDF (General Documentation).pc3

TAXIWAY H

EXISTING 24" RCP TO BE REMOVED

SAWCUT CLEAN VERTICAL EDGE

EXISTING HIGH MAST LIGHT TO BE REMOIVED

EXISTING GATE MARKINGS TO BE REMOVED

SEE INSET A

PERIMETER ROAD

SAWCUT CLEAN VERTICAL EDGE

EXISTING TERMINAL APRON

EXISTING GATE MARKINGS TO BE REMOVED

EXISTING 24" RCP TO BE REMOVED

EXISTING SANITARY SEWER LINE TO REMAIN

EXISTING GATE MARKINGS TO BE REMOVED

EXISTING GATE MARKINGS TO BE REMOVED

SAWCUT CLEAN VERTICAL EDGE

UTILITIES TO REMAIN THROUGH CONSTRUCTION UNTIL NEW CONNECTIONS ARE COMPLETE. SEE SHEET cu1.01-D8

EXISTING ABANDONED ENTERGY DUCT TO BE REMOVED

REMOVE EXISTING CHAINLINK FENCE

EXISTING COMMUNICATION LINE TO BE REMOVED

EXISTING 18" RCP TO BE REMOVED

EXISTING COMMUNICATION LINE TO BE REMOVED

EXISTING 18" RCP TO REMAIN

SAWCUT CLEAN VERTICAL EDGE

ADJUST MANHOLE RIM TO FINISHED GRADE

EXISTING COMMUNICATION LINE TO BE REMOVED

EXISTING ABANDONED ENTERGY DUCT TO BE REMOVED

REMOVE EXISTING CHAINLINK FENCE

EXISTING 60" SANITARY SEWER (TYP.) TO REMAIN

EXISTING 12" RCP TO BE REMOVED

EXISTING 18" RCP TO BE REMOVED

EXISTING WATER LINE (TYP.)

DAVID GRUNDFEST JR DR

EXISTING 18" RCP TO BE REMOVED

EXISTING PARKING LOT

REMOVE EXISTING 78" RCP

EXISTING 18" RCP TO BE REMOVED

EXISTING COMMUNICATION LINE TO BE REMOVED

EXISTING 30" RCP TO BE REMOVED

EXISTING 24" RCP TO REMAIN

EXISTING 24" RCP TO BE REMOVED

EXISTING 18" RCP TO BE REMOVED

EXISTING PARKING LOT

EXISTING 24" RCP TO BE REMOVED

MATCHLINE SHEET cd1.02-D11

MATCHLINE SHEET cd1.03-I8

INSET A

SAWCUT CLEAN VERTICAL EDGE

KEY PLAN

PLAN NORTH

TRUE NORTH

0 15' 30' 60' 90'

(IN FEET)

LEGEND

- EXISTING CONCRETE PAVEMENT
- XXX — EXISTING CONTOUR
- FULL DEPTH CONCRETE, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- FULL DEPTH ASPHALT, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- BUILDING REMOVAL
- EXISTING STORM DRAIN PIPE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED PAVEMENT LIMITS
- XXXXXXXXX LINEAR ITEM REMOVAL
- STORM PIPE/STRUCTURE REMOVAL
- SINGULAR ITEM REMOVAL
- EXISTING PERIMETER FENCE
- EXISTING DITCH CENTERLINE
- EXISTING TAXIWAY EDGE LIGHT
- EXISTING TAXIWAY CENTERLINE LIGHT
- 140 EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
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- 8"W EXISTING 8" WATER LINE
- 12"W EXISTING 12" WATER LINE
- 16"W EXISTING 16" WATER LINE

NOTES:

1. SEE SHEET cd1.00 FOR DEMOLITION NOTES.

PROJECT

Arrivals Hall - Terminal Commons

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ZONE D8 - DEMOLITION PLAN 1

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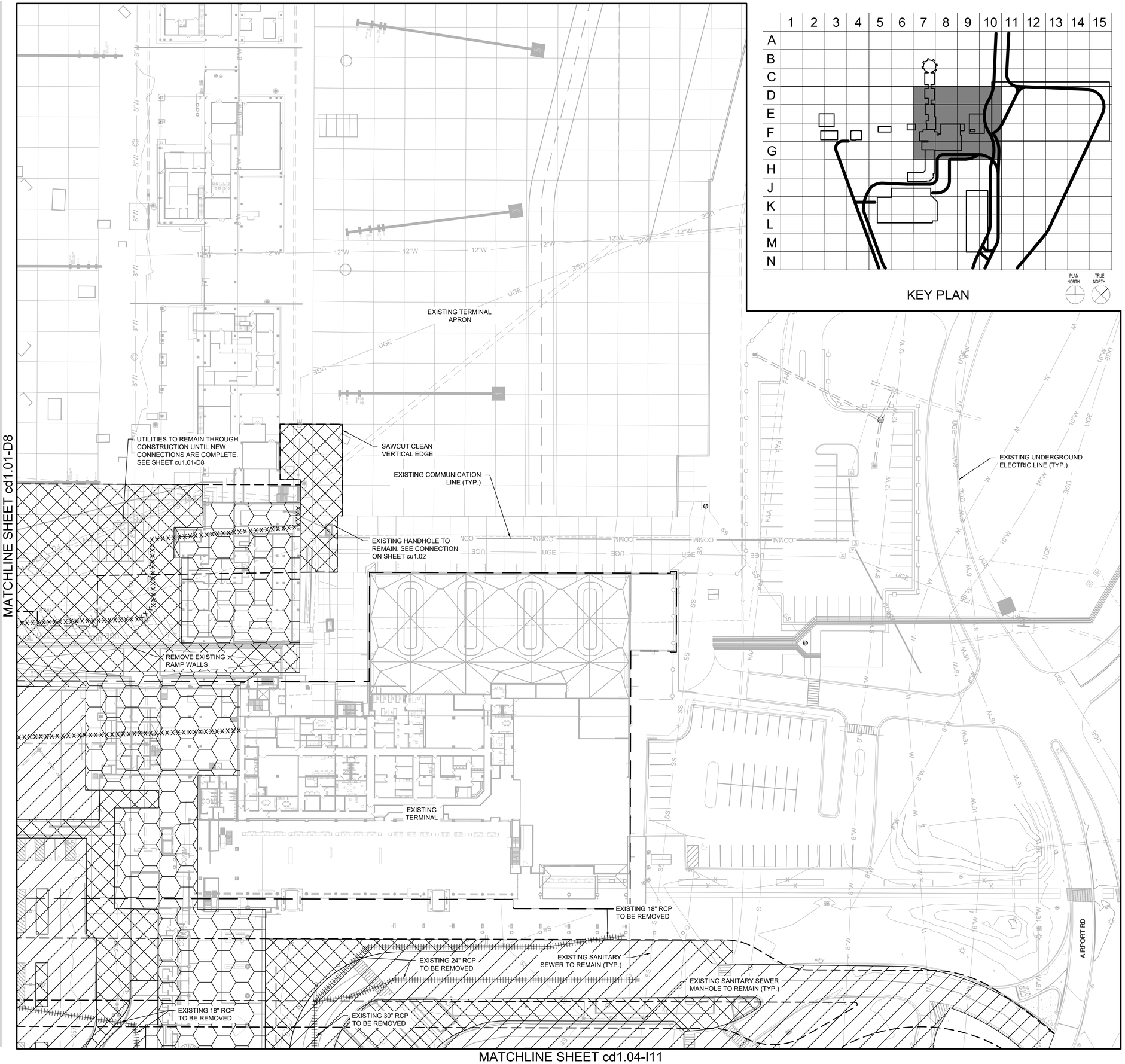
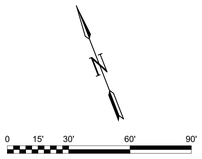


KEY PLAN



LEGEND

- EXISTING CONCRETE PAVEMENT
- XXX — EXISTING CONTOUR
- FULL DEPTH CONCRETE, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- FULL DEPTH ASPHALT, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- BUILDING REMOVAL
- EXISTING STORM DRAIN PIPE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED PAVEMENT LIMITS
- XXXXXXXXX LINEAR ITEM REMOVAL
- STORM PIPE/STRUCTURE REMOVAL
- SINGULAR ITEM REMOVAL
- EXISTING PERIMETER FENCE
- EXISTING DITCH CENTERLINE
- EXISTING TAXIWAY EDGE LIGHT
- EXISTING TAXIWAY CENTERLINE LIGHT
- 14G EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- UGE — EXISTING PRIMARY ELECTRICAL DUCT
- FO — EXISTING FIBER OPTIC LINE
- H M T P EXISTING ELECTRICAL HANDHOLE
- EXISTING ELECTRICAL JUNCTION STRUCTURE
- SS — EXISTING SANITARY SEWER
- COMM — EXISTING COMMUNICATION LINE
- G — EXISTING GAS LINE
- W — EXISTING WATER LINE
- 8"W — EXISTING 8" WATER LINE
- 12"W — EXISTING 12" WATER LINE
- 16"W — EXISTING 16" WATER LINE

NOTES:

1. SEE SHEET cd1.00 FOR DEMOLITION NOTES.

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

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ZONE D11 - DEMOLITION PLAN 2

cd1.02-D11

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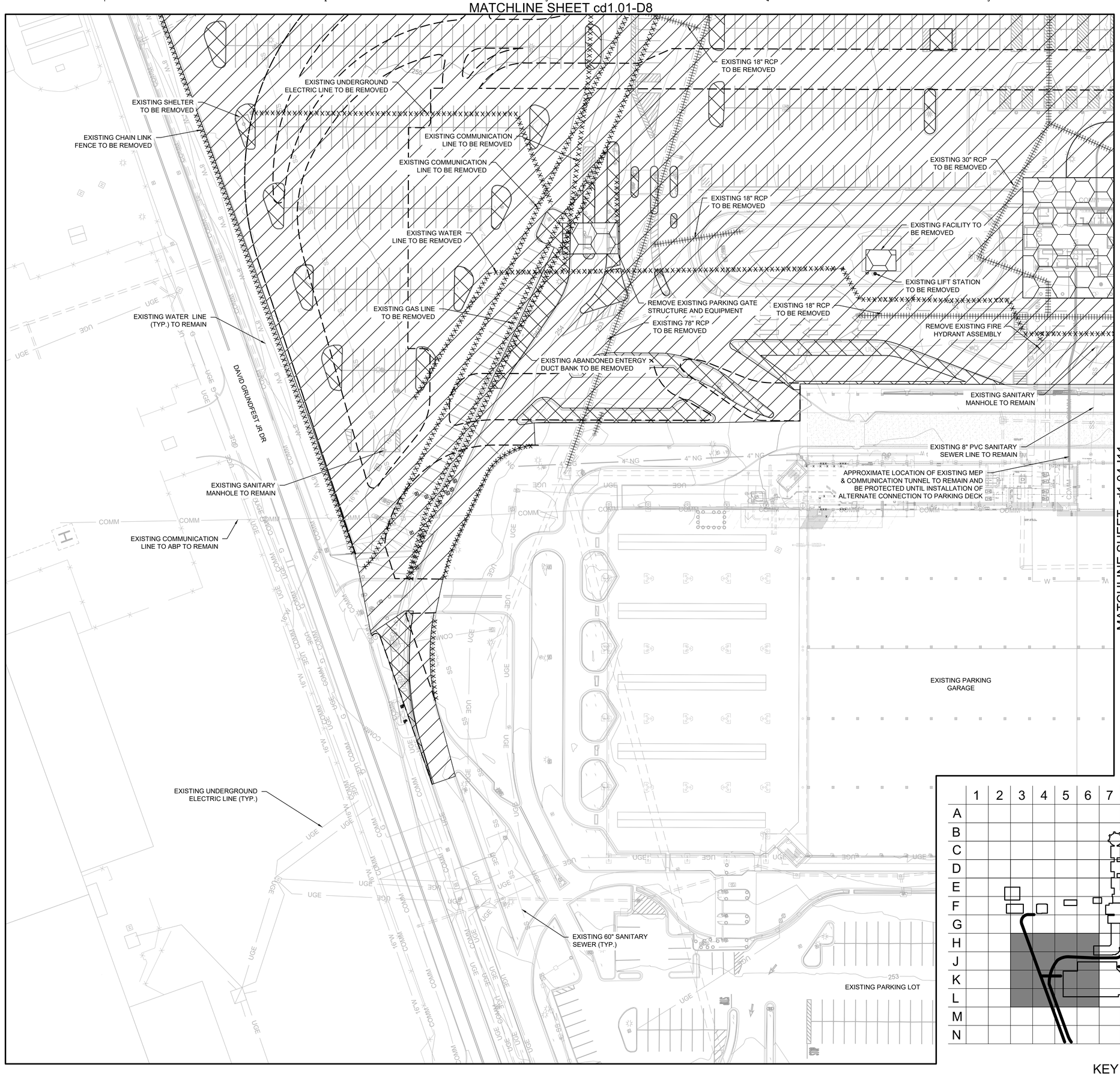
MATCHLINE SHEET cd1.01-D8



MATCHLINE SHEET cd1.04-I11

0 15' 30' 60' 90'
(IN FEET)

LEGEND

- EXISTING CONCRETE PAVEMENT
- XXX — EXISTING CONTOUR
- FULL DEPTH CONCRETE, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- FULL DEPTH ASPHALT, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- BUILDING REMOVAL
- EXISTING STORM DRAIN PIPE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED PAVEMENT LIMITS
- XXXXXXXXX LINEAR ITEM REMOVAL
- STORM PIPE/STRUCTURE REMOVAL
- SINGULAR ITEM REMOVAL
- EXISTING PERIMETER FENCE
- EXISTING DITCH CENTERLINE
- EXISTING TAXIWAY EDGE LIGHT
- EXISTING TAXIWAY CENTERLINE LIGHT
- 140 EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- UGE — EXISTING PRIMARY ELECTRICAL DUCT
- FO — EXISTING FIBER OPTIC LINE
- H M T P EXISTING ELECTRICAL HANDHOLE
- EXISTING ELECTRICAL JUNCTION STRUCTURE
- SS — EXISTING SANITARY SEWER
- COMM — EXISTING COMMUNICATION LINE
- G — EXISTING GAS LINE
- W — EXISTING WATER LINE
- 8"W — EXISTING 8" WATER LINE
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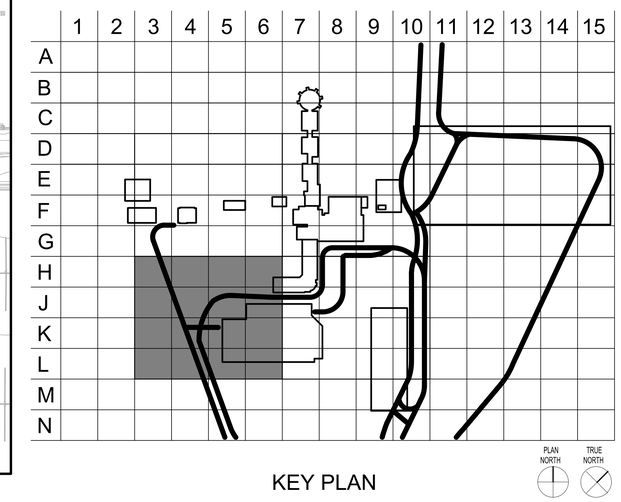
- 16"W — EXISTING 16" WATER LINE

NOTES:

1. SEE SHEET cd1.00 FOR DEMOLITION NOTES.



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

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ZONE I8 - DEMOLITION
PLAN 3

cd1.03-I8

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MATCHLINE SHEET cd1.02-D11

MATCHLINE SHEET cd1.03-I8

EXISTING 18" RCP TO BE REMOVED

EXISTING 18" RCP TO BE REMOVED

EXISTING 30" RCP TO BE REMOVED

EXISTING 36" RCP TO BE REMOVED

EXISTING WATER LINE TO BE REMOVED

EXISTING 18" RCP TO BE REMOVED

EXISTING 36" RCP TO BE REMOVED

EXISTING SANITARY SEWER MANHOLE TO REMAIN

EXISTING 8" PVC SANITARY SEWER LINE TO REMAIN

EXISTING SANITARY SEWER (UNVERIFIED SIZE) TO REMAIN

EXISTING 24" RCP TO BE REMOVED

EXISTING 24" RCP TO BE REMOVED

EXISTING 18" RCP TO BE REMOVED

EXISTING PARKING GARAGE

EXISTING PARKING LOT

EXISTING UNDERGROUND ELECTRIC LINE (TYP.)

AIRPORT RD

AIRPORT RD

0 15' 30' 60' 90'

(IN FEET)

LEGEND

- EXISTING CONCRETE PAVEMENT
- XXX — EXISTING CONTOUR
- FULL DEPTH CONCRETE, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- FULL DEPTH ASPHALT, CURB, & INFRASTRUCTURE REMOVAL LIMITS
- BUILDING REMOVAL
- EXISTING STORM DRAIN PIPE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED PAVEMENT LIMITS
- XXXXXXXXX LINEAR ITEM REMOVAL
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- EXISTING PERIMETER FENCE
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- EXISTING TAXIWAY EDGE LIGHT
- EXISTING TAXIWAY CENTERLINE LIGHT
- 14G EXISTING AIRFIELD SIGNAGE
- EXISTING ELECTRICAL CONDUIT
- EXISTING AIRFIELD ELECTRICAL DUCT
- FAA — EXISTING FAA ELECTRICAL LINE
- —UGE— EXISTING PRIMARY ELECTRICAL DUCT
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- H M T P EXISTING ELECTRICAL HANDHOLE
- EXISTING ELECTRICAL JUNCTION STRUCTURE
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- COMM — EXISTING COMMUNICATION LINE
- G — EXISTING GAS LINE
- W — EXISTING WATER LINE
- 8"W — EXISTING 8" WATER LINE
- 12"W — EXISTING 12" WATER LINE
- 16"W — EXISTING 16" WATER LINE

NOTES:

1. SEE SHEET cd1.00 FOR DEMOLITION NOTES.

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

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ZONE I11 - DEMOLITION PLAN 4

cd1.04-I11

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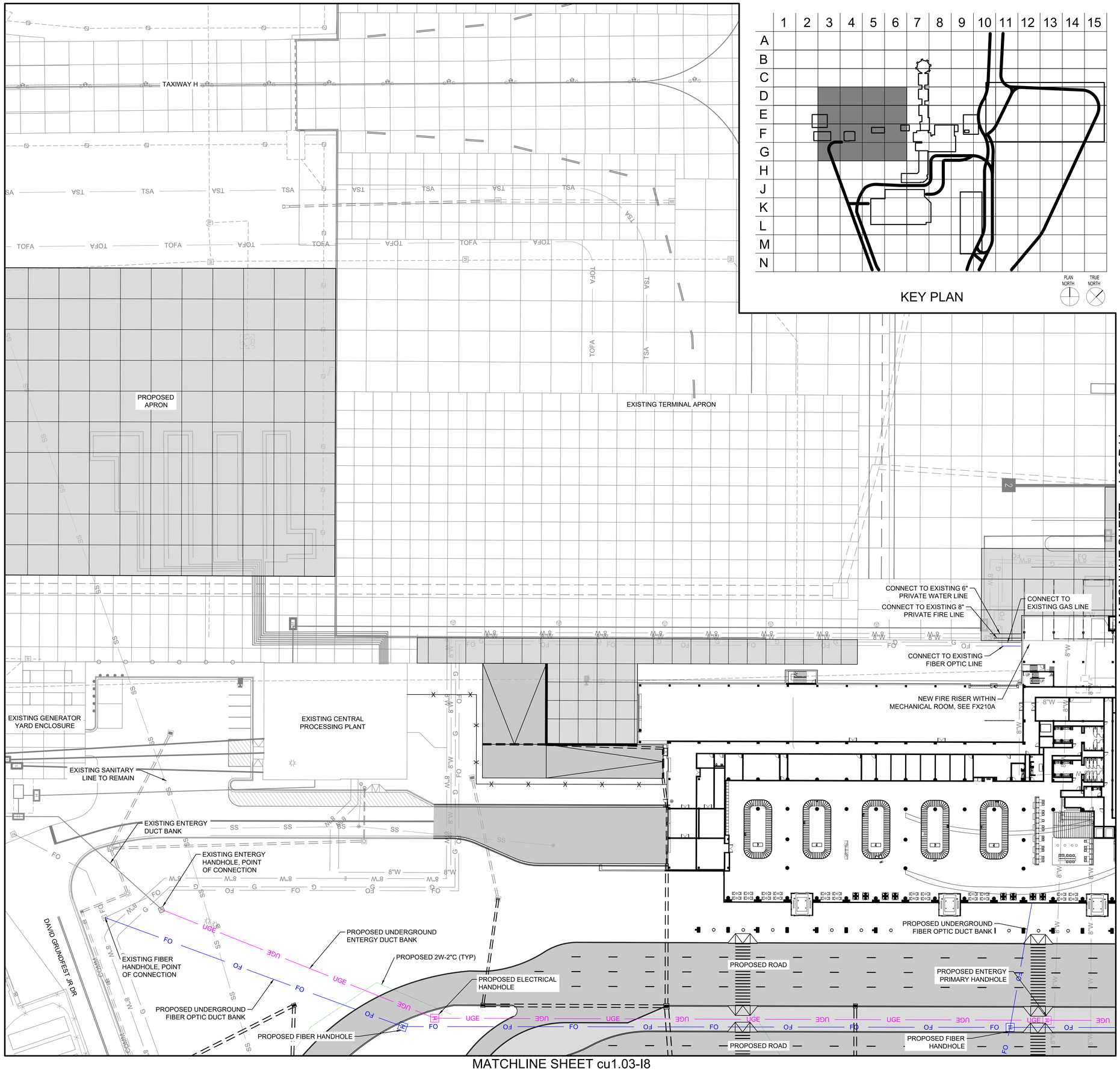

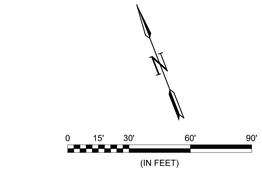

LEGEND

- EXISTING CONCRETE PAVEMENT
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- PROPOSED 1W-2"C (SEE SHEET es1.01)
- PROPOSED 2W-4"C (SEE SHEET es1.01)
- UGE — PROPOSED UNDERGROUND ELECTRIC LINE
- FO — PROPOSED FIBER OPTIC ELECTRIC LINE
- UGE — EXISTING UNDERGROUND ELECTRIC LINE
- FO — EXISTING FIBER OPTIC ELECTRIC LINE
- H — PROPOSED HANDHOLE
- H — EXISTING HANDHOLE

NOTES:

1. SEE ELECTRICAL PLAN AND DETAILS FOR UTILITY DUCT SIZES.

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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ZONE D8 - UTILITY
PLAN 1

cu1.01-D8

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MATCHLINE SHEET cu1.01-D8

INSTALL 3W-6" ELECTRICAL CONNECTION

CONNECT PROPOSED COMMUNICATION LINE TO EXISTING MANHOLE

EXISTING TERMINAL

PROPOSED ROAD

PROPOSED 2W-2"C (TYP)

PROPOSED UNDERGROUND ENTERGY DUCT BANK

PROPOSED ELECTRICAL HANDHOLE

PROPOSED UNDERGROUND FIBER OPTIC DUCT BANK

PROPOSED ELECTRICAL HANDHOLE

PROPOSED FIBER HANHDOLE

PROPOSED FIBER HANDHOLE

PROPOSED FIBER HANDHOLE

EXISTING SANITARY MANHOLE, RIM TO BE REVISED

PROPOSED FIBER HANDHOLE

MATCHLINE SHEET cu1.04-I11

0 15' 30' 60' 90'
(IN FEET)

LEGEND

- EXISTING CONCRETE PAVEMENT
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- PROPOSED 1W-2"C (SEE SHEET es1.01)
- PROPOSED 2W-4"C (SEE SHEET es1.01)
- UGE — PROPOSED UNDERGROUND ELECTRIC LINE
- FO — PROPOSED FIBER OPTIC ELECTRIC LINE
- UGE — EXISTING UNDERGROUND ELECTRIC LINE
- FO — EXISTING FIBER OPTIC ELECTRIC LINE
- H — PROPOSED HANDHOLE
- H — EXISTING HANDHOLE

NOTES:

1. SEE SHEET cu1.01-D8 FOR UTILITY NOTES.

KEY PLAN

PLAN NORTH
TRUE NORTH

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PROJECT

Arrivals Hall - Terminal Commons

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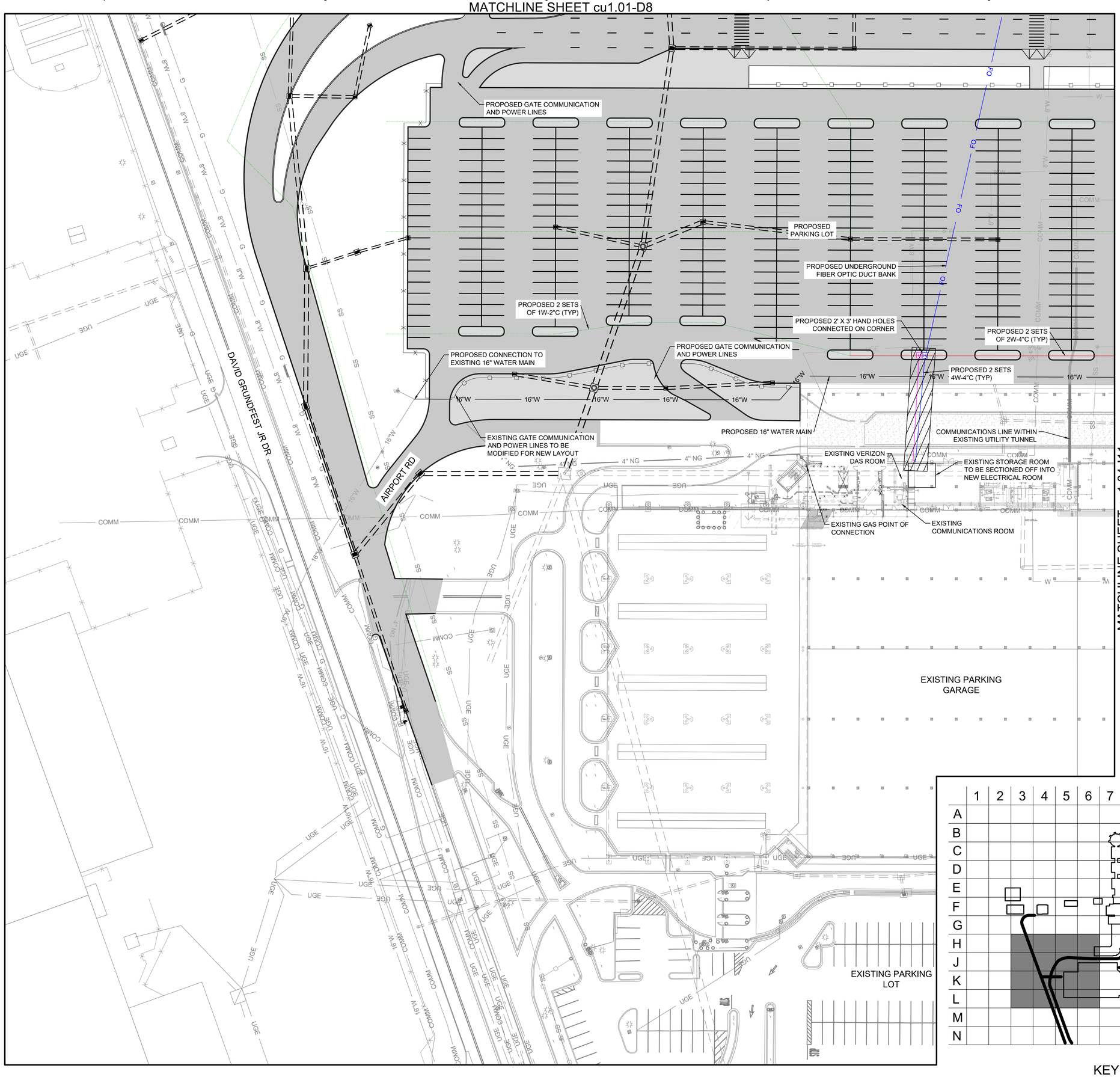
ZONE D11 - UTILITY PLAN 2

cu1.02-D11

MATCHLINE SHEET cu1.01-D8



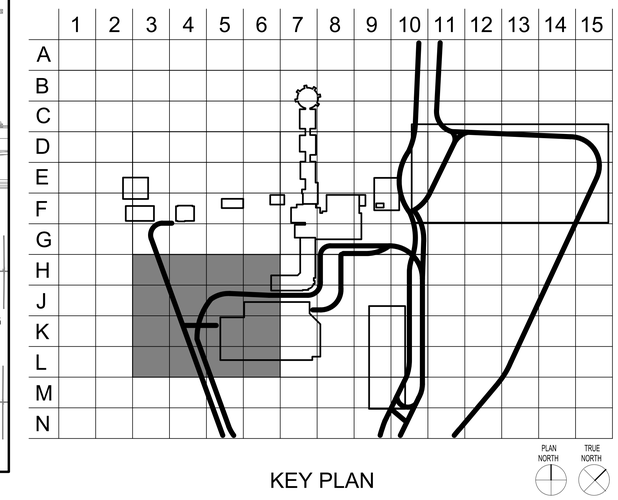
0 15' 30' 60' 90'
(IN FEET)

LEGEND

	EXISTING CONCRETE PAVEMENT
	PROPOSED ASPHALT PAVEMENT
	PROPOSED CONCRETE PAVEMENT
	PROPOSED 1W-2"C (SEE SHEET es1.01)
	PROPOSED 2W-4"C (SEE SHEET es1.01)
UGE	PROPOSED UNDERGROUND ELECTRIC LINE
FO	PROPOSED FIBER OPTIC ELECTRIC LINE
UGE	EXISTING UNDERGROUND ELECTRIC LINE
FO	EXISTING FIBER OPTIC ELECTRIC LINE
H	PROPOSED HANDHOLE
H	EXISTING HANDHOLE

NOTES:

1. SEE SHEET cu1.01-D8 FOR UTILITY NOTES.



KEY PLAN

PROJECT

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ZONE I8 - UTILITY PLAN 3

cu1.03-I8

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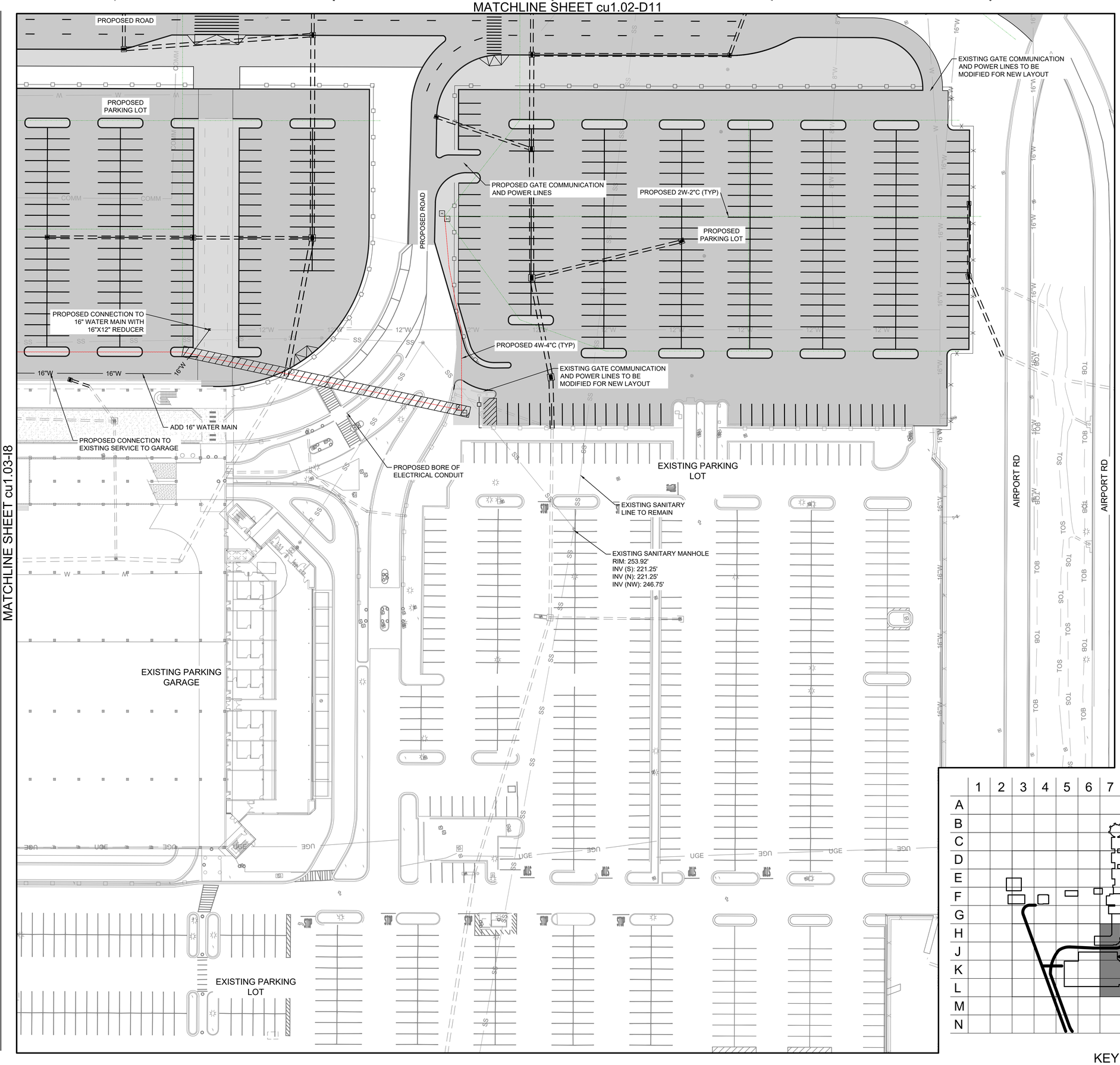
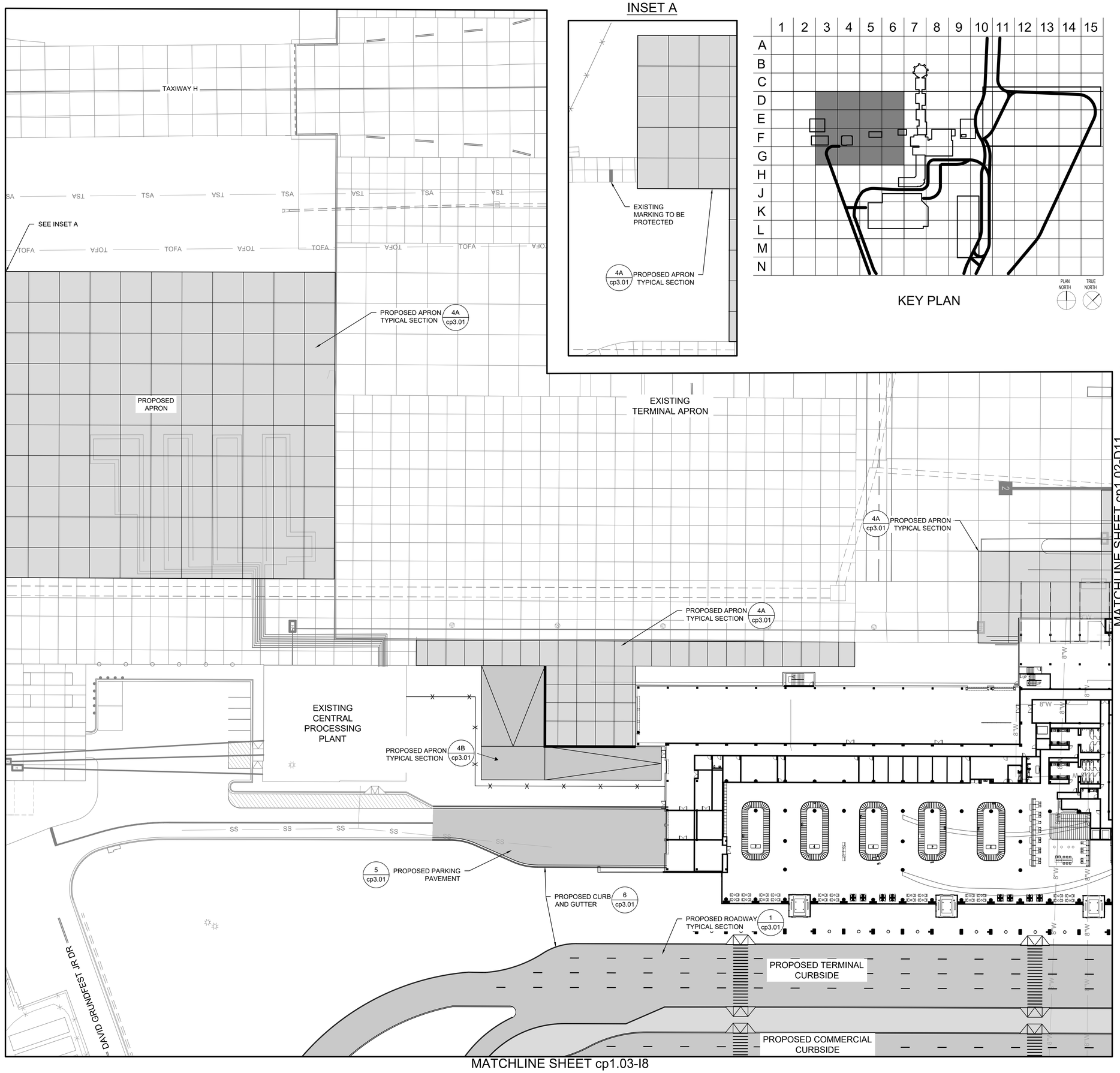
MATCHLINE SHEET cu1.02-D11



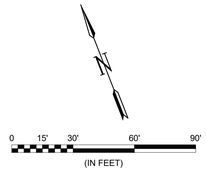
MATCHLINE SHEET cu1.03-I8





INSET A

KEY PLAN



LEGEND

- EXISTING CONCRETE PAVEMENT
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- RSA — RUNWAY SAFETY AREA
- TSA — TAXIWAY SAFETY AREA
- TOFA — TAXIWAY OBJECT FREE AREA
- PROPOSED CHAINLINK FENCE
- PROPOSED AOA FENCE
- PROPOSED VEHICLE GUARD RAIL
- EXISTING AOA FENCE
- EXISTING VEHICLE GUARD RAIL

NOTES:

1. SEE SHEET cp3.01 FOR TYPICAL SECTIONS.

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ZONE D8 - PAVING
LAYOUT PLAN 1

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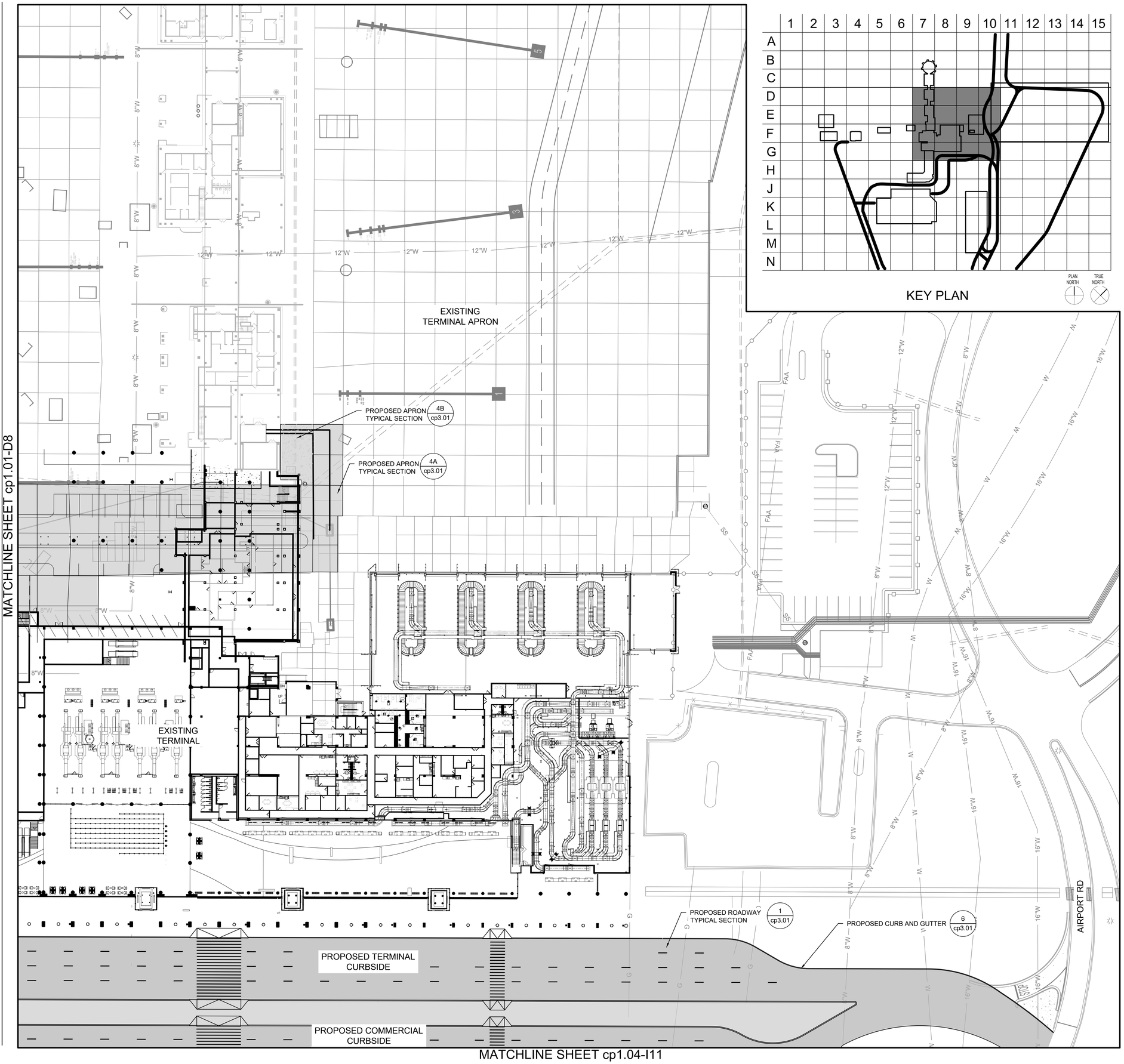

KEY PLAN

0 15' 30' 60' 90'
(IN FEET)

LEGEND

	EXISTING CONCRETE PAVEMENT
	PROPOSED ASPHALT PAVEMENT
	PROPOSED CONCRETE PAVEMENT
RSA	RUNWAY SAFETY AREA
TSA	TAXIWAY SAFETY AREA
TOFA	TAXIWAY OBJECT FREE AREA
	PROPOSED CHAINLINK FENCE
	PROPOSED AOA FENCE
	PROPOSED VEHICLE GUARD RAIL
	EXISTING AOA FENCE
	EXISTING VEHICLE GUARD RAIL

NOTES:

1. SEE SHEET cp1.01-D8 FOR PLAN AND PROFILE NOTES.

PROJECT

Arrivals Hall - Terminal Commons

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ZONE D11 - PAVING
LAYOUT PLAN 2

cp1.02-D11

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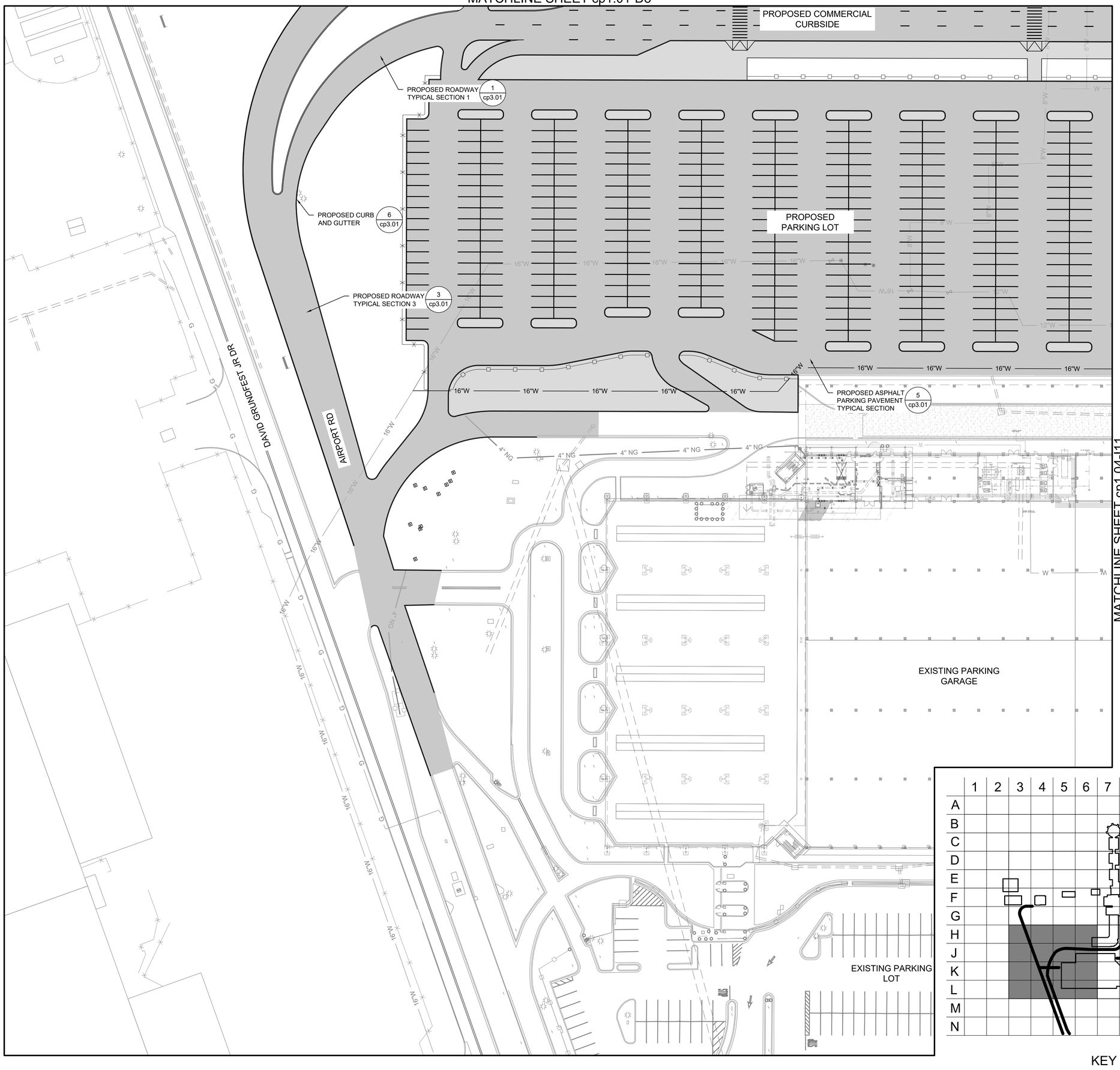
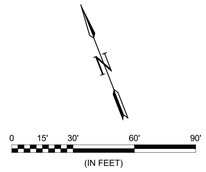


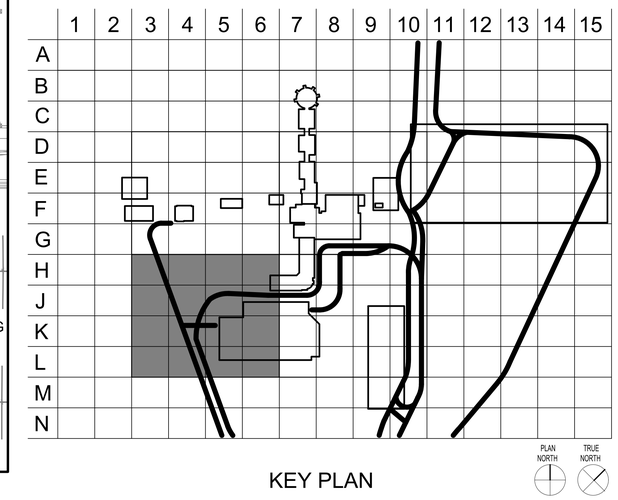


LEGEND

	EXISTING CONCRETE PAVEMENT
	PROPOSED ASPHALT PAVEMENT
	PROPOSED CONCRETE PAVEMENT
RSA	RUNWAY SAFETY AREA
TSA	TAXIWAY SAFETY AREA
TOFA	TAXIWAY OBJECT FREE AREA
	PROPOSED CHAINLINK FENCE
	PROPOSED AOA FENCE
	PROPOSED VEHICLE GUARD RAIL
	EXISTING AOA FENCE
	EXISTING VEHICLE GUARD RAIL

NOTES:

1. SEE SHEET cp1.01-D8 FOR PLAN AND PROFILE NOTES.



KEY PLAN

PROJECT

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ZONE I8 - PAVING
LAYOUT PLAN 3

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MATCHLINE SHEET cp1.02-D11

MATCHLINE SHEET cp1.03-I8

PROPOSED COMMERCIAL CURBSIDE

PROPOSED ROADWAY TYPICAL SECTION 1 (1 / cp3.01)

PROPOSED ROAD

PROPOSED PARKING LOT

PROPOSED PARKING LOT

PROPOSED ASPHALT PARKING PAVEMENT TYPICAL SECTION (5 / cp3.01)

PROPOSED CURB AND GUTTER (6 / cp3.01)

PROPOSED ASPHALT PARKING PAVEMENT TYPICAL SECTION (5 / cp3.01)

AIRPORT RD

AIRPORT RD

EXISTING PARKING GARAGE

EXISTING PARKING LOT

EXISTING PARKING LOT

STOP

16"W

12"W

0 15' 30' 60' 90'

(IN FEET)

LEGEND

- EXISTING CONCRETE PAVEMENT
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- RSA — RUNWAY SAFETY AREA
- TSA — TAXIWAY SAFETY AREA
- TOFA — TAXIWAY OBJECT FREE AREA
- PROPOSED CHAINLINK FENCE
- PROPOSED AOA FENCE
- PROPOSED VEHICLE GUARD RAIL
- EXISTING AOA FENCE
- EXISTING VEHICLE GUARD RAIL

NOTES:

1. SEE SHEET cp1.01-D8 FOR PLAN AND PROFILE NOTES.

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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ZONE I11 - PAVING
LAYOUT PLAN 4

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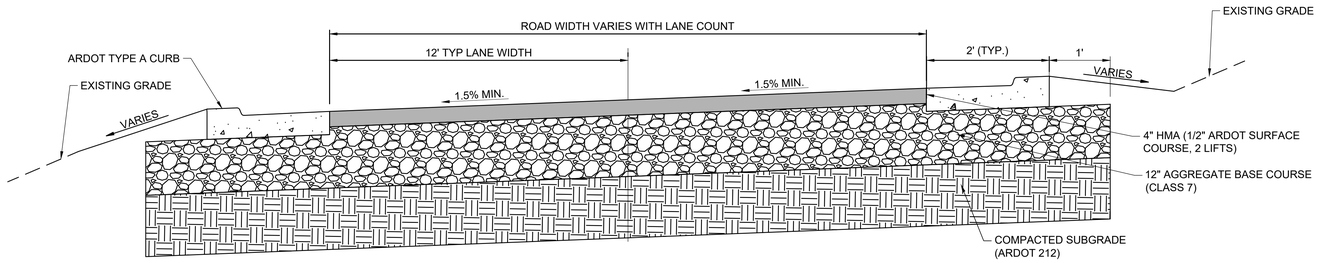

1 cp3.01 **ROADWAY TYPICAL SECTION 1**
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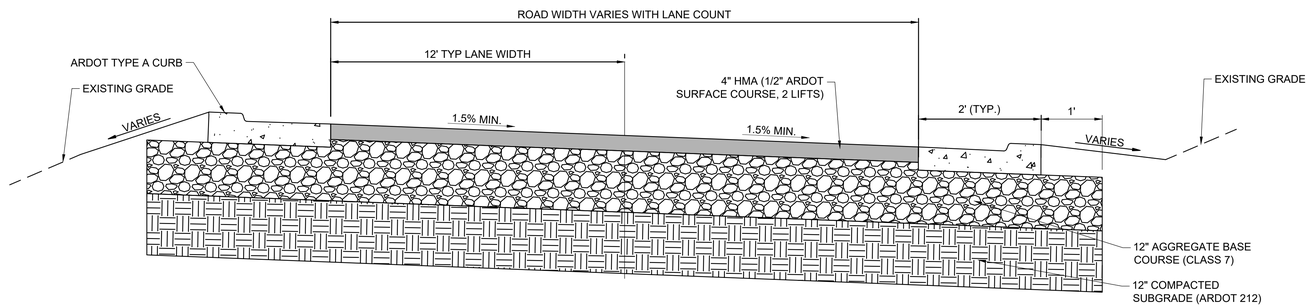
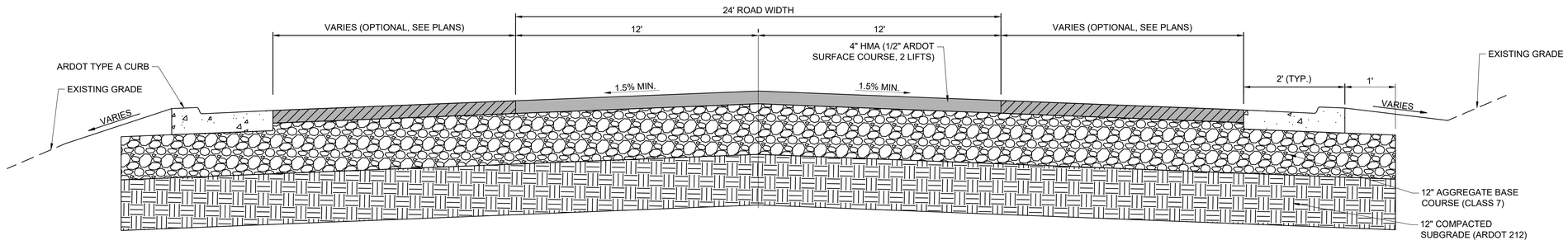
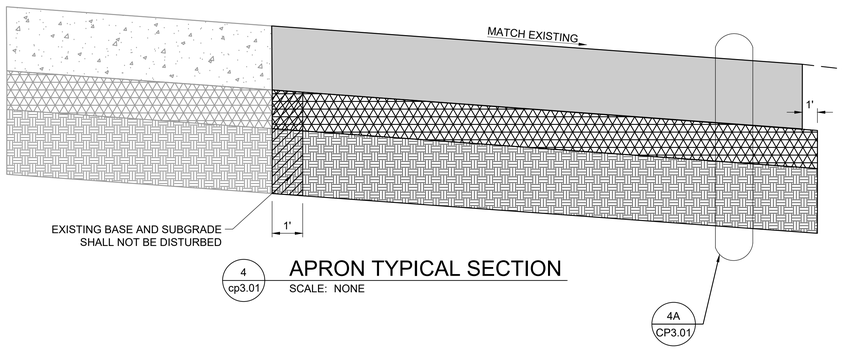


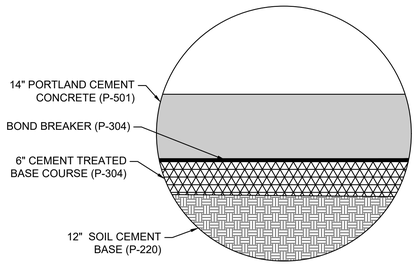
2 cp3.01 **ROADWAY TYPICAL SECTION 2**
SCALE: NONE



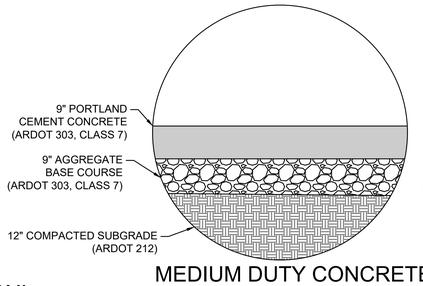
3 cp3.01 **ROADWAY TYPICAL SECTION 3**
SCALE: NONE



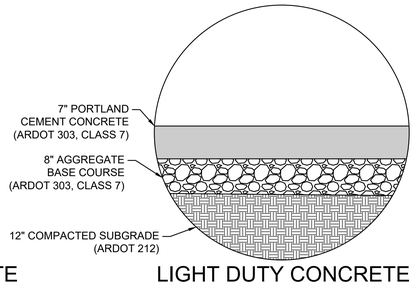
4 cp3.01 **APRON TYPICAL SECTION**
SCALE: NONE



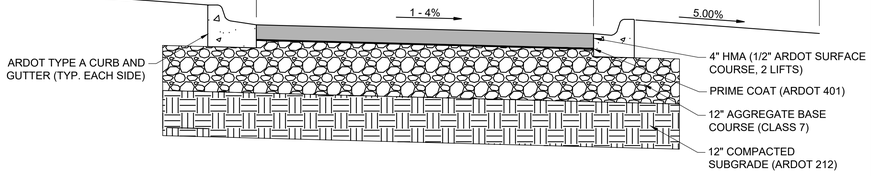
4A cp3.01 **APRON PAVEMENT SECTION DETAIL**
SCALE: NONE



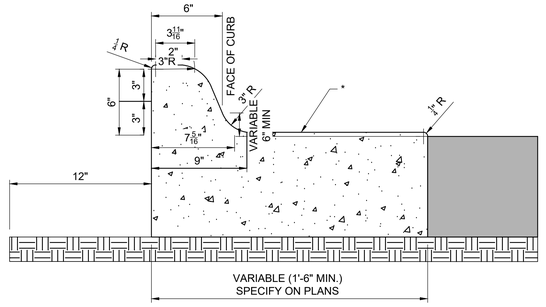
4B cp3.01 **MEDIUM DUTY CONCRETE PAVEMENT SECTION DETAIL**
SCALE: NONE



4C cp3.01 **LIGHT DUTY CONCRETE PAVEMENT SECTION DETAIL**
SCALE: NONE



5 cp3.01 **ASPHALT PARKING PAVEMENT TYPICAL SECTION**
SCALE: NONE



* WHEN USED ON HIGH SIDE OF ROADWAYS, THE CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT. THE THICKNESS OF THE LIP SHALL SHALL BE 6", UNLESS OTHERWISE SHOWN ON PLANS.

6 cp3.01 **ARDOT TYPE A**
SCALE: NONE

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TYPICAL SECTIONS

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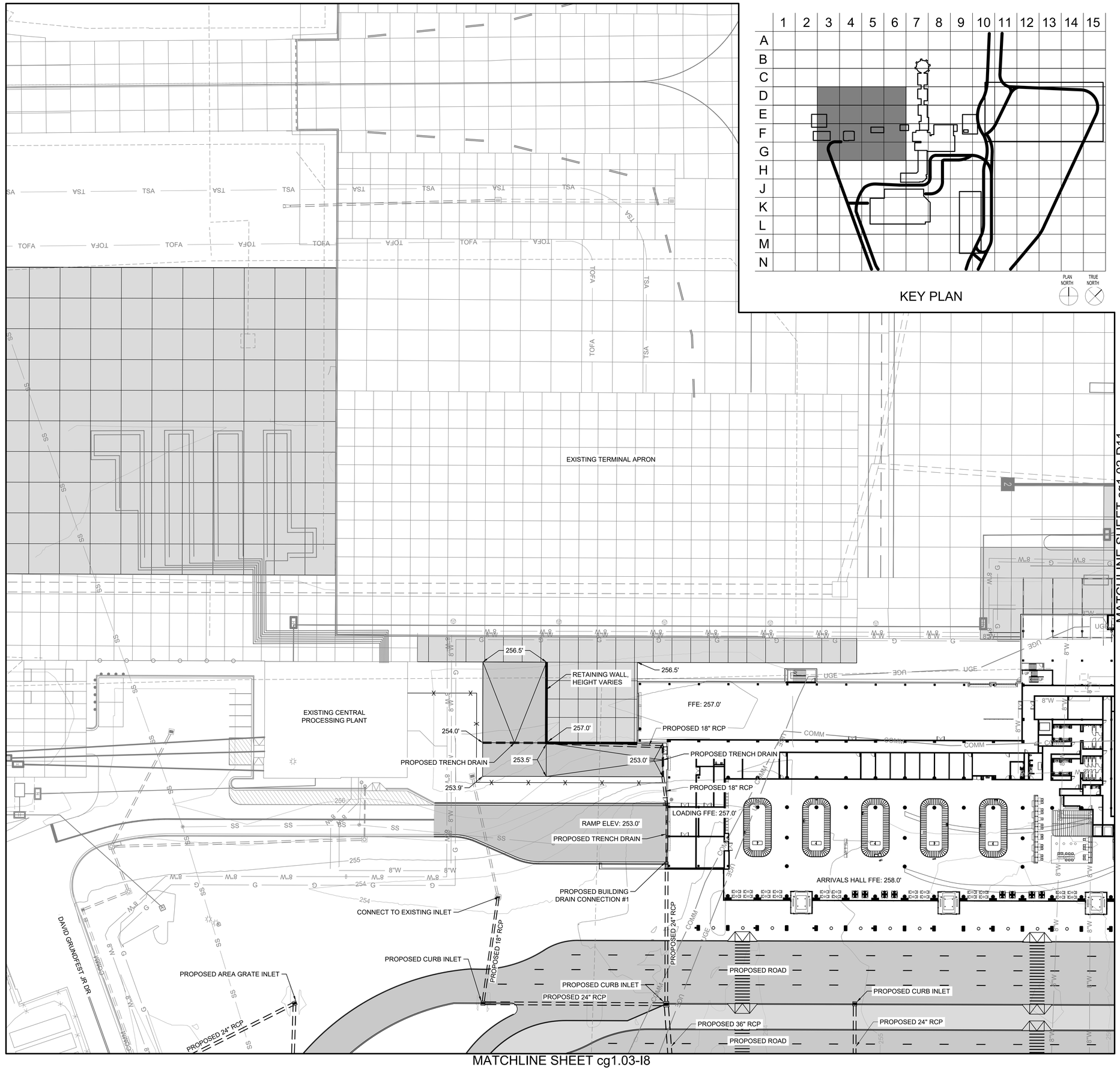

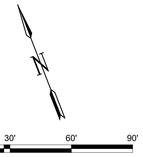

LEGEND

- EXISTING CONCRETE PAVEMENT
- PROPOSED ASPHALT PAVEMENT
- PROPOSED STORM DRAIN PIPE
- EXISTING STORM DRAIN PIPE
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DRAINAGE STRUCTURE
- EXISTING DRAINAGE STRUCTURE

NOTES:

1. SEE SHEET cg5.01 FOR DRAINAGE DETAILS.

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ZONE D8 - GRADING AND DRAINAGE PLAN 1

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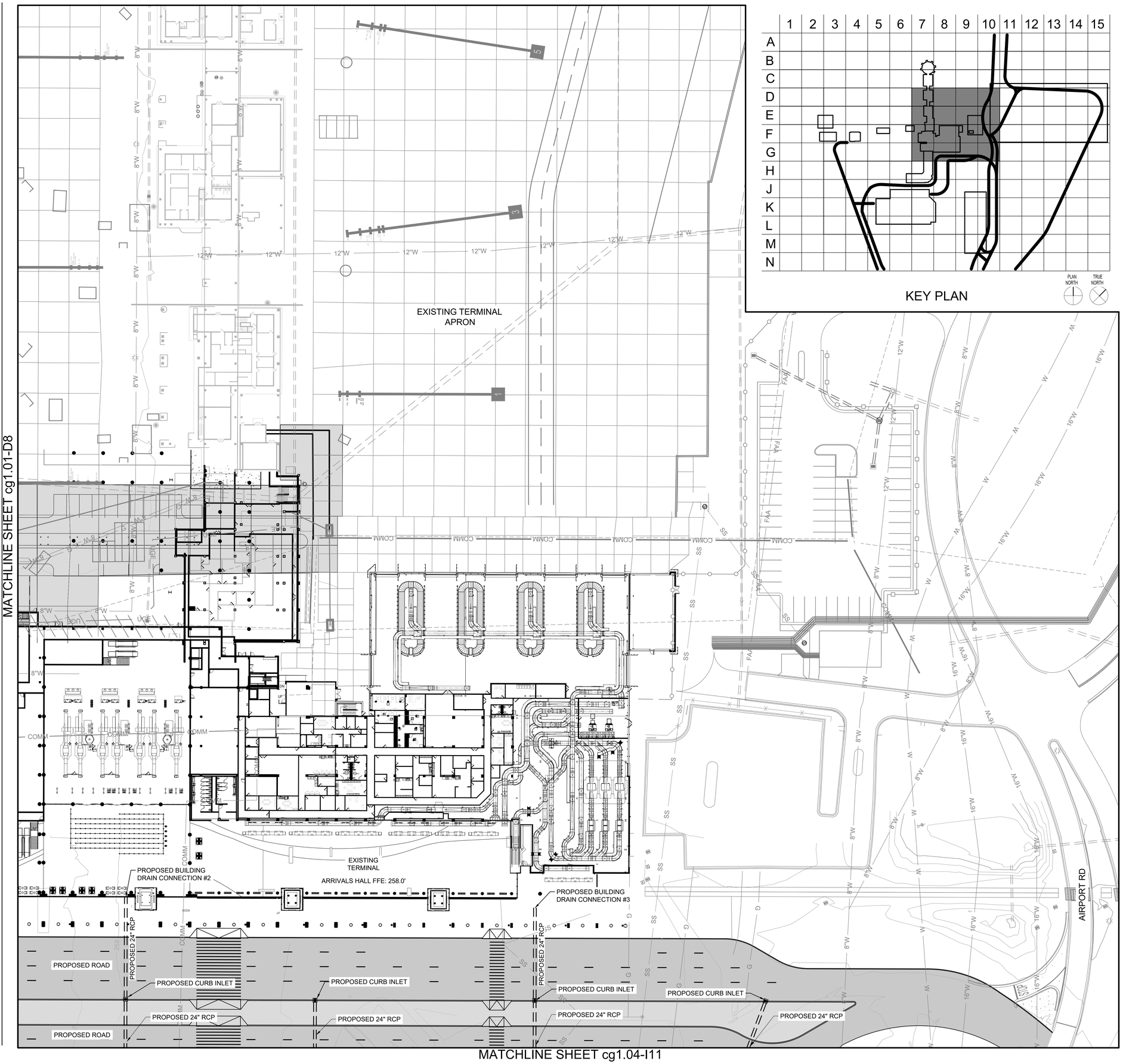

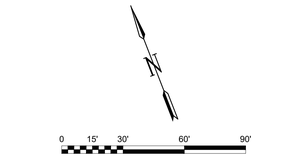

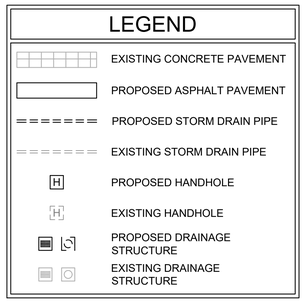

NOTES:

1. SEE SHEET cg1.01-D8 FOR DRAINAGE DETAILS.

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ZONE D11 - GRADING AND DRAINAGE PLAN 2

cg1.02-D11

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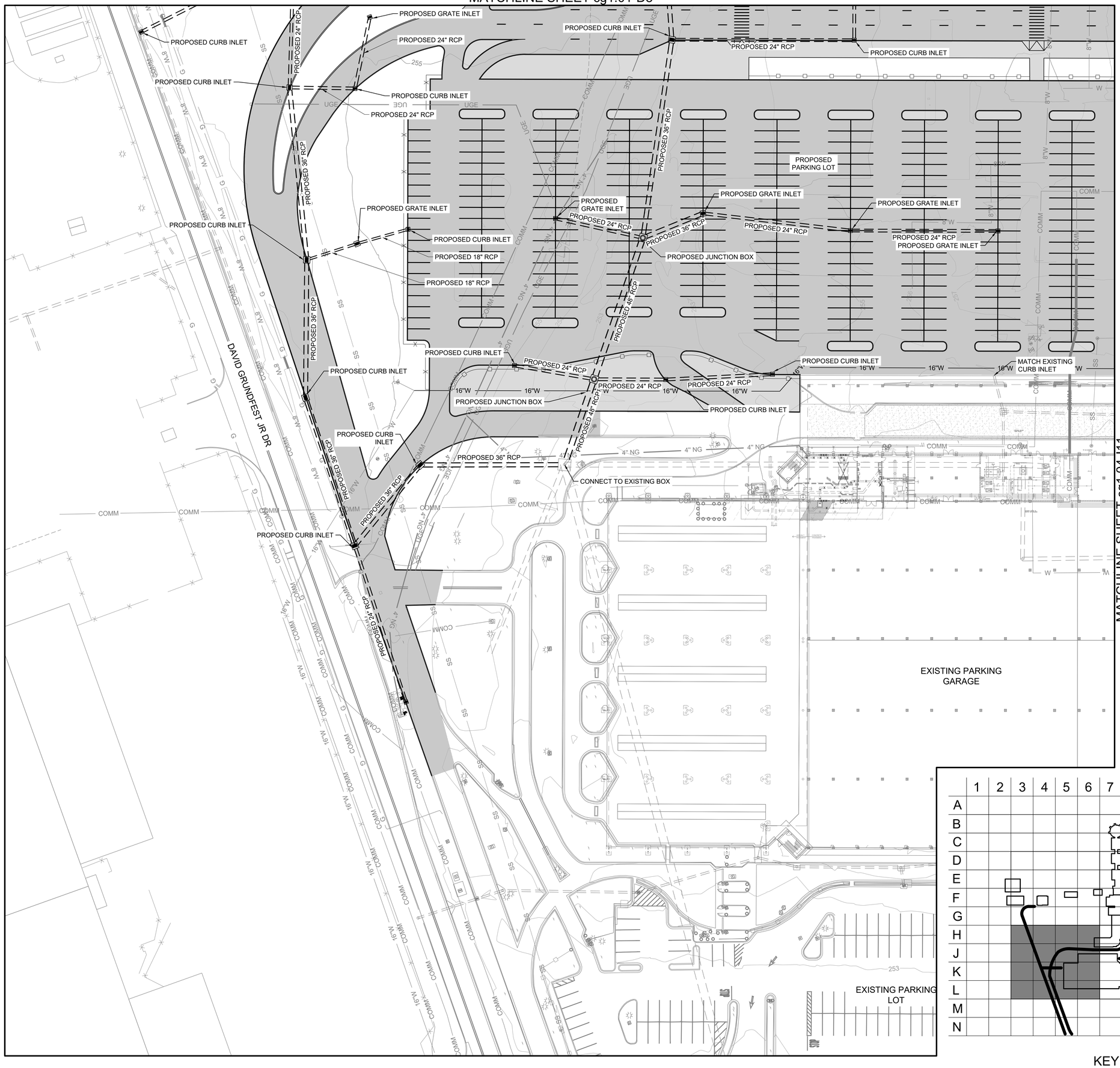
MATCHLINE SHEET cg1.01-D8



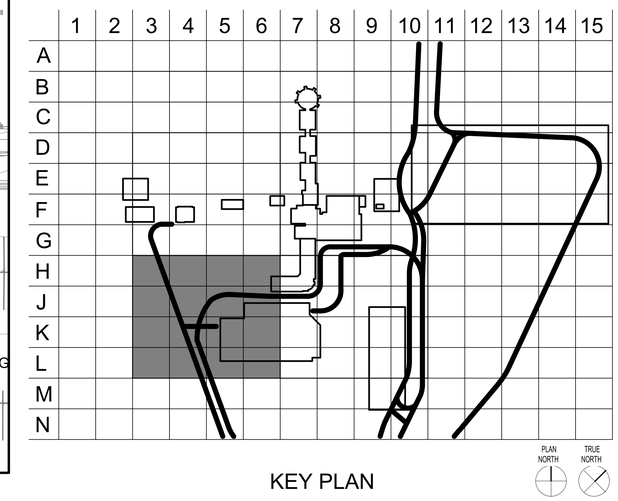
0 15' 30' 60' 90'
(IN FEET)

LEGEND

- EXISTING CONCRETE PAVEMENT
- PROPOSED ASPHALT PAVEMENT
- PROPOSED STORM DRAIN PIPE
- EXISTING STORM DRAIN PIPE
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DRAINAGE STRUCTURE
- EXISTING DRAINAGE STRUCTURE

NOTES:

1. SEE SHEET cg1.01-D8 FOR DRAINAGE DETAILS.



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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400 Clifton Avenue
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612-874-4100

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VERTICAL TRANSPORTATION
VDA
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ZONE I8 - GRADING AND DRAINAGE PLAN
3

cg1.03-I8

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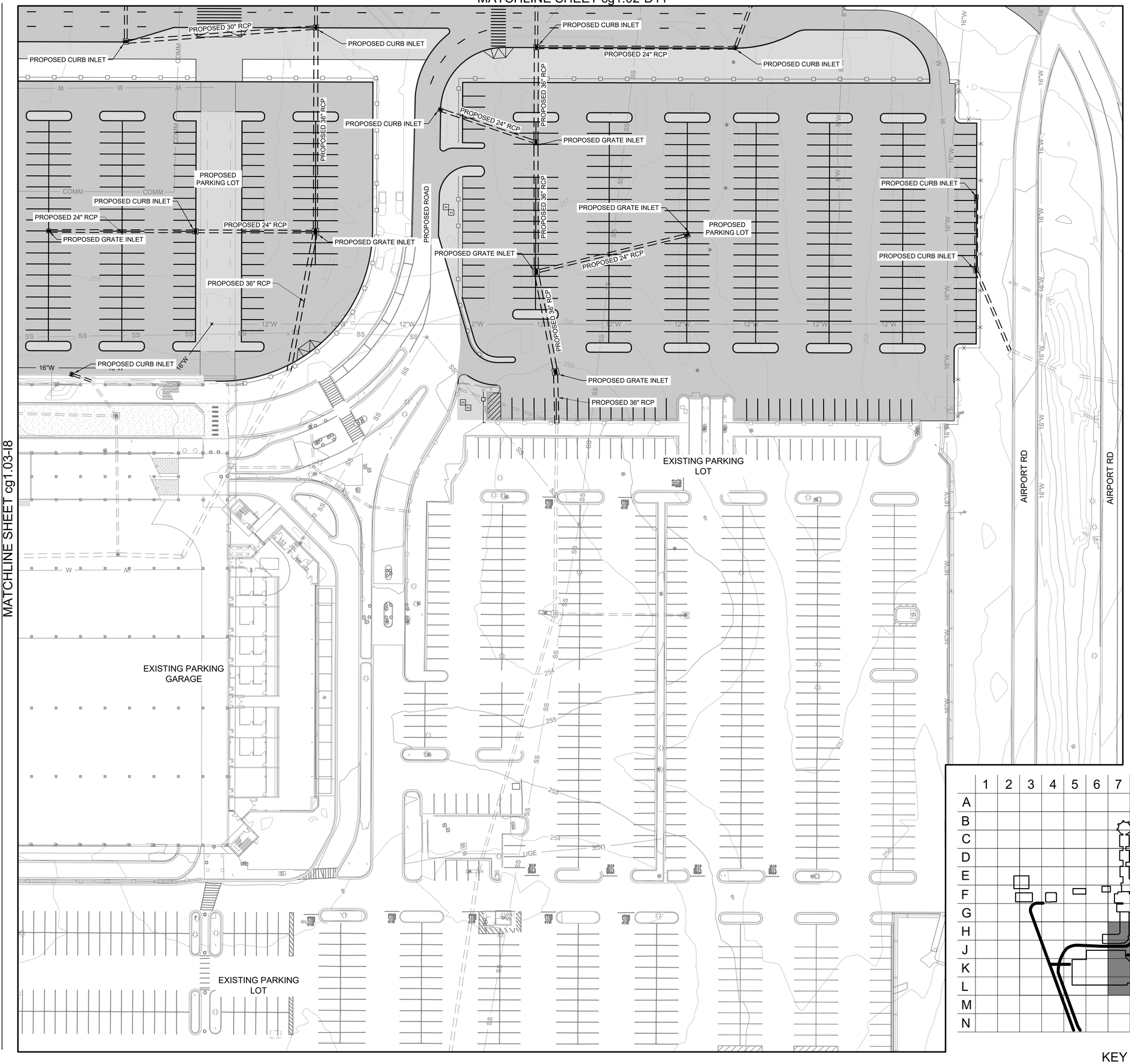

MATCHLINE SHEET cg1.03-I8

0 15' 30' 60' 90'
(IN FEET)

LEGEND

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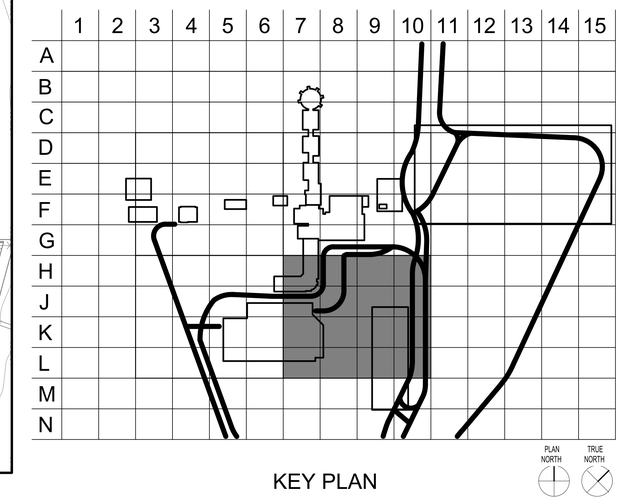
- EXISTING STORM DRAIN PIPE
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DRAINAGE STRUCTURE
- EXISTING DRAINAGE STRUCTURE

NOTES:

1. SEE SHEET cg1.01-D8 FOR DRAINAGE DETAILS.



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ZONE I11 - GRADING AND DRAINAGE PLAN
4

cg1.04-I11

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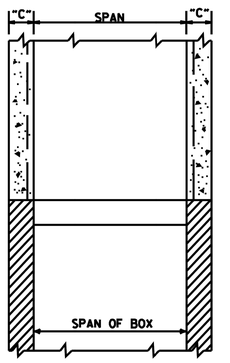
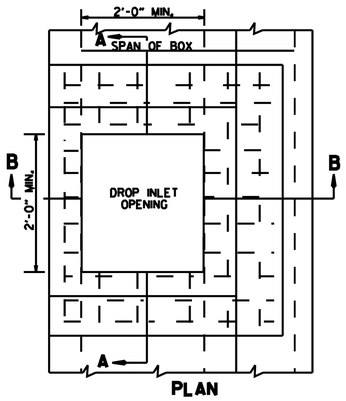
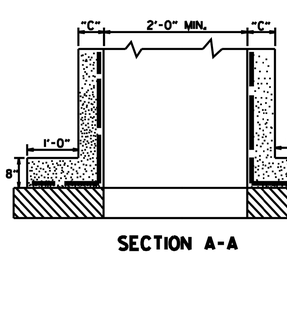


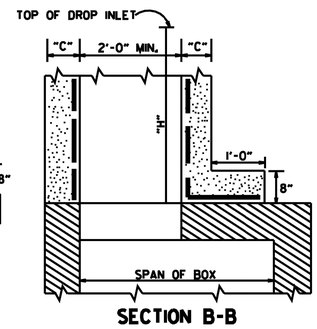
SECTION B-B



PLAN

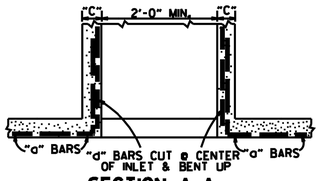


SECTION A-A



SECTION B-B

METHOD OF CONSTRUCTING DROP INLET ON EXISTING R.C. BOX CULVERT



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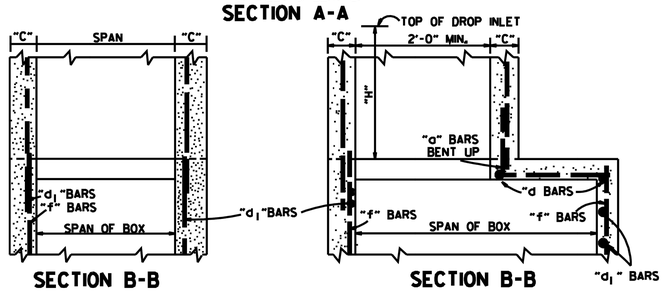
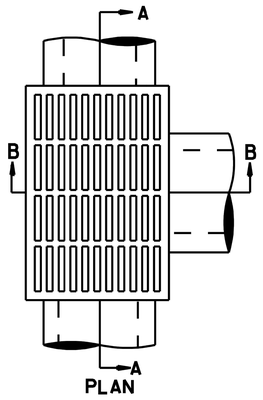


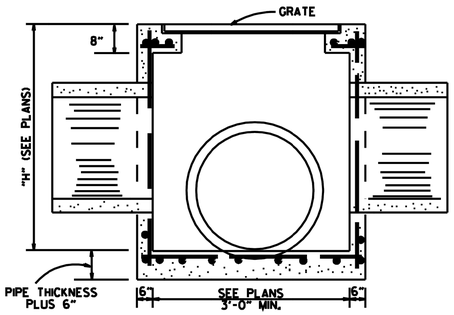
SECTION B-B SECTION B-B

METHOD OF CONSTRUCTING DROP INLET ON NEW R.C. BOX CULVERT

NOTE: "C" DIMENSIONS AND REINFORCING BAR SIZES, SHALL CONFORM TO THOSE SHOWN ON STANDARD DRAWING FOR DROP INLET.



PLAN



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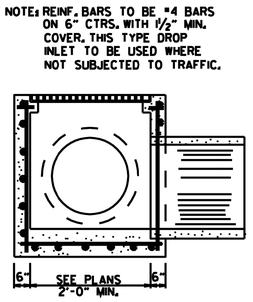
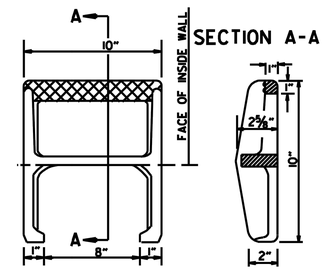


SECTION B-B

DROP INLET (TYPE E)

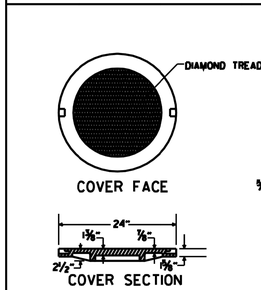


APPROX. WEIGHT = 11 LBS. (CAST IRON)

PLAN

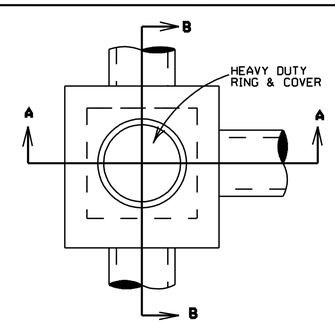
NOTE: THIS DETAIL IS TYPICAL, OTHERS MAY BE USED WITH PRIOR APPROVAL OF THE ENGINEER.

DETAIL OF STEP FOR DROP INLET

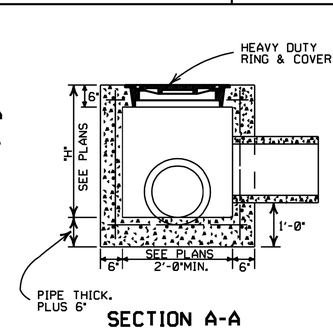


APPROXIMATE TOTAL WEIGHT = 333 LBS.

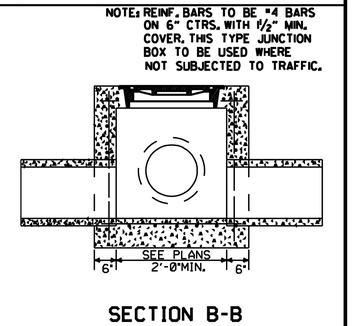
HEAVY DUTY RING & COVER



PLAN

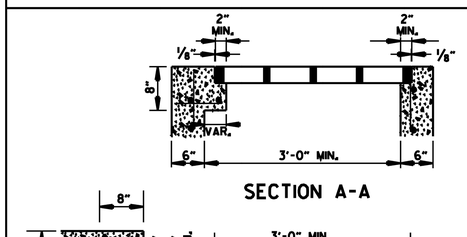


SECTION A-A



SECTION B-B

JUNCTION BOX (TYPE E)



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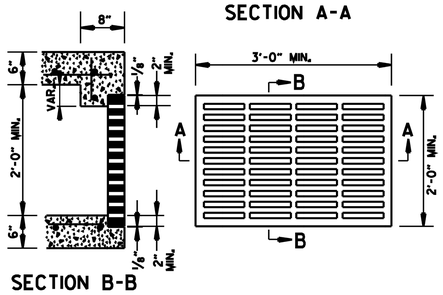
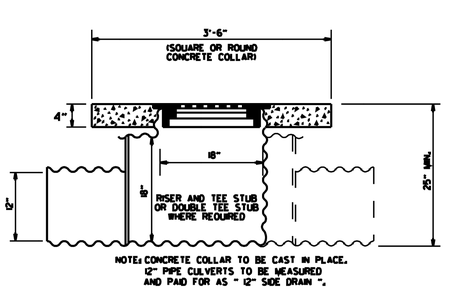


SECTION B-B

APPROXIMATE MINIMUM WATERWAY OPENING = 260 SQ. IN.

GRATE FOR TYPE E DROP INLET



DETAIL OF YARD DRAIN

GENERAL NOTES:

1. ALL EXPOSED CORNERS SHALL BE ¾" CHAMFERED.
2. STEPS SHALL BE INSTALLED ON 16" CENTERS ON ALL INLETS 4'-0" HIGH OR OVER, OR AS APPROVED BY THE ENGINEER.
3. EXPANSION JOINT MATERIAL SHALL BE ¾" PREFORMED FIBER.
4. GRATE OR GRATE AND FRAME SHALL BE CONSTRUCTED OF CAST IRON AND SHALL CONFORM TO THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS FOR GRAY IRON CASTINGS AASHTO M 105 CLASS 35B. GRATE MAY BE USED WITHOUT FRAME.
5. GRATE AND FRAME SHALL NOT BE PAINTED.
6. GRATE SHALL BE BICYCLE SAFE.
7. HEAVY DUTY RING SHALL ALWAYS BE INSTALLED WITH FLANGE ON TOP.
8. HEAVY DUTY RING AND COVER SHALL BE CONSTRUCTED OF CAST IRON AND SHALL CONFORM TO THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS FOR GRAY IRON CASTINGS AASHTO M105 CLASS 35B & AASHTO M306.
9. HEAVY DUTY RING AND COVER SHALL NOT BE PAINTED.
10. DIMENSIONS SHOWN FOR RING AND COVER ARE TYPICAL. THE CONTRACTOR MAY SUBSTITUTE SIMILAR CASTINGS WITH THE APPROVAL OF THE ENGINEER. REQUESTING APPROVAL FOR CASTING DESIGNS MAY BE MADE BY REFERRING TO PREVIOUSLY APPROVED DRAWINGS.

DATE REV.	REVISION	DATE FILMED
11-16-01	ADDED NOTE 10	
1-12-00	REVISED HEAVY DUTY RING & COVER	
7-02-98	CHANGED GRATE DETAIL, DELETED DI(TYPE D), REPLACED RING & COVER W/HEAVY DUTY RING & COVER, ADDED JUNCTION BOX (TYPE E)	
6-26-97	ADDED DIMENSION TO TYPE IV-A	
10-18-96	ADDED DETAIL OF YARD DRAIN	
8-15-91	DELETE TYPE IV GRATE	
7-15-88	REVISED STEP DETAIL	
5-20-83	REVISED DETAILS OF GRATES (TYPE IV & IV-A)	
2-4-83	ADDED GENERAL NOTE NO. 4	
3-2-81	ADDED TYPE IV-A GRATE	
5-22-74	DELETED INLET (TYPE F) & GRATE (TYPE III)	
10-2-72	REVISED AND REDRAWN	

ARKANSAS STATE HIGHWAY COMMISSION

DETAILS OF DROP INLETS & JUNCTION BOXES

STANDARD DRAWING FPC-9

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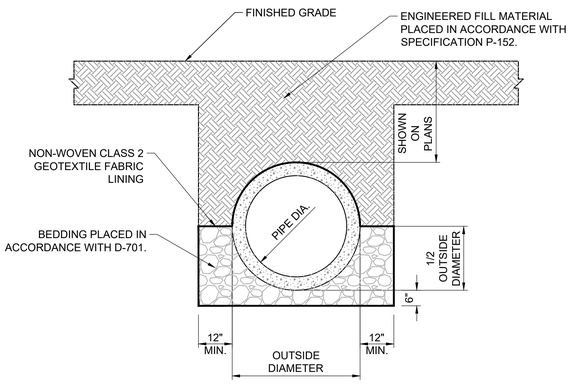
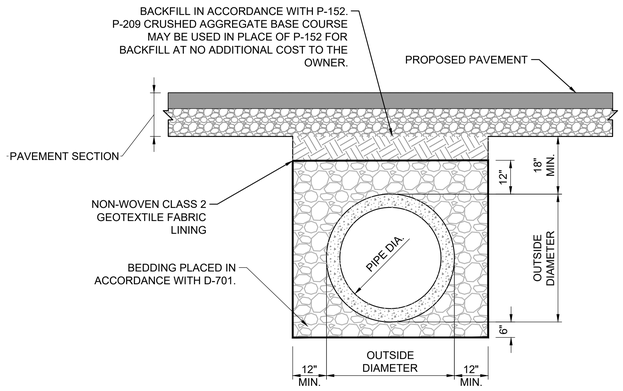
DRAINAGE DETAILS 1

cg5.01



TRENCH WIDTH SHALL MEET OSHA STANDARDS.

1 cg5.02 PIPE BACKFILLING UNDER UNPAVED AREAS
SCALE: NONE



2 cg5.02 PIPE BACKFILLING UNDER PAVEMENT
SCALE: NONE

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DRAINAGE DETAILS 2

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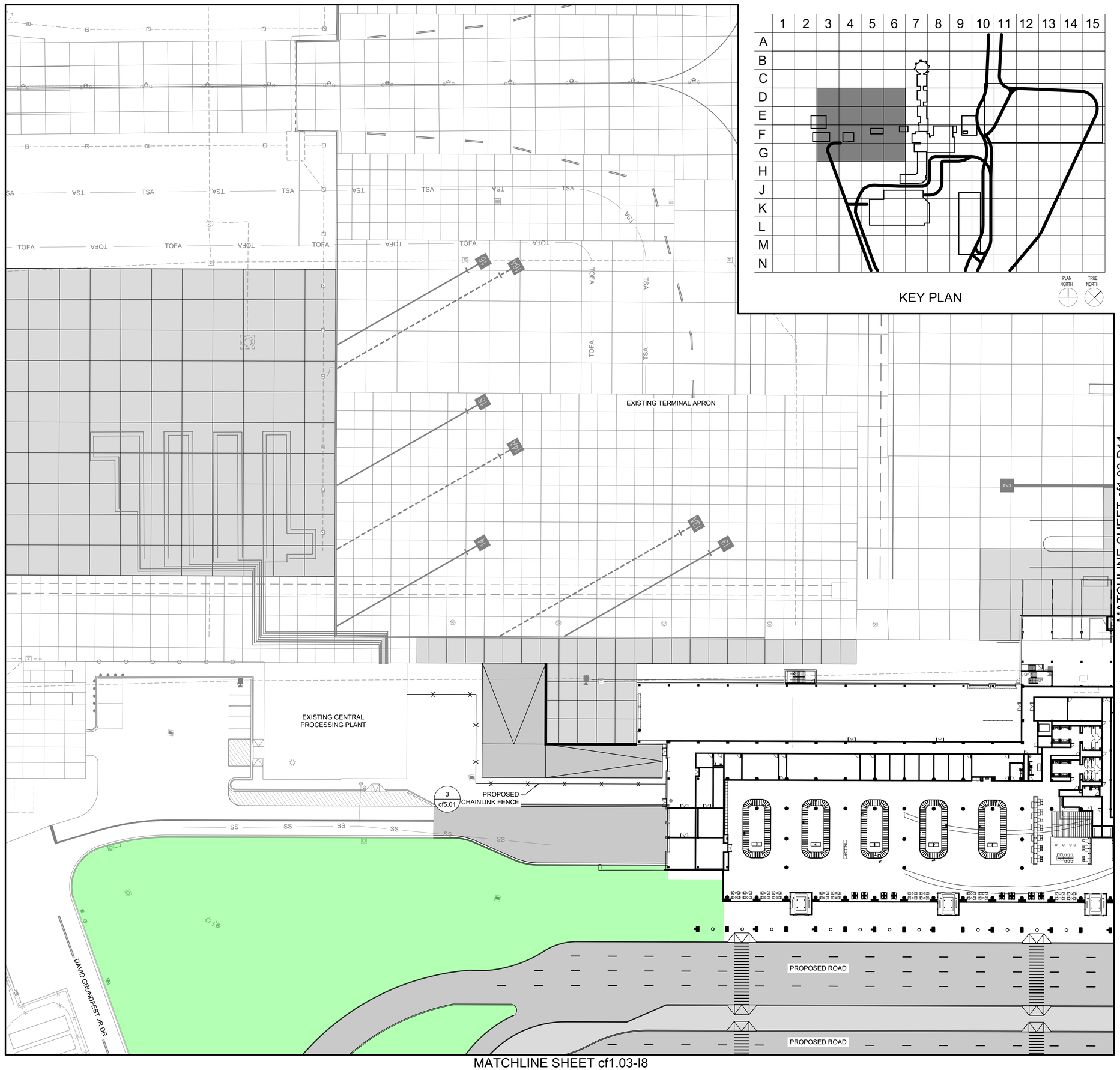

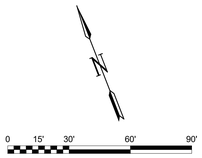

LEGEND

- EXISTING APRON PAVEMENT
- PROPOSED APRON PAVEMENT
- PROPOSED PAVEMENT
- PROPOSED STORM DRAIN PIPE
- EXISTING STORM DRAIN PIPE
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DRAINAGE STRUCTURE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED CHAINLINK FENCE
- PROPOSED AOA FENCE
- PROPOSED VEHICLE GUARD RAIL
- EXISTING AOA FENCE
- EXISTING VEHICLE GUARD RAIL
- PROPOSED OPEN SPACE/LANDSCAPING AREA

NOTES:

REFER TO SHEET cf5.01 FOR FENCING DETAILS.

CONTRACTOR SHALL LOCATE AND CONFIRM LOCATION, SIZE, AND FLOWLINE FOR EXISTING STORM DRAIN LINES IN THE VICINITY OF PROPOSED DRAINAGE INFRASTRUCTURE PRIOR TO BEGINNING WORK ON NEW STORM DRAIN LINES. ALL CONFLICTS SHALL BE REPORTED TO THE ENGINEER PRIOR TO BEGINNING WORK.

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San Francisco, CA 94108

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ZONE D8 - FENCING & RESTORATION PLAN 1

cf1.01-D8

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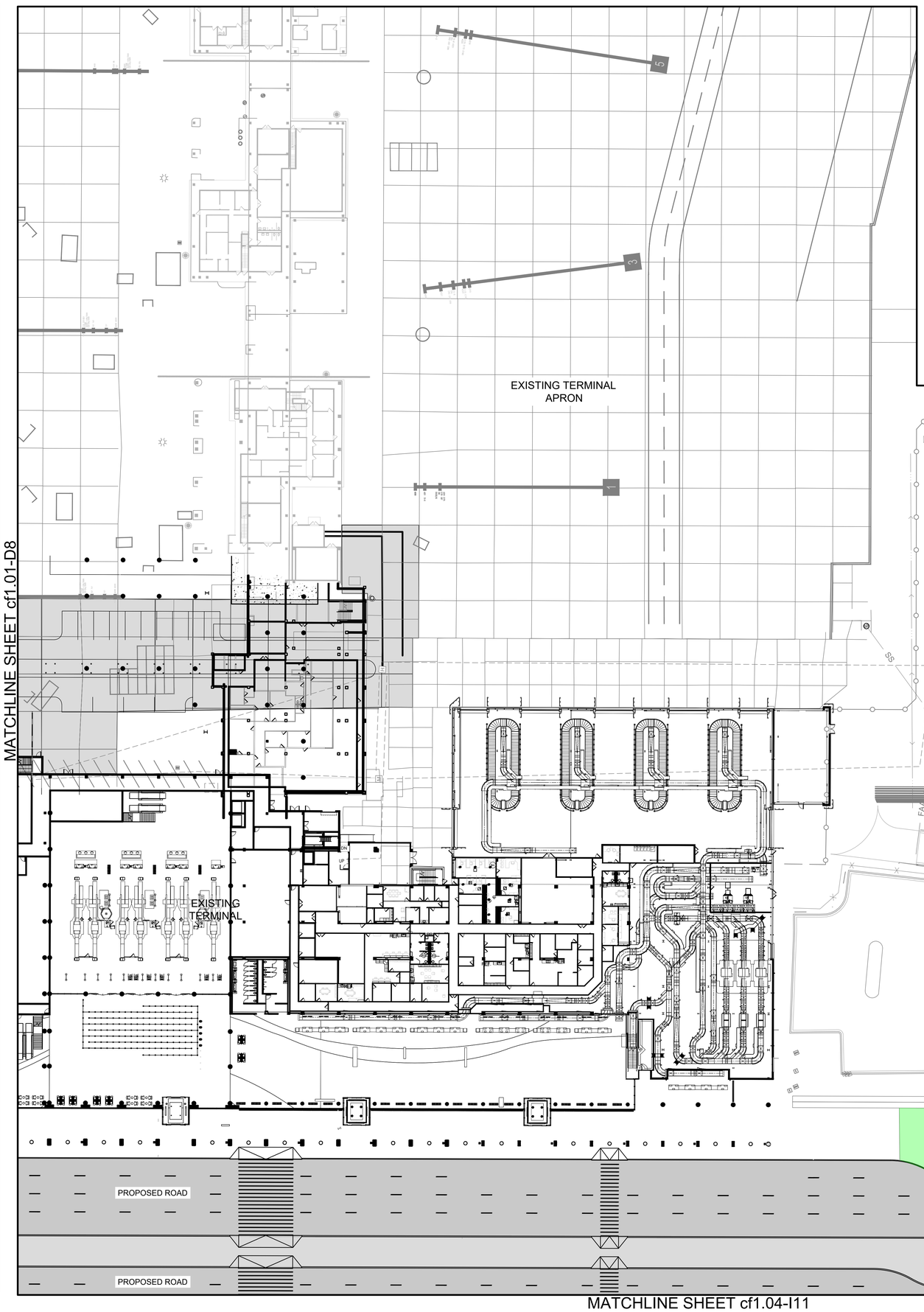

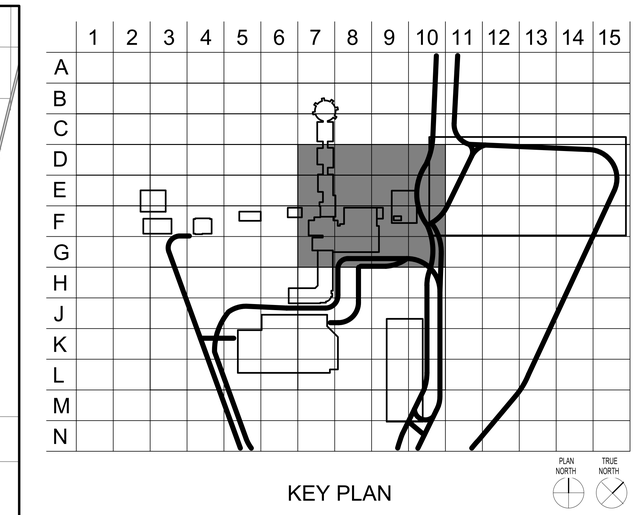

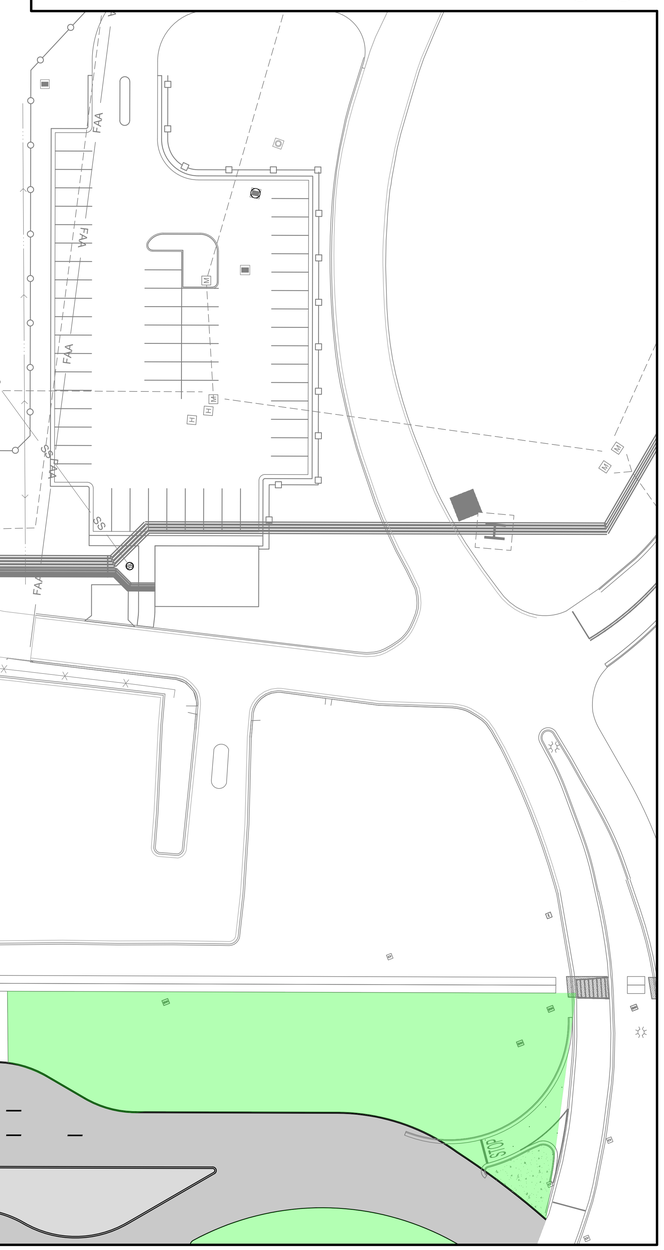

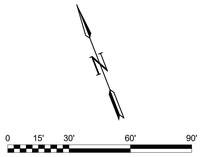

LEGEND

- EXISTING APRON PAVEMENT
- PROPOSED APRON PAVEMENT
- PROPOSED PAVEMENT
- PROPOSED STORM DRAIN PIPE
- EXISTING STORM DRAIN PIPE
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DRAINAGE STRUCTURE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED CHAINLINK FENCE
- PROPOSED AOA FENCE
- PROPOSED VEHICLE GUARD RAIL
- EXISTING AOA FENCE
- EXISTING VEHICLE GUARD RAIL
- PROPOSED OPEN SPACE/LANDSCAPING AREA

NOTES:

1. SEE SHEET cf1.01-D8 FOR FENCING NOTES.

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

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801 S Spring Street
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ZONE D11 - FENCING & RESTORATION PLAN 2

cf1.02-D11

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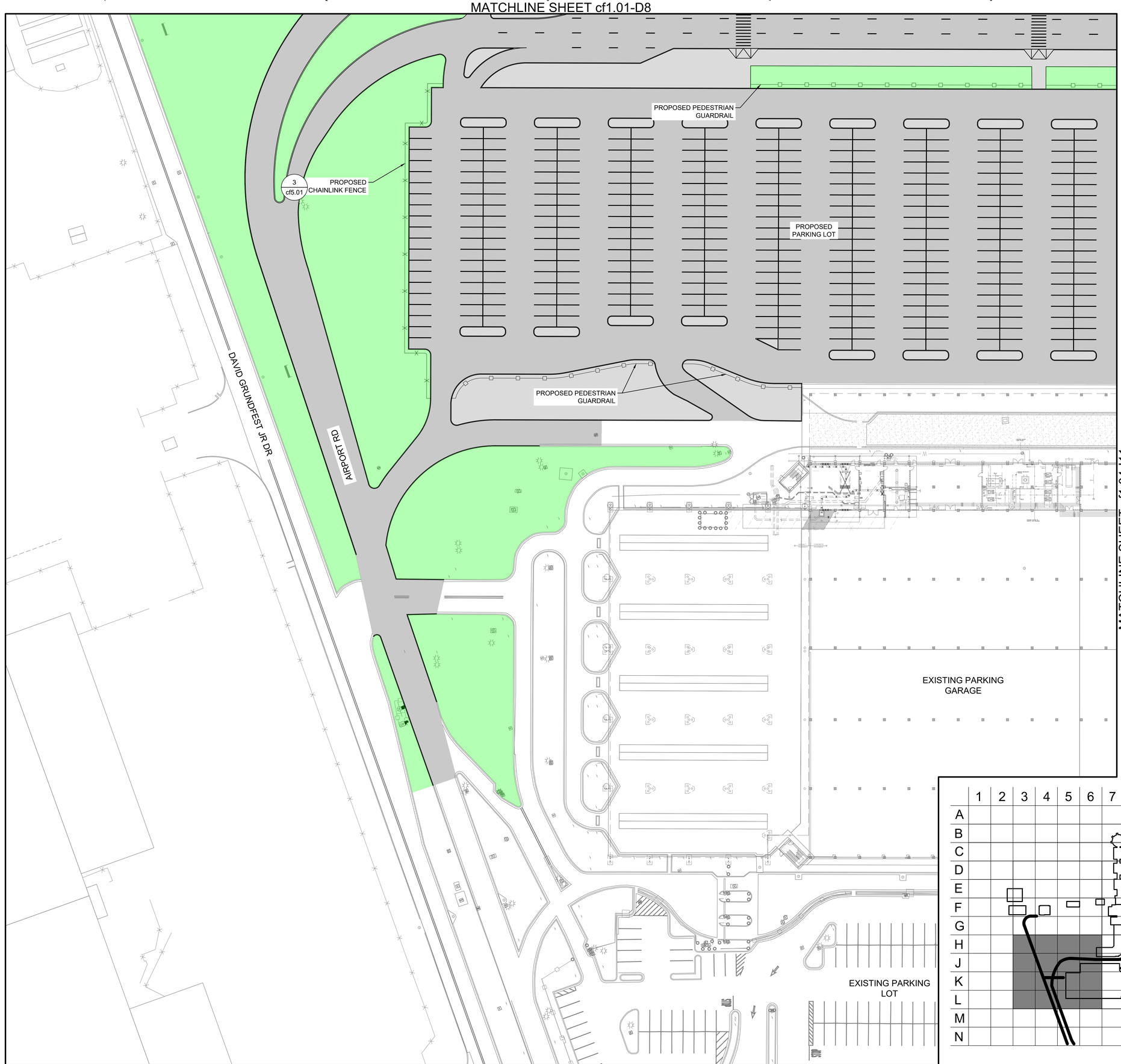

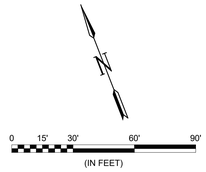

LEGEND

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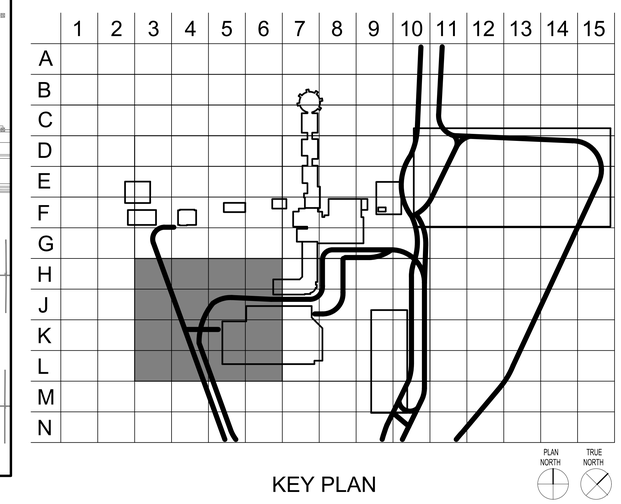
- PROPOSED OPEN SPACE/LANDSCAPING AREA

NOTES:

1. SEE SHEET cf1.01-D8 FOR FENCING NOTES.



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

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ZONE I8 - FENCING & RESTORATION PLAN 3

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MATCHLINE SHEET cf1.02-D11

MATCHLINE SHEET cf1.03-I8

PROPOSED PEDESTRIAN GUARDRAIL

PROPOSED PARKING LOT

PROPOSED ROAD

PROPOSED PARKING LOT

PROPOSED PEDESTRIAN GUARDRAIL

PROPOSED CHAINLINK FENCE

3
cf5.01

EXISTING PEDESTRIAN GUARDRAIL

EXISTING PARKING LOT

EXISTING PEDESTRIAN GUARDRAIL

AIRPORT RD

AIRPORT RD

EXISTING PARKING GARAGE

EXISTING PARKING LOT

TOB

TOS

STOP

UGE

0 15' 30' 60' 90'
(IN FEET)

LEGEND

- EXISTING APRON PAVEMENT
- PROPOSED APRON PAVEMENT
- PROPOSED PAVEMENT
- PROPOSED STORM DRAIN PIPE
- EXISTING STORM DRAIN PIPE
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DRAINAGE STRUCTURE
- EXISTING DRAINAGE STRUCTURE
- PROPOSED CHAINLINK FENCE
- PROPOSED AOA FENCE
- PROPOSED VEHICLE GUARD RAIL
- EXISTING AOA FENCE
- EXISTING VEHICLE GUARD RAIL
- PROPOSED OPEN SPACE/LANDSCAPING AREA

NOTES:

1. SEE SHEET cf1.01-D8 FOR FENCING NOTES.

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

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ZONE I11 - FENCING & RESTORATION PLAN 4

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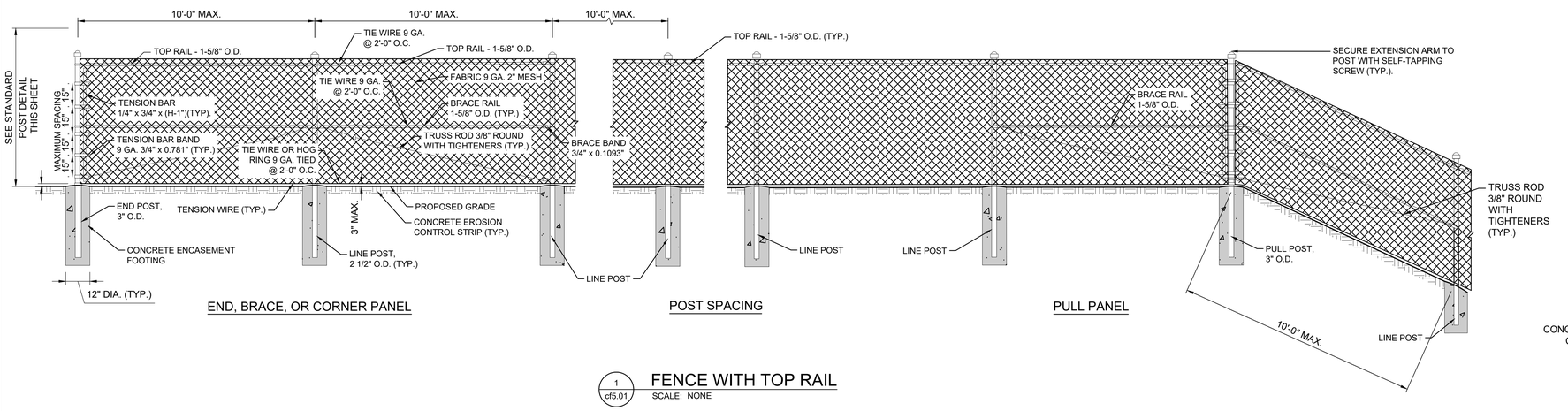
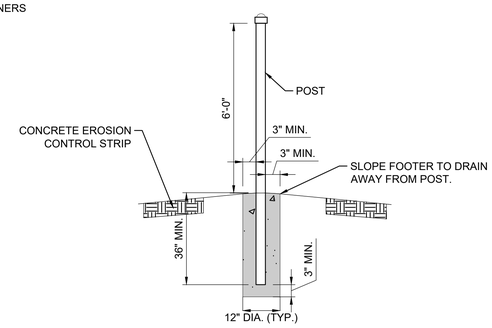


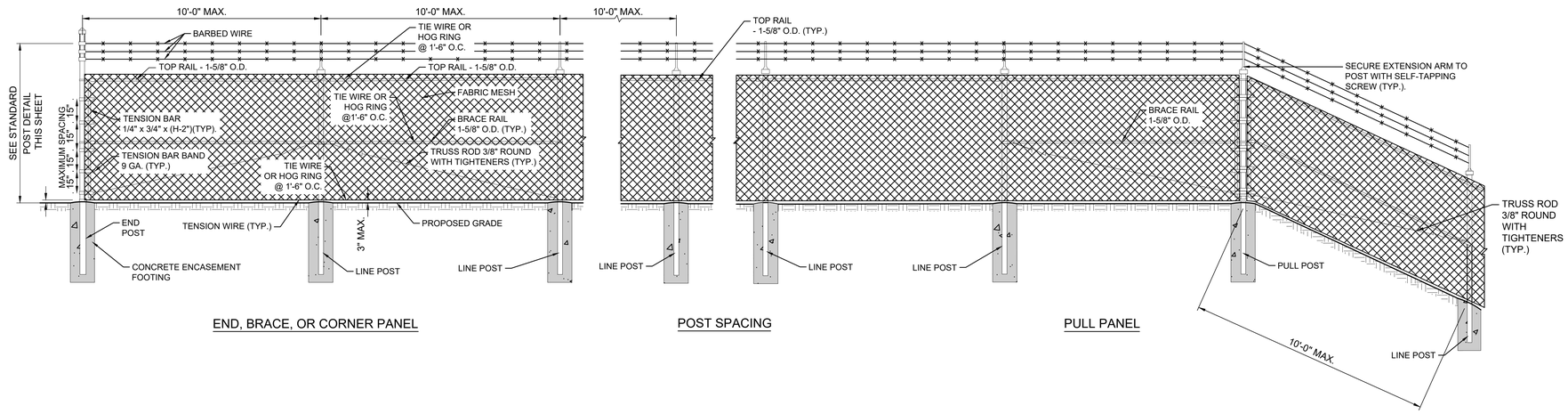
1 cf5.01 **FENCE WITH TOP RAIL**
SCALE: NONE

NOTES:

1. ALL FABRIC, POSTS, NAILS, BRACES, FITTINGS, AND HARDWARE FOR FENCE AND GATES SHALL CONFORM TO ITEM F-162 OF THE SPECIFICATIONS.
2. PULL PANEL TO BE USED AT SHARP BREAKS IN VERTICAL GRADES OR AS DIRECTED BY THE ENGINEER.
3. BRACE PANEL SHALL BE PLACED A MAXIMUM OF 500 FT CENTER TO CENTER FROM END, CORNER, OR BRACE POSTS. ANY BREAKS IN HORIZONTAL ALIGNMENT OF MORE THAN 30 DEGREES SHALL BE CONSIDERED A CORNER
4. A CORNER POST IS REQUIRED TO BE CONSTRUCTED WHERE THE PROPOSED FENCE CONNECTS TO ANY EXISTING FENCE TO REMAIN.



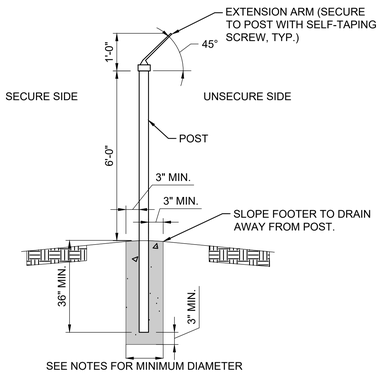
2 cf5.01 **POST INSTALLATION**
SCALE: NONE



3 cf5.01 **AOA FENCE WITH TOP RAIL**
SCALE: NONE

NOTES:

1. ALL FABRIC, POSTS, NAILS, BRACES, FITTINGS, AND HARDWARE FOR FENCE AND GATES SHALL CONFORM TO ITEM F-162 OF THE SPECIFICATIONS.
2. ELECTRICAL GROUND RODS SHALL BE CONSTRUCTED AS GIVEN IN ITEM F-162 OF THE SPECIFICATIONS.
3. END POSTS AT THE EDGE OF A BUILDING SHALL BE CONSTRUCTED, AT MAXIMUM, 3" FROM THE FACE OF THE BUILDING. THE DIAMETER OF THE FOOTING CAN BE ADJUSTED IN THIS INSTANCE. CONTRACTOR SHALL PROTECT THE BUILDING FOUNDATION.
4. PULL PANEL TO BE USED AT SHARP BREAKS IN VERTICAL GRADES OR AS DIRECTED BY THE ENGINEER.
5. BRACE PANEL SHALL BE PLACED A MAXIMUM OF 400 FT CENTER TO CENTER FROM END, CORNER, OR BRACE POSTS. ANY BREAKS IN HORIZONTAL ALIGNMENT OF MORE THAN 30 DEGREES SHALL BE CONSIDERED A CORNER
6. A CORNER POST IS REQUIRED TO BE CONSTRUCTED WHERE THE PROPOSED FENCE CONNECTS TO ANY EXISTING FENCE TO REMAIN.

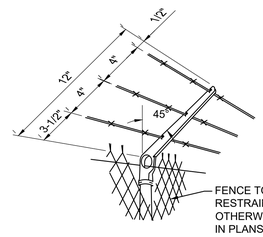


SEE NOTES FOR MINIMUM DIAMETER

NOTES:

1. MINIMUM FOOTING DIAMETERS:
   - 1.1. LINE POST - 10"
   - 1.2. TERMINAL END, CORNER, PULL) POST - 12"
   - 1.3. GATE POST (LEAF WIDTH <18') - 20"
   - 1.4. GATE POST (LEAF WIDTH 18'-23') - 26"

4 cf5.01 **AOA FENCE POST INSTALLATION**
SCALE: NONE



5 cf5.01 **BARBED WIRE ATTACHMENT**
SCALE: NONE

NOTES:

1. ATTACHMENTS TO BE USED ONLY WHEN CALLED FOR IN THE PLANS.
2. ATTACHMENTS TO EXTEND IN DIRECTION OF RESTRAINT. UNLESS OTHERWISE CALLED FOR IN PLANS, DIRECTION OF RESTRAINT WILL BE AS FOLLOWS:
   - A. OUTWARD ON LIMITED ACCESS RIGHT OF WAY LINE.
   - B. OUTWARD ON CONTROLLED ACCESS RIGHT OF WAY LINE.
   - C. OUTWARD FROM UTILITIES AND HAZARDOUS FACILITIES LOCATED WITHIN HIGHWAY RIGHT OF WAY.
   - D. OUTWARD FROM LATERAL DITCHES, OUTFALLS, RETENTION BASINS, CANALS, BORROW AREAS AND SIMILAR SUPPORT FACILITIES.
   - E. INWARD ON PEDESTRIAN RIGHT OF WAYS.
3. THE CAP ARM SHALL BE DESIGNED TO PROVIDE A DRIVE FIT OVER THE TOP OF POSTS AND TO EXCLUDE MOISTURE IN POSTS WITH TUBULAR SECTIONS.

PROJECT

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FENCING DETAILS

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GENERAL

1. The intent of the structural drawings is to show the main structural features and design for the completed project. Architectural details and other components that may be necessary to construct the project are shown incidentally only, and not completely; therefore all contract drawings and specifications must be used in conjunction with the structural drawings during all phases of construction. Discrepancies between structural drawings and architectural drawings, if not clarified in the addenda at the request of the Contractor, shall be brought to the attention of the Architect/Engineer during construction for clarifications. The Contractor shall take this into consideration in their bid.

2. Unless otherwise noted, consider details, sections and notes contained in the structural contract documents typical for all similar conditions even if not explicitly referenced.

3. Contractor shall not scale drawings to obtain any missing information or to interpret any information not specifically dimensioned for exact detailing or construction purposes.

4. Deficient work and/or work not in conformance with the contract documents shall be repaired at the contractor's expense. The contractor shall compensate the client for services arising from deficient work, review of modifications/contractor substitution, or expediting of submittals.

5. Cost of investigation and/or redesign incurred by the Engineer of Record due to contractor errors will be at the contractor's expense.

6. The contractor shall submit a single dimensioned and coordinated drawing for each area of work incorporating work of a multiple subcontractors as required for review by the EOR. If work is not coordinated on the shop drawings, this will be a reason for the EOR to reject the submittal.

7. Openings in slabs and walls less than 12-in. maximum dimension are generally not shown on structural drawings. Do not revise openings shown on structural drawings without prior written approval of the Engineer.

8. Loads imposed on the base building structure and temporary conditions intended to accommodate construction means and methods are not explicitly considered in this design. The contractor shall advise the Engineer of Record regarding construction loads and temporary conditions imposed on the building structure and shall compensate the Engineer of Record for reviewing these conditions.

9. All work is monitored and inspected by an independent testing agency, retained by the Owner. Submit all inspection reports to Architect/Engineer for review.

10. Contractor shall carefully check stability of all elements of the building before doing any work on existing structures. Brace or strengthen all portions of structure which may be weakened by removal of existing construction until new construction is in place. Contractor is responsible for the design of temporary bracing, shoring, and strengthening. Submit design and supporting calculations sealed by a Arkansas Professional engineer for review.

11. Structural scope comprises the new structural components and details in the specific area of the existing building as designated in the structural drawings. The existing structure outside of the scope of work shown is not part of this project.

12. The contractor is completely responsible for the safety of adjacent structures, property, their workers, and the public, as affected by the construction of this project.

SPECIFICATIONS

1. Refer to project specifications for detailed requirements for material and workmanship.

ELEVATIONS AND DIMENSIONS

1. All elevations and dimensions shown for new construction are based on the Architectural Drawings. Coordinate all elevations and dimensions before proceeding with construction.

2. Existing building information shown is based on existing building drawings, field observations, or as indicated on the architectural drawings. Verify all existing building information shown (dimensions, elevations, etc.) and notify the Architect and Structural Engineer of any discrepancies.

3. Match new floor elevations with existing adjacent floor elevations unless indicated otherwise.

4. Verify all dimensions and elevations noted in the contract documents as (+/-) and all field conditions in the field (V.I.F.) prior to the submissions of shop drawings. Upon receipt of shop drawings, the engineer has the right to assume that all field dimensions, elevations and conditions have been verified by the contractors and that the shop drawings accurately reflect such verifications unless stated otherwise on the shop drawings.

BUILDING CODE

1. The following building codes and standards, including all specifications referenced within, apply to the design, construction, quality control, and safety of all work performed on the project.
   A. Arkansas Building Code 2021
   B. International Building Code 2021
   C. ASCE/SEI 7-16, Minimum Design Loads for Buildings and Other Structures
   D. Additional codes for materials shall be found in the appropriate sections that follow. See those sections for the applicable codes.

FOUNDATIONS

1. REFERENCE GEOTECHNICAL INFORMATION
   A. Foundation design is in accordance with the recommendations provided by UES via the Geotechnical Report dated 5 March 2026. The contractor is responsible for reading and being familiar with this report and the recommendations contained within.
   B. See the Specifications and Geotechnical Report requirements for excavation and preparation of the subgrade for the foundations and the slab-on-grade, including compaction procedures. Contractor Note: Requirements contained in the Geotechnical report are part of this work.

2. FOUNDATION DESIGN PARAMETERS
   A. Arrivals Hall
      1. 16" Augered Cast-in-Place Piles with 45ft Penetration
         a. Augered cast-in-place piles designed in accordance with the recommendations in the Geotechnical Report.
            - Compressive Capacity 90 kips
            - Uplift Capacity 36 kips
   B. Terminal Commons
      1. 16" Augered Cast-in-Place Piles with 45ft Penetration
         a. Augered cast-in-place piles designed in accordance with the recommendations in the Geotechnical Report.
            - Compressive Capacity 90 kips
            - Uplift Capacity 36 kips
   C. Terminal Commons near Existing Footings
      1. 8" Drilled Micropiles with 40ft Penetration
         a. 58 kip compressive capacity
         b. 36 kip uplift capacity
         c. Drilled Micropiles are delegated design.
   D. Entrance Canopy
      1. Isolated Shallow Footings
         a. Designed for a maximum allowable bearing pressure of 1.5 ksf and to bear on 3 ft minimum select granular fill, at a minimum 5 ft below grade.

3. EXCAVATION
   A. All foundation excavation to be inspected by the Geotechnical Engineer.
   B. The elevations shown on the drawings are anticipated and actual elevations are to be established in the field by the Geotechnical Engineer, but in no case shall the bottom of footing be located less than 1'-6" below the lowest adjacent surface exposed to freezing.
   C. The bottom 3 in. of excavations shall be finished by hand shovel, unless otherwise directed by the Geotechnical Engineer.
   D. The suitability and stability of existing soils and fills, the depths and lateral limits of unsuitable material to be removed, and the adequacy of foundation bearing grades shall be determined by the project Geotechnical engineer.
   E. The slop between the lower edges of adjacent foundations shall not exceed 45 degrees referenced from the horizontal, unless noted or detailed otherwise on plan. Maintain a 1V:1H slope from bottom edge of any excavation.
   F. Verify all existing field conditions that may affect the installation of the foundation system as shown prior to starting work.
   G. The Contractor is responsible for locating and protecting all existing utilities, above and below grade structures, etc., whether indicated or not, that may be affected by the construction process.
   H. Do not place utility lines through or below foundations without the Structural Engineers' approval unless detailed otherwise in the plans.
   I. All sheeting and shoring (earth retention) and dewatering is the total responsibility of the contractor. Refer to submittals section for requirements.
   J. Take all necessary precautions when excavating or drilling adjacent to existing structures to avoid disturbing existing foundations. Do not excavate below existing foundations. Contact the EOR if existing conditions differ from those shown on the drawings.

4. STRUCTURAL FILL UNDER SLAB ON GRADE
   A. Place structural fill where required below slabs with approved granular soil placed in 6 in. layers and compacted to 95% density at optimum moisture content as defined by ASTM D-1557, Method D. Provide vapor barrier under interior slabs on grade.
   B. Slab on grade area may be poured in as large an area as can be handled provided that saw cut joints are cut as soon as the concrete will support Construction Live Load without permanent deformation and the joint process does not dislodge aggregates.
   C. Pipes or conduits placed in slabs on grade shall not be placed closer than 3 diameters on centers and shall have an outside diameter less than 1/3 of the slab thickness and be positioned so that they do not interfere with slab reinforcement. Aluminum conduits shall not be placed in concrete. No conduits or pipes shall be placed in composite slabs on metal deck.

5. BACKFILL AGAINST WALLS:
   A. Do not backfill against walls until wall concrete is at full design strength and all permanent horizontal construction is in place and at full design strength.
   B. Backfill with approved material placed in 6 in. layers and compacted to 95% density at optimum moisture content as defined by ASTM D-1557, Method D.
   C. During backfill operations, the fill on either side of the wall shall not exceed a 2'-0" differential, unless the wall is designed for retaining action.
   D. Contractor shall temporarily brace all building walls designed for retaining action against which backfill is placed until all floor slabs supporting the walls are in place and have attained at least 75% of their specified design strength. Design of all temporary braces shall be by a registered structural engineer in the employ of the Contractor.

6. FOUNDATION PLACEMENT & PROTECTION
   A. Do not place foundation concrete in water or on frozen ground.
   B. Bear foundations on undisturbed natural soil, surface compacted natural soil, or compacted engineered fill.
   C. Protect in-place foundations and slabs from frost penetration until the project is complete. Do not use salt or chloride compounds to de-ice the site.
   D. All foundation elements are centered under supported members, unless otherwise shown on plans.
   E. Form both sides of grade beams. Earth formed sides are not permissible.
   F. Keep sheeting, shoring, and bracing for the lateral support of excavation in place until all permanent structural systems at and below ground level are complete. No horizontal movement or vertical settlement occurs to existing structures, streets, soil, or utilities adjacent to or in the project site. Unless otherwise noted, all footings and pilasters shall be centered under supported members.
   G. Provide 2"x4" (nominal) keys or roughen the surface to 1/4" amplitude at interface with new concrete unless shown on the drawings.

CONCRETE WORK

1. CODES AND STANDARDS:
   A. "Building Code Requirements for Structural Concrete, ACI 318" American Concrete Institute

1. CONCRETE MIXTURES: Proportion mixtures to conform with the properties indicated in the concrete mix design table.

2. BASE PLATE GROUT
   A. 8,000 psi 28-day compressive strength at fluid consistency.

3. STEEL REINFORCEMENT
   A. ASTM A615 Grade 60, deformed, epoxy coated where noted.
   B. ASTM A497 or A184 for wire reinforcement (use flat sheets only), epoxy coated where noted.
   C. Provide #6 chair bars, high chairs, ties, clips, slab bolsters, standees, and other accessories where not specified on the drawings in accordance with Manual of Standard Practice or Detailing Reinforcing Concrete Structures ACI 315 or CRSI-WRSI Manual of Standard Practice. Use plastic tips on all chairs placed on the sides of concrete formwork.
   D. Do not tack or spot-weld crossing bars.
   E. Contractor shall set and tie all reinforcement prior to placing concrete. Setting of dowels and reinforcement into wet concrete shall not be permitted.

4. REINFORCEMENT AT OPENINGS:
   A. UON, provide 2 - #6 on all sides of all openings in walls and slabs and extend 2 ft-6 in. beyond the opening or as detailed, except vertical bars at sides of openings in walls are to extend from floor to floor. Bars may be moved aside at openings or sleeves, but do not cut or omit.

5. SPLICING OF REINFORCEMENT
   A. As shown on drawing typical details.
   B. Provide a lap of 8 in or two wire spaces, whichever is larger, for WWR. Tie wires together at lap.
   C. Dowels from foundations into piers, columns, buttresses, or walls above shall be the same size and number as vertical reinforcement in piers, columns, buttresses, or walls above, except otherwise as shown in the drawings.

6. MINIMUM REINFORCEMENT
   A. Unless otherwise noted, reinforce all walls with at least #4 @ 12 in. each way each face and 2 - #6 each edge.
   B. In slabs, provide at least 0.0018 times the area of concrete in each direction.
   C. Provide a minimum of (2)-#4 top reinforcing bars in beams where no other top bars are available for supporting stirrups. All spandrel and edge beams shall have a minimum of (2)-#4 top reinforcing bars and closed stirrups continuous across the span.

7. REINFORCEMENT SHOP DRAWINGS
   A. Submit for approval, complete bending and placing details of all reinforcement including welded wire reinforcement, indicating position of splices. Include accessory drawings.

8. MINIMUM CONCRETE CLEAR COVER

A. Concrete placed against earth	3 in.
B. Slabs-on-grade bottom	3 in.
C. Slabs-on-grade top	2 in.
D. Formed concrete exposed to earth, water or weather	
a. No. 5 bar or smaller	1 1/2 in.
b. No. 6 bar and larger	2 in.
E. Structural slab-on-grade top	1 in.
F. Structural slab-on-grade bottom placed against earth	3 in.
G. Interior faces of walls	1 in.
H. Columns or piers (main reinforcement)	2 in.
I. Grade beams, sides and top	1 1/2 in.
J. Grade beams, bottom placed against earth	3 in.

9. CONSTRUCTION JOINTS
   A. Place all concrete without horizontal construction joints, except where specifically noted.
   B. Vertical construction joints and stops in shored concrete work shall be made in the center one-third of spans. Horizontal reinforcement shall be continuous through vertical construction joints. Any stop in concrete work must be made with vertical bulkheads and horizontal keys, unless indicated otherwise.
   C. Where construction joints are not shown, or when alternate locations are proposed, drawings showing location of construction and control joints and concrete placing sequence shall be submitted for approval prior to preparation of the reinforcement shop drawings.

10. FORMWORK REMOVAL
    A. Concrete must reach the following percentages of its 28-day compressive strength before forms or shores may be removed:
       a. Walls and beam sides 20%
       b. Columns 40%
       c. Beam bottoms (if shored) 70%
       d. Floor systems 85%

11. STANDARD SPECIFICATIONS
    A. CRSI Manual of Standard Practice
    B. ACI 318-19 Building Code Requirements for Structural Concrete
    C. Follow the latest recommendations and specifications of the American Concrete Institute:
       a. ACI 301Specifications for Structural Concrete
       b. ACI 302Concrete Floor and Slab Construction
       c. ACI 304Guide for Measuring, Mixing, Transporting and Placing Concrete
       d. ACI 305Hot Weather Concreting
       e. ACI 306Cold Weather Concreting
       f. ACI 315ACI Detailing Manual
       g. ACI 347Guide to Formwork for Concrete
    D. AWS D1.4:2011Reinforcing Steel
       a. Add project specific concrete notes below. Be careful not to conflict typical details and specifications. Epoxy dowels are an example – note embedment of 10 db develops yield for this particular anchor up to and including a #9 bar. Other examples follow.

12. ADHESIVE ANCHORS
    A. Hilti HIT HY-200. Install per Hilti installation recommendations. Unless otherwise noted embed dowels 10 bar diameters.

13. EXPANSION ANCHORS
    A. Hilti Kwik Bolt TZ Expansion Anchors. Install per Hilti installation recommendations. Unless otherwise noted embed bolts 10 bolt diameters.

14. EXISTING SURFACE TREATMENT
    A. Roughen all existing concrete surfaces common with new concrete to amplitude of 1/4 inch.

15. HOUSEKEEPING PADS AND CURBS
    A. Pads and curbs may be shown on plan in certain instances for reference only. See Architectural and Mechanical Drawings and Specifications and coordinate with equipment manufacturer's requirements and location. Use same concrete as base slab, UON Maximum pad thickness is 6 inches.

STRUCTURAL STEEL & MISC. METALS

1. STRUCTURAL SHAPES:

A. Wide Flange Shapes:	ASTM A992
B. Angles:	ASTM A36, UON
C. Channels:	ASTM A36, UON
D. Plates:	ASTM A36, UoN

2. HOLLOW STRUCTURAL SHAPES (HSS):
   A. RECTANGULAR A500 Gr. C (Fy = 50 ksi)
   B. ROUND A500 Gr. C (Fy = 46 ksi)

3. STRUCTURAL PIPE:
   A. ASTM A53, Type E, Grade B or ASTM A501

4. BOLTED CONNECTIONS:
   A. ASTM A325 and A490: See Typical Steel Details. Tension-control bolts acceptable.
   B. All bolts shall be tightened to a "snug-tight" condition, unless noted otherwise. Bolts in moment connections shall be designed "slip-critical," with a Class "A" faying surface. Bolts in bracing connections and column splices shall be fully pre-tensioned, but are not required to be slip critical.

5. ANCHOR RODS:
   A. ASTM F1554 Grade 55 bolts UoN

6. WELDING ELECTRODES:
   A. Conform to AWS Specifications for electrodes based on welding process and the type and grade of steel. E70XX electrodes (min.) for fillet welds.

7. FABRICATION:
   A. Shop fabricate to greatest extent possible by welding including beam stiffeners, column caps and bases, holes and connections.
   B. Submit complete shop drawings from field dimensions for the Architect's approval of all structural steel prior to fabrication.
   C. Prior to starting fabrication, submit certified copies of the mill test reports to the EOR for review.
   D. Connections shown on these drawings are generally schematic. They are intended to define the spatial relationship of the framed members and show a feasible method of making the connection. Any connection that is not shown or is not completely detailed on the structural drawings shall be designed by a registered professional Engineer, retained by the fabricator.
   E. Details and connections completely detailed in the Contract Drawings may not be altered without written approval by the Engineer. Where approved, altered connections shall be completely and clearly detailed by the fabricator's engineer on the shop drawings.
   F. Cut, drill, or punch holes. Do not thermally cut bolt holes or enlarge by burning.
   G. Min. 1/2" radius at all copes and re-entrant corners.
   H. Provide 1/2" set back at all copes.

8. ERECTION:
   A. Provide anchor rods, steel wedges, threaded screws or shims to support and plumb all columns.
   B. Grout solid under base plates immediately after columns are plumb.
   C. Provide bearing plates and wall anchors or anchor rods for all beams resting on concrete and all other necessary connecting hardware.
   D. Set anchor rods using template.
   E. Do not field cut or field modify any structural steel without prior written approval by architect for each specific case. Structural steel framing shall be true and plumb before connections are finally bolted or welded.
   F. Notify the EOR of any fabrication or erection errors or deviations and receive written approval before any field corrections are made. Do not use gas cutting torches to correct fabrication errors without the approval of the structural engineer.
   G. Permanent framing and final connection details are shown on the drawings. The fabricator and erector are responsible for the desing of temporary bracing and recommend erection procedures. Steel frame rules for stability on moment frames interconnected by concrete slabs at strength and metal roof deck.

9. PAINT:
   A. Shop prime all steel not encased in concrete or not fireproofed. See Architectural Drawings for finish coat requirements

10. HOT-DIP GALVANIZING:
    A. All steel, including but not limited to structural members, connection materials and misc. metals, that is exposed to the exterior elements (weather) shall be hot-dip galvanized. All field welds, or areas where hot-dip galvanizing is damaged, shall be touched-up with a zinc-rich paint ("cold galvanizing") after steel is completely installed.
    B. Plug weld vent holes after galvanizing.
    C. Seal weld all seams not otherwise welded.

11. FRAMING:
    A. Beams are equally spaced, UoN
    B. Cantilever beams are same size as backspan, UoN
    C. Camber indicated on these drawings is the required camber at the time of erection before placement of deck.
    D. Rectangular HSS beams to be oriented long side vertical UoN
    E. Concrete slabs that are part of the composite floor framing systems shall achieve 28-day strength prior to the application of any superimposed spandrel or edge of slab loads such as curtain walls and stairs.
    F. Bolt patterns shown on details illustrate the concept of the connection and do not necessarily show the actual number and arrangement of the bolts in the connection.

12. STANDARD SPECIFICATIONS AND REFERENCE STANDARDS
    A. AISC 360-16 Specification for Structural Steel Buildings
    B. AISC 341-16 Seismic Provisions for Structural Steel Buildings, Including Supplement No.1
    C. AWS D1.1:2015 - Structural Welding Code - Steel

STEEL DECK AND SHEAR STUDS

1. STEEL DECK:
   A. Provide steel roof deck made from galvanized steel conforming to ASTM A653 with minimum yield strength of 80 ksi.
   B. Provide steel composite floor deck made from galvanized steel conforming to ASTM A653 with minimum yield strength of 40 ksi.
   C. See Drawings and Specifications for gauge and profile.
   D. Provide sheet metal pour stops with thickness based on SDI criteria (SDI Publication # 31); 14 gauge min. thickness.
   E. All Steel Deck and supporting members are sized and spaced assuming at least a two span condition for the metal deck. The steel deck supplier, installer and general contractor shall coordinate installation and shoring requirements for single span deck.
   F. Steel deck shall typically be stored off the ground at the jobsite, and be protected from the elements with a waterproof covering where required.
   G. Deck shall include any miscellaneous closure pieces, metal screeds, roof curbs, drain sump pans, reinforcing around openings, etc., required to make a complete job. Miscellaneous items shall be galvanized and shall be no thinner than 18 gage.

2. SHEAR STUDS:
   A. Provide headed type studs which conform to ASTM A108 Grade 1015 or 1020 cold finished carbon steel.
   B. Provide 3/4 in. diameter with stud height set 1" down from top of concrete, UON.
   C. See the drawings for number and locations of studs.
   D. Space studs uniformly along length of beam, UoN
   E. Where the number of steel deck corrugations available is less than the number of shear studs, use pairs of shear studs starting from each end of the beam and continuing toward the center until it is possible to return to a single shear stud in each corrugation. Shear studs shall be spaced not closer than 3 in transversely and 4 in longitudinally.
   F. Provide a minimum of 1 in. from the edge of any stud and the face of concrete, a metal deck rib or similar discontinuity.
   G. Where composite steel beams on plan are missing a shear stud designation, provide the following minimum number of studs:
      a. Beams designated as part of the lateral force-resisting system: 1 stud per foot
      b. All other beams: 1 stud per 2 feet

3. STANDARD SPECIFICATIONS:
   A. AISI S100-12 – North American Specification for the Design of Cold-Formed Structural Steel Members.
   B. ANSI/SDI C-2011 Standard for Composite Steel Floor Deck-Slabs
   C. AWS Structural Welding Code D1.3:2008 Structural Welding Code - Sheet Steel

4. Do not place embedded conduit within metal deck supported slabs.

5. Composite deck slab design assumes two span unshored deck construction. Deck design requires either deck shoring or 16 ga deck at single span conditions.

6. Composite deck slabs exposed to traffic or weather shall have an approved urethane traffic coating membrane applied in accordance with Manufacturer's recommendations.

STRUCTURAL STEEL SEISMIC FORCE RESISTING SYSTEM (SFRS) REQUIREMENTS

1. Structural steel elements of the Seismic Force Resisting System (SFRS) are indicated on the drawings.

2. Fabricate elements of the SFRS in accordance with AISC 341 "Seismic Provisions for Structural Steel Buildings".

3. Perform welding related to elements of the SFRS in accordance with AWS D1.8 "Structural Welding Code - Seismic Supplement".

4. CVN toughness for welds in the SFRS: 20 ft.-lb. at 0 degrees Fahrenheit.

5. CVN toughness for all Demand Critical (DC) Welds indicated on the drawings: 40 ft.-lb. at 70 degrees Fahrenheit.

6. All bolted joints in the SFRS shall be installed as required for Slip-Critical (SC) joints including preparation of faying surfaces and tensioning.

7. Protected Zones of members that are part of the SFRS are indicated on the drawings. The Contractor shall mark all locations of the Protected Zones, in an apparent and easily visible manner, directly on the affected steel members. Welded, bolted, screwed, or shot-in attachments of any kind, other than puddle welds for the attachment of metal decking, are prohibited within the protected zones.

READY-MIX CONCRETE MIX PROPERTIES

Element	Maximum Global Warming Potential (kg CO_2e/m^3)	Unit Weight (pcf)	Min Strength at 28 Days f'c (psi)	Max W/C	Entrained Air Content	ACI 318 Exposure Class	Max Nominal Aggregate Size	Special Notes
Interior: (See Note 1)								
Slabs-on-Grade	245	145 ± 3%	3000	0.45	0% (as mixed)	F0/C0	1"	
Concrete Slabs-on-Deck	286	145 ± 3%	4000	0.45	0% (as mixed)	F0/C0	3/4"	
Housekeeping Pad and Curbs	245	145 ± 3%	3000	0.45	0% (as mixed)	F0/C0	1"	
Metal Stair Pan Fill	245	145 ± 3%	3000	0.55	0% (as mixed)	F0/C0	3/8"	
GEP Structural Slabs and Beams on-Grade	336	145 ± 3%	5000	0.45	0% (as mixed)	F0/C0	3/4"	
Exterior: (See Note 1)								
Footings & Pile Caps	336	145 ± 3%	5000	0.45	4.5% ± 1.5%	F1/C1	1 1/2"	
CUP Foundation Walls & Grade Beams	312	145 ± 3%	4500	0.40	5% ± 1.5%	F1/C1	3/4"	
Columns	336	145 ± 3%	5000	0.40	6% ± 1.5%	F3/C2	1"	Corrosion-Inhibiting Admixture, 3 ga/cy, See Note 3
Slabs-on-Grade and Pads	336	145 ± 3%	5000	0.45	6% ± 1.5%	F3/C2	1"	

Concrete Mix Property Table Notes:
1. Exterior exposure is defined as an element with any portion of that element within 3'-6" of a surface exposed to freezing temperatures. All other concrete is interior exposure.
2. Do not exceed limits on combination of fly ash, slag cement, and silica fume shown in ACI 318-19 Table 26.4.2.2(b).
3. Use corrosion inhibiting admixture in all exterior concrete at grade exposed to deicing salts beyond the building envelope and not otherwise waterproofed.
4. Air content of trowel finished floors shall not exceed 3%
5. Pump mixes: maximum water/cement (w/c) ratio shall be maintained. Admixtures to increase workability are permitted subject to mix design review.

PROJECT
Arrivals Hall - Terminal Commons

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PRELIMINARY
NOT FOR CONSTRUCTION

ISSUED FOR	DATE
SCHEMATIC DESIGN	24 JUL 2026

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ALLIANCE

GENERAL NOTES

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LATERAL DESIGN LOADS AND CRITERIA — ARRIVALS HALL

2021 ARKANSAS BUILDING CODE / 2021 INTERNATIONAL BUILDING CODE / ASCE 7-16

RISK CATEGORY	-	III
WIND LOAD		
DESCRIPTION	SYMBOL	VALUE
ULTIMATE DESIGN WIND SPEED (3 SECOND GUST)	Vult	112 MPH
NOMINAL DESIGN WIND SPEED	Vasd	87 MPH
WIND LOAD EXPOSURE CATEGORY	-	C
BUILDING: MAIN WIND FORCE RESISTING SYSTEM (MWFRS)		
ANALYSIS PROCEDURE	DIRECTIONAL PROCEDURE, PART 1	
DESIGN BUILDING LENGTH / WIDTH, APPROX.	L/B	410' / 180' SEE DRAWINGS
MEAN ROOF HEIGHT ABOVE LOWEST GROUND SURFACE (LEVEL 1)	h	31'-6" SEE DRAWINGS
ROOF ANGLE	θ	FLAT SEE DRAWINGS
VELOCITY PRESSURE COEFFICIENT (PENTHOUSE ROOF)	Kh	0.99
DIRECTIONALITY FACTOR	Kd	0.85
TOPOGRAPHIC FACTOR	Kzt	1.0
GROUND ELEVATION FACTOR	Ke	1.0
GUST FACTOR	G	0.85
INTERNAL PRESSURE COEFFICIENT	GCpi	±0.18
VELOCITY PRESSURE (ROOF)	qz	27.1 PSF
EXTERNAL PRESSURE COEFFICIENT (WINDWARD)	Cp	+0.8
EXTERNAL PRESSURE COEFFICIENT (LEEWARD, N/S DIRECTION)	Cp	-0.5
EXTERNAL PRESSURE COEFFICIENT (LEEWARD, E/W DIRECTION)	Cp	-0.286
EXTERNAL PRESSURE COEFFICIENT (SIDEWALLS)	Cp	-0.7
WIND BASE SHEAR (STRENGTH DESIGN AT Vult)		
NORTH/SOUTH DIRECTION	Vw	191 KIPS
EAST/WEST DIRECTION	Vw	69 KIPS
SEISMIC LOAD		
DESCRIPTION	SYMBOL	VALUE
SEISMIC IMPORTANCE FACTOR	Ie	1.50
MAPPED SPECTRAL RESPONSE SHORT PERIOD ACCELERATION	Ss	0.391 g
MAPPED SPECTRAL RESPONSE 1-SECOND PERIOD ACCELERATION	S1	0.152 g
LONG-PERIOD TRANSITION PERIOD	TL	12 s
SITE CLASSIFICATION	-	D
DESIGN SPECTRAL RESPONSE SHORT PERIOD ACCELERATION	Sds	0.387g
DESIGN SPECTRAL RESPONSE 1-SECOND ACCELERATION	Sd1	0.232g
SEISMIC DESIGN CATEGORY	SDC	D
BUILDING: SEISMIC FORCE RESISTING SYSTEM		
ANALYSIS PROCEDURE	EQUIVALENT LATERAL FORCE	
BASIC SEISMIC RESISTING SYSTEM(S)	STEEL SPECIAL MOMENT FRAMES	
RESPONSE MODIFICATION COEFFICIENT	R	8
OVERSTRENGTH FACTOR	Ω	3
DEFLECTION AMPLIFICATION FACTOR	Cd	5.5
STRUCTURE REDUNDANCY FACTOR	ρ	1.0
STRUCTURAL HEIGHT	hn	31'-6"
SEISMIC BASE SHEAR		
SEISMIC RESPONSE COEFFICIENT (NORTH/SOUTH)	Cs	0.059
NORTH/SOUTH DIRECTION	Ve	484 KIPS
SEISMIC RESPONSE COEFFICIENT (EAST/WEST)	Cs	0.059
EAST/WEST DIRECTION	Ve	484 KIPS

LATERAL DESIGN LOADS AND CRITERIA — TERMINAL COMMONS

2021 ARKANSAS BUILDING CODE / 2021 INTERNATIONAL BUILDING CODE / ASCE 7-16

RISK CATEGORY	-	III
WIND LOAD		
DESCRIPTION	SYMBOL	VALUE
ULTIMATE DESIGN WIND SPEED (3 SECOND GUST)	Vult	112 MPH
NOMINAL DESIGN WIND SPEED	Vasd	87 MPH
WIND LOAD EXPOSURE CATEGORY	-	C
BUILDING: MAIN WIND FORCE RESISTING SYSTEM (MWFRS)		
ANALYSIS PROCEDURE	DIRECTIONAL PROCEDURE, PART 1	
DESIGN BUILDING LENGTH / WIDTH, APPROX.	L/B	184' / 365' SEE DRAWINGS
MEAN ROOF HEIGHT ABOVE LOWEST GROUND SURFACE (LEVEL 1)	h	48'-6" SEE DRAWINGS
ROOF ANGLE	θ	CURVED - 4° MAX SEE DRAWINGS
VELOCITY PRESSURE COEFFICIENT (PENTHOUSE ROOF)	Kh	1.1
DIRECTIONALITY FACTOR	Kd	0.85
TOPOGRAPHIC FACTOR	Kzt	1.0
GROUND ELEVATION FACTOR	Ke	1.0
GUST FACTOR	G	0.85
INTERNAL PRESSURE COEFFICIENT	GCpi	±0.18
VELOCITY PRESSURE (ROOF)	qz	25.0 PSF
EXTERNAL PRESSURE COEFFICIENT (WINDWARD)	Cp	+0.8
EXTERNAL PRESSURE COEFFICIENT (LEEWARD, N/S DIRECTION)	Cp	-0.5
EXTERNAL PRESSURE COEFFICIENT (LEEWARD, E/W DIRECTION)	Cp	-0.3
EXTERNAL PRESSURE COEFFICIENT (SIDEWALLS)	Cp	-0.7
WIND BASE SHEAR (STRENGTH DESIGN AT Vult)		
NORTH/SOUTH DIRECTION	Vw	110 KIPS
EAST/WEST DIRECTION	Vw	205 KIPS
SEISMIC LOAD		
DESCRIPTION	SYMBOL	VALUE
SEISMIC IMPORTANCE FACTOR	Ie	1.50
MAPPED SPECTRAL RESPONSE SHORT PERIOD ACCELERATION	Ss	0.391 g
MAPPED SPECTRAL RESPONSE 1-SECOND PERIOD ACCELERATION	S1	0.152 g
LONG-PERIOD TRANSITION PERIOD	TL	12 s
SITE CLASSIFICATION	-	D
DESIGN SPECTRAL RESPONSE SHORT PERIOD ACCELERATION	Sds	0.387g
DESIGN SPECTRAL RESPONSE 1-SECOND ACCELERATION	Sd1	0.232g
SEISMIC DESIGN CATEGORY	SDC	D
BUILDING: SEISMIC FORCE RESISTING SYSTEM		
ANALYSIS PROCEDURE	EQUIVALENT LATERAL FORCE	
BASIC SEISMIC RESISTING SYSTEM(S)	STEEL SPECIAL MOMENT FRAMES	
RESPONSE MODIFICATION COEFFICIENT	R	8
OVERSTRENGTH FACTOR	Ω	3
DEFLECTION AMPLIFICATION FACTOR	Cd	5.5
STRUCTURE REDUNDANCY FACTOR	ρ	1.0
STRUCTURAL HEIGHT	hn	48'-6"
SEISMIC BASE SHEAR		
SEISMIC RESPONSE COEFFICIENT (NORTH/SOUTH)	Cs	0.058
NORTH/SOUTH DIRECTION	Ve	325 KIPS
SEISMIC RESPONSE COEFFICIENT (EAST/WEST)	Cs	0.058
EAST/WEST DIRECTION	Ve	325 KIPS

ARRIVALS HALL CONCOURSE LEVEL

SUPERIMPOSED DEAD LOADS	
• CEILING	3 PSF
• MEP ALLOWANCE	10 PSF
• FLOOR PONDING & FINISH	5 PSF
• MISCELLANEOUS	5 PSF
TOTAL	**23 PSF**
LIVE LOADS	
FLOOR LIVE LOAD, REDUCIBLE	100 PSF

ARRIVALS HALL LOW ROOF

SUPERIMPOSED DEAD LOADS	
• CEILING	3 PSF
• MEP ALLOWANCE	10 PSF
• PONDING, ROOFING & INSULATION	11 PSF
• MISCELLANEOUS	5 PSF
TOTAL	**29 PSF**
LIVE LOADS	
ROOF (MAINTENANCE) LIVE LOAD	20 PSF
SNOW LOADS	SEE SNOW LOAD CRITERIA

ARRIVALS HALL HIGH ROOF

SUPERIMPOSED DEAD LOADS	
• FEATURE CEILING	5 PSF
• MEP ALLOWANCE	10 PSF
• ROOFING & INSULATION	6 PSF
• MISCELLANEOUS	5 PSF
TOTAL	**26 PSF**
LIVE LOADS	
ROOF (MAINTENANCE) LIVE LOAD	20 PSF
SNOW LOADS	SEE SNOW LOAD CRITERIA

TERMINAL COMMONS CONCOURSE LEVEL

SUPERIMPOSED DEAD LOADS	
• CEILING	3 PSF
• MEP ALLOWANCE	10 PSF
• FLOOR PONDING & FINISH	5 PSF
• MISCELLANEOUS	5 PSF
TOTAL	**23 PSF**
LIVE LOADS	
FLOOR LIVE LOAD, REDUCIBLE	100 PSF

TERMINAL COMMONS ROOF

SUPERIMPOSED DEAD LOADS	
• FEATURE CEILING	5 PSF
• MEP ALLOWANCE	10 PSF
• ROOFING & INSULATION	10 PSF
• MISCELLANEOUS	3 PSF
TOTAL	**28 PSF**
LIVE LOADS	
ROOF (MAINTENANCE) LIVE LOAD	20 PSF
SNOW LOADS	SEE SNOW LOAD CRITERIA

STAIRS & ELEVATORS

DEAD LOADS	
SUPERIMPOSED DEAD LOADS	50 PSF
LIVE LOADS	
STAIRS LIVE LOAD, NON-REDUCIBLE	100 PSF

SNOW LOADS AND CRITERIA

SNOW LOAD

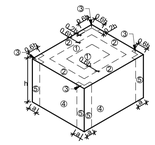
DESCRIPTION	SYMBOL	VALUE
GROUND SNOW LOAD	Pg	10 psf
SNOW IMPORTANCE FACTOR	Is	1.1
EXPOSURE FACTOR	Ce	1.0
THERMAL FACTOR	Ct	1.0
FLAT ROOF SNOW LOAD (MINIMUM)	Pf	11
ROOF DRIFT SNOW LOAD: N/A		

ULTIMATE C&C WIND PRESSURE (PSF)

	ZONE 1' *	ZONE 1 *	ZONE 2 *	ZONE 3 *	ZONE 4	ZONE 5
ARRIVALS HALL	15	15	15	15	33	33
	-43	-75	-98	-134	-35	-43
TERMINAL COMMONS	15	15	15	15	33	33
	-43	-75	-98	-134	-35	-43

NOTE: THE ABOVE PRESSURES ARE BASED ON AN EFFECTIVE AREA OF 10 SF, REDUCTIONS IN WIND PRESSURE FOR LARGER EFFECTIVE AREAS MAYBE TAKEN IN ACCORDANCE WITH ASCE 7-16.

* INDICATES THE COMPONENTS AND CLADDING PRESSURE HAS BEEN DESIGNED IN ACCORDANCE WITH FM GLOBAL DATA SHEET 1-28 AND INCLUDES THE FM GLOBAL PRESCRIBED SAFETY FACTOR OF 2.



Notes:
1. The "a" distance is equal to 10% of the least horizontal dimension but not less than 3ft.
2. Positive indicates pressure to the building surface, negative indicates suction to the building surface.
3. h is the mean roof height.
4. For component and cladding, the effective wind area is equal to the span length multiplied by an effective width that need not be less than one-third the span length.
5. For cladding fasteners, the effective wind area shall not be greater than the area that is tributary to an individual fastener.

DESIGN DRIFT AND DEFLECTION CRITERIA

COMPOSITE STEEL BEAM VERTICAL DEFLECTION

DESCRIPTION	CRITERIA	COMMENTS
PRE-COMPOSITE DEFLECTION (DL)	SPAN / 240	
POST-COMPOSITE LIVE LOAD DEFLECTION (LL)	LESSER OF SPAN / 360 OR 1.0 IN	
POST-COMPOSITE TOTAL LOAD DEFLECTION (DL + SDL + LL)	LESSER OF SPAN / 240 OR 1.5 IN	
POST-COMPOSITE DEFLECTION (SDL + LL) FOR INTERIOR BEAMS	LESSER OF SPAN / 240 OR 1.5 IN	
POST-COMPOSITE DEFLECTION (SDL + LL) FOR SPANDREL BEAMS	LESSER OF SPAN / 360 OR 1.0 IN	
NON-COMPOSITE STEEL BEAM VERTICAL DEFLECTION		
LIVE LOAD DEFLECTION (LL)	LESSER OF SPAN / 360 OR 1.0 IN	
TOTAL LOAD DEFLECTION (DL + SDL + LL) FOR INTERIOR BEAMS	LESSER OF SPAN / 240 OR 1.5 IN	
TOTAL LOAD DEFLECTION (DL + SDL + LL) FOR SPANDREL BEAMS	LESSER OF SPAN / 360 OR 1.0 IN	
BUILDING DRIFT (HORIZONTAL DEFLECTION)		
WIND ELASTIC DRIFT	HEIGHT / 400	
SEISMIC INELASTIC DRIFT	0.015 x INTER-STORY HEIGHT	

NOTES:

1. Structural System Description
   A. Gravity Load System
      1. All gravity load resistance and stability of the building in the completed structure is provided by steel beams and columns supporting a concrete slab-on-metal deck and metal roof deck.
   B. Lateral Load Resisting System
      1. All lateral load resistance and stability of the building in the completed structure is provided by **steel special moment frames**. See plan sheets, s1.00 series, for location and see lateral system elevation sheets, s4.00 series, for frame elevations. The **composite slabs on metal deck** and **metal roof deck** serve as horizontal diaphragms that distribute the lateral wind and seismic forces horizontally to the vertical system. The **moment frames** carry the applied lateral loads to the building foundation.
2. Vibration Criteria
   A. Typical Spaces — Occupant Comfort

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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612-874-4100

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Denver, CO 80203

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VDA
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SUSTAINABILITY
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26 O'Farrell St. Fl. 2
San Francisco, CA 94108

PRELIMINARY

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ISSUED FOR	DATE
SCHEMATIC DESIGN	**24 JUL 2026**

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STRUCTURAL DESIGN CRITERIA

s0.02

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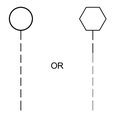
STRUCTURAL ABBREVIATIONS

ABBREVIATION	WORD OR PHRASE	ABBREVIATION	WORD OR PHRASE
&	And		
@	At	JST	Joist
AB	Anchor Bolt		
ACI	American Concrete Institute	K KSI	Kips Kips per Square Inch
ADDL	Additional		
AESS	Architectural Exposed Structural Steel	LBS LGMF	Pounds Light Gauge Metal Framing
AISC	American Institute of Steel Construction	LL LLH	Live Load Long Leg Horizontal
ALT	Alternate	LLV	Long Leg Vertical
APPROX	Approximate	LONG	Longitudinal
ARCH	Architect	LP	Low Point
ASD	Allowable Strength Design	LTWT	Lightweight
ASTM	American Society for Testing and Materials	LVL	Laminated Veneer Lumber
AWPA	American Wood Preservers Assoc.	MAX MB	Maximum Machine Bolt
AWS	American Welding Society	MECH MFR	Mechanical Manufacturer
BP	Base Plate	MI	Malleable Iron
BLKG	Blocking	MIL	0.001 Inch
BM	Beam	MIN	Minimum
BN	Boundary Nail	MISC	Miscellaneous
BOT	Bottom		
BOF	Bottom of Footing	(N)	New
BRG	Bearing	NO or #	Number
BS	Both Sides	NS	Near Side
BTWN	Between	NTS NWT	Not to Scale Normal Weight
C	Camber	NIC	NOT IN CONTRACT
CC	Center to Center		
CJ	Control Joint	OC	On Center
CIP	Cast-in-place	OD	Outside Diameter
CL	Center Line	OH	Opposite Hand
CLG	Ceiling	OPNG	Opening
CLR	Clear Regulations	OPP	Opposite
CMU	Concrete Masonry Unit	PAF	Powder-Actuated Fasteners
COL	Column		
CONC	Concrete	PART	Partial
CONN	Connection	PC	Precast Concrete
CONST	Construction	PCF	Pounds per Cubic Foot
CONT	Continuous	PEN	Panel Edge Nailing
CJP	Complete Joint Penetration	PL	Plate
CSK	Countersink	PLY	Plywood
CTBR	Counterbore	PP	Partial Penetration
CTR	Center	PSF	Pounds per Square Foot
CW	Cast-in-Place Concrete Wall	PSI PT	Pounds per Square Inch Pressure Treated
		PW	Puddle Weld
		PWJ	Plywood Web Joists
DBA	Deformed Bar Anchor		
DBL	Double	RA	Roof Anchor
DC	Demand Critical (Weld)	RAD	Radius
DET	Detail	RD	Roof Drain
DF	Douglas Fir	REINF	Reinforcing
DFT	Dry Film Thickness	REQ	Required
DIA, ∅	Diameter	RF	Roof
DIAG	Diagonal	RO	Rough Opening
DL	Dead Load	RND	Round
DN	Down	RR	Remove & Replace
DO	Ditto		
DWG	Drawing	SAD	See Architectural Drawings
DWGS	Drawings	SCHED	Schedule
		SER	Structural Engineer of Record
(E)	Existing		
EA	Each	SFRS	Seismic Force Resisting System
EF	Each Face		
EJ	Expansion Joint	SHT	Sheet
EL	Elevation	SHTG	Sheathing
EMB	Embedment	SIM	Similar
EN	Edge Nail	SMD	See Mechanical Drawings
EOS	Edge of Slab	SOG	Slab on Grade
ESS	Edge Screw Spacing	SP	Southern Pine
EQ	Equal	SS	Stainless Steel
EQUIP	Equipment	SSE	Specialty Structural Engineer
ES	Each Side		
EW	Each Way	STG	Staggered
		STD	Standard
FDN	Foundation	STIFF	Stiffener
FF	Finish Floor	STL	Steel
FG	Finish Grade	STRUCT	Structural
FIN	Finish	SYM	Symmetrical
FLR	Floor		
FOC	Face of Concrete	T/	Top of
FOM	Face of Masonry	T&B	Top and Bottom
FOS	Face of Stud	T&G	Tongue & Groove
FRMG	Framing	TN	Toe Nail
FRP	Fiber Reinforced Polymer	TOC	Top of Concrete
FS	Far Side	TOF	Top of Footing
FT	Foot, Feet	TOS	Top of Steel
FTG	Footing	TOW	Top of Wall
		TS	Tube Steel (Hollow Structural Section)
GA	Gauge		
GALV	Galvanized	TYP	Typical
GL	Grid Line		
GLB	Glued Laminated Beam	UON	Unless Otherwise Noted
GR	Grade	U/S	Underside
HDG	Hot-dip Galvanized	VERT	Vertical
HGR	Hanger	VIF ±	Verify in Field
HK	Hook		
HORIZ	Horizontal	W	Width
HP	High Point	W/	With
HSB	High Strength Bolt	W/O	Without
HSS	Hollow Structural Section	WP	Work Point
HT	Height	WHS	Welded Headed Stud
		WTS	Welded Threaded Stud
IBC	International Building Code	WWR	Welded Wire Reinforcing
ICC	International Code Council	WWPA	Western Wood Products Association
IN.	Inch, Inches		
INT	Interior		
INV	Inverted		

GENERAL REFERENCE SYMBOLS

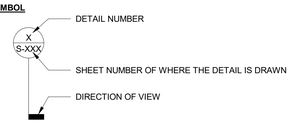
GRID TYPES



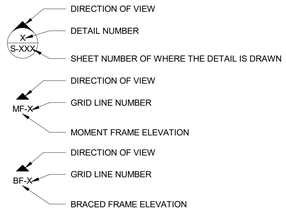
LEVEL LINE



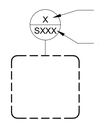
SECTION SYMBOL



ELEVATION SYMBOL



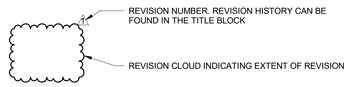
PLAN DETAIL SYMBOL



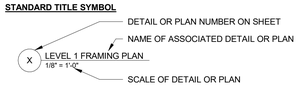
NORTH ARROW REFERENCE



REVISION SCOPE AND NUMBER

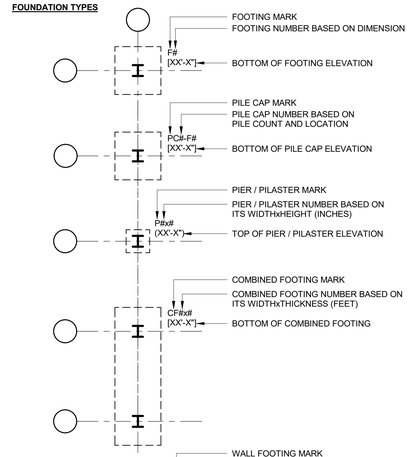


STANDARD TITLE SYMBOL

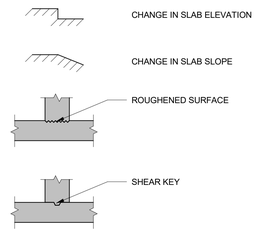


STRUCTURAL FOUNDATION TAGS AND SYMBOLS

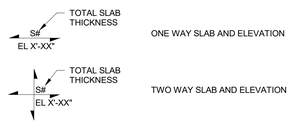
FOUNDATION TYPES



MISCELLANEOUS TAGS AND SYMBOLS



SLAB AND DECK TAGS AND SYMBOLS



SOG#	SLAB-ON-GRADE MARK
S#	SLAB OR COMPOSITE DECK MARK
R#	ROOF DECK MARK
G#	GRATING MARK

STRUCTURAL FRAMING TAGS AND SYMBOLS

COLUMN AND BEAM TYPES

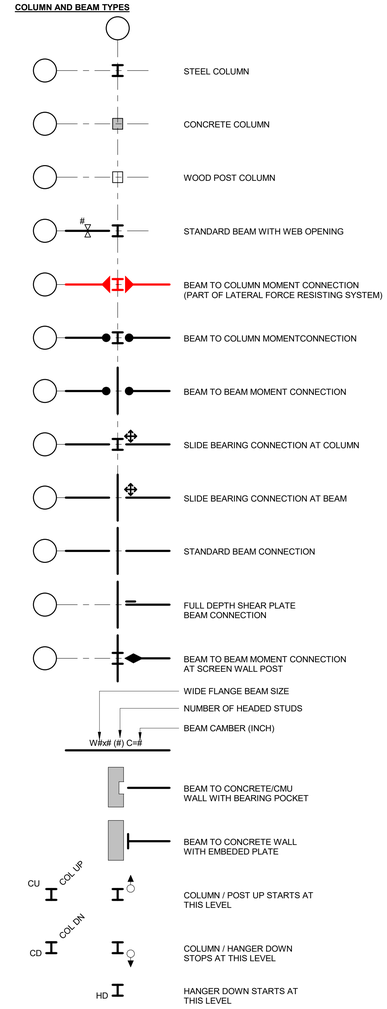
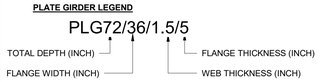
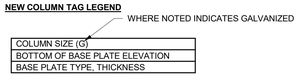


PLATE GIRDER LEGEND



NEW COLUMN TAG LEGEND



COLOR LINE STYLES

MATCHLINE SEE X/SXXX

EXPANSION JOINT SEE PLAN

(E) STEEL BEAM STRENGTHENING

MEP EQUIPMENT / PIPING

MATERIAL HATCH PATTERN

	NEW CAST IN PLACE CONCRETE		GRANULAR FILL
	EXISTING CAST IN PLACE CONCRETE		COMPACTED FILL OR UNDISTURBED SOIL
	CMU		WOOD
	STEEL		BRICK
	ROOF DECK STEEL (PLAN VIEW)		GRATING

FORCE INDICATION

P_u =	FACTORED AXIAL FORCE (+TENSION & - COMPRESSION) ON MEMBER AT BOTH ENDS (KIPS). IF NOT OTHERWISE NOTED, TENSION & COMPRESSION FORCE ARE SAME MAGNITUDE.
V_u =	FACTORED SHEAR FORCE ON MEMBER (KIPS), APPLIES TO BOTH ENDS OF BEAM, UON
M_u =	FACTORED MOMENT ON MEMBER (KIP-FEET)
T_u =	FACTORED TORSIONAL MOMENT ON MEMBER AT BOTH ENDS (KIP-FEET)
TF =	FACTORED AXIAL TRANSFER FORCE ACROSS BEAM-TO-COLUMN CONNECTION (KIPS)

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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ISSUED FOR	DATE
SCHEMATIC DESIGN	24 JUL 2026

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COMMISSION NO 2022020-21

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ABBREVIATIONS AND SYMBOLS

s0.03

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STATEMENT OF SPECIAL INSPECTIONS

LOCATION	**Clinton National Airport, Little Rock, Arkansas**
OWNER	Clinton National Airport
DESIGN PROFESSIONAL IN CHARGE	Monica S. Simmons, P.E.

This Statement of Special Inspections is submitted as a condition for permit issuance in accordance with the Special Inspection and Structural Testing This Statement of Special Inspections is submitted as a condition for permit issuance by the Authority Having Jurisdiction (AHJ) for the project listed above in accordance with the Special Inspection and Structural Testing requirements of the International Building Code 2021 (IBC), as adopted and amended by the AHJ. It includes a schedule of Special Inspection services applicable to this project as well as the name of the Special Inspection coordinator and the identity of other approved agencies to be retained for conducting these inspections and tests. This Statement of Special Inspections encompasses the following disciplines: STRUCTURAL. The Special Inspection Coordinator shall keep records of all inspections and shall furnish inspection reports to the Building Official and the Registered Design Professional in Responsible Charge (RDP). Discovered discrepancies shall be brought to the immediate attention of the contractor for correction. If such discrepancies are not corrected, the discrepancies shall be brought to the attention of the Building Official and the RDP. The Special Inspection program does not relieve the contractor of his or her responsibilities for quality assurance.

Interim reports shall be submitted to the Building Official and the RDP.

The Seismic Force Resisting-System (SFRS) includes steel special moment frames. Components of these systems are subject to the inspection and testing requirements of IBC Sections 1705.13 and 1705.14 as outlined by tables in this drawing set.

A Final Report of Special Inspections documenting completion of all required Special Inspections, testing, and correction of any discrepancies noted in the inspections shall be submitted by the Special Inspection Coordinator prior to issuance of a Certificate of Use and Occupancy.

Job site safety and means and methods of construction are solely the responsibility of the contractor.

Interim reports shall be submitted monthly.

Structural observations in accordance with IBC Section 1704.6 are required. The owner or owner's authorized agent shall employ a registered design professional to perform structural observations. The structural observer shall visualy observe representative locations of structural systems, details, and load paths for general conformance to the approved construction documents. The structural observer shall submit to the building official a written statement identifying the frequency and extent of structural observations. At the conclusion of the work included in the permit, the structural observer shall submit to the building official a written statement that the site visits have been made and identify any reported deficiencies that, to the best of the structural observer's knowledge, have not been resolved. Structural observations do not include or wavie the responsibility for special inspections.

SCHEDULE OF INSPECTION AND TESTING AGENCIES

SPECIAL INSPECTION AGENCIES	FIRM	ADDRESS	TELEPHONE #
Special Inspection Coordinator			
Inspector			
Geotechnical Engineer	UES	1 Trigon Place, Little Rock, AK 72209	501-455-2536

B **Note: The inspectors and teating agencies shall be engaged by the Owner or the Owner's Agent in accordance with Section 1704.2 the 2021 International Building Code (IBC 2021), and not by the Contractor or Subcontractor whose work is to be inspected or tested. Any conflict of interest must be disclosed to the Building Official prior to commencing work.**

STATEMENT OF CONTRACTOR'S RESPONSIBILITY

In accordance with IBC 2021 Section 1704.4, each contractor responsible for the construction or fabrication of a main wind-force resisting system or a seismic-force-resisting system or a wind- or seismic-resisting component listed in the statement of special inspections above must submit a Statement of Responsibility to the Structural Engineer of Record, the building official and the owner prior to commencement of work on the system. The contractor's statement of responsibility shall contain acknowledgement of awareness of the special requirements contained in the statement of special inspections.

QUALIFICATIONS OF INSPECTORS AND TESTING TECHNICIANS

The qualifications of all personnel performing Special Inspection and testing activities are subject to the approval of the Building Official. The credentials of all Inspectors and testing technicians shall be provided.

Key for Minimum Qualifications of Inspection Agents:

When the Registered Design Professional in Responsible Charge deems it appropriate that the individual performing a stipulated test or inspection have a specific certification or license as indicated below, such designation shall appear below the Agency Number on the Schedule.

PE/SE	Structural Engineer – a licensed PE specializing in the design of building structures
PE/GE	Geotechnical Engineer – a licensed PE specializing in soil mechanics and foundations
EIT	Engineer-In-Training – a graduate engineer who has passed the Fundamentals of Engineering examination
AMERICAN CONCRETE INSTITUTE (ACI) CERTIFICATION	
ACI-CFTT	Concrete Field Testing Technician – Grade 1
ACI-STT	Concrete Strength Testing Technician
ACI-LTT	Concrete Laboratory Testing Technician – Level 1&2
ACI-MFTT	Masonry Field Testing Technician
ACI-MLTT	Masonry Laboratory Testing Technician
ACI-PICA	Post-Installed Concrete Anchor Installation Inspector
ACI-CCSI	Concrete Construction Special Inspector
ACI-NDTS	Nondestructive Testing Specialist-Concrete Strength
ACI-SSI	Shotcrete Inspector
AMERICAN WELDING SOCIETY (AWS) CERTIFICATION	
AWS-CWI	Certified Welding Inspector
AWS/AISC-SSI	Certified Structural Steel Inspector
INTERNATIONAL CODE COUNCIL (ICC) CERTIFICATION	
ICC-SMSI	Structural Masonry Special Inspector
ICC-SBSI	Structural Steel and Bolting Special Inspector
ICC-SWSI	Structural Welding Special Inspector
ICC-SFSI	Spray-Applied Fireproofing Special Inspector
ICC-SSI	Soils Special Inspector
ICC-MTSI	Tall Mass Timber Buildings Special Inspector
ICC-PCSI	Prestressed Concrete Special Inspector
ICC-RCSI	Reinforced Concrete Special Inspector
POST-TENSIONING INSTITUTE (PTI) CERTIFICATION	
PTI-UB	Single-Strand Unbonded PT Installation
PTI-UB	Single-Strand Unbonded PT Installer & Inspector - Level 1 & 2
PTI-SOG	Slab-on-Ground Installer & Inspector - Level 1 & 2
PTI-MSG	Multistrand & Grouted PT Specialist - Level 1 & 2
PTI-MSG	Multistrand & Grouted PT Inspector - Level 1 & 2
NATIONAL INSTITUTE FOR CERTIFICATION IN ENGINEERING TECHNOLOGIES (NICET)	
NICET-CT	Concrete Technician – Levels I, II, III & IV
NICET-ST	Soils Technician - Levels I, II, III & IV
NICET-GET	Geotechnical Engineering Technician - Levels I, II, III & IV

D

REFERENCES

CODE/STANDARD	TITLE
ACI 301-16	Standard Specifications for Structural Concrete.
ACI 318-19	Building Code Requirements for Structural Concrete
ACI 550.5-18	Code Requirements for the Design of Precast Concrete Diaphragms for Earthquake Motions
TMS402-16/TMS 602-16	Specifications for Masonry Structures
AISC 341-16	Seismic Provisions for Structural Steel Buildings
AISC 360-16	Specification for Structural Steel Buildings
ASTM A6-21	Specification for General Requirements for Rolled Steel Plates, Shapes, Sheet Piling, and Bars for Structural Use.
ASTM A568-19	Specification for Steel, Sheet, Carbon and High-Strength, Low-Alloy, Hot-Rolled and Cold Rolled, General Requirement...
ASTM C31-22	Practice for Making and Curing Concrete Test Specimens in the Field
ASTM C94-22A	Specification for Ready-Mixed Concrete
ASTM C109-21	Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2 in. or 50 mm Cube Specimens)
ASTM C138-17	Test Method for Unit Weight, Yield and Air Content (Gravimetric) of Concrete
ASTM C143-20	Test Method for Slump of Hydraulic Cement Concrete.
ASTM C172-17	Practice for Sampling Freshly Mixed Concrete
ASTM C173-16	Test Method for Air Content of Freshly Mixed Concrete by the Volumetric Method.
ASTM C231-22	Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method
ASTM C567-19	Test Method for Unit Weight of Structural Lightweight Concrete
ASTM C1064-17	Test Method for Temperature of Freshly Mixed Portland Cement Concrete
ASTM C1090-15	Test Method for Measuring Changes in Height of Cylindrical Specimens from Hydraulic Cement Grout
ASTM C1314-22	Test Method for Constructing and Testing Masonry Prisms Used to Determine Compliance with Specified Compressive Strength of Masonry
AWS D1.1-2018	Structural Welding Code – Steel
AWS D1.4-2018	Structural Welding Code – Steel Reinforcing Bars
ANSI/MH16.1-12	Specification for the Design, Testing and Utilization of Industrial Steel Storage Racks
APPLICABLE BUILDING CODE	
RCSC-2014	Specification for Structural Joints Using High Strength Bolts

E

IBC 2021 SECTION 1705.2.1, AISC 360-16, CHAPTER N
REQUIRED SPECIAL INSPECTIONS AND TESTS OF STRUCTURAL STEEL ELEMENTS

Structural Steel inspections listed below are based on the requirements of AISC 360-16 Chapter N "Quality Control and Quality Assurance." Quality Assurance inspections of structural steel fabricators are not required if the fabricator is registered and approved in accordance with IBC Section 1704.2.5.1 to perform such work without Special Inspections, provides evidence of approval (such as an appropriate AISC Certification), and submits a certificate of compliance to the owner or the owner's authorized agent for submittal to the building official as specified in Section 1704.5 stating that the work was performed in accordance with the approved construction documents.

Observe (O): The inspector shall observe these functions on a random, daily basis. Operations need not be delayed pending observations.
Perform (P): These inspections shall be performed prior to the final acceptance of the item.

Inspector Qualifications	Welding inspectors shall have the AWS-CWI credential			
	Bolting and Framing inspectors shall have the ICC-SWSI credential or shall provide documented training and experience in structural steel inspection			
Verification and Inspection Tasks		**QC**	**QA**	**AISC 360-16 Reference**
General	Inspection of fabricators & steel fabrication process	-	P	IBC 1704.2.5
	Document acceptance or rejection of inspected items	P	P	N7
Prior to Welding	Welder qualification records and continuity records	P	O	Table N5.4-1
	Welding procedure specifications (WPSs) available	P	P	Table N5.4-1
	Manufacturer certifications for welding consumables available	P	P	Table N5.4-1
	Material identification (type/grade)	O	O	Table N5.4-1
	Welder identification system (a)	O	O	Table N5.4-1
	Fit-up of groove welds (including joint geometry) - Joint preparations - Dimensions (alignment, root opening, root face, bevel) - Cleanliness (condition of steel surfaces) - Tacking (tack weld quality and locations) - Backing type and fit (if applicable)	O	O	Table N5.4-1
	Fit-up of CJP welds groove welds of HSS T-, Y- and K-joints without backing (including joint geometry) - Joint preparations - Dimensions (alignment, root opening, root face, bevel) - Cleanliness (condition of steel surfaces) - Tacking (tack weld quality and locations)	P	O	
	Configuration and finish of access holes	O	O	Table N5.4-1
	Fit-up of fillet welds - Dimensions (alignment, gaps at root) - Cleanliness (condition of steel surfaces) - Tacking (tack weld quality and locations)	O	O	Table N5.4-1
	Check welding equipment	O	-	Table N5.4-1
During Welding	Control and handling of welding consumables - Packaging - Exposure control	O	O	Table N5.4-2
	No welding over cracked tack welds	O	O	Table N5.4-2
	Environmental conditions - Wind speed within limits - Precipitation and temperature	O	O	Table N5.4-2
	WPS Followed - Settings on welding equipment - Travel speed - Selecting welding materials - Shielding gas type/flow rate - Preheat applied - Interpass temperature maintained (min./max) - Proper position (F,V,H,OH)	O	O	Table N5.4-2
	Welding techniques - Interpass and final cleaning - Each pass within profile limitations - Each pass meets quality requirements	O	O	Table N5.4-2
	Placement and installation of steel headed stud anchors	P	P	Table N5.4-2
After Welding	Welds cleaned	O	O	Table N5.4-3
	Size, length and location of welds	P	P	Table N5.4-3
	Welds meet visual acceptance criteria - Crack prohibition - Weld/base-metal fusion - Crater cross section - Weld profiles - Weld size - Undercut - Porosity	P	P	Table N5.4-3
	Arc strikes	P	P	Table N5.4-3
	k-area (b)	P	P	Table N5.4-3
	Weld access holes in rolled heavy shapes and built-up heavy shapes (c)	P	P	Table N5.4-3
	Backing removed and weld tabs removed (if required)	P	P	Table N5.4-3
	Repair activities	P	P	Table N5.4-3
	Document acceptance or rejection of welded joint or member	P	P	Table N5.4-3
	No prohibited welds have been added without the approval of the EOR	O	O	Table N5.4-3
Prior to Bolting	Manufacturer's certifications available for fastener materials	O	P	Table N5.6-1
	Fasteners marked in accordance with ASTM requirements	O	O	Table N5.6-1
	Correct fasteners selected for the joint detail (grade, type, bolt length if threads are to be excluded from shear plane)	O	O	Table N5.6-1
	Correct bolting procedure selected for joint detail	O	O	Table N5.6-1
	Connecting elements, including the appropriate faying surface condition and hole preparation, if specified, meet applicable requirements	O	O	Table N5.6-1
	Pre-installation verification testing by installation personnel observed and documented for fastener assemblies and methods used	P	O	Table N5.6-1
	Proper storage provided for bolts, nuts, washers and other fastener components	O	O	Table N5.6-1
During Bolting	Fastener assemblies placed in all holes and washers and nuts are positioned as required.	O	O	Table N5.6-2
	Joint brought to the snug-tight condition prior to the pretensioning operation	O	O	Table N5.6-2
	Fastener component not turned by the wrench prevented from rotating	O	O	Table N5.6-2
	Fasteners are pretensioned in accordance with the RCSC Specification progressing systemically from the most rigid point to the free edges	O	O	Table N5.6-2
After Bolting	Document acceptance or rejection of bolted connections	P	P	Table N5.6-3
Inspection of Galvanized Structural Steel Main Members	Exposed cut surfaces of galvanized structural steel main members and exposed corners of rectangular HSS shall be visually inspected for cracks subsequent to galvanizing. Cracks shall be repaired or the member shall be rejected.	P	-	N5.7
Other Inspection Tasks - QCI	The fabricator's QCI shall inspect the fabricated steel to verify compliance with the details shown on the shop drawings, such as the proper application of joint details at each connection	P	-	N5.8
	The erector's QCI shall inspect the erected steel frame to verify compliance with the details shown on the erection drawings, such as braces, stiffeners, member locations, and proper application of joint details at each connection	P	-	N5.8
Other Inspection Tasks - QAI	The QAI shall be on the premises for inspection during the placement of anchor rods and other embedments supporting structural steel for compliance with the construction documents. As a minimum, the diameter, grade, type and length of the anchor rod or embedded item, and the extent or depth of embedment into the concrete, shall be verified prior to placement of concrete	-	P	N5.8
	Inspect the fabricated steel or erected steel frame, as applicable, to verify compliance with the details shown on the construction documents, such as braces, stiffeners, member locations, and proper application of joint details at each connection	-	P	N5.8
Welding Inspection Non-Destructive Testing (NDT)	All NDT performed shall be documented. For shop fabrication, the NDT report shall identify the tested weld by piece mark and location in the piece. For field work, the NDT report shall identify the tested weld by location in the structure, piece mark, and location in the piece. When a weld is rejected on the basis of NDT, the NDT record shall indicate the location of the defect and the basis of rejection. Where the fabricator's QC staff performs the NDT in the shop, the Special Inspector shall review the reports.	P	P	N5.5
	Perform Ultrasonic Testing on 100% of complete-joint-penetration (CJP) groove welds subject to transversely applied tension loading in butt, T- and corner joints, in material 5/16" thick or greater. Perform Ultrasonic Testing on all multi-pass fillet welds and single-pass fillet welds greater than 5/16".	-	P	N5.5
	Test 100% of all re-made welds	-	P	N5.5

(a.) The fabricator or erector, as applicable, shall maintain a system by which a welder who has welded a joint or member can be identified. Stamps, if used, shall be the low-stress type.
(b.) When welding of doubler plates, continuity plates, or stiffeners has been performed in the k-area, visually inspect the web k-area for cracks within 3 in. of the weld.
(c.) After rolled heavy shapes (see Section A3.1c) and built-up heavy shapes (see Section A3.1d) are welded, visually inspect the weld access hole for cracks.

IBC 2021 TABLE 1705.3
REQUIRED SPECIAL INSPECTIONS AND TESTS OF CONCRETE CONSTRUCTION

TYPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION	REFERENCED STANDARD (a)	IBC REFERENCE
1. Inspect reinforcement, including prestressing tendons, and verify placement.	—	X	ACI 318 Ch. 20, 25.2, 25.3, 26.6.1-26.6.3	—
2. Reinforcing bar welding:				
a. Verify weldability of reinforcing bars other than ASTM A 706;	—	X	AWS D1.4, ACI 318: 26.6.4	—
b. Inspect single-pass fillet welds, maximum 5/16"; and	—	X		
c. Inspect all other welds.	X	—		
3. Inspect anchors cast in concrete	—	X	ACI 318: 17.8.2	—
4. Inspect anchors post-installed in hardened concrete members (b.).				
a. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads.	X	—	ACI 318: 17.8.2.4	—
b. Mechanical anchors and adhesive anchors not defined in 4.a.	—	X	ACI 318: 17.8.2	
5. Verify use of required design mix.	—	X	ACI 318: Ch. 19, 26.4.3, 26.4.4	1904.1, 1904.2
6. Prior to concrete placement, fabricate specimens for strength tests, perform slump and air content tests, and determine the temperature of the concrete.	X	—	ASTM C 31, ASTM C 172, ACI 318: 26.5, 26.12	—
7. Inspect concrete and shotcrete placement for proper application techniques.	X	—	ACI 318: 26.5	—
8. Verify maintenance of specified curing temperature and techniques.	—	X	ACI 318: 26.5.3-26.5.5	—
9. Inspect erection of precast concrete members.	—	X	ACI 318: Ch. 26.9	—
10. Inspect formwork for shape, location and dimensions of the concrete member being formed.	—	X	ACI 318: 26.11.1.2(b)	—

(a.) Where applicable, see also Section 1705.13, Special inspections for seismic resistance
(b.) Specific requirements for special inspection shall be included in the research report for the anchor issued by an approved source in accordance with 17.8.2 in ACI 318, or other qualification procedures. Where specific requirements are not provided, special inspection requirements shall be specified by the registered design professional and shall be approved by the building official prior to the commencement of the work.

IBC 2021 SECTION 1705.2.2, SDI QA/QC-2017
REQUIRED SPECIAL INSPECTIONS AND TESTS OF COLD-FORMED STEEL DECK

Observe (O): Inspect these items on an intermittent basis. Operations need not be delayed pending these inspections. Frequency of observations hsall be adequate to confirm that the work has been performed in accordance with the applicable documents. In the event that observations dtermine that the materials and/or workmanship are not in conformance with the applicable documents, additional inspections shall be performed to determine the extent of non-conformance.
Perform (P): Perform these tasks prior to the final acceptance of the item or element.

Inspection or Execution Tasks		QC	QA	SDI QA/QC-2017 Reference
Prior to Deck Placement	Verify compliance of materials (deck and all deck accessories) with construction documents, including profiles, material properties, and base metal thickness	P	P	Table 1.1
	Document acceptance or rejection of deck and deck accessories	P	P	Table 1.1
After Deck Placement	Verify compliance of deck and all deck accessories installation with construction documents	P	P	Table 1.2
	Verify deck materials are represented by the mill certifications that comply with the construction documents	-	P	Table 1.2
	Document acceptance or rejection of installation of deck and deck accessories	P	P	Table 1.2
Prior to Welding	Welding procedure specifications (WPS) available	O	O	Table 1.3
	Manufacturer certifications for welding consumables available	O	O	Table 1.3
	Material identification (type/grade)	O	O	Table 1.3
	Check welding equipment	O	O	Table 1.3
During Welding	Use of qualified welders	O	O	Table 1.4
	Control and handling of welding consumables	O	O	Table 1.4
	Environmental conditions (wind speed, moisture, temperature)	O	O	Table 1.4
	WPS followed	O	O	Table 1.4
After Welding	Verify size and location of welds, including support, sidelap, and...	P	P	Table 1.5
	Welds meet visual acceptance criteria	P	P	Table 1.5
	Verify repair activities	P	P	Table 1.5
	Document acceptance or rejection of welds	P	P	Table 1.5
Prior to Mechanical Fastening	Manufacturer installation instructions available for mechanical fasteners	O	O	Table 1.6
	Proper tools available for fastener installation	O	O	Table 1.6
	Proper storage for mechanical fasteners	O	O	Table 1.6
During Mechanical Fastening	Fasteners are positioned as required	O	O	Table 1.7
	Fasteners are installed in accordance with manufacturer's instructions	O	O	Table 1.7
After Mechanical Fastening	Check spacing, type, and installation of support fasteners	P	P	Table 1.8
	Check spacing, type, and installation of sidelap fasteners	P	P	Table 1.8
	Check spacing, type, and installation of perimeter fasteners	P	P	Table 1.8
	Verify repair activities	P	P	Table 1.8
	Document acceptance or rejection of mechanical fasteners	P	P	Table 1.8

IBC 2021 SECTION 1705
REQUIRED SPECIAL INSPECTIONS FOR MISCELLANEOUS COMPONENTS AND SYSTEMS

SCOPE	REFERENCE (IBC 2021 UNO)
SPRAYED FIRE-RESISTANT MATERIALS	1705.15
Special inspections and testing of sprayed fire-resistant materials applied to floor, roof and wall assemblies and structural members shall include the following to demonstrate compliance with the listing and fire-resistance rating:	
- Structural member surface conditions	1705.15.2
- Application	1705.15.3
- Thickness	1705.15.4
- Density	1705.15.5
- Bond Strength	1705.15.6
MASTIC AND INTUMESCENT FIRE-RESISTANT COATINGS	1705.16
Special inspections and tests for mastic and intumescent fire-resistant coatings applied to structural elements and decks shall be performed in accordance with AWCI 12-B. Special inspections and tests shall be performed during construciton. Additional visual inspection shall be performed after the rough installation and, where applicable, prior to the concealment of electrical, automatic sprinkler, mechanical and plumbing systems.	AWCI 12-B
FIRE RESISTANT PENETRATIONS AND JOINTS	1705.18
Inspection of penetration firestop systems that are tested and listed in accordance with Sections 714.4.1.2 and 714.5.1.2 shall be conducted by an approved agency in accordance with ASTM E2174.	1705.18.1
Inspection of fire-resistant joint systems that are tested and listed in accordance with Sections 715.3.1 and 715.4 shall be conducted by an approved agency in accordance with ASTM E2393.	1705.18.2
TESTING FOR SMOKE CONTROL	1705.19
The test scope shall be as follows: 1) During erection of ductwork and prior to concealment for the purposes of leakage testing and recording of device location. 2) Prior to occupancy and after sufficient completion for the purposes of pressure difference testing, flow measurements and detection and control verification.	1705.19.1
Approved agencies for smoke control testing shall have expertise in fire protection engineering, mechanical engineering and certification as air balancers.	1705.19.2

PROJECT
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PRELIMINARY
NOT FOR CONSTRUCTION

ISSUED FOR	DATE
SCHEMATIC DESIGN	24 JUL 2026

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SPECIAL INSPECTIONS

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POST-INSTALLED ANCHORS-ACI 318 CHAPTER 17

ITEM	AGENCY	INSPECTION FREQUENCY	SCOPE
INSPECTOR QUALIFICATIONS	ACI/CRSI	CONTINUOUS	Adhesive anchors installed in horizontal or upwardly inclined orientations to resist sustained tension loads shall be continuously inspected during installation by an inspector specially approved for that purpose by the building official. The special inspector shall furnish a report to the licensed design professional and building official that the work covered by the report has been performed and that the materials used and the installation procedures used conform with the approved construction documents and the Manufacturers Printed...
INSTALLER QUALIFICATIONS	ACI/CRSI	CONTINUOUS	Review installers qualifications. Anchors shall be installed by qualified personnel in accordance with the construction documents. Installation of adhesive anchors shall be performed by personnel trained to install adhesive anchors.
		CONTINUOUS	Review installers qualifications. Installation of adhesive anchors installed horizontally or upwardly inclined to support sustained tension loads shall be performed by personnel certified by an applicable certification program. Certification shall include written and performance test in accordance with ACI/CRSI Adhesive Anchor Installer Certification Program or equivalent.
ANCHOR INSTALLATION	ACI-CCSI/ICC-RCSI	CONTINUOUS	Verify that existing reinforcing steel is not cut when drilling holes for anchors.
		PERIODIC	Verify drilled holes are the proper diameter and depth in accordance with manufacturer's printed installation instructions (MPII)
		CONTINUOUS FOR ANCHORS INSTALLED HORIZONTALLY OR UPWARDLY INCLINED TO SUPPORT (BY CERTIFIED INSPECTOR)	
		PERIODIC	Verify drilled holes are cleaned in accordance with MPII and that the holes are protected from contamination until adhesive is installed. A drilled anchor hole shall be re-cleaned assuming the holes was just drilled, if in the opinion of the RDP, Special Inspector, or Owner's Representative that the hole has become contaminated after initial cleaning.
		CONTINUOUS FOR ANCHORS INSTALLED HORIZONTALLY OR UPWARDLY INCLINED TO SUPPORT (BY CERTIFIED INSPECTOR)	
		PERIODIC	Verify that adhesive material is in accordance with the Contract Documents. Verify that the material is stored, mixed, and injected in accordance with the manufacturer's instructions.
		CONTINUOUS FOR ANCHORS INSTALLED HORIZONTALLY OR UPWARDLY INCLINED TO SUPPORT (BY CERTIFIED INSPECTOR)	
		PERIODIC	.
		CONTINUOUS FOR ANCHORS INSTALLED HORIZONTALLY OR UPWARDLY INCLINED TO SUPPORT (BY CERTIFIED INSPECTOR)	
		PERIODIC	Verify that installed adhesive anchors are securely fixed in place to prevent displacement while the adhesive cures. Unless otherwise shown on the contract drawings, anchors should be installed perpendicular to the concrete surface. Anchors displaced before full adhesive cure shall be considered damaged and replaced at the Contractor's expense. Installed reinforcing bars/threaded bars shall not be bent after being adhesively embedded in hardened, sound concrete, unless permitted by the RDP.
		CONTINUOUS FOR ANCHORS INSTALLED HORIZONTALLY OR UPWARDLY INCLINED TO SUPPORT (BY CERTIFIED INSPECTOR)	
		CONTINUOUS	Verify that the anchor materials, lengths, diameters, embedments, and finishes are in accordance with the Contract...
ADHESIVE ANCHOR PROOF TESTING	ACI-CCSI/ICC-RCSI	CONTINUOUS	Post-installed expansion and adhesive anchors shall be proof-tested as required in the contract documents. A minimum of (5, 10, 15)% of each type and size of anchor assembly shall be proof tested in tension by an independent testing laboratory unless otherwise shown on the Contract Documents. Tension testing shall be performed in accordance with ASTM E488. The independent testing laboratory shall submit an anchorage testing plan to the RDP to ensure the testing requirements are fulfilled.
	ACI-CCSI/ICC-RCSI	CONTINUOUS	Post-installed expansion and adhesive anchors shall be tension proof-loaded to load levels indicated in the contract documents for a specific anchor type. Proof loading of adhesive anchors shall be performed after a minimum curing period specified by the manufacturer. Anchors shall have no visible indications of displacement or damage during or after proof load application. Concrete cracking in the vicinity of the anchor after loading shall be considered a failure.
			If more than 5% of the tested anchors fail to achieve the specified proof load within the limits defined on the contract documents, an additional 50% of the anchors of the same diameter and type as the failed anchor shall be proof tested, unless otherwise directed by the RDP.

IBC 2021 TABLE 1705.6
REQUIRED SPECIAL INSPECTIONS AND TESTS OF SOILS

TYPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION
1. Verify materials below shallow foundations are adequate to achieve the design bearing capacity.	—	X
2. Verify excavations are extended to proper depth and have reached proper material.	—	X
3. Perform classification and testing of compacted fill materials.	—	X
4. During fill placement, verify use of proper materials and procedures in accordance with the provisions of the approved geotechnical report. Verify densities and lift thicknesses during placement and compaction of compacted fill.	X	—
5. Prior to placement of compacted fill, observe subgrade and verify that site has been prepared properly.	—	X

IBC 2021 TABLE 1705.8
REQUIRED SPECIAL INSPECTIONS AND TESTS OF CAST-IN-PLACE DEEP FOUNDATION ELEMENTS

TYPE	CONTINUOUS SPECIAL...	PERIODIC SPECIAL INSPECTIONS
1. Inspect drilling operations and maintain complete and accurate records for each element.	X	—
2. Verify placement locations and plumbness, confirm element diameters, bell diameters (if applicable), lengths, embedment into bedrock (if applicable) and adequate end-bearing strata capacity. Record concrete or grout volumes.	X	—
3. For concrete elements, perform additional inspections in accordance with Section 1705.3.	In accordance with Section 1705.3	

IBC 2021 SECTION 1705.13.1, AISC 341-16, CHAPTER J
REQUIRED SPECIAL INSPECTIONS AND TESTS OF STRUCTURAL STEEL ELEMENTS IN THE SEISMIC FORCE-RESISTING SYSTEM

Structural Steel inspections for seismic force-resisting systems and structural steel elements in seismic force-resisting systems listed below are based on the requirements of AISC 341-16 Chapter J "Quality Control and Quality Assurance."

Inspector Qualifications	Welding inspectors shall have the AWS-CWI credential					
	Bolting and Framing inspectors shall have the ICC-SWSI credential or shall provide documented training and experience in structural steel inspection					
Verification and Inspection Tasks		**QC**		**QA**		**Reference (AISC 341-16 UNO)**
		Task	**Doc.**	**Task**	**Doc.**	
Visual Inspection Tasks Prior to Welding	Welding procedure specifications (WPSs) available	P	-	P	-	J2-1
	Material identification (type/grade)	O	-	O	-	Table J6.1
	Welder identification system (1)	O	-	O	-	Table J6.1
	Fit-up of groove welds (including joint geometry) - Joint preparations - Dimensions (alignment, root opening, root face, bevel) - Cleanliness (condition of steel surfaces) - Tacking (tack weld quality and locations) - Backing type and fit (if applicable)	P/O (2)	-	O	-	Table J6.1
	Configuration and finish of access holes	O	-	O	-	Table J6.1
	Fit-up of fillet welds - Dimensions (alignment, gaps at root) - Cleanliness (condition of steel surfaces) - Tacking (tack weld quality and locations)	P/O (2)	-	O	-	Table J6.1
Visual Inspection Tasks During Welding	Use of qualified welders	O	-	O	-	Table J6.2
	Control and handling of welding consumables - Packaging - Exposure control	O	-	O	-	Table J6.2
	No welding over cracked tacks	O	-	O	-	Table J6.2
	Environmental conditions - Wind speed within limits - Precipitation and temperature	O	-	O	-	Table J6.2
	WPS Followed - Settings on welding equipment - Travel speed - Selecting welding materials - Shielding gas type/flow rate - Preheat applied - Interpass temperature maintained (min./max) - Proper position (F,V,H,OH) - Intermix of filler metals avoided unless approved	O	-	O	-	Table J6.2
	Welding techniques - Interpass and final cleaning - Each pass within profile limitations - Each pass meets quality requirements	O	-	O	-	Table J6.2
Visual Inspection Tasks After Welding	Welds cleaned	O	-	O	-	Table J6.3
	Size, length and location of welds	P	-	P	-	Table J6.3
	Welds meet visual acceptance criteria - Crack prohibition - Weld/base-metal fusion - Crater cross section - Weld profiles and size - Undercut - Porosity	P	D	P	D	Table J6.3
	k-area (3)	P	D	P	D	Table J6.3
	Placement of reinforcing or contouring fillet welds (if required)	P	D	P	D	Table J6.3
	Backing removed, weld tabs removed and finished, and fillet welds added (if required)	P	D	P	D	Table J6.3
	Repair activities	P	-	P	D	Table J6.3
Prior to Bolting	Proper fasteners selected for the joint detail	O	-	O	-	Table J7.1
	Proper bolting procedure selected for joint detail	O	-	O	-	Table J7.1
	Connecting elements, including the faying surface condition and hole preparation, if specified, meet applicable requirements	O	-	O	-	Table J7.1
	Pre-installation verification testing by installation personnel observed and documented for fastener assemblies and methods used	P	D	O	D	Table J7.1
	Proper storage provided for bolts, nuts, washers and other fastener components	O	-	O	-	Table J7.1
During Bolting	Fastener assemblies placed in all holes and washers (if required) are positioned as required	O	-	O	-	Table J7.2
	Joint brought to the snug-tight condition prior to the pretensioning operation	O	-	O	-	Table J7.2
	Fastener component not turned by the wrench prevented from rotating	O	-	O	-	Table J7.2
	Bolts are pretensioned progressing systemically from the most rigid point to the free edges	O	-	O	-	Table J7.2
After Bolting	Document acceptance or rejection of bolted connections	P	D	P	D	Table J7.3
Other Inspection Tasks	Protected zone - no holes and unapproved attachments made by fabricator or erector, as applicable	P	D	P	D	Table J8.1
	RBS requirements, if applicable -Contour and Finish -Dimensional tolerances	P	D	P	D	Table J8.1
Inspection of Composite Structures Prior to Concrete Placement	Material identification of reinforcing steel (Type/Grade)	O	-	O	-	Table J9.1
	Determination of carbon equivalent for reinforcing steel other than ASTM A706/A706M	O	-	O	-	Table J9.1
	Proper reinforcing steel size, spacing and orientation	O	-	O	-	Table J9.1
	Reinforcing steel has not been rebent in the field	O	-	O	-	Table J9.1
	Reinforcing steel has been tied and supported as required	O	-	O	-	Table J9.1
	Required reinforcing steel clearances have been provided	O	-	O	-	Table J9.1
	Composite member has required size	O	-	O	-	Table J9.1
Inspection of Composite Structures during Concrete Placement	Concrete: Material identification (mix design, compressive strength, maximum large aggregate size, maximum slump)	O	D	O	D	Table J9.2
	Limits on water added at the truck or pump	O	D	O	D	Table J9.2
	Proper placement techniques to limit segregation	O	-	O	-	Table J9.2
Inspection of Composite Structures after Concrete Placement	Achievement of minimum specified concrete compressive strength at specified age.	-	D	-	D	Table J9.3
Welding Inspection Non-Destructive Testing (NDT)	All NDT performed shall be documented. For shop fabrication, the NDT report shall identify the tested weld by piece mark and location in the piece. For field work, the NDT report shall identify the tested weld by location in the structure (grid lines and floor/elevation), piece mark, and location in the piece. When a weld is rejected on the basis of NDT, the NDT record shall indicate the location of the defect and the basis of rejection. Where the fabricator's QC staff performs the NDT in the shop, the Special Inspector shall review the reports.	P	-	P	-	AISC 360 N5.5g
	Ultrasonic Testing shall be performed on 100% of complete-joint-penetration (CJP) groove welds in materials 5/16" thick or greater. Magnetic Particle Testing shall be performed on 25% of all beam-to-column CJP groove welds.	-	-	P	-	J6.2a
	Ultrasonic Testing shall be performed on 100% of partial-joint-penetration (PJP) groove welds in column splices and column to base plate welds.	-	-	P	-	J6.2b
	Base metal thicker than 1-1/2 in. loaded in tension in the through-thickness direction in T- and corner-joints, where the connected material is greater than 3/4" and contains CJP groove welds, shall be ultrasonically tested for discontinuities behind and adjacent to the fusion line of such welds. Any base metal discontinuities found within t/4 of the steel surface shall be accepted or rejected on the basis of criteria of AWS D1.1/D1.1M Table 6.2.	-	-	P	-	J6.2c
	At welded splices and connections, thermally cut surfaces of beam copes and access holes shall be tested using Magnetic Particle Testing or Penetrant Testing, when the flange thickness exceeds 1-1/2" for rolled shapes, or when the web thickness exceeds 1-1/2" for built-up shapes.	-	-	P	-	J6.2d
	Magnetic Particle Testing shall be performed on any weld and adjacent area of the reduced beam section (RBS) cut surface that has been repaired by welding, or on the base metal of the RBS cut surface if a sharp notch has been removed by grinding.	-	-	P	-	J6.2e
	At the end of welds where weld tabs have been removed, Magnetic Particle Testing shall be performed on the same beam-to-column joints receiving Ultrasonic Testing as required under Section J6.2a. Magnetic Particle Testing of continuity plate weld tab removal sites is not required.	-	-	P	-	J6.2f
	Test 100% of all re-made welds	-	-	P	-	AISC 360 N5.5

(1) The fabricator or erector, as applicable, shall maintain a system by which a welder who has welded a joint or member can be identified. Stamps, if used, shall be the low-stress type.

(2) Following performance of this inspection task for ten welds to be made by a given welder, with the welder demonstrating understanding of requirements and possession of skills and tools to verify these items, the Perform designation of this task shall be reduced to Observe, and the welder shall perform this task. Should the inspector determine that the welder has discontinued performance of this task, the task shall be returned to Perform until such time as the Inspector has re-established adequate assurance that the welder will perform the inspection tasks listed.

(3) When welding of doubler plates, continuity plates, or stiffeners has been performed in the k-area, visually inspect the web k-area for cracks within 3 in. of the weld. The visual inspection shall be performed no sooner than 48 hours following completion of the welding.

IBC 2021 SECTION 1705.13
REQUIRED SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE

Structural Steel inspections for seismic force-resisting systems and structural steel elements in seismic force-resisting systems listed below are based on the requirements of AISC 341-16 Chapter J "Quality Control and Quality Assurance."

Observe (O): The inspector shall observe these functions on a random, daily basis. Operations need not be delayed pending observations.
Perform (P): These inspections shall be performed prior to the final acceptance of the item.
Document (D): The inspector shall prepare reports indicating that the work has been performed in accordance with the contract documents. The report need not provide detailed measurements for joint fit-up, WPS settings, completed welds, or other individual items listed in the tables. For shop fabrication, the report shall indicate the piece mark of the piece inspected. For field work, the report shall indicate the reference grid lines and floor or elevation inspected. Work not in compliance with the contract documents and whether the noncompliance has been satisfactorily repaired shall be noted in the inspection report.

SCOPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTIONS	REFERENCE (IBC 2021 UNO)
STRUCTURAL STEEL			
Refer to adjacent table for required special inspections of steel seismic force-resisting systems.	SEE TABLE	SEE TABLE	1705.13.1
NON-STRUCTURAL SEISMIC-RESISTING COMPONENTS			
For designated seismic systems requiring seismic qualification, verify that the label, anchorage, and mounting of an element conform to the certificate of compliance	X	—	1705.13.4
ARCHITECTURAL COMPONENTS			
Erection and fastening of exterior cladding, interior and exterior nonbearing walls and interior and exterior veneer.	—	X	1705.13.5
Anchorage of access floors.	—	X	1705.13.5
PLUMBING, MECHANICAL, AND ELECTRICAL COMPONENTS			
Anchorage of electrical equipment for emergency and standby power systems in structures assigned to Seismic Design Category C, D, E or F.	—	X	1705.13.6
Installation and anchorage of piping systems designed to carry hazardous materials and their associated mechanical units in structures assigned to Seismic Design Category C, D, E or F.	—	X	1705.13.6
Installation and anchorage of ductwork designed to carry hazardous materials in structures assigned to Seismic Design Category C, D, E or F.	—	X	1705.13.6
Installation and anchorage of vibration isolation systems in structures assigned to Seismic Design Category C, D, E or F where the approved construction documents require a nominal clearance of 1/4 inch (6.4 mm) or less between the equipment support frame and restraint.	—	X	1705.13.6
Installation of mechanical and electrical equipment, including duct work, piping systems and their structural supports, where automatic sprinkler systems are installed in structures assigned to Seismic Design Category C, D, E or F to verify one of the following: a) Minimum clearances have been provided as required by Section 13.2.3 ASCE/SEI 7. b) A nominal clearance of not less than 3 inches (76 mm) has been be provided between automatic sprinkler system drops and sprigs and: structural members not used collectively or independently to support the sprinklers; equipment attached to the building structure; and other systems' piping.	—	X	1705.13.6
STORAGE RACKS			
Materials used, to verify compliance with one or more of the material test reports in accordance with the approved constructio...	—	X	1705.13.7
Fabricated storage rack elements.	—	X	1704.2.5 and 1705.13.7
Storage rack anchorage installation.	—	X	ANSI/MH16.1 Section 7.3.2
Completed storage rack system, to indicate compliance with the approved construction documents.	—	X	1705.13.7

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Arrivals Hall - Terminal Commons

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SPECIAL INSPECTIONS

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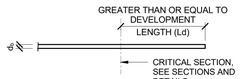
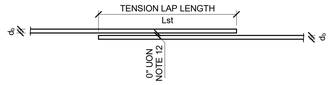
BAR SIZE	DEVELOPMENT LENGTH (L_d) INCHES												CLASS B TENSION LAP SPLICE LENGTH (L_{st}) INCHES											
	TOP BARS						OTHER BARS						TOP BARS						OTHER BARS					
	3000 PSI	4000 PSI	5000 PSI	6000 PSI	7000 PSI	8000 PSI	3000 PSI	4000 PSI	5000 PSI	6000 PSI	7000 PSI	8000 PSI	3000 PSI	4000 PSI	5000 PSI	6000 PSI	7000 PSI	8000 PSI	3000 PSI	4000 PSI	5000 PSI	6000 PSI	7000 PSI	8000 PSI
#3	22	19	17	16	14	14	17	15	13	12	12	12	29	25	23	21	19	19	23	20	17	16	16	16
#4	29	25	23	21	19	18	22	19	17	16	15	14	38	33	30	28	25	24	29	25	23	21	20	19
#5	36	31	28	26	24	22	28	24	22	20	18	17	47	41	37	34	32	29	37	32	29	26	24	23
#6	43	37	34	31	28	27	33	29	26	24	22	21	56	49	45	41	37	36	43	38	34	32	29	28
#7	63	54	49	45	41	39	48	42	38	34	32	30	82	71	64	59	54	51	63	55	50	45	42	39
#8	72	62	56	51	47	44	55	48	43	39	36	34	94	81	73	67	62	58	72	63	56	51	47	45
#9	81	70	63	57	53	50	62	54	48	44	41	38	106	91	82	75	69	65	81	71	63	58	54	50
#10	91	79	71	64	60	56	70	61	54	50	46	43	119	103	93	84	78	73	91	80	71	65	60	56
#11	101	87	78	71	66	62	78	67	60	55	51	48	132	114	102	93	86	81	102	88	78	72	67	63
#14	121	105	94	86	79	74	93	81	72	66	61	57	-	-	-	-	-	-	-	-	-	-	-	-
#18	161	140	125	114	106	99	124	108	96	88	81	76	-	-	-	-	-	-	-	-	-	-	-	-





NOTES:
1. TABULATED DEVELOPMENT LENGTHS ARE BASED ON REINFORCEMENT STEEL YIELD STRENGTH F_y = 60 KSI, NORMAL WEIGHT CONCRETE, MINIMUM CLEAR COVER 1 d_b, AND MINIMUM CLEAR SPACING 2 d_b FOR BEAMS AND COLUMNS AND 3 d_b FOR ALL OTHER CONDITIONS.
2. TOP BARS ARE DEFINED AS HORIZONTAL BARS WITH MORE THAN 12 INCHES OF FRESH CONCRETE CAST IN THE MEMBER BELOW THE BARS TO BE DEVELOPED OR SPLICED.
3. WHEN BARS OF DIFFERENT SIZES ARE LAP SPLICED, SPLICE LENGTH SHALL BE THE LARGER OF L_d FOR THE LARGER BAR AND L_{st} OF THE SMALLER BAR.
4. TENSION LAP SPLICE LENGTH IS BASED ON CLASS "B"; SPLICE LENGTH MAY BE DIVIDED BY A FACTOR OF 1.3 WHERE CLASS "A" SPLICES ARE NOTED ON DRAWINGS.
5. ALL TABULATED VALUES ARE MINIMUM LENGTHS, UON.
6. MULTIPLY TABULATED LENGTHS BY THE FOLLOWING FACTORS WHERE APPLICABLE. NOTE THAT THE FACTORS ARE CUMULATIVE: (E.G. 1.33x1.50 = 2.0)
   - A. LIGHT WEIGHT CONCRETE: 1.33
   - B. 3 BUNDLED BARS: 1.20
   - C. 4 BUNDLED BARS: 1.33
   - D. CLEAR COVER LESS THAN d_b AND CLEAR SPACING LESS THAN $2d_b$: 1.50
   - E. EPOXY COATED TOP BARS: 1.31
   - F. EPOXY COATED OTHER BARS: 1.50
   - G. F_y OTHER THAN 60 KSI:
     - a. F_y = 80 KSI 1.53
     - b. F_y = 100 KSI 2.17
7. USE MECHANICAL COUPLERS FOR SPLICING #14 AND LARGER BARS. TENSION LAP SPLICE ARE NOT PERMITTED.
8. FOR NONCONTACT SPLICES, TRANSVERSE CENTER-TO-CENTER SPACING OF SPLICED BARS SHALL NOT EXCEED THE LESSER OF L_{st} / 5 OR 6 INCHES.
9. LAP SPLICE BARS ONLY WHERE INDICATED ON DRAWINGS.
10. STAGGER ALL SPLICES, UON.
11. SPLICE VERT WALL REINFORCEMENT AT FLOOR LINES ONLY, UON.
12. REFER TO "TENSION DEVELOPMENT LENGTH FOR HOOKED BARS" SCHEDULE WHEN THE STRAIGHT BAR DEVELOPMENT LENGTH IN TENSION CANNOT BE ACCOMMODATED IN THE CONCRETE SECTION.

1 DEVELOPMENT AND TENSION SPLICE LENGTH FOR DEFORMED BARS IN CONCRETE

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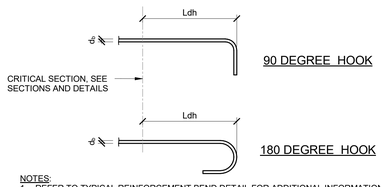
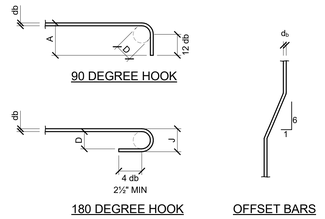
BAR SIZE	TENSION DEVELOPMENT LENGTH FOR HOOKED BARS (L_{dh}) INCHES					
	3000 PSI	4000 PSI	5000 PSI	6000 PSI	7000 PSI	8000 PSI
#3	6	6	6	6	6	6
#4	8	7	7	7	6	6
#5	10	10	9	9	9	8
#6	13	13	12	12	11	10
#7	17	16	15	15	14	13
#8	20	19	18	18	17	16
#9	24	23	22	22	20	19
#10	29	27	26	26	24	22
#11	34	32	31	30	28	26
#14	55	52	50	49	45	42
#18	85	80	77	75	70	65



NOTES:
1. REFER TO TYPICAL REINFORCEMENT BEND DETAIL FOR ADDITIONAL INFORMATION.
2. TABULATED DEVELOPMENT LENGTHS ARE BASED ON REINFORCEMENT YIELD STRENGTH OF F_y = 60 KSI, NORMAL WEIGHT CONCRETE, AND $A_{TH} \geq 0.4\ A_{HS}$ or s ≥ 6db FOR #11 AND SMALLER BARS.
3. ALL TABULATED VALUES ARE MINIMUM LENGTHS, IN CASE OF CONFLICT WITH PLANS, SECTIONS, OR DETAILS, USE THE LONGER LENGTH.
4. MULTIPLY TABULATED LENGTHS BY THE FOLLOWING FACTORS WHERE APPLICABLE. NOTE THAT THE FACTORS ARE CUMULATIVE: (E.G. 1.33x1.50 = 2.0)
   - A. LIGHT WEIGHT CONCRETE: 1.33
   - B. EPOXY COATED BARS: 1.20
   - C. #11 AND SMALLER BARS WHERE $A_{TH} < 0.4\ A_{HS}$ OR s < 6db 1.25
   - D. F_y OTHER THAN 60 KSI: F_y/60
   - E. #11 AND SMALLER BARS TERMINATING INSIDE COLUMN CORE WITH SIDE COVER NORMAL TO PLANE OF HOOK > 2.5" OR WITH SIDE COVER NORMAL TO PLANE OF HOOK > 6 d_b 0.80

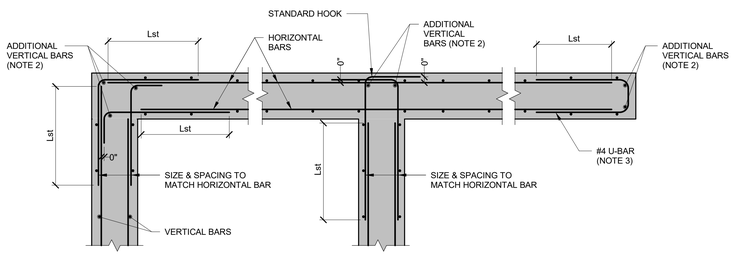
BAR SIZE	BEND DIA (D) INCHES	90° HOOKS	180° HOOKS
		A INCHES	J INCHES
#3	2¼	6	3
#4	3	8	4
#5	3¾	10	5
#6	4½	12	6
#7	5¼	14	7
#8	6	16	8
#9	9½	19	11¾
#10	10¾	22	13¼
#11	12	24	14¾
#14	18¼	31	21¾
#18	24	41	28½



NOTES:
1. ALL BENDS SHALL BE MADE COLD AND SHALL BE MADE PRIOR TO PARTIAL EMBEDMENT IN CONCRETE.

2 TENSION DEVELOPMENT LENGTH FOR HOOKED BARS

NTS



3 REINFORCEMENT BENDS AND OFFSETS

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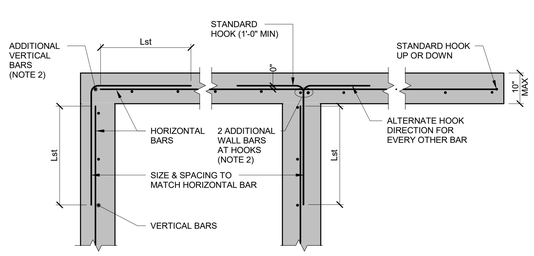
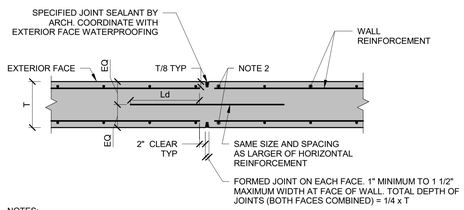


NOTES:
1. ALL LAP SPLICES ARE TENSION SPLICES, SEE "DEVELOPMENT AND TENSION SPLICE LENGTH FOR DEFORMED BARS IN CONCRETE " DETAIL.
2. MATCH THE LARGER OF THE VERTICAL BARS FOR THE ADJACENT WALLS AT THE CORNERS AND INTERSECTIONS. MATCH THE WALL VERTICAL BARS AT THE ENDS.
3. MATCH THE U-BAR VERTICAL SPACING WITH THE WALL HORIZONTAL BAR SPACING.

4 HORIZONTAL WALL REINFORCEMENT AT CORNERS, INTERSECTIONS, AND ENDS OF WALLS

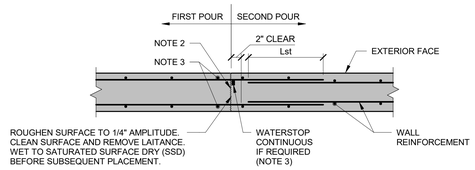
NTS



NOTES:
1. ALL LAP SPLICES ARE TENSION SPLICES, SEE "DEVELOPMENT AND TENSION SPLICE LENGTH FOR DEFORMED BARS IN CONCRETE " DETAIL.
2. PROVIDE ADDITIONAL VERTICAL BARS AT EACH SIDE OF THE JOINT.
3. PROVIDE JOINTS AT 25'-0" MAXIMUM SPACING ALONG THE CONTINUOUS LENGTH OF THE WALLS.
4. PROVIDE JOINTS WITHIN 10'-0" OF ALL CORNERS AND/OR INTERSECTIONS, AND NO CLOSER THAN 5'-0" FROM CORNERS AND/OR INTERSECTIONS.
5. SUBMIT THE PROPOSED WALL CONTRACTION JOINT LAYOUT FOR APPROVAL PRIOR TO DETAILING REINFORCEMENT.
6. DO NOT USE THIS DETAIL FOR SHEAR WALLS OR WALLS DESIGNED TO SPAN HORIZONTALLY (NOTED ON PLANS).
7. THIS DETAIL APPLIES SIMILARLY TO WALLS WITH SINGLE CURTAIN REINFORCEMENT.

5 VERTICAL CONSTRUCTION JOINT IN CONCRETE WALL - ROUGHENED SURFACE

NTS



NOTES:
1. ALL LAP SPLICES ARE TENSION SPLICES, SEE "DEVELOPMENT AND TENSION SPLICE LENGTH FOR DEFORMED BARS IN CONCRETE" DETAIL.
2. PROVIDE ADDITIONAL VERTICAL BARS AT EACH SIDE OF THE JOINT.
3. COORDINATE WITH THE ARCHITECT FOR THE WATERSTOP REQUIREMENTS AND REFER TO THE MANUFACTURER'S PRODUCT MANUAL FOR INSTALLATION GUIDELINES.
4. MAXIMUM HORIZONTAL LENGTH BETWEEN CONSTRUCTION JOINTS IS 40'-0".
5. AVOID PLACING VERTICAL CONSTRUCTION JOINTS AT OR NEAR A CORNER OR A PILASTER.
6. SUBMIT THE PROPOSED WALL CONSTRUCTION JOINT LAYOUT FOR APPROVAL PRIOR TO DETAILING REINFORCEMENT.
7. THIS DETAIL APPLIES SIMILARLY TO WALLS WITH SINGLE CURTAIN REINFORCEMENT.
8. DO NOT USE THIS DETAIL FOR SHEAR WALLS UNLESS APPROVED BY THE ENGINEER OR RECORD.

6 VERTICAL CONTRACTION JOINT IN CONCRETE WALL

NTS

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PROJECT

Arrivals Hall - Terminal Commons

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ALLiANCE

TYPICAL DETAILS - CONCRETE

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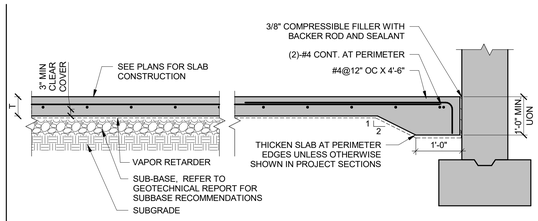
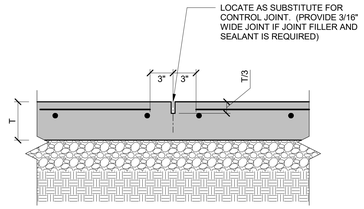
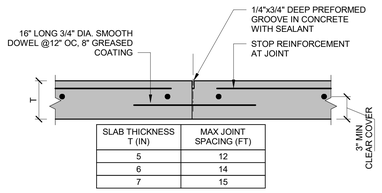


NOTES:
1. SEE PLANS FOR SLAB CONSTRUCTION.
2. SEE PLANS, GENERAL NOTES, AND/OR SPECIFICATIONS FOR VAPOR RETARDER.
3. SEE PLANS, GENERAL NOTES, AND/OR SPECIFICATIONS FOR SUB-BASE AND/OR SUBGRADE REQUIREMENTS.
4. SEE GENERAL NOTES FOR ADDITIONAL REINFORCING BAR CONCRETE COVER REQUIREMENTS.
5. SEE ARCHITECTURAL DRAWINGS FOR INSULATION REQUIREMENTS.
6. DO NOT PLACE CONDUIT IN SLAB-ON-GRADE CONSTRUCTION.

1 TYPICAL SLAB ON GRADE DETAIL
NTS



SAW-CUT CONTROL JOINT (C.J.)

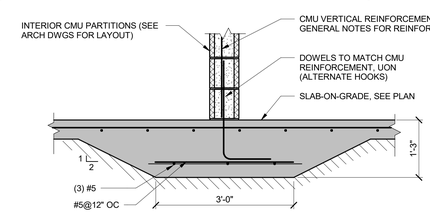


SLAB THICKNESS T (IN)	MAX JOINT SPACING (FT)
5	12
6	14
7	15

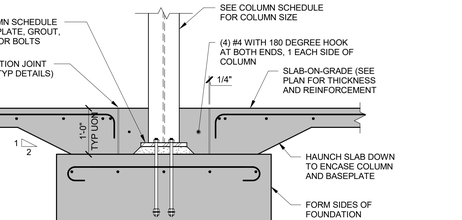
CONSTRUCTION JOINT

NOTES:
1. SAW CUT JOINT WITH EARLY ENTRY SAW AS SOON AS POSSIBLE AFTER FINISHING SLAB (4 TO 8 HOURS MAX).
2. LOCATE CONTROL JOINTS ON A RECTANGULAR GRID AND SUBMIT LAYOUT OF CONTROL JOINTS FOR APPROVAL UNLESS JOINT LOCATIONS ARE OTHERWISE SPECIFIED. RE-ENTRANT CORNERS ARE DISCOURAGED. WHERE UNAVOIDABLE, PROVIDE CORNER BARS PER SLAB REINFORCEMENT AT RE-ENTRANT CORNER DETAIL.
3. DO NOT EXCEED ASPECT RATIO OF 1.25.
4. COORD. WITH ARCH. DWGS AND/OR SPECIFICATIONS FOR JOINT FILLER AND SEALANT REQUIREMENTS.
5. REINFORCEMENT SHOWN GRAPHICALLY. REFER ELSEWHERE FOR SIZE AND SPACING.
6. SEE GENERAL NOTES FOR ADDITIONAL REINFORCING BAR CLEAR COVER REQUIREMENTS.
7. ALLOW A MINIMUM OF 72 HOURS BETWEEN ADJACENT PLACEMENTS.

2 SLAB-ON-GRADE JOINTS
NTS

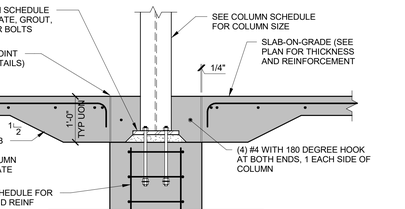


NOTES:
1. INDICATES SUBGRADE, REFERENCE "SLAB ON GRADE DETAIL" FOR INFORMATION.



NOTES:
1. ALTERNATE: POST-INSTALLED #3 ADHESIVE DOWELS WITH 2 1/2" MIN EMBED, SPACED AT 12". AT STRUCTURAL SLAB ON GRADE, LAYOUT TO AVOID CUTTING SLAB REINFORCEMENT.
2. PROVIDE 1" CHAMFER IF CONTINUOUS STEEL ANGLES ARE NOT REQUIRED.
3. INDICATES SUBGRADE, REFERENCE "SLAB ON GRADE DETAIL" FOR INFORMATION.

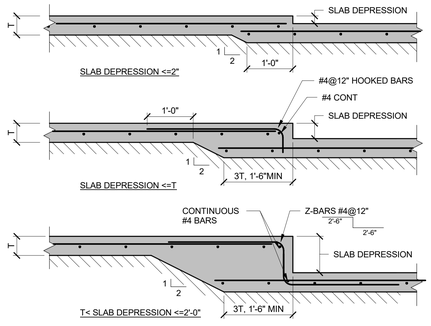
3 THICKENED SLAB ON GRADE AT STAIR AND CMU PARTITIONS
NTS



NOTES:
1. COORDINATE CURBS SIZE, LENGTH, AND LOCATION WITH ARCHITECTURAL AND MECHANICAL DRAWINGS AND SPECIFICATIONS.
2. ALTERNATE: POST-INSTALLED #3 ADHESIVE DOWELS WITH 2 1/2" MIN EMBED, SPACED AT 12". AT STRUCTURAL SLAB ON GRADE, LAYOUT TO AVOID CUTTING SLAB REINFORCEMENT.
3. INDICATES SUBGRADE, REFERENCE "SLAB ON GRADE DETAIL" FOR INFORMATION.

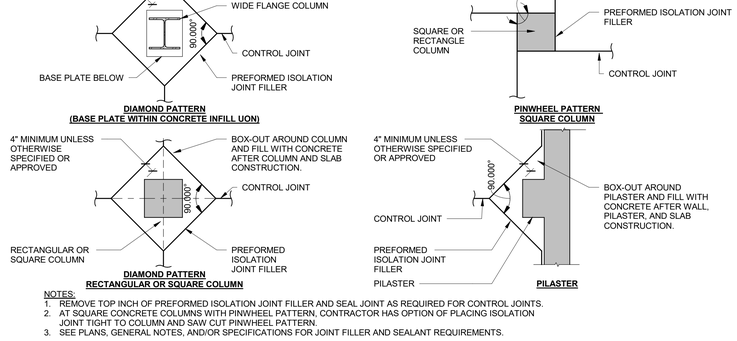
NOTES:
1. DETAILS APPLIED AT RE-ENTRANT CORNERS, OPENINGS AND CORNERS OF SLAB DEPRESSIONS.
2. INSTALL BARS TIGHT TO UNDERSIDE OF REINFORCEMENT.

4 EQUIPMENT PAD AT SLAB ON GRADE/STRUCTURAL SLAB ON GRADE
NTS



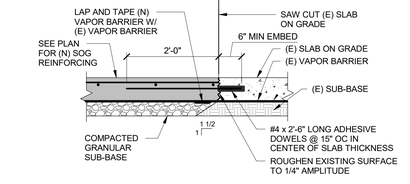
NOTES:
1. INDICATES SUBGRADE, REFERENCE "SLAB ON GRADE DETAIL" FOR INFORMATION.

5 CONCRETE CURB AT SLAB ON GRADE/STRUCTURAL SLAB ON GRADE
NTS



NOTES:
1. REMOVE TOP INCH OF PREFORMED ISOLATION JOINT FILLER AND SEAL JOINT AS REQUIRED FOR CONTROL JOINTS.
2. AT SQUARE CONCRETE COLUMNS WITH PINWHEEL PATTERN, CONTRACTOR HAS OPTION OF PLACING ISOLATION JOINT TIGHT TO COLUMN AND SAW CUT PINWHEEL PATTERN.
3. SEE PLANS, GENERAL NOTES, AND/OR SPECIFICATIONS FOR JOINT FILLER AND SEALANT REQUIREMENTS.

6 SLAB ON GRADE RE-ENTRANT CORNER BARS
NTS



9 (N) TO (E) SLAB ON GRADE
NTS

NOTES:
1. SEE PILE CAP DETAILS FOR BALANCE OF INFORMATION.

10 INTERIOR STEEL COLUMN FOUNDATION
NTS

NOTES:
1. SEE PILE CAP DETAILS FOR BALANCE OF INFORMATION.

11 INTERIOR STEEL COLUMN FOUNDATION WITH PIER
NTS

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PROJECT
Arrivals Hall - Terminal Commons

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TYPICAL DETAILS - CONCRETE

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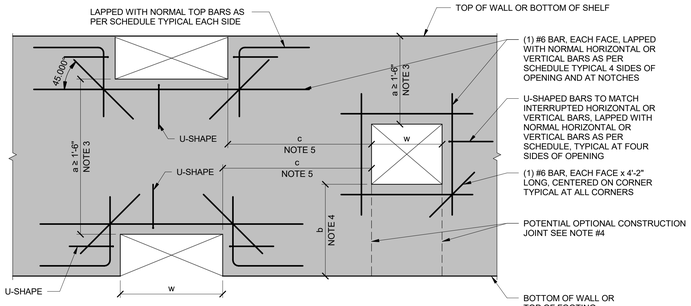
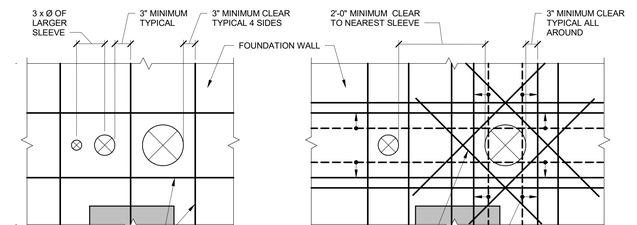


NOTES:
1. NORMAL HORIZONTAL AND VERTICAL REINFORCEMENT NOT SHOWN FOR CLARITY.
2. OPENINGS ARE SHOWN SQUARE AND RECTANGULAR. CIRCULAR OPENINGS REQUIRE THE SAME DETAILS AND REINFORCEMENT.
3. WHEN DIMENSION "a" < O.5 w, REPLACE U-SHAPED BARS WITH CLOSED TIES. MATCH VERTICAL WALL REINFORCEMENT SPACING BUT NOT GREATER THAN "a"/2.
4. WHERE DIMENSION "b" IS SMALL AND PLACING/FINISHING OF CONCRETE BELOW OPENING IS DIFFICULT, ACCEPTABLE TO ADD VERTICAL CONSTRUCTION JOINTS THAT ALIGN WITH THE EDGES OF THE OPENINGS PROVIDED THAT ALL REINFORCEMENT IS CONTINUOUS THROUGH THE JOINTS.
5. WHEN DIMENSION "c" IS SMALL, THE ENGINEER MAY REQUIRE SPECIAL REINFORCEMENT AROUND THE OPENINGS. SUBMIT ALL WALL OPENINGS FOR REVIEW.
6. REFER TO THE CONTRACT DRAWINGS FOR THE SIZES AND LOCATIONS OF ALL OPENINGS IN THE CONCRETE WALLS.
7. OPENINGS IN SHEAR WALLS NOT SPECIFICALLY DETAILED IN THE DRAWINGS ARE PROHIBITED, UNLESS OTHERWISE NOTED.
8. CONSULT WITH ENGINEER WHERE HEAD OF OPENING IS LESS THAN 3'-0" HIGH.
9. TERMINATE CORNER AND EDGE BARS WITH STANDARD HOOKS WHERE ENDS OF WALL DO NOT ALLOW LAP LENGTHS.

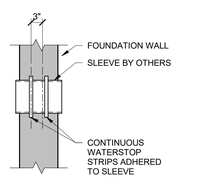
1 OPENING THROUGH CONCRETE WALL DETAIL
NTS



SLEEVE PENETRATIONS THROUGH FOUNDATION WALL PLACED WITHOUT NEED FOR DISPLACING REINFORCEMENT

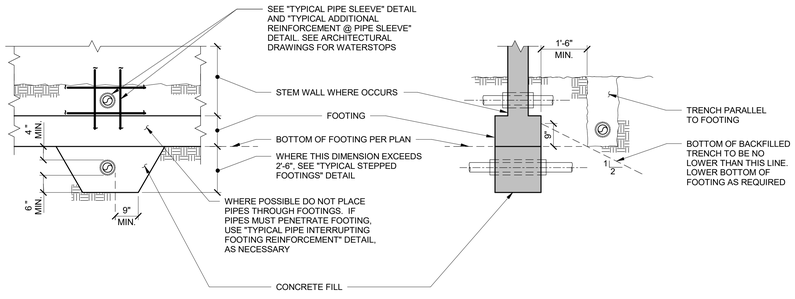
SLEEVE PENETRATIONS THROUGH FOUNDATION WALL PLACED WITH NEED FOR DISPLACING REINFORCEMENT CAGE - 3'-0" MAX., SLEEVE DIAMETER

2 REINFORCMENT AROUND PIPE SLEEVES
NTS

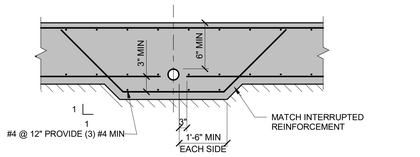


NOTES:
1. REVIEW WITH ARCHITECT AND ENGINEER ALTERNATE SCHEMES FOR WATERPROOFING.

3 PIPE SLEEVE THRU WALL
NTS

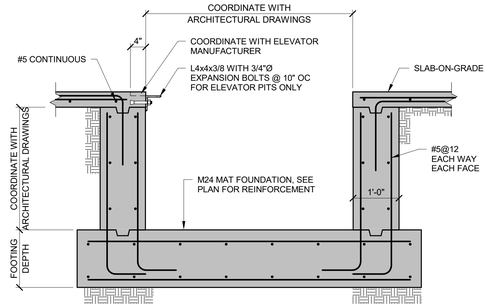


4 CONDITIONS FOR PIPES BELOW GRADE
NTS



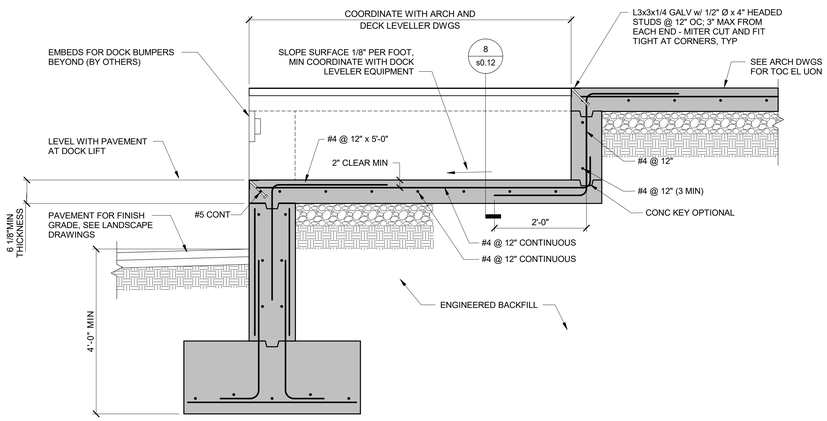
NOTES:
1. FOR DETAILS NOT NOTED, SEE "TYPICAL CONDITIONS FOR PIPES BELOW GRADE" DETAIL.
2. FOR ADDITIONAL INFORMATION, SEE "TYPICAL PIPE SLEEVE DETAIL" AND "TYPICAL ADDITIONAL REINFORCEMENT AT PIPE SLEEVE" DETAIL.
3. ▭ INDICATES SUBGRADE, REFERENCE "SLAB ON GRADE DETAIL" FOR INFORMATION.

5 TYPICAL PENETRATION THROUGH FOOTING
NTS



NOTES:
1. COORDINATE LOCATION OF 2'x2'x2' SUMP PIT WITH ARCH/MEP DWGS AND ELEVATOR INSTALLER.
2. COORDINATE WATERPROOFING WITH ARCHITECTURAL DRAWINGS.

6 ELEVATOR & ESCALATOR PIT
NTS



7 TRUCK DOCK
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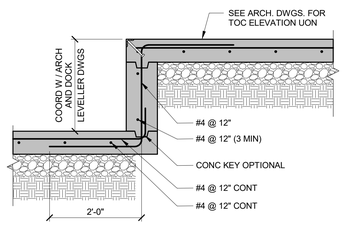

SECTION

8 TRUCK DOCK
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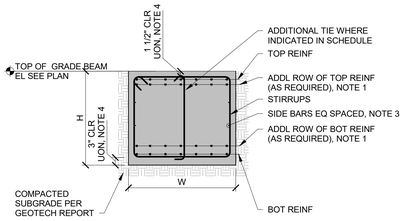
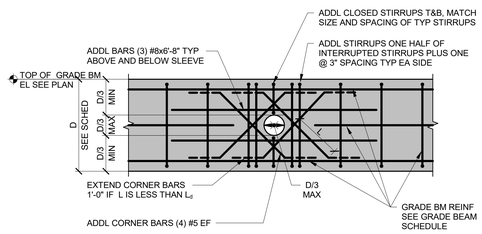


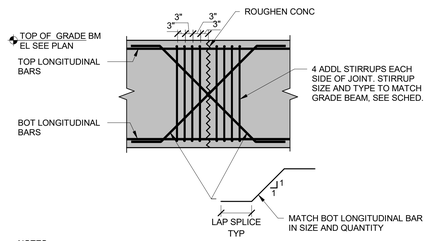
NOTES:
1. CLEAR DISTANCE BETWEEN LONGITUDINAL BARS = 1" OR d_b, WHICHEVER IS GREATER.
2. PROVIDE MULTIPLE LAYERS OF REINF WHERE REQUIRED PER SCHEDULE OR TO MEET MIN REINF SPACING.
3. IF GRADE BEAM H IS GREATER THAN OR EQUAL TO 24", PROVIDE #5 @10" OC SIDE BARS UON IN THE SCHEDULE.
4. WHERE GRADE BEAMS INTERSECT, PROVIDE 3" CLR COVER TOP BARS AND 4-1/2" CLR COVER BOTTOM BARS AT GRADE BEAM INDICATED TO RECEIVE LESS CLEAR COVER. ADJUST STIRRUP AND TIE DETAILING ACCORDINGLY.

1 GRADE BEAM DETAIL
NTS



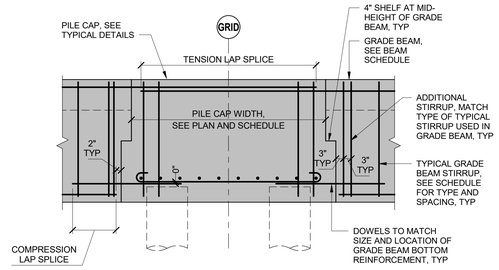
NOTES:
1. PLACE SLEEVE ENTIRELY WITHIN MIDDLE THIRD OF GRADE BEAM CLEAR SPAN.
2. LOCATE SLEEVES BASED ON TRADE COORDINATION. SUBMIT SHOP DRAWINGS SHOWING ALL SLEEVE LOCATIONS. CORING OF GRADE BEAM IS NOT ALLOWED.
3. DO NOT LOCATE SLEEVES IN ANY GRADE BEAM SPAN THAT SUPPORTS A COLUMN.

2 GRADE BEAM SLEEVE DETAIL
NTS



NOTES:
1. LOCATE JOINTS IN MIDDLE 1/3 OF SPANS.
2. IDENTIFY ALL PROPOSED JOINTS IN THE REINFORCEMENT SHOP DRAWINGS IN.

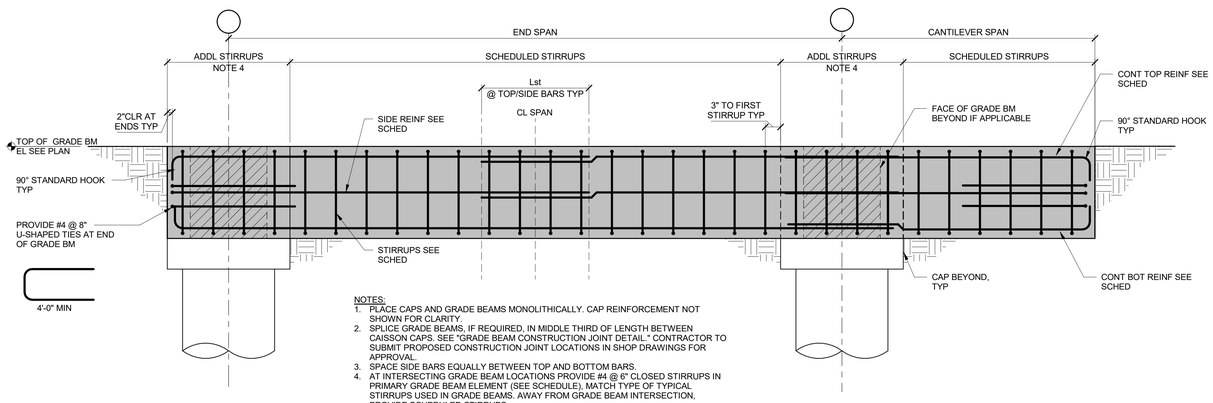
3 GRADE BEAM CONSTRUCTION JOINT
NTS



TOP OF GRADE BEAM ELEVATION MATCHES TOP OF PILE CAP ELEVATION

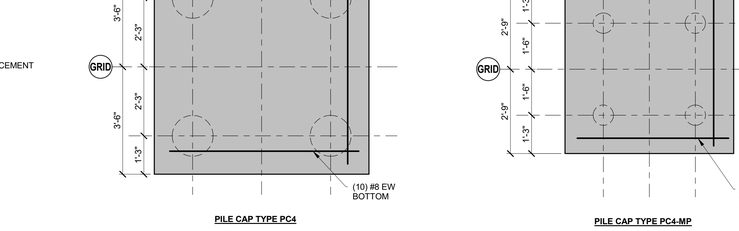
NOTES:
1. IF THE GRADE BEAM AND PILE CAP ARE PLACED SEPARATELY, ROUGHEN SURFACE TO 1/4" AMPLITUDE AT INTERFACE.
2. GRADE BEAM STIRRUPS ARE NOT CONTINUOUS THROUGH PILE CAP UON.

4 GRADE BEAM TO PILE CAP DETAIL
NTS



NOTES:
1. PLACE CAPS AND GRADE BEAMS MONOLITHICALLY. CAP REINFORCEMENT NOT SHOWN FOR CLARITY.
2. SPLICE GRADE BEAMS, IF REQUIRED, IN MIDDLE THIRD OF LENGTH BETWEEN CAISSON CAPS. SEE "GRADE BEAM CONSTRUCTION JOINT DETAIL." CONTRACTOR TO SUBMIT PROPOSED CONSTRUCTION JOINT LOCATIONS IN SHOP DRAWINGS FOR APPROVAL.
3. SPACE SIDE BARS EQUALLY BETWEEN TOP AND BOTTOM BARS.
4. AT INTERSECTING GRADE BEAM LOCATIONS PROVIDE #4 @ 6" CLOSED STIRRUPS IN PRIMARY GRADE BEAM ELEMENT (SEE SCHEDULE), MATCH TYPE OF TYPICAL STIRRUPS USED IN GRADE BEAMS. AWAY FROM GRADE BEAM INTERSECTION, PROVIDE SCHEDULED STIRRUPS.

5 TYPICAL GRADE BEAM ELEVATION DETAIL
NTS



NOTES:
1. ALL SPLICES AND EMBEDMENT DIMENSIONS ARE MINIMUMS.

6 TYPICAL ONE WAY SLAB REINFORCEMENT DETAIL
NTS

PILE CAP TYPE PC1

PILE CAP TYPE PC2

PILE CAP TYPE PC2-MP

PILE CAP TYPE PC4

NOTES:
1. 16" Ø PILES.
2. THICKNESS = 2'-0" FOR PC1
3. THICKNESS = 4'-0" FOR PC2 AND PC4.

PILE CAP TYPE PC4-MP

NOTES:
1. 8" Ø MICRO PILES. SEE GENERAL NOTES.
2. THICKNESS = 4'-0"

7 AUGERED CAST-IN-PLACE PILE DETAIL
NTS

NOTES:
1. THE CONTRACTOR IS RESPONSIBLE FOR LOCATIOING ALL UTILITIES PRIOR TO DRILLING PILES. CONTACT THE ENGINEER OF RECORD PRIOR TO DRILLING IF CONFLICTS ARE IDENTIFIED.
2. COMPLETE DRILLING IN THE PRESENCE OF THE GEOTECHNICAL ENGINEER OF RECORD OR REPRESENTATIVE DURING THE CONSTRUCTION OF EACH PILE PLACEMENT IN ORDER TO VERIFY CONDITIONS ARE CONSISTENT WITH THE CONDITIONS ENCOUNTERERED DURING THE SUBSURFACE EXPLORATION.

8 MICROPILE BASIS OF DESIGN DETAIL
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9 PILE CAP DETAIL - AUGER CAST PILES
NTS

10 PILE CAP DETAIL - MICROPILES
NTS

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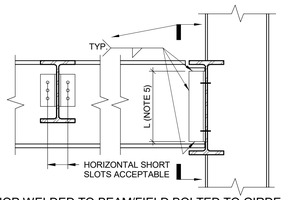
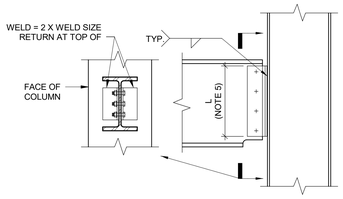


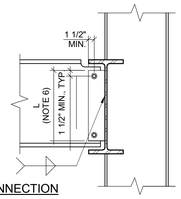
SHOP WELDED TO BEAM/FIELD BOLTED TO GIRDER



SHOP WELDED TO COLUMN/FIELD BOLTED TO BEAM

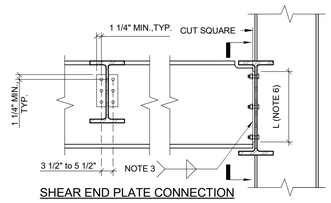
DOUBLE ANGLE CONNECTION TO BEAM OR COLUMN

NOTES:
1. DETAIL SIMILAR AT CONNECTION TO COLUMN FLANGE OR COLUMN WEB.
2. BOLTED - BOLTED ALTERNATES ACCEPTABLE.
3. MAXIMUM ANGLE THICKNESS : 5/8".
4. NEGLECT WELD RETURNS AT TOP OF ANGLES IN STRENGTH CALCULATIONS.
5. L = GREATER THAN 0.5 X BEAM "T" DIMENSION.
6. DO NOT PROVIDE EXCESS RETURN WELD.



SINGLE PLATE CONNECTION

NOTES:
1. DESIGN MODEL : MANUAL OF STEEL CONSTRUCTION, 14TH EDITION.
2. TREAT COLUMN FLANGES AND GIRDERS WITH SHEAR TABS ON OPPOSITE SIDES WITHIN 6" AS RIGID ELEMENTS.
3. TREAT ALL OTHER GIRDER WEBS AS FLEXIBLE ELEMENTS.
4. PLATE MATERIAL : ASTM A36 STEEL.
5. MINIMUM WELD SIZE = 3/4 X PLATE THICKNESS WITH E70XX ELECTRODES.
6. L = GREATER THAN 0.5 X BEAM "T" DIMENSION.
7. MAXIMUM PLATE THICKNESS = BOLT Ø/2 + 1/16".
8. DO NOT USE AT COLUMN WEBS.



SHEAR END PLATE CONNECTION

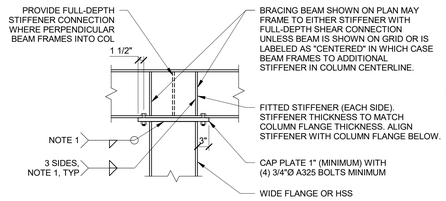
NOTES:
1. DETAIL SIMILAR AT COLUMN FLANGE OR COLUMN WEB.
2. END PLATE THICKNESS RANGE: FROM 1/4" TO 3/8" INCLUSIVE.
3. DO NOT RETURN WELD ACROSS THICKNESS OF BEAM WEB.
4. END PLATE MATERIAL: ASTM A36
5. DO NOT USE ON CAMBERED BEAMS.
6. L = GREATER THAN 0.5 X BEAM "T" DIMENSION.

GENERAL NOTES:

1. DESIGN CONNECTIONS FOR THE GREATER OF THE FORCES SHOWN ON PLAN OR THE FORCES SHOWN ON THE BEAM SHEAR REACTION TABLE.
2. MINIMUM BOLT SIZE IS 3/4"Ø A325, UON.
3. REINFORCE WEBS AS REQUIRED TO ACCOMMODATE COPES, WEB CUTS, ETC.
4. ALTERNATE CONNECTION TYPES, SUCH AS SINGLE ANGLE, TEE, SEATED CONNECTIONS, ETC. ARE ACCEPTABLE UNDER CERTAIN CIRCUMSTANCES. REVIEW WITH SER.
5. SEE DETAILS & SECTIONS FOR BEAMS REQUIRING FULL DEPTH SHEAR CONNECTIONS.
6. DETAIL CONNECTIONS IN CONFORMANCE WITH THE REQUIREMENTS OF "29 CFR PART 1926, SUBPART R - STEEL ERECTION".
7. GRIND COPES PER AISC 360-10 SPECIFICATION, SECTION M2.2.

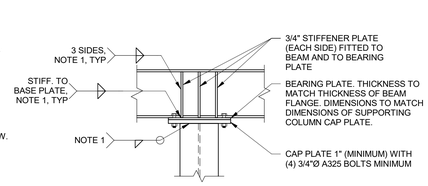
1 STANDARD BEAM SHEAR CONNECTIONS

NTS



WIDE FLANGE COLUMN WITH WEB PARALLEL TO BEAM WEB

(OR HSS COLUMN)



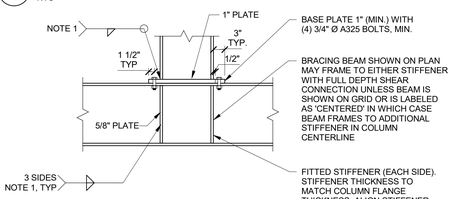
WIDE FLANGE COLUMN WITH WEB PERPENDICULAR TO BEAM WEB

(OR HSS COLUMN WITH PERPENDICULAR DIMENSION WIDER THAN BEAM FLANGE)

NOTES:
1. MINIMUM WELD SIZE PER MINIMUM SIZE OF FILLER WELD DETAIL.
2. SLAB CONSTRUCTION NOT SHOWN FOR CLARITY, SEE PLANS.

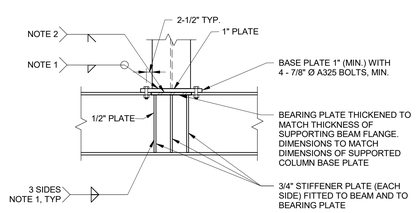
5 BEAM OVER COLUMN

NTS



WIDE FLANGE COLUMN WITH WEB PARALLEL TO BEAM WEB

(OR HSS COLUMN)



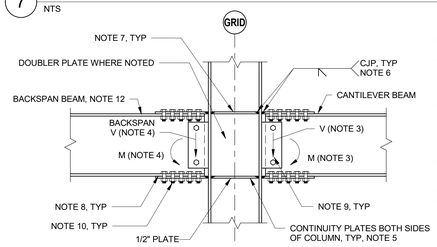
WIDE FLANGE COLUMN WITH WEB PERPENDICULAR TO BEAM WEB

(OR HSS COLUMN WITH PERPENDICULAR DIMENSION WIDER THAN BEAM FLANGE)

NOTES:
1. MINIMUM WELD SIZE PER MINIMUM SIZE OF FILLET WELD DETAIL.
2. CJP BETWEEN BEARING PLATE AND SUPPORTING BEAM.
3. SLAB CONSTRUCTION NOT SHOWN FOR CLARITY, SEE PLANS.

7 COLUMN OVER BEAM

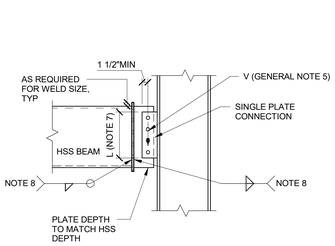
NTS



NOTES:
1. DETAIL IS SIMILAR FOR COLUMN ON WEAK AXIS.
2. CONNECTION FORCES ARE THE GREATER OF THOSE SHOWN ON PLAN AND ON NOTES 3 & 4.
3. CANTILEVER CONNECTION FORCES:
   - M = 65% OF FLEXURAL STRENGTH OF THE CANTILEVER BEAM DEFINED AS F_Y TIMES THE PLASTIC MODULES OF THE SECTION
   - V = 50% OF THE SHEAR STRENGTH OF THE CANTILEVER BEAM DEFINED AS F_Y x D x T_w
4. BACKSPAN CONNECTION FORCES:
   - M = SAME AS CANTILEVER SPAN
   - V = PER "BEAM SHEAR REACTION TABLE AND CONNECTION NOTES"
5. MATCH CONTINUITY PLATE WIDTH AND THICKNESS WITH CONTACT AREA OF CONNECTION FLANGE PLATES. SLOPE BOTTOM PLATES FOR UP TO 4" DIFFERENCE IN BEAM NOMINAL DEPTHS, USE TWO BOTTOM CONTINUITY PLATES FOR GREATER DIFFERENCE IN DEPTH.
6. CONNECTION SHOWN AS A SINGLE BEVEL EDGE PREPARATION. DOUBLE BEVEL EDGE PREPARATION AT FABRICATOR'S DISCRETION.
7. PJP OR FILLET WELD AS REQUIRED TO TRANSFER FLANGE PLATE FORCES TO COLUMN WEB.
8. FULL CONTACT FILLER PLATES AS REQUIRED.
9. SHEAR CONNECTION ON FULL DEPTH SINGLE PLATE AT CANTILEVER END AND ON CONNECTION DESIGNED PER THE STANDARD WIDE FLANGE BEAM SHEAR CONNECTIONS TYPICAL DETAIL AT THE BACKSPAN END.
10. BOLTED MOMENT CONNECTION AT CANTILEVER AND BACKSPAN EXCEPT WHERE BACKSPAN IS MOMENT CONNECTED AT BOTH ENDS AS PART OF A MOMENT FRAME.
11. ALL BOLTS 7/8"Ø A325 MIN BOLTS.
12. SIMILAR CONNECTION OCCURS AT CANTILEVER STUBS AT COLUMNS WITH NO BACKSPAN BEAM.

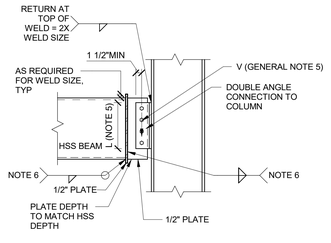
10 CANTILEVER WIDE FLANGE BEAM CONNECTION

NTS



SINGLE PLATE HSS TO COLUMN CONNECTION

NOTES:
1. DO NOT USE AT COLUMN WEBS.
2. DESIGN MODEL: AISC LRFD 2ND EDITION MANUAL, SECTION 9.
3. TREAT COLUMN FLANGES AND GIRDERS WITH SINGLE PLATE CONNECTIONS ON OPPOSITE SIDES WITHIN 6" AS RIGID ELEMENTS.
4. TREAT ALL OTHER GIRDER WEBS AS FLEXIBLE ELEMENTS.
5. PLATE MATERIAL: ASTM A36 STEEL.
6. MINIMUM WELD SIZE = 3/4 X PLATE THICKNESS WITH E70XX ELECTRODES.
7. L = GREATER THAN 0.5XHSS NOMINAL DEPTH.
8. SIZE WELD AS REQUIRED TO RESIST THE SHEAR FORCE APPLIED AT THE BOLT LINE.



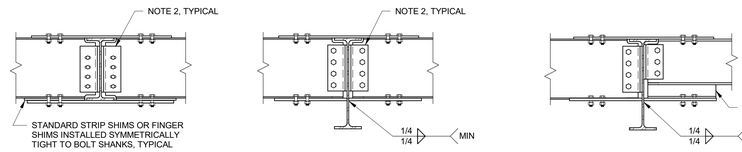
DOUBLE ANGLE HSS TO COLUMN OR BEAM CONNECTION

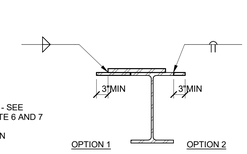
NOTES:
1. DETAIL SIMILAR AT CONNECTION TO COLUMN FLANGE, COLUMN WEB, ON OPPOSITE SIDES WITHIN 6" AS RIGID ELEMENTS.
2. BOLTED-BOLTED DOUBLE ANGLE ALTERNATES ARE ACCEPTABLE.
3. MAXIMUM ANGLE THICKNESS: 5/8".
4. NEGLECT WELD RETURNS AT TOP OF ANGLES IN STRENGTH CALCULATIONS.
5. L = GREATER THAN 0.5XHSS NOMINAL DEPTH.
6. SIZE WELD AS REQUIRED TO RESIST THE SHEAR FORCE APPLIED AT THE BOLT LINE.

GENERAL HSS CONNECTION NOTES:
1. MINIMUM BOLT SIZE IS 3/4" Ø A325, UON.
2. SEE DETAILS AND SECTIONS FOR BEAMS REQUIRING FULL DEPTH SHEAR CONNECTIONS.
3. DETAIL CONNECTIONS IN CONFORMANCE WITH THE REQUIREMENTS OF "29 CFR PART 1926, SUBPART R-STEEL ERECTION".
4. DO NOT USE WHERE HORIZONTAL SHEAR REACTIONS ARE INDICATED.
5. V = MAXIMUM OF: REACTION SHOWN ON PLAN, VALUE IN BEAM SHEAR REACTION. TABLE FOR BEAMS OF SAME NOMINAL DEPTH, AND 40 KIPS.

2 STANDARD TUBE STEEL COLUMN CONNECTION DETAILS

NTS



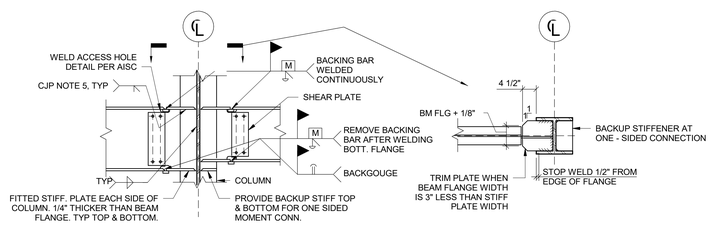


DECK SUPPORT AT SPLICE

NOTES:
1. DESIGN FLANGE PLATES FOR 0.8 x $\varnothing M_P$ OF THE SMALLER BEAM.
2. UON ON PLAN, DESIGN SHEAR CONNECTION FOR 80% OF THE SHEAR STRENGTH OF THE COPED BEAM. REINFORCE WEB AS REQUIRED FOR REACTIONS SHOWN ON PLAN.
3. ALL BOLTS ARE TO BE SLIP CRITICAL IF DETAILED WITH OVS HOLES.
4. FIELD WELDED FLANGE PLATE ALTERNATES ARE ACCEPTABLE.
5. DETAIL SHIMS AND/OR FILLERS PER AISC LRFD SPECIFICATION SECTION J5.
6. PROVIDE WT WITH FLANGE WIDTH AND THICKNESS TO MATCH BEAM. CUT WEB AS REQUIRED TO ALIGN BOTTOM FLANGES ON EACH SIDE OF THROUGH BEAM.
7. PROVIDE WELD OF WT TO BEAM FLANGE AND LENGTH OF WT TO DEVELOP STRENGTH OF BEAM FLANGE.

6 BOLTED BEAM-TO-BEAM GRAVITY MOMENT CONNECTION

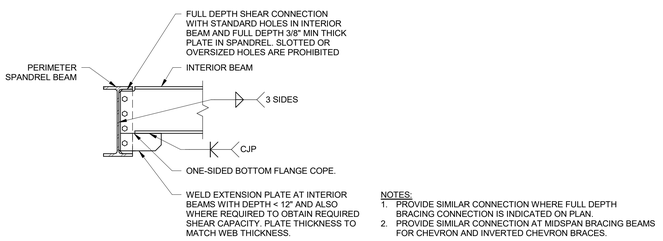
NTS



MOMENT CONNECTION GENERAL NOTES:
1. CONNECTION FORCES ARE THE GREATER OF THOSE SHOWN ON PLAN AND ON NOTES 2 & 3.
2. CANTILEVER CONNECTION FORCES: M = 65% OF FLEXURAL STRENGTH OF THE CANTILEVER BEAM DEFINED AS F_Y TIMES THE PLASTIC MODULUS OF THE SECTION
   V = 50% OF THE SHEAR STRENGTH OF THE CANTILEVER BEAM DEFINED AS F_Y x d x T_w
3. BACKSPAN CONNECTION FORCES: M = SAME AS CANTILEVER SPAN V = PER "BEAM SHEAR REACTION TABLE AND CONNECTION NOTES"
4. EDGE PREPARATION OF CONTINUITY PLATES AT FABRICATOR'S DISCRETION. BACK GOUGE ROOT PASS OF DOUBLE BEVEL GROOVE WELDS.

8 BEAM-TO-COLUMN GRAVITY CANTILEVERED MOMENT CONNECTION DETAIL (WEAK AXIS)

NTS



NOTES:
1. PROVIDE SIMILAR CONNECTION WHERE FULL DEPTH BRACING CONNECTION IS INDICATED ON PLAN.
2. PROVIDE SIMILAR CONNECTION AT MIDSPAN BRACING BEAMS FOR CHEVRON AND INVERTED CHEVRON BRACES.

11 FULL DEPTH SHEAR PLATE BEAM CONNECTION

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3 BEAM REACTION TABLE AND CONNECTION NOTES

NTS

BEAM SHEAR REACTION TABLE			
BEAM SIZE	REACTION (KIPS) @ COMPOSITE SLAB	REACTION (KIPS) @ METAL ROOF DECK	MINIMUM NUMBER OF BOLT ROWS
W8	10	10	2
W10	15	15	2
W12	30	15	3
W14	35	15	3
W16	40	20	3
W18	45	25	4
W21	70	25	4
W24	85	30	5
W27	85	30	6
W30	100	35	6
W33	100	35	7
W36	120	40	7

NOTES:
1. SHEAR VALUES SHOWN ON PLAN SUPERSEDE TABLE VALUES.
2. SHEAR VALUES ARE ULTIMATE LOADS.
3. SEE PLANS FOR BEAMS WITH ADDITIONAL AXIAL FORCES.
4. SEE DETAILS AND SECTIONS FOR BEAMS REQUIRING FULL DEPTH SHEAR CONNECTIONS.
5. MINIMUM BOLT DIAMETER: 3/4".

4 MINIMUM SIZE OF FILLET WELDS

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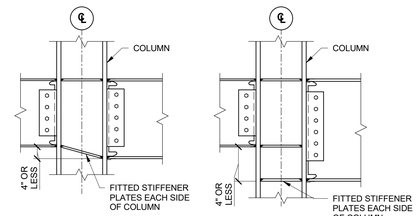
MINIMUM SIZE OF FILLET WELDS	
MATERIAL THICKNESS OF THINNER PART JOINED (IN)	MINIMUM SIZE OF FILLET WELD[1] (IN)
TO 1/4 INCLUSIVE	1/8
OVER 1/4 TO 1/2	3/16
OVER 1/2 TO 3/4	1/4
OVER 3/4	5/16

NOTES:
1. LEG DIMENSION OF FILLET WELDS. PLACE SINGLE PASS WELDS.
2. MINIMUM LENGTH OF A FILLET WELD SHALL NOT BE LESS THAN 4 TIMES IT SIZE.
3. WHERE FILLET WELDS ARE INDICATED IN THE STRUCTURAL DRAWINGS AND THE SIZE IS NOT EXPLICITLY INDICATED, PROVIDE THE MINIMUM SIZE IN THE TABLE ABOVE.



ALTERNATE: BEAM TO COLUMN FLANGE | **ALTERNATE: BEAM TO COLUMN FLANGE**

NOTES:
1. FOR INFORMATION NOT SHOWN, SEE NOTES IN BEAM-TO-COLUMN MOMENT CONNECTION DETAILS.

9 STRONG AXIS BEAM-TO-COLUMN MOMENT CONNECTION AT CHANGE IN DEPTH

NTS

PROJECT

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PRELIMINARY

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ISSUED FOR	DATE
SCHEMATIC DESIGN	24 JUL 2026

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TYPICAL DETAILS - STEEL

s0.20

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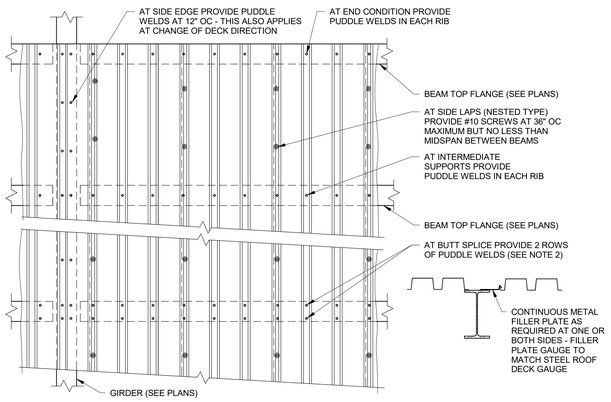
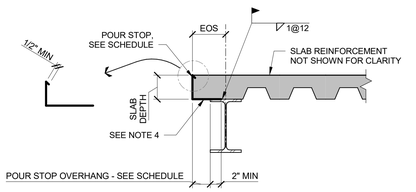
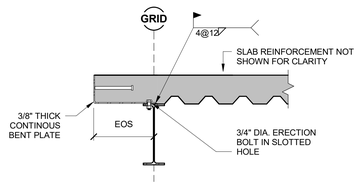


NOTES:
1. PUDDLE WELDS TO BE 5/8" Ø (MIN.)
2. DECK ENDS ARE TO BE BUTT SPLICED. LAPPED DECK ENDS ARE PROHIBITED.

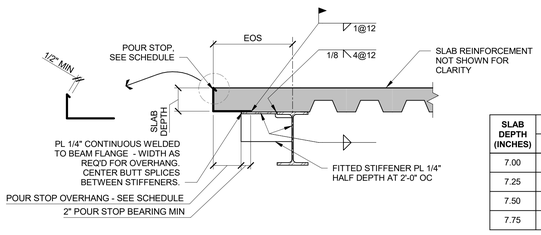
1 FASTENING PATTERN FOR 3" COMPOSITE METAL DECK
NTS



TYPICAL SLAB EDGE (LESS THAN 10" EOS OVERHANG)



TYPICAL SLAB EDGE WITH BENT PLATE



SLAB DEPTH (INCHES)	OVERHANG (INCHES)									
	0	1	2	3	4	5	6	7	8	9	10
7.00	16	16	14	14	12	12	12	12	10	10	10
7.25	16	16	14	14	12	12	12	10	10	10	
7.50	16	14	14	12	12	12	12	10	10	10	
7.75	16	14	14	12	12	12	10	10	10	10	

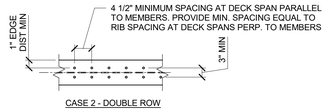
LARGE OVERHANG SLAB EDGE (GREATER THAN 10" AND LESS THAN 2'-0" EOS OVERHANG)

NOTES:
1. AT ALL EXTERIOR SLAB EDGES, PROVIDE CONTINUOUS BENT PLATE AS POUR STOP.
2. AT CURTAIN WALL SLAB EDGES, USE CONTINUOUS BENT PLATE POUR STOP. SEE SCURTAIN WALL SECTIONS FOR ADDITIONAL INFORMATION.
3. AT ELEVATOR HOISTWAY, PROVIDE CONTINUOUS BENT PLATE. SEE SLAB EDGE AT ELEVATOR HOISTWAY DETAIL.
4. AT STAIR SHAFT, PROVIDE CONTINUOUS BENT PLATE AS POUR STOP.
5. UON, PLACE GALVANIZED SHEET METAL POUR STOPS. POUR STOPS SHOWN ARE A MINIMUM. COORDINATE WITH DECK INSTALLER.

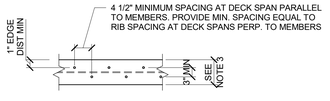
3 COMPOSITE DECK POUR STOP EDGE DETAIL
NTS



CASE 1 - SINGLE ROW

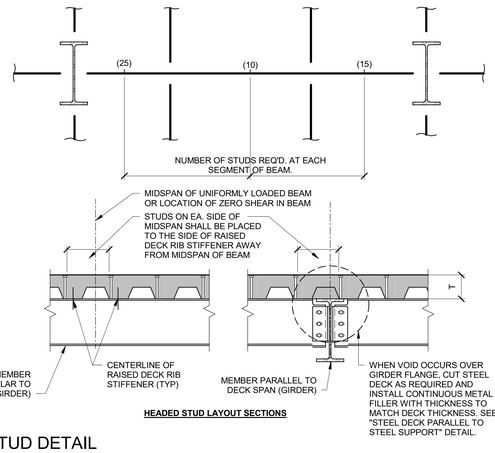


CASE 2 - DOUBLE ROW



CASE 3 - STAGGERED ROW

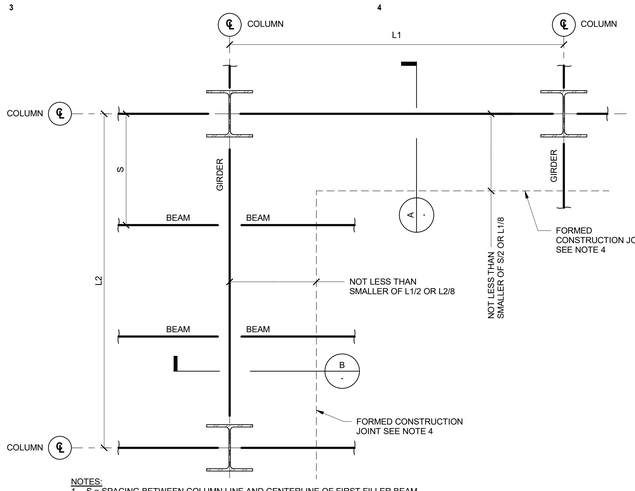
HEADED STUD SPACING

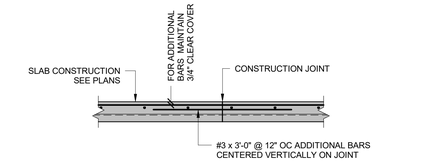


HEADED STUD LAYOUT SECTIONS

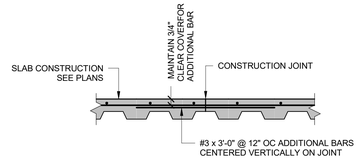
NOTE:
1. THE NUMBER OF HEADED STUDS SHOWN ON THE PLANS FOR EACH COMPOSITE BEAM/GIRDER SHALL BE CONSIDERED A MINIMUM AND SHALL BE INCREASED AS REQUIRED TO SATISFY THIS DETAIL AND AISC'S SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS (AISC 360-16), CHAPTER I.
2. THE MAXIMUM STUD SPACING IS 36" OR 8T.
3. DISTRIBUTE HEADED STUDS UNIFORMLY ALONG MEMBER UNLESS SPECIFIC LAYOUT IS INDICATED AS SHOWN ABOVE.
4. DISTRIBUTE HEADED STUDS UNIFORMLY BETWEEN PERPENDICULAR MEMBERS FOR SPECIFIC LAYOUT.
5. USE DOUBLE ROWS OF HEADED STUDS ONLY AT BEAMS/GIRDERS WITH A MIN. FLANGE WIDTH OF 5". GENERAL CONTRACTOR TO COORDINATE.
6. PROVIDE HEADED STUDS AT 12" OC WHERE NONE ARE SHOWN ON PLAN.
7. T=TOTAL THICKNESS OF THE SLAB AS DEFINED ON PLAN.

5 COMPOSITE BEAM/GIRDER HEADED STUD DETAIL
NTS





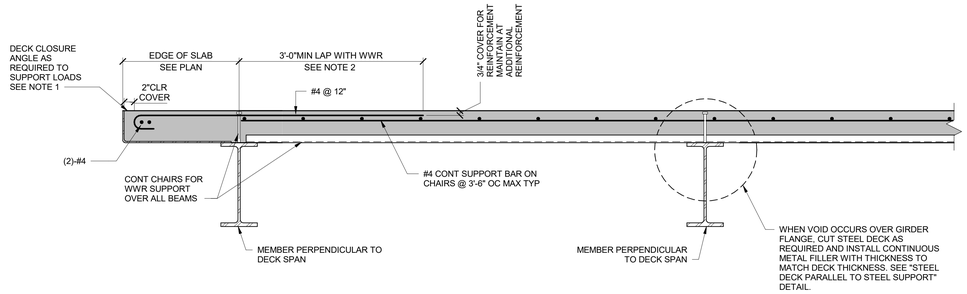
A CONSTRUCTION JOINT PERPENDICULAR TO DECK SPAN

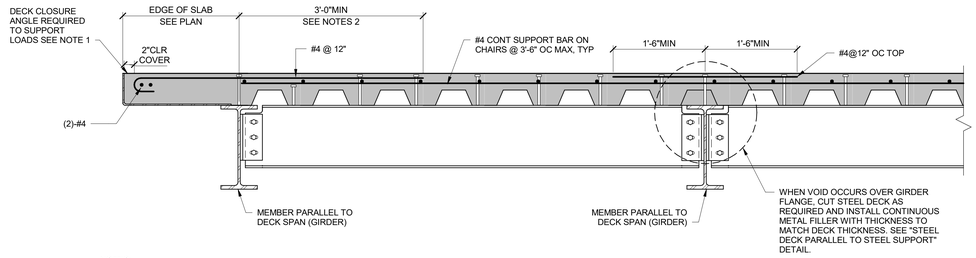


B CONSTRUCTION JOINT PARALLEL TO DECK SPAN

NOTES:
1. S = SPACING BETWEEN COLUMN LINE AND CENTERLINE OF FIRST FILLER BEAM.
2. L1 = BEAM LENGTH
3. L2 = GIRDER LENGTH
4. PROVIDE LAP SPLICE WITH REINFORCEMENT OF SUBSEQUENT POUR.
5. AT CONSTRUCTION JOINTS, PROVIDE TAPERED KEY WAY AND BULKHEAD TO FORM JOINT. CHIP OUT AND REMOVE CONCRETE THAT EXTENDS UNDER THE BULKHEAD TO PROVIDE A SOUND VERTICAL SURFACE PRIOR TO POURING THE ABUTTING CONCRETE.
6. PRIOR TO THE SUBSEQUENT POUR WET FACE OF JOINT WITH WATER MIST AND REMOVE ANY STANDING WATER FROM DECK. SURFACE OF CONSTRUCTION JOINT SHALL BE CLEAN AND FREE OF LAITANCE.
7. WHERE CONSTRUCTION JOINTS ARE NOT SHOWN ON PLAN, SUBMIT TO THE STRUCTURAL ENGINEER OF RECORD FOR REVIEW DRAWINGS WITH THE LOCATION OF CONSTRUCTION JOINTS AND THE CONCRETE PLACING SEQUENCE. SUBMIT DRAWINGS PRIOR TO PREPARATION OF THE REINFORCEMENT SHOP DRAWINGS.
8. LIMIT THE SIZE OF CONCRETE PLACEMENTS, UNLESS OTHERWISE NOTED, TO A MAXIMUM LENGTH OF 80 FEET AND A MAXIMUM AREA OF 6400 SQ FT (MAX AREA).

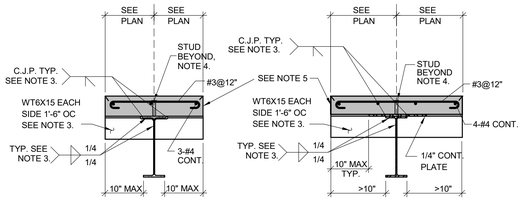
2 CONSTRUCTION JOINT LAYOUT FOR COMPOSITE SLABS
NTS





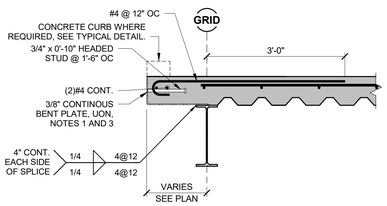
NOTES:
1. COORDINATE EDGE CONDITION WITH "COMPOSITE DECK SLAB EDGE DETAIL" AND BUILDING SECTIONS.
2. #3 BAR SIZE AND LAP LENGTH SHOWN ARE A MINIMUM. INCREASE BAR SIZE TO MATCH REINFORCEMENT ON PLAN AND ADJUST LAP LENGTH PER TYPICAL DETAILS.
3. GIRDERS ARE DEFINED AS BEAMS FRAMING TO COLUMNS AND/OR SUPPORTING BEAMS LARGER THAN W8.

4 COMPOSITE SLAB REINFORCEMENT AND EDGE CONDITION DETAIL
NTS



NOTES:
1. ALL MASONRY LOADS ON SLAB AND MEP ATTACHMENTS MUST BE CONCENTRIC TO EDGE OF SLAB.
2. DEVELOP LONGITUDINAL BARS INTO SLAB BEYOND SLAB EDGE WITH 60 db EXTENSION OR STANDARD HOOK IF SPACE DOES NOT ALLOW FOR EXTENSION.
3. PLACE STUDS AS SHOWN ON PLAN.
4. COORDINATE EDGE CONDITION WITH "COMPOSITE DECK SLAB EDGE DETAIL" AND BUILDING SECTIONS.

6 FLOOR OPENING ON BOTH SIDES OF BEAM
NTS



NOTES:
1. PROVIDE 1/2" BENT CONT. BENT PLATE AT STAIR LANDING
2. PROVIDE 3/8" HALF DEPTH STIFFENERS WHERE SLAB EDGE IS GREATER THAN 1'-6"
3. EXTEND VERTICAL LEG OF BENT PLATE UP 4" AT OPENINGS REQUIRING CONCRETE CURB.

7 EDGE OF SLAB AT GLASS HANDRAIL, STAIR AND ELEVATOR LANDINGS
NTS

PROJECT

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TYPICAL DETAILS - STEEL

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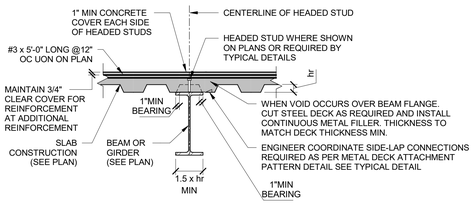
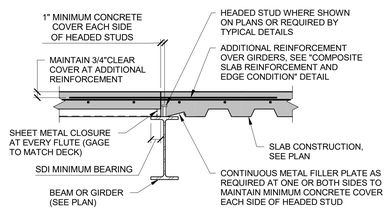
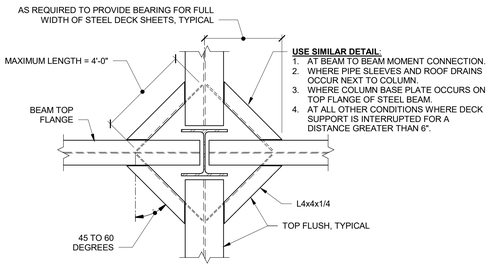


NOTES:
1. DETAIL APPLIES TO SKEWED BEAMS AND GIRDERS AS REQUIRED FOR STUD PLACEMENT PARAMETERS.
2. hr = METAL DECK HEIGHT.
3. REFER TO "COMPOSITE SLAB REINFORCEMENT AND EDGE CONDITION DETAIL" FOR BALANCE OF INFORMATION.

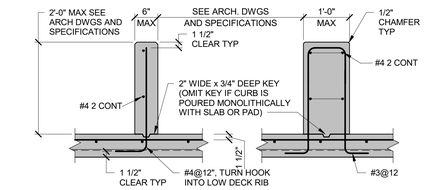
1 STEEL DECK PARALLEL TO STEEL SUPPORT DETAIL
NTS



2 STEEL DECK DIRECTION CHANGE DETAIL
NTS

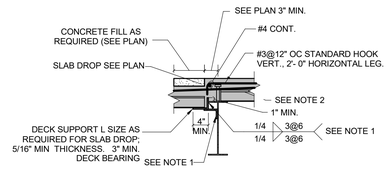


3 DECK SUPPORT AT MOMENT CONNECTIONS AND OBSTRUCTION AT COLUMN
NTS



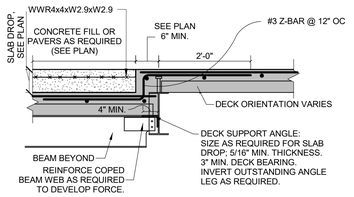
NOTES:
1. DRILLED & EPOXY GROUTED BARS ARE AN ACCEPTABLE ALTERNATE. MATCH REBAR SIZE AND SPACING SHOWN AND EMBED A MINIMUM OF 4".

4 CONCRETE CURB ON COMPOSITE SLAB
NTS



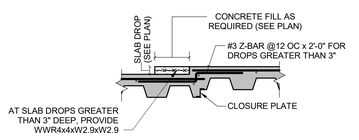
NOTES:
1. CLIP ANGLE OR PLATE (MIN. 3" LONG), 5/16" THICK @ 1'-6" MAX. SPACING) ACCEPTABLE ALTERNATIVE FOR LOWER FILLET WELD.
2. EXTEND LOW SLAB REINFORCEMENT 3'-0" INTO HIGH DECK RIBS; CUT WIRES PERPENDICULAR TO HIGH DECK AS NECESSARY. OMIT FOR DECK RIBS PARALLEL TO THE BEAM.

FOR SLAB DROP UP TO 3" DEEP (3" INCLUDED)

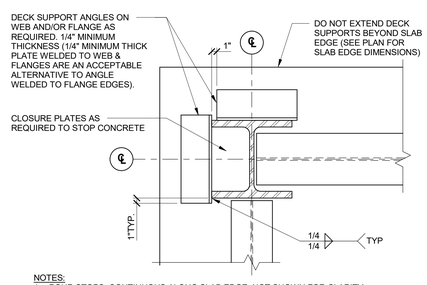


FOR SLAB DROP GREATER THAN 3" DEEP

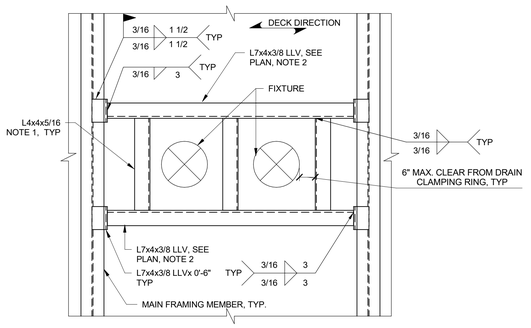
NOTE: PROVIDE WEB REINFORCEMENT AS REQUIRED



DROP EDGE PARALLEL TO DECK RIBS



NOTES:
1. POUR STOPS, CONTINUOUS ALONG SLAB EDGE, NOT SHOWN FOR CLARITY.

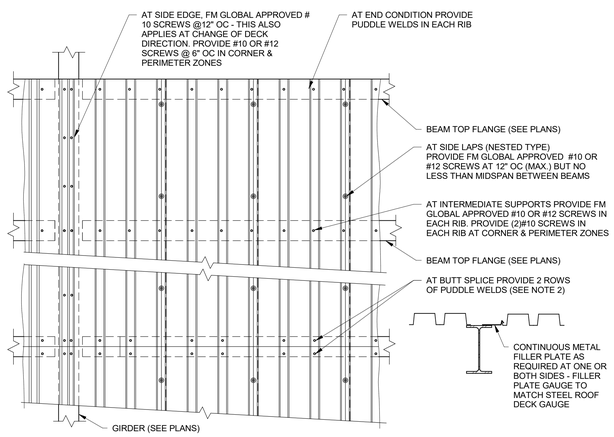


NOTES:
1. OMIT WHEN FIXTURE IS LESS THAN 1'-6" CLEAR FROM A MAIN FRAMING MEMBER FLANGE EDGE.
2. OMIT ANGLE WHEN FIXTURE IS LESS THAN 1'-0" CLEAR FROM A MAIN FRAMING MEMBER FLANGE EDGE, CONNECT SHORT ANGLES TO MAIN FRAMING MEMBER WITH L6x4x5/16 WITH SAME WELDS SHOWN FOR L7x4 ANGLE SUPPORT.
3. TOP OF STEEL ELEVATION TO MATCH MAIN FRAMING MEMBER ELEVATIONS EXCEPT FOR L7x4 CONNECTIONS.
4. REFER TO TYPICAL DETAILTS FOR SUPPORT AT CORNER CONDITION.

5 STEEL DECK AT CHANGES IN SLAB ELEVATION OR THICKNESS
NTS

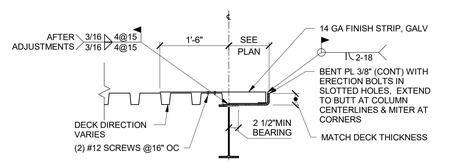
6 DECK SUPPORT AT PERIMETER COLUMNS
NTS

7 ROOF DRAIN, VENT, OR EXHAUST FAN SUBFRAMING DETAIL
NTS

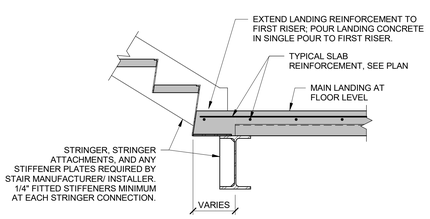


NOTES:
1. PUDDLE WELDS TO BE 3/4" Ø (MIN)
2. DECK ENDS ARE TO BE BUTT SPLICED. LAPPED DECK ENDS ARE PROHIBITED.

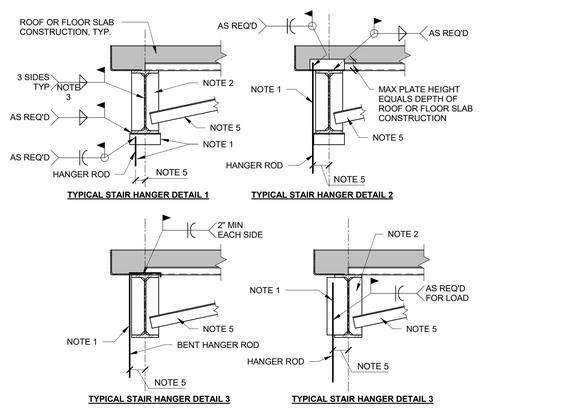
8 FASTENING PATTERN FOR 3" METAL ROOF DECK
NTS



9 ROOF DECK EDGE SUPPORT
NTS

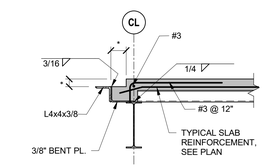


10 STAIR HEADER BEAM DETAIL
NTS



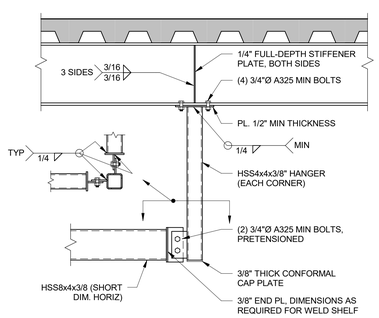
NOTES:
1. HANGER ASSEMBLY AND CONNECTION TO BASE BUILDING STRUCTURE BY STAIR INSTALLER.
2. STIFFENERS AND PLATES SHOWN IN DETAILS ABOVE BY STAIR INSTALLER. PROVIDE 1/4" MINIMUM THICKNESS STIFFENER PLATES, BUT NOT LESS THAN THE THICKNESS OF THE BEAM WEB. STIFFENER PLATES TO BE FULL DEPTH FOR W16 AND SHALLOWER BEAMS AND 14" TALL FOR ALL DEEPER BEAMS (MIN.)
3. STIFFENER WELD: 1/16" LESS THAN STIFFENER THICKNESS.
4. COORDINATE STEEL ERECTION AND HANGER INSTALLATION AS REQUIRED.
5. MAXIMUM ECCENTRICITY IS WIDTH OF THE SUPPORTING BEAM FLANGE. FOR GREATER ECCENTRICITY, PROVIDE L3x3x3/8 KICKER ANGLE AND CONNECTION PLATES TO ADJACENT BEAM.

11 STAIR HANGER DETAILS
NTS



NOTES:
1. * COORDINATE WITH ELEVATOR MANUFACTURER.
2. * ELEVATOR SYSTEM MIGHT NOT REQUIRE A SILL PLATE OR ANGLE.

12 ELEVATOR SILL DETAIL
NTS



13 INTERMEDIATE ELEVATOR RAIL SUPPORT
NTS

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TYPICAL DETAILS - STEEL

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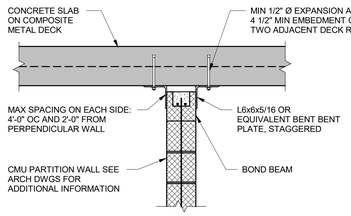
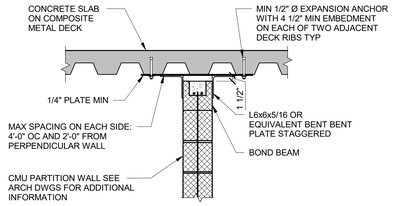
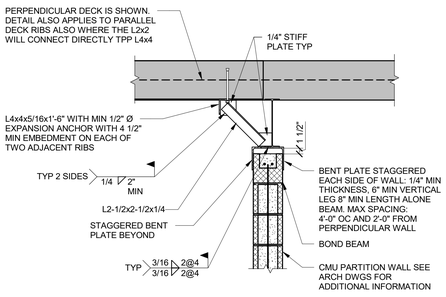


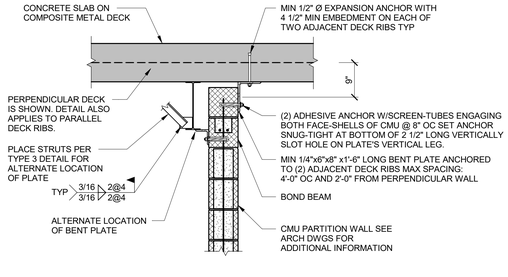
TYPE 1: PARTITION PERPENDICULAR TO DECK RIBS



TYPE 2: PARTITION PARALLEL TO DECK RIBS

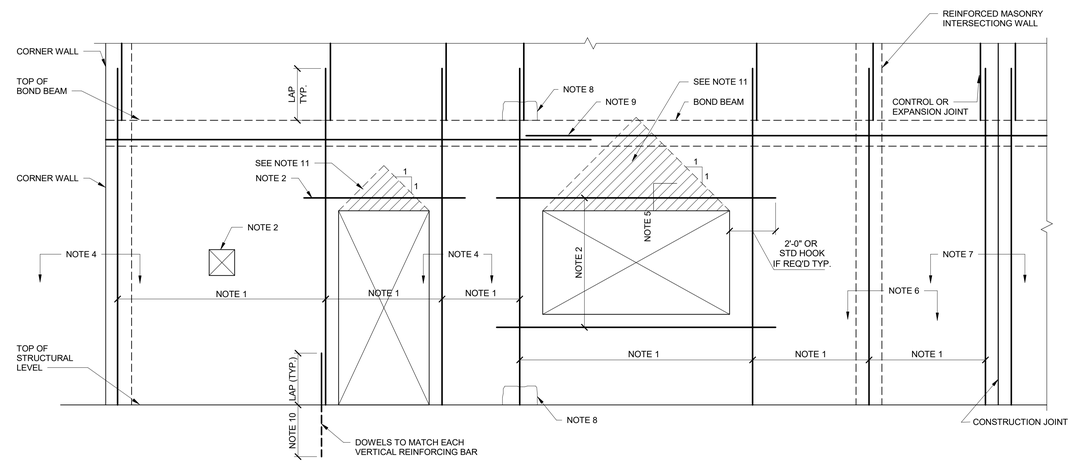


TYPE 3: PARTITION PARALLEL TO BEAM



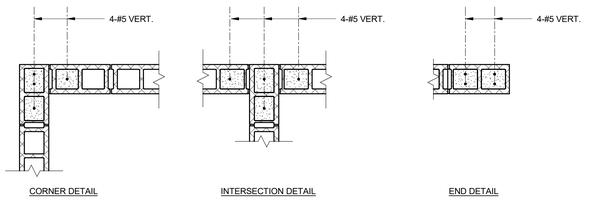
TYPE 4: ONE-SIDED ACCESS TO PARTITION

NOTES:
1. SIMILAR FOR CONCRETE SLABS AND BEAMS.
2. DO NOT USE POWDER ACTUATED FASTENERS.
3. FOR ROOF DECK, INSTALL A MINIMUM OF (6) #12 SCREWS AT EA. CONNECTION TO A DECK RIB THROUGH PRE-DRILLED HOLES ON THE STEEL BENT PLATES ON ANGLES.



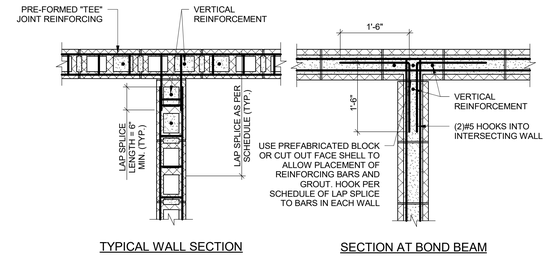
NOTES:
1. POSITION VERTICAL REINFORCING BAR AT END LOCATIONS FIRST (I.E., CORNERS, INTERSECTIONS OF REINFORCED MASONRY WALLS, SIDES OF CONTROL AND EXPANSION JOINTS, AND JAMBS OF OPENINGS LARGER THAN 2 FEET IN EITHER DIRECTION). SPACE INTERMEDIATE VERTICAL REINFORCING BETWEEN SPECIFIED FOR THE WALL.
2. JAMB, HEAD AND SILL REINFORCING BARS ARE REQUIRED FOR OPENINGS WHICH EXCEED 2 FEET IN EITHER DIRECTION. SMALLER OPENING (< 2 FEET) IN BOTH DIRECTIONS DO NOT REQUIRE ADDITIONAL REINFORCING AROUND THEM.
3. COORDINATE WITH THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, KITCHEN, AND EQUIPMENT CONTRACT DRAWINGS FOR OPENINGS AND OTHER INFORMATION NOT SHOWN IN THE STRUCTURAL CONTRACT DRAWINGS.
4. SEE MASONRY HORIZONTAL CMU WALL END AND CORNER REINFORCEMENT DETAIL.
5. SEE MASONRY REINFORCED LINTELS FOR CMU WALLS.
6. SEE MASONRY HORIZONTAL CMU WALL INTERSECTION REINFORCEMENT DETAIL.
7. SEE MASONRY CONTROL/EXPANSION JOINT REINFORCING DETAIL.
8. ALL CLEAN-OUT AND GROUTING PROCEDURES SHALL CONFORM TO ACI 530.1-05/ ASCE 6-05/ TMS 602-05, SECTIONS 3.2 AND 3.5.
9. LAP BOND BEAM REINFORCING PER SCHEDULE.
10. LAP LENGTH INTO MASONRY; DEVELOPMENT LENGTH OR STANDARD HOOK (IF REQUIRED) INTO CONCRETE.
11. DO NOT PLACE ADDITIONAL OPENINGS OR POINT LOADS IN THE INDICATED ZONE ABOVE AN OPENING.

1 TOP OF CMU PARTITION RESTRAINT
NTS

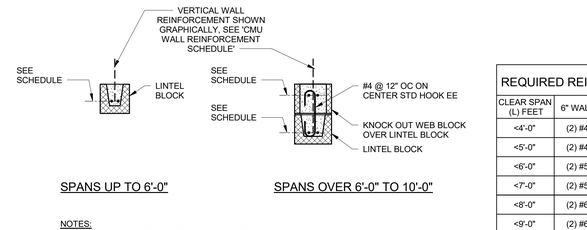


NOTES:
1. PROVIDE VERTICAL STEEL REINFORCING BAR SIZE AS NOTED ON PLAN, IN SECTION, OR IN GENERAL NOTES TO MATCH ADJACENT VERTICAL BARS.

2 CMU WALL REINFORCEMENT LAYOUT
NTS



NOTES:
1. SIZE OF HORIZONTAL INTERSECTION REINFORCING BARS TO MATCH BOND BEAM REINFORCING.
2. NORMAL JOINT AND BOND BEAM REINFORCING NOT SHOWN FOR CLARITY.
3. VERTICAL REINFORCING BARS TO EXTEND CONTINUOUSLY THROUGH BOND BEAMS. LAP VERTICALS AS PER SCHEDULE ABOVE BOND BEAMS.

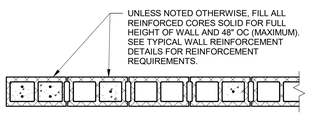


NOTES:
1. LINTELS SHALL BE SHORED AND GROUTED SOLID FULL LENGTH. GROUT f'c'=3000 PSI MINIMUM. SHORING SHALL REMAIN IN PLACE FOR 14 DAYS OR UNTIL GROUT HAS ATTAINED ITS FULL COMPRESSIVE STRENGTH OF 3000 PSI MINIMUM VERIFIED THROUGH TESTING. WHICHEVER IS LONGER.
2. DO NOT SPLICE REINFORCING BARS WITHIN CLEAR SPAN OR END BEARING.

REQUIRED REINFORCEMENT FOR CLEAR SPAN

CLEAR SPAN (L) FEET	6" WALL	8" WALL	10" WALL	12" WALL	END BEARING
<4'-0"	(2) #4	(2) #4	(2) #4	(2) #4	8"
<5'-0"	(2) #4	(2) #4	(2) #4	(2) #4	8"
<6'-0"	(2) #5	(2) #5	(2) #5	(2) #5	8"
<7'-0"	(2) #5	(2) #5	(2) #5	(2) #5	16"
<8'-0"	(2) #6	(2) #6	(2) #6	(2) #6	16"
<9'-0"	(2) #6	(2) #6	(2) #6	(2) #6	16"
<10'-0"	(2) #7	(2) #7	(2) #7	(2) #7	16"
<11'-0"	(2) #7	(2) #7	(2) #7	(2) #7	16"
<12'-0"	(2) #8	(2) #8	(2) #8	(2) #8	16"
<13'-0"	(2) #8	(2) #8	(2) #8	(2) #8	16"
<14'-0"	(2) #9	(2) #9	(2) #9	(2) #9	16"

3 CMU WALL END AND CORNER REINFORCEMENT
NTS



NOTE:
1. USE MINIMUM GROUT CONDITION UNLESS OTHERWISE NOTED ON PLAN

CMU WALL REINFORCEMENT SCHEDULE

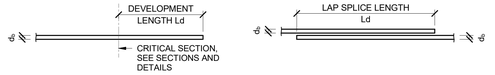
WALL TYPE DESIGNATION	NOMINAL WALL THICKNESS (IN)	VERTICAL REINF	HORIZONTAL REINF	DOWELS	BOND BEAMS	COMMENTS
1	8	#5@24" OC	LADDER TYPE 9 GA REINF @ 16" OC	MATCH VERTICAL REINF	(1)#5 CONT	
2	8	#5@24" OC	LADDER TYPE 9 GA REINF @ 16" OC	MATCH VERTICAL REINF	(1)#5 CONT	FULLY GROUTED
3	8	#6@24" OC	LADDER TYPE 9 GA REINF @ 16" OC	MATCH VERTICAL REINF	(1)#5 CONT	FULLY GROUTED

NOTES:
1. PROVIDE WALL TYPE 1 UNLESS OTHERWISE NOTED ON PLAN.
2. PROVIDE WALL TYPE 2 AT ELEVATOR HOISTWAY.
3. PROVIDE CONTINUOUS HORIZONTAL BOND BEAM AT MID-HEIGHT AND AT LAST FULL HEIGHT COURSE, MINIMUM.
4. SEE TYPICAL DETAIL FOR LINTEL SCHEDULE.

4 INTERSECTION REINFORCEMENT DETAIL CMU WALL (PLAN VIEW)
NTS

5 REINFORCED LINTELS FOR CMU WALLS
NTS

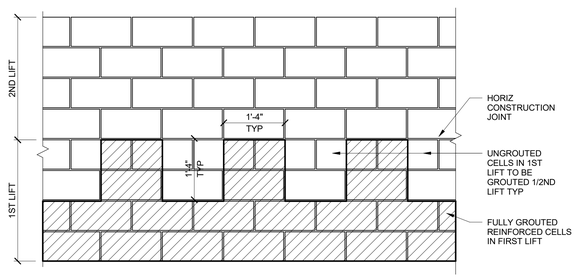
BAR SIZE	DEVELOPMENT AND LAP SPLICE LENGTH (L_d) INCHES			
	6" CMU	8" CMU	10" CMU	12" CMU
#3	12	12	12	12
#4	20	15	13	13
#5	32	23	20	20
#6	NP	43	37	37
#7	NP	60	51	51
#8	NP	NP	76	76
#9	NP	NP	97	97



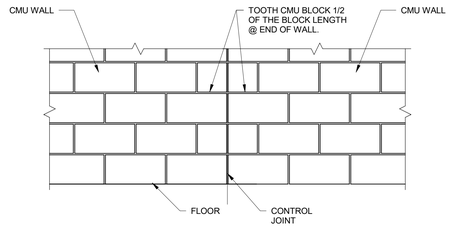
NOTES:
1. TABULATED DEVELOPMENT AND LAP SPLICE LENGTHS ARE BASED ON REINFORCEMENT STEEL YIELD STRENGTH F_y = 60 KSI. AND MASONRY COMPRESSIVE STRENGTH, f'm = 1,500 PSI.
2. WHEN DIFFERENT BAR DIAMETERS ARE SPLICED, USE LARGER BAR LAP SPLICE LENGTH.
3. ALL TABULATED VALUES ARE MINIMUM LENGTHS. IN CASE OF CONFLICT WITH PLANS, SECTIONS, OR DETAILS, USE THE LONGER LENGTH.
4. MULTIPLY TABULATED LENGTHS BY 1.50 FOR EPOXY COATED BARS.
5. WELDED AND/OR MECHANICAL SPLICES MAY BE USED AT THE GENERAL CONTRACTORS OPTION PROVIDED THAT THE SPLICE IS CAPABLE OF DEVELOPING AT LEAST 125% OF THE YIELD STRENGTH OF THE LARGER BAR IN TENSION. THE GENERAL CONTRACTOR SHALL USE WELDED AND/OR MECHANICAL SPLICES WHERE LAP SPLICES WOULD CREATE BAR CONGESTION THAT WOULD INTERFERE WITH THE PLACING OF GROUT. WHERE WELDED AND/OR MECHANICAL SPLICES ARE TO BE USED, SUBMIT TECHNICAL DATA SHEETS ON THE PROPOSED MATERIAL, PROCEDURES, AND INSTALLATION INSTRUCTIONS TO THE ENGINEER FOR REVIEW.
6. NP = NOT PERMITTED.
7. REFER TO "TENSION DEVELOPMENT LENGTH FOR HOOKED BARS IN MASONRY" WHEN THE STRAIGHT DEVELOPMENT LENGTH IN TENSION CANNOT BE ACCOMMODATED IN THE MASONRY SECTION.

6 MINIMUM CMU WALL GROUT CONDITION
NTS

7 CMU WALL REINFORCEMENT SCHEDULE
NTS



8 HORIZONTAL CONSTRUCTION JOINT IN CMU WALL
NTS

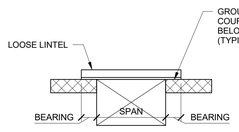


9 VERTICAL CONSTRUCTION JOINTS IN CMU WALL
NTS

10 DEVELOPMENT AND TENSION SPLICE LENGTH FOR DEFORMED BARS IN MASONRY
NTS

STEEL ANGLE LINTELS (LLV UNO)

SPAN	4" WYTHE	8" WYTHE
8" TO 5'-0"	L4x3 1/2x5/16	(2) L4x3 1/2x5/16
5'-1" TO 7'-6"	L6x3 1/2x5/16	(2) L6x3 1/2x5/16



ELEVATION

NOTES:
1. THIS SCHEDULE IS FOR NON-STRUCTURAL WALL OPENINGS ONLY.
2. CONTRACTOR'S OPTION: MASONRY LINTELS MAY NE USED IN LEIU OF STEEL LINTELS SHOWN IN THIS SCHEDULE.
3. SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SIZE AND LOCATION OF ALL MASONRY OPENINGS.
4. FOR CAVITY WALLS, TREAT EACH WYTHE INDEPENDENTLY.
5. HOT-DIP GALVANIZE ALL EXTERIOR COMPONENTS AND PARTS.

11 MASONRY LOOSE LINTEL SCHEDULE
NTS

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TYPICAL DETAILS - MASONRY

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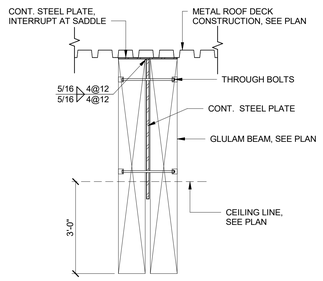
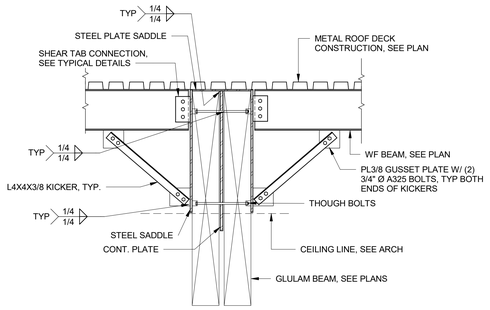
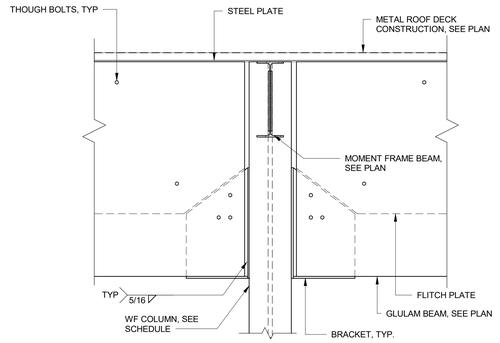


1 SECTION THROUGH GLULAM
NTS

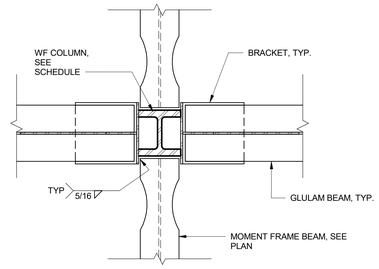


2 SECTION AT PURLIN TO GLULAM CONNECTION
NTS



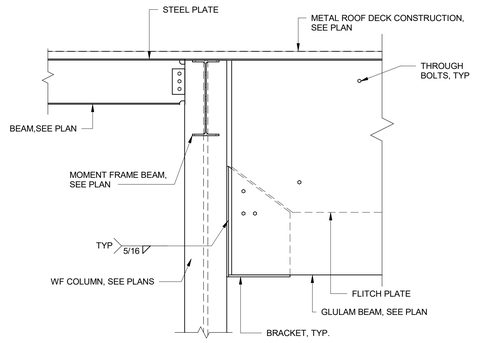
NOTES:
1. SEE SPECIAL DETAILS FOR CONNECTION INFORMATION NOT SHOWN
2. BRACKET FACE PLATE CONNECTION IS ENTIRELY BELOW SMF CONNECTION

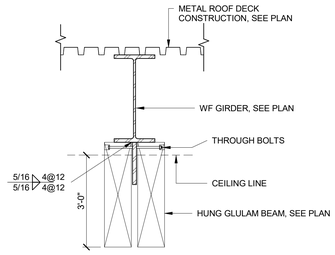
3 TWO SIDED GLULAM TO COLUMN BRACKET
NTS



NOTES:
1. SEE SPECIAL MOMENT FRAME DETAILS FOR CONNECTION INFORMATION NOT SHOWN
2. BRACKET FACE PLATE CONNECTION IS ENTIRELY BELOW SMF CONNECTION

4 PLAN VIEW AT SMF COLUMN
NTS





NOTES:
1. SEE SPECIAL MOMENT FRAME DETAILS FOR CONNECTION INFORMATION NOT SHOWN
2. BRACKET FACE PLATE CONNECTION IS ENTIRELY BELOW SMF CONNECTION

5 STEEL BEAM AND GLULAM TO COLUMN BRACKET
NTS

6 SECTION AT PLATE GIRDER
NTS

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TYPICAL DETAILS - GLULAM

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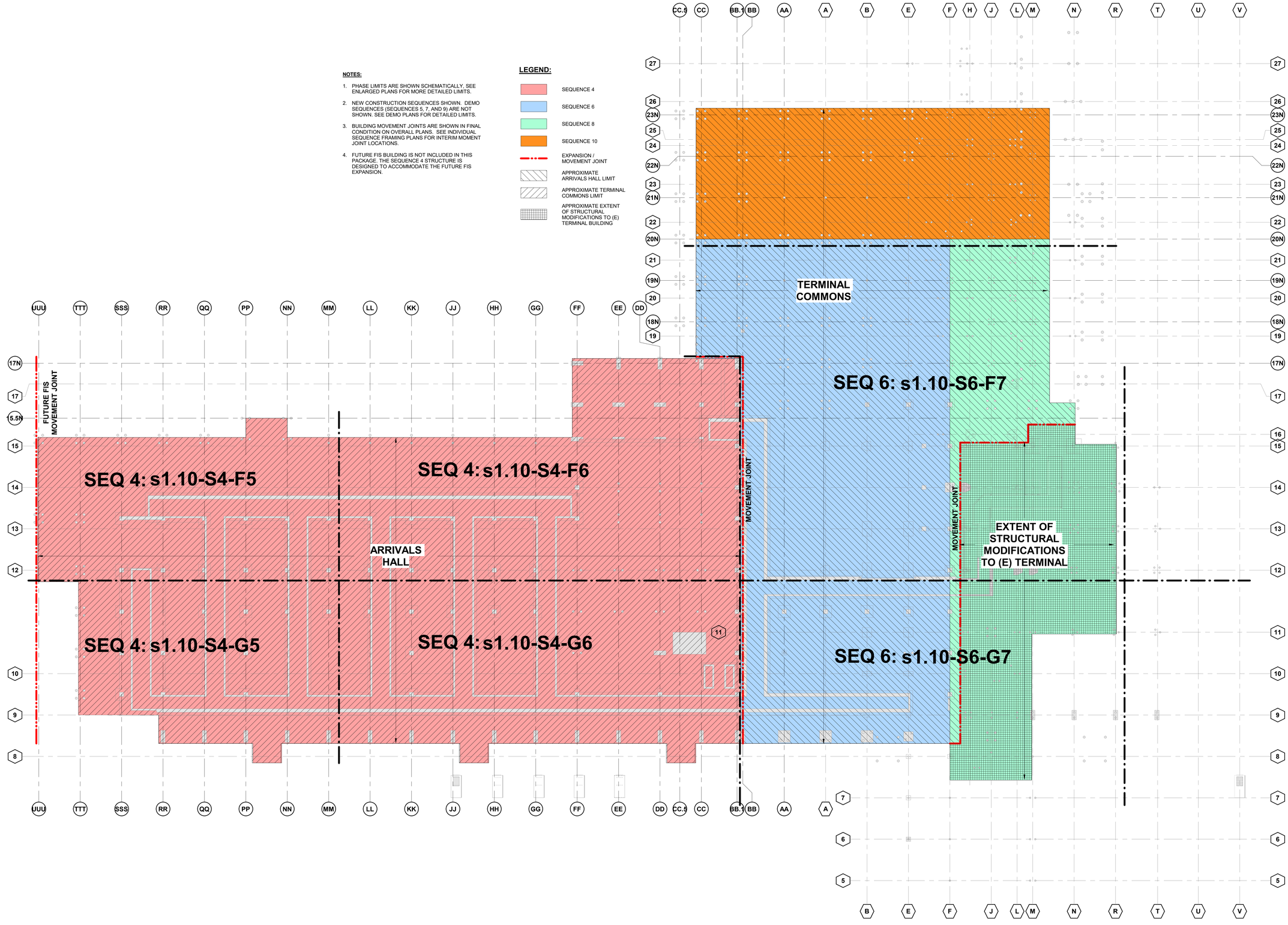
LEGEND:

- SEQUENCE 4
- SEQUENCE 6
- SEQUENCE 8
- SEQUENCE 10
- EXPANSION / MOVEMENT JOINT
- APPROXIMATE ARRIVALS HALL LIMIT
- APPROXIMATE TERMINAL COMMONS LIMIT
- APPROXIMATE EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL BUILDING



1 BASEMENT LEVEL OVERALL PLAN
3/64" = 1'-0"

PROJECT

Arrivals Hall - Terminal Commons

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BASEMENT - OVERALL PLAN

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- SEQUENCE 6
- SEQUENCE 8
- SEQUENCE 10
- EXPANSION / MOVEMENT JOINT
- APPROXIMATE ARRIVALS HALL LIMIT
- APPROXIMATE TERMINAL COMMONS LIMIT
- APPROXIMATE EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL BUILDING

SEQ 10: s1.11-S10-E7

TERMINAL COMMONS

SEQ 6: s1.11-S6-F7
SEQ 8: s1.11-S8-F7

FUTURE FIS MOVEMENT JOINT

SEQ 4: s1.11-S4-F5

SEQ 4: s1.11-S4-F6

MOVEMENT JOINT

ARRIVALS HALL

MOVEMENT JOINT

EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL

SEQ 4: s1.11-S4-G5

SEQ 4: s1.11-S4-G6

SEQ 6: s1.11-S6-G7
SEQ 8: s1.11-S8-G7

1 APRON LEVEL OVERALL PLAN
3/64" = 1'-0"

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APRON LEVEL - OVERALL PLAN

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- SEQUENCE 10
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- APPROXIMATE ARRIVALS HALL LIMIT
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- APPROXIMATE EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL BUILDING

SEQ 10: s1.12-S10-E7

TERMINAL COMMONS

SEQ 6: s1.12-S6-F7
SEQ 8: s1.12-S8-F7

FUTURE FIS MOVEMENT JOINT

SEQ 4: s1.12-S4-F5

SEQ 4: s1.12-S4-F6

MOVEMENT JOINT

ARRIVALS HALL

MOVEMENT JOINT

EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL

SEQ 4: s1.12-S4-G5

SEQ 4: s1.12-S4-G6

SEQ 6: s1.12-S6-G7
SEQ 8: s1.12-S8-G7

1 2ND FLOOR OVERALL PLAN
3/64" = 1'-0"

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LEVEL 2 - OVERALL PLAN

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LEGEND:

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- SEQUENCE 6
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- APPROXIMATE ARRIVALS HALL LIMIT
- APPROXIMATE TERMINAL COMMONS LIMIT
- APPROXIMATE EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL BUILDING

SEQ 10: s1.13-S10-E7

TERMINAL COMMONS

SEQ 6: s1.13-S6-F7
SEQ 8: s1.13-S8-F7

FUTURE FIS MOVEMENT JOINT

SEQ 4: s1.13-S4-F5

SEQ 4: s1.13-S4-F6

MOVEMENT JOINT

MOVEMENT JOINT

ARRIVALS HALL

EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL

SEQ 4: s1.13-S4-G5

SEQ 4: s1.13-S4-G6

SEQ 6: s1.13-S6-G7
SEQ 8: s1.13-S8-G7

1 AH ROOF / LOW ROOF OVERALL PLAN
3/64" = 1'-0"

PROJECT
Arrivals Hall - Terminal Commons

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AH ROOF/LOW ROOF - OVERALL PLAN

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2. NEW CONSTRUCTION SEQUENCES SHOWN. DEMO SEQUENCES (SEQUENCES 5, 7, AND 9) ARE NOT SHOWN. SEE DEMO PLANS FOR DETAILED LIMITS.
3. BUILDING MOVEMENT JOINTS ARE SHOWN IN FINAL CONDITION ON OVERALL PLANS. SEE INDIVIDUAL SEQUENCE FRAMING PLANS FOR INTERIM MOMENT JOINT LOCATIONS.
4. FUTURE FIS BUILDING IS NOT INCLUDED IN THIS PACKAGE. THE SEQUENCE 4 STRUCTURE IS DESIGNED TO ACCOMMODATE THE FUTURE FIS EXPANSION.

LEGEND:

- SEQUENCE 4
- SEQUENCE 6
- SEQUENCE 8
- SEQUENCE 10
- EXPANSION / MOVEMENT JOINT
- APPROXIMATE ARRIVALS HALL LIMIT
- APPROXIMATE TERMINAL COMMONS LIMIT
- APPROXIMATE EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL BUILDING

SEQ 10: s1.14-S10-E7

TERMINAL COMMONS

SEQ 6: s1.14-S6-F7

FUTURE FIS MOVEMENT JOINT

ARRIVALS HALL

MOVEMENT JOINT

MOVEMENT JOINT

EXTENT OF STRUCTURAL MODIFICATIONS TO (E) TERMINAL

SEQ 6: s1.14-S6-G7

1 TOP OF BOW ROOF OVERALL PLAN
3/64" = 1'-0"

PROJECT

Arrivals Hall - Terminal Commons

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TOP OF BOW ROOF - OVERALL PLAN

s1.04

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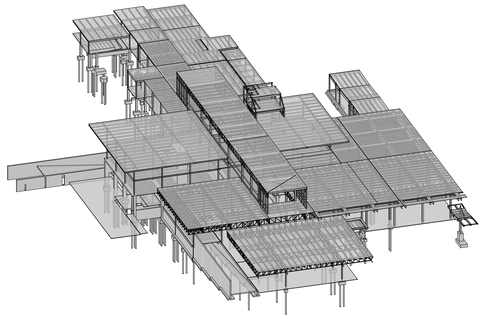
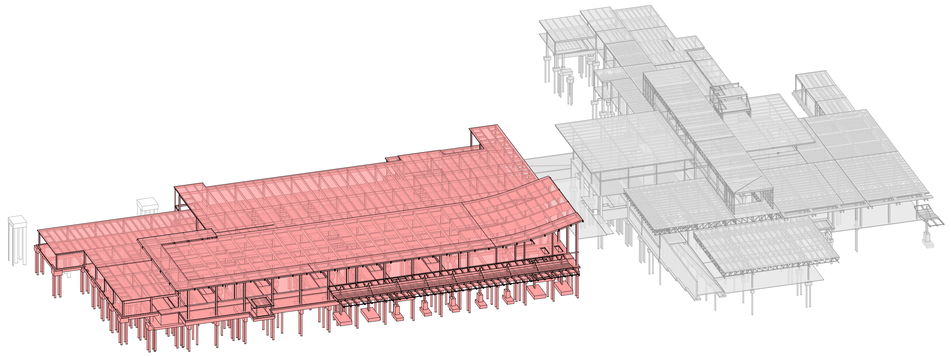


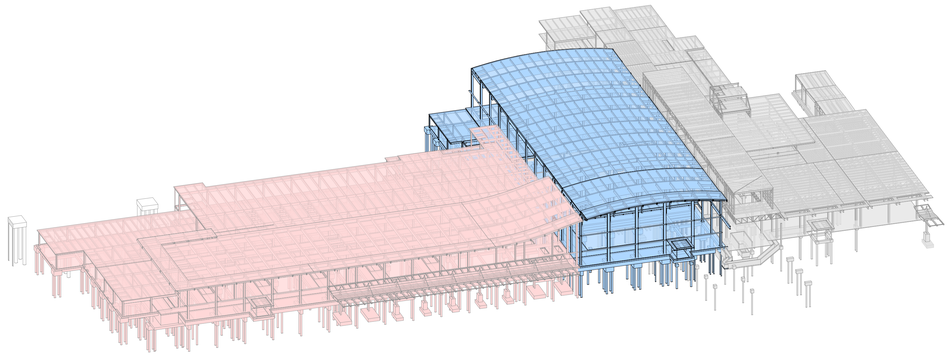
1 3D ISOMETRIC - EXISTING CONSTRUCTION

LEGEND:

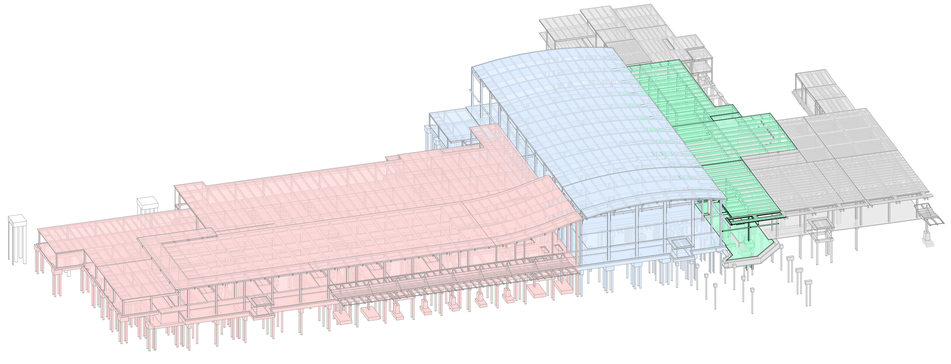
- **SEQUENCE 0:** EXISTING TO REMAIN
- **SEQUENCE 4:** ARRIVALS HALL
- **SEQUENCE 6:** TERMINAL COMMONS 1
- **SEQUENCE 8:** ROOF AT EXISTING
- **SEQUENCE 10:** TERMINAL COMMONS 2



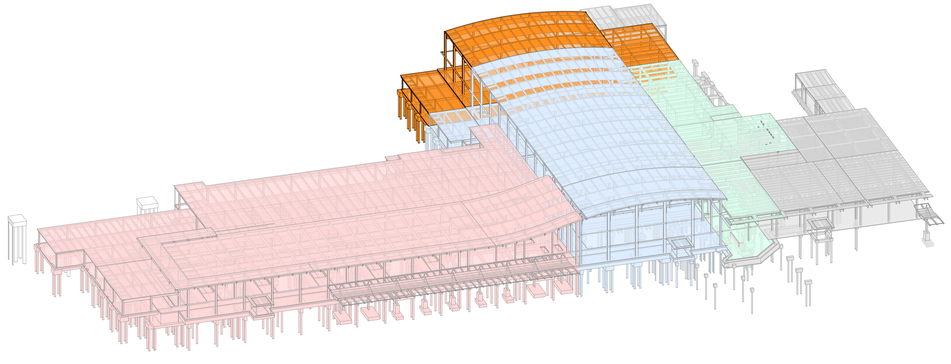
2 3D ISOMETRIC - SEQUENCE 4 - ARRIVALS HALL



3 3D ISOMETRIC - SEQUENCE 6 - TERMINAL COMMONS 1



4 3D ISOMETRIC - SEQUENCE 8 - ROOF AT EXISTING



5 3D ISOMETRIC - SEQUENCE 10 - TERMINAL COMMONS 2

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3D SEQUENCED ISOMETRICS

s1.05

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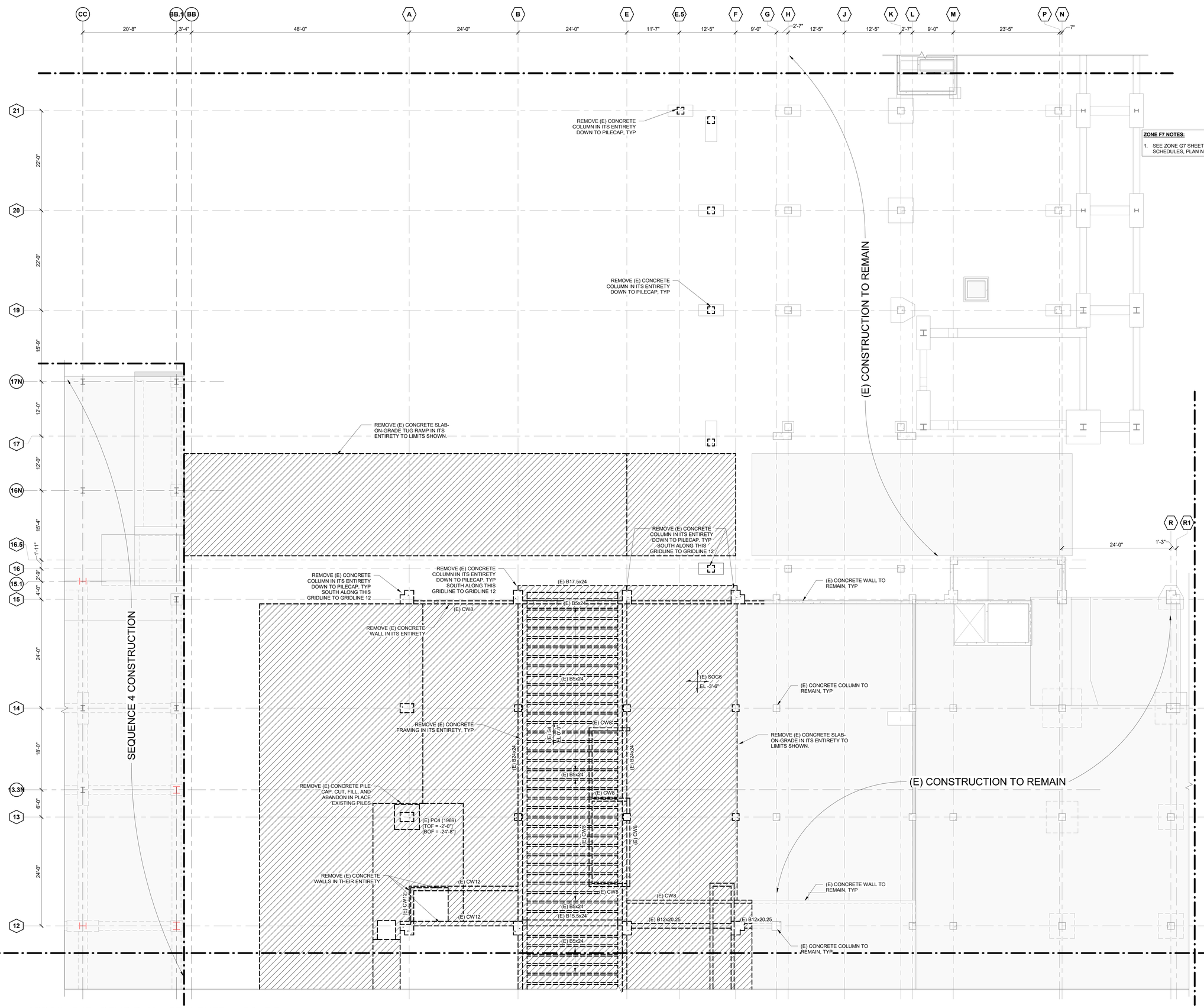

1 APRON LEVEL DEMO PLAN - SEQUENCE 5 - ZONE F7

1/8" = 1'-0"

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

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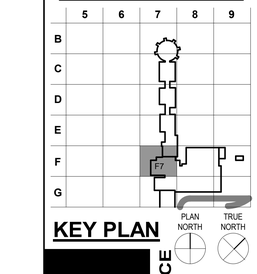

KEY PLAN

PLAN NORTH

TRUE NORTH

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DEMO - APRON LEVEL - SEQUENCE 5 - ZONE F7

sd1.11-S5-F7

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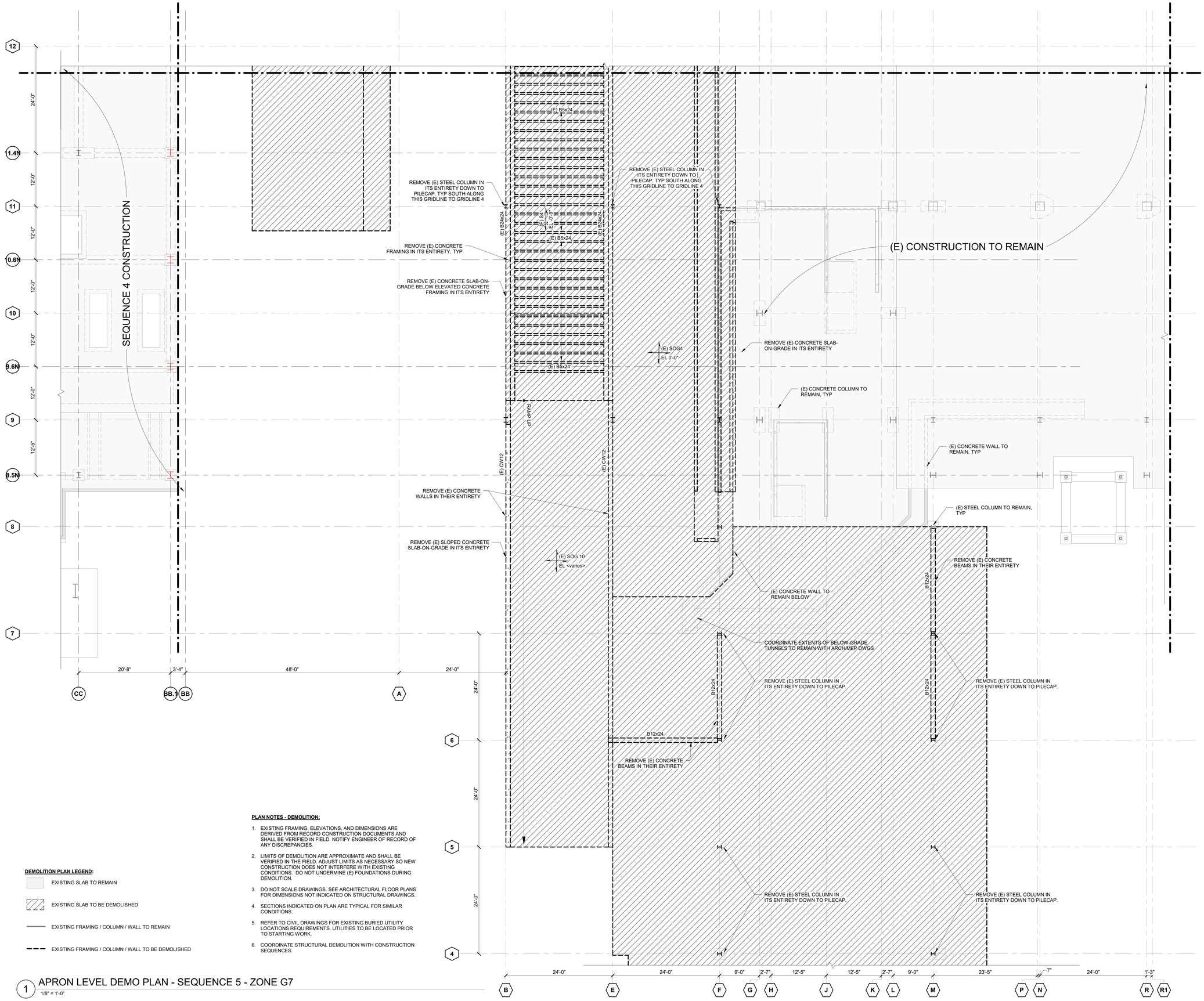

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

PLAN NOTES - DEMOLITION:

1. EXISTING FRAMING, ELEVATIONS, AND DIMENSIONS ARE DERIVED FROM RECORD CONSTRUCTION DOCUMENTS AND SHALL BE VERIFIED IN FIELD. NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
2. LIMITS OF DEMOLITION ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD. ADJUST LIMITS AS NECESSARY SO NEW CONSTRUCTION DOES NOT INTERFERE WITH EXISTING CONDITIONS. DO NOT UNDERMINE (E) FOUNDATIONS DURING DEMOLITION.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. REFER TO CIVIL DRAWINGS FOR EXISTING BURIED UTILITY LOCATIONS REQUIREMENTS. UTILITIES TO BE LOCATED PRIOR TO STARTING WORK.
6. COORDINATE STRUCTURAL DEMOLITION WITH CONSTRUCTION SEQUENCES.

1 APRON LEVEL DEMO PLAN - SEQUENCE 5 - ZONE G7

1/8" = 1'-0"

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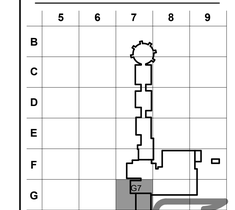

KEY PLAN

PLAN NORTH

TRUE NORTH

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DEMO - APRON LEVEL - SEQUENCE 5 - ZONE G7

sd1.11-S5-G7

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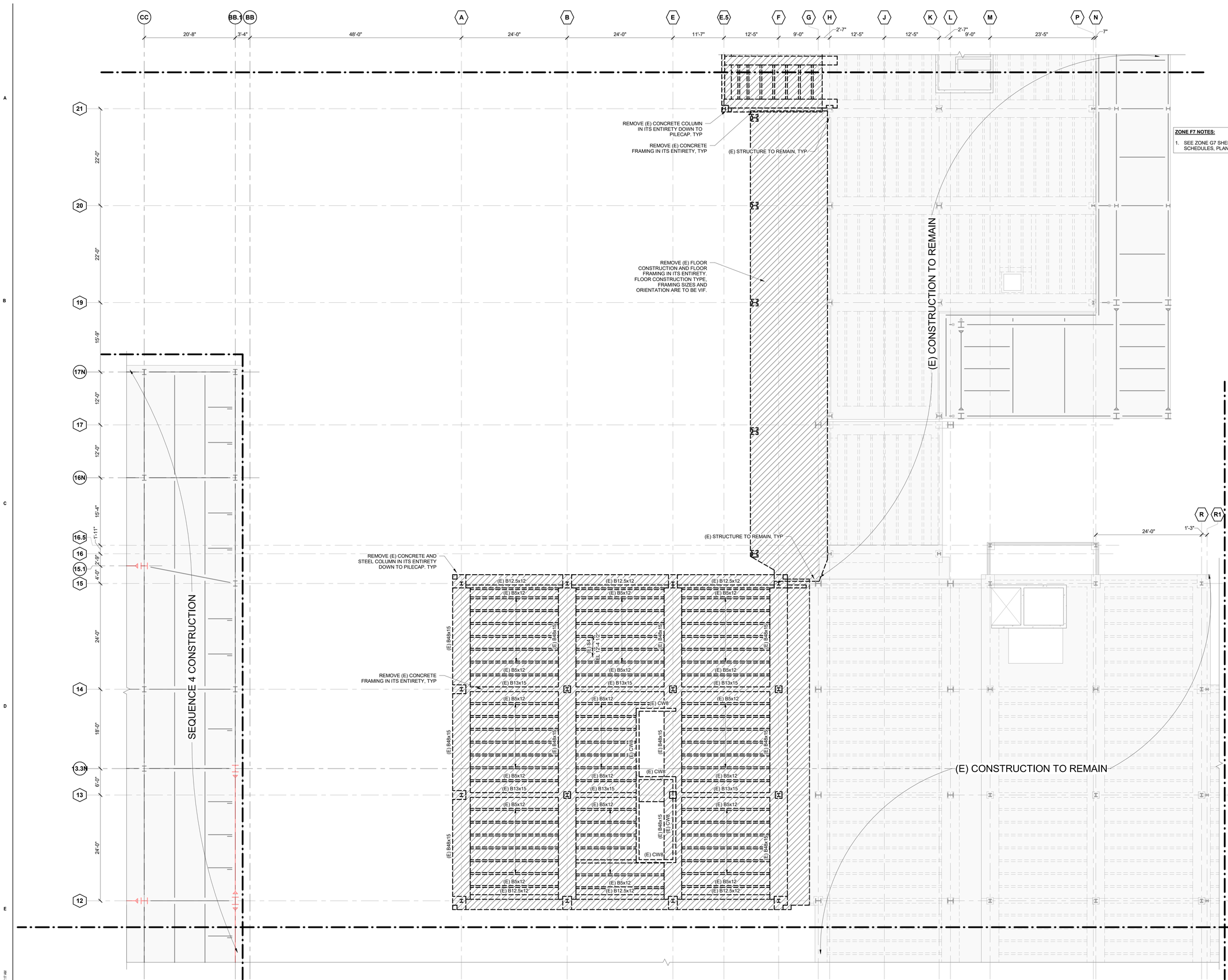

1 CONCOURSE LEVEL DEMO PLAN - SEQUENCE 5 - ZONE F7
1/8" = 1'-0"

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

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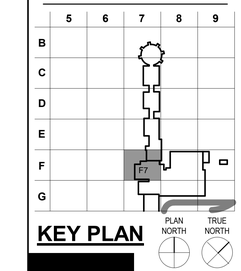

KEY PLAN

PLAN NORTH

TRUE NORTH

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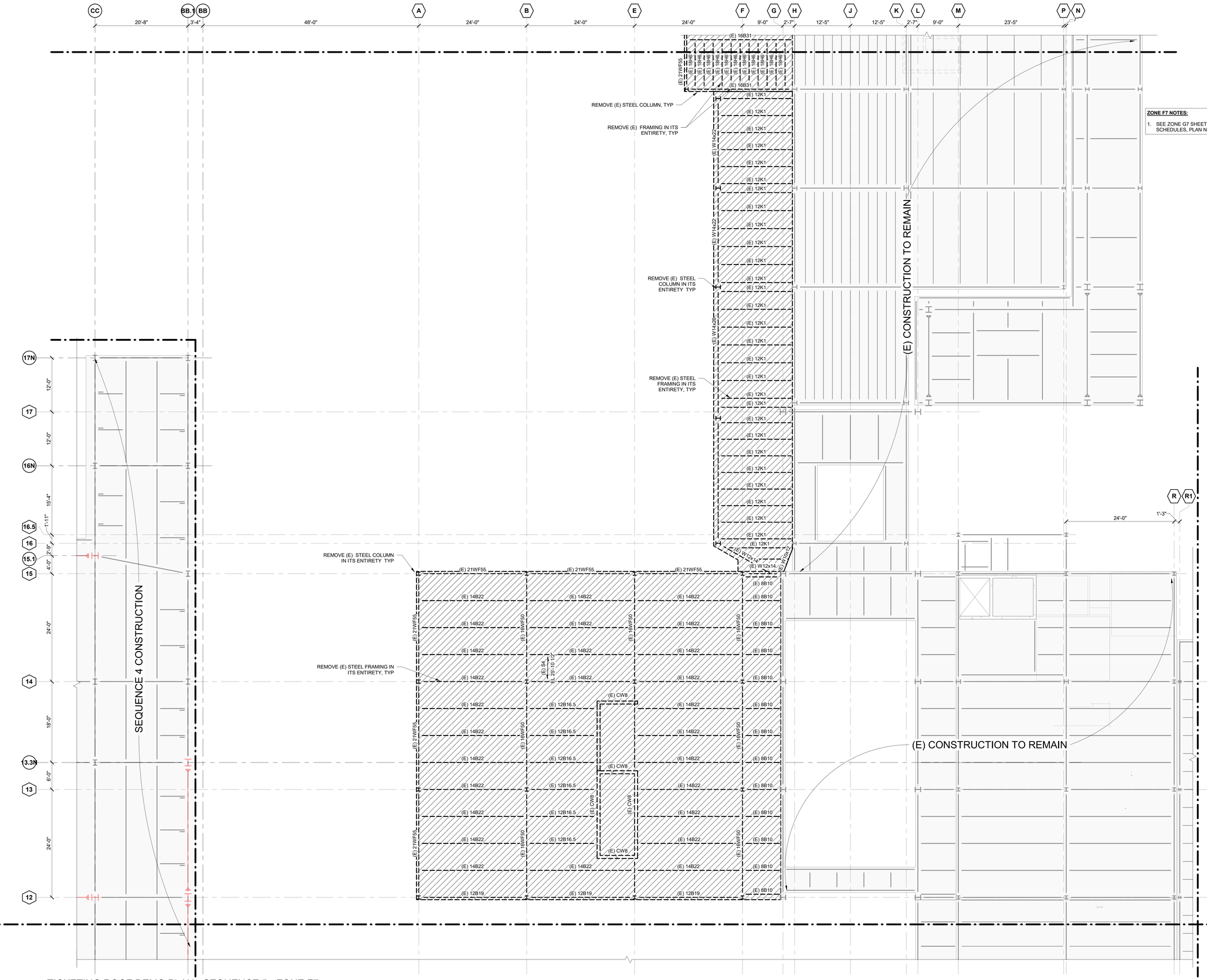
DEMO - CONCOURSE LEVEL - SEQUENCE 5 - ZONE F7

sd1.12-S5-F7



1 TICKETING ROOF DEMO PLAN - SEQUENCE 5 - ZONE F7
1/8" = 1'-0"

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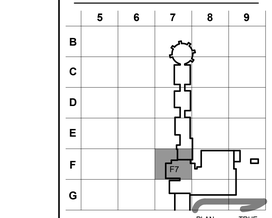

KEY PLAN

PLAN NORTH

TRUE NORTH

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DEMO - (E) TICKETING ROOF - SEQUENCE 5 - ZONE F7

sd1.13-S5-F7

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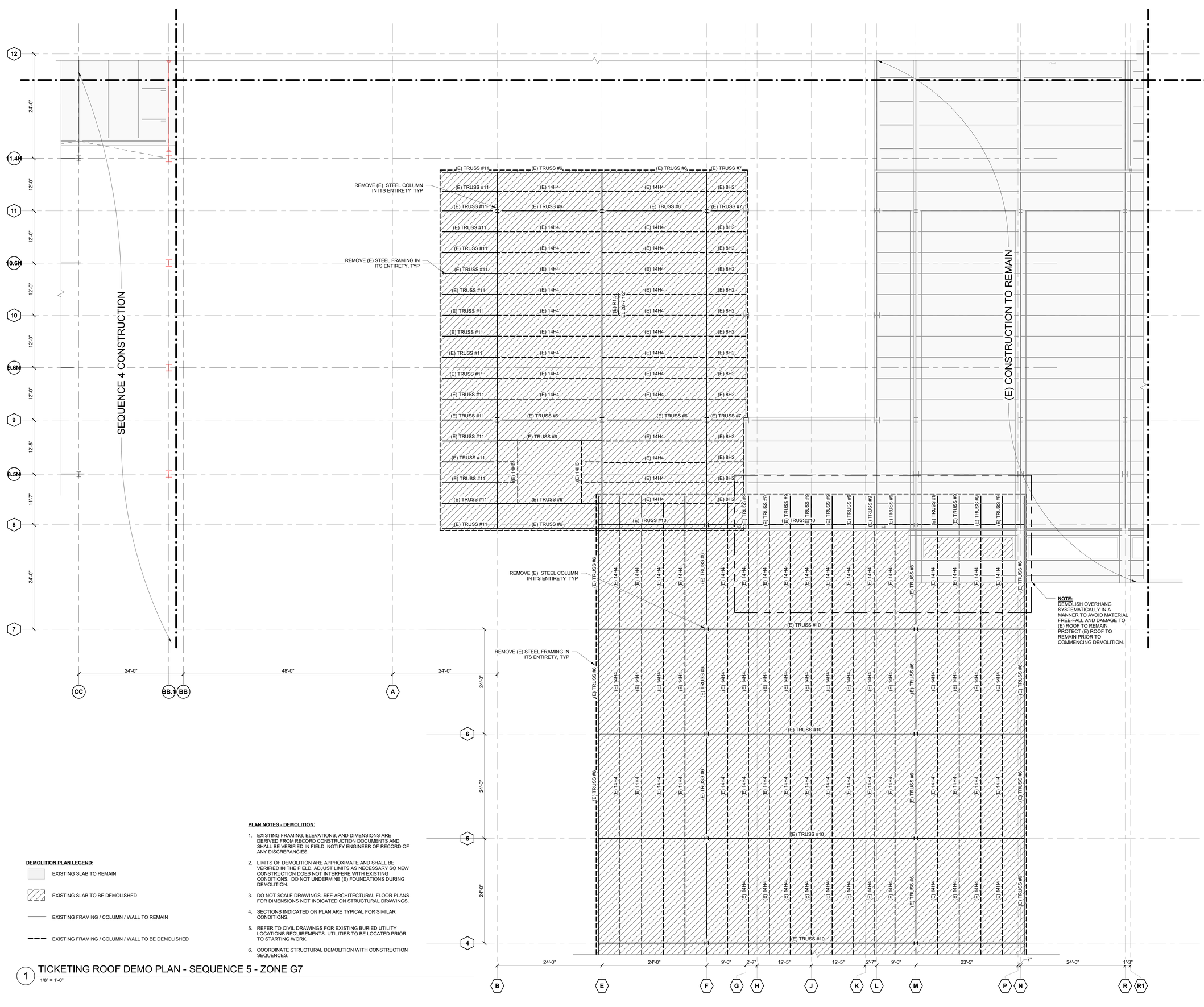

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
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1 TICKETING ROOF DEMO PLAN - SEQUENCE 5 - ZONE G7
1/8" = 1'-0"

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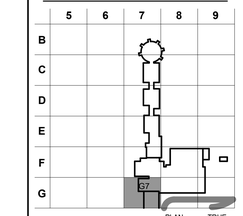


KEY PLAN — PLAN NORTH — TRUE NORTH

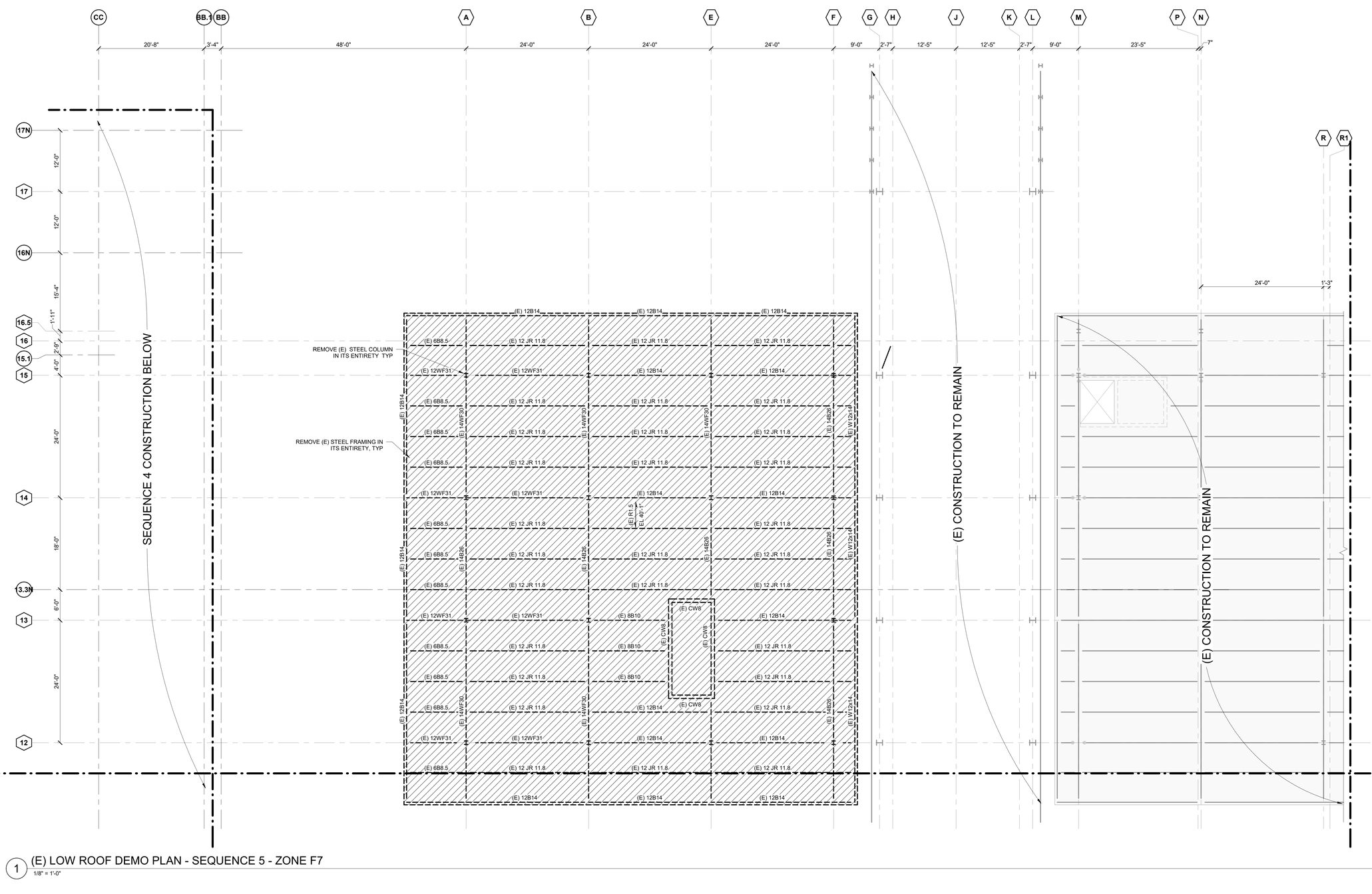
ALLiANCE

DEMO - (E) TICKETING ROOF - SEQUENCE 5 - ZONE G7

sd1.13-S5-G7

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.



1 (E) LOW ROOF DEMO PLAN - SEQUENCE 5 - ZONE F7
1/8" = 1'-0"

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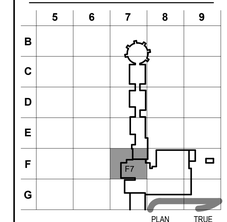

KEY PLAN

PLAN NORTH

TRUE NORTH

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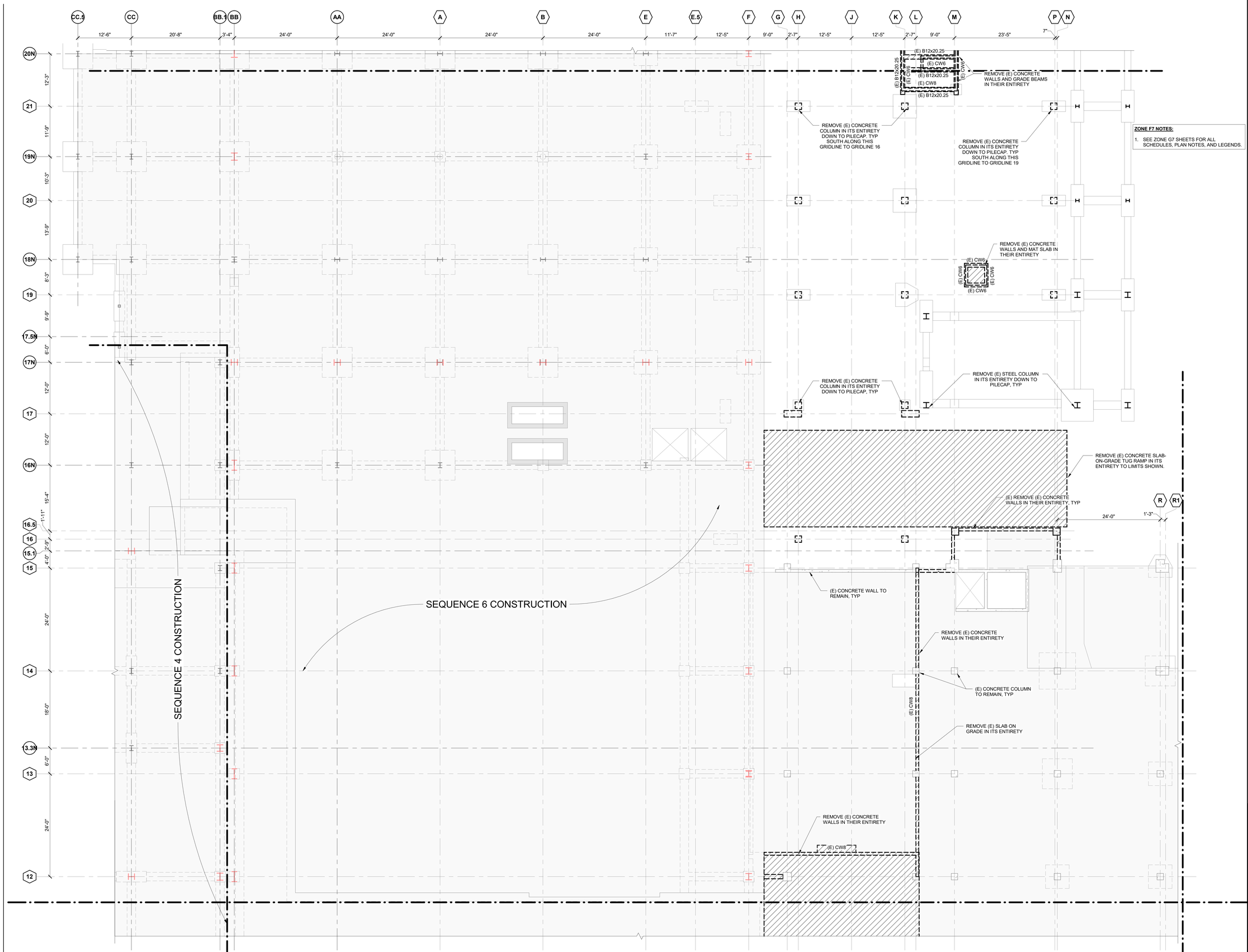
DEMO - (E) LOW ROOF - SEQUENCE 5 - ZONE F7

sd1.14-S5-F7

7/27/2026 11:39:43 AM



1 APRON LEVEL DEMO PLAN - SEQUENCE 7 - ZONE F7
1/8" = 1'-0"

7/4/2026 10:17:21 AM

PROJECT

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KEY PLAN

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DEMO - APRON LEVEL - SEQUENCE 7 - ZONE F7

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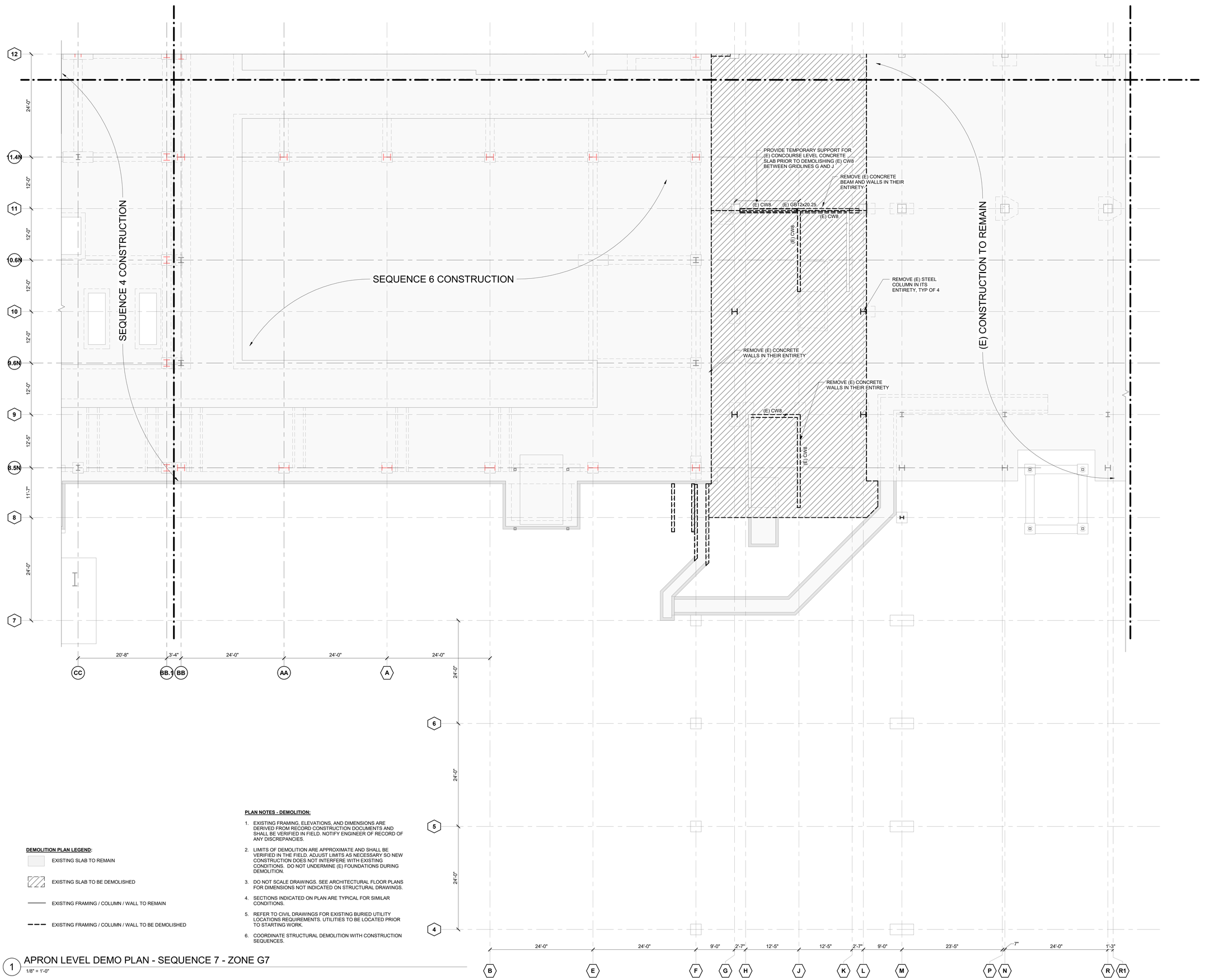

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

PLAN NOTES - DEMOLITION:

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4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. REFER TO CIVIL DRAWINGS FOR EXISTING BURIED UTILITY LOCATIONS REQUIREMENTS. UTILITIES TO BE LOCATED PRIOR TO STARTING WORK.
6. COORDINATE STRUCTURAL DEMOLITION WITH CONSTRUCTION SEQUENCES.

1 APRON LEVEL DEMO PLAN - SEQUENCE 7 - ZONE G7

1/8" = 1'-0"

7/8/2026 10:17:2 AM

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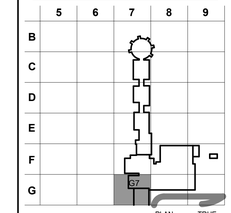


KEY PLAN

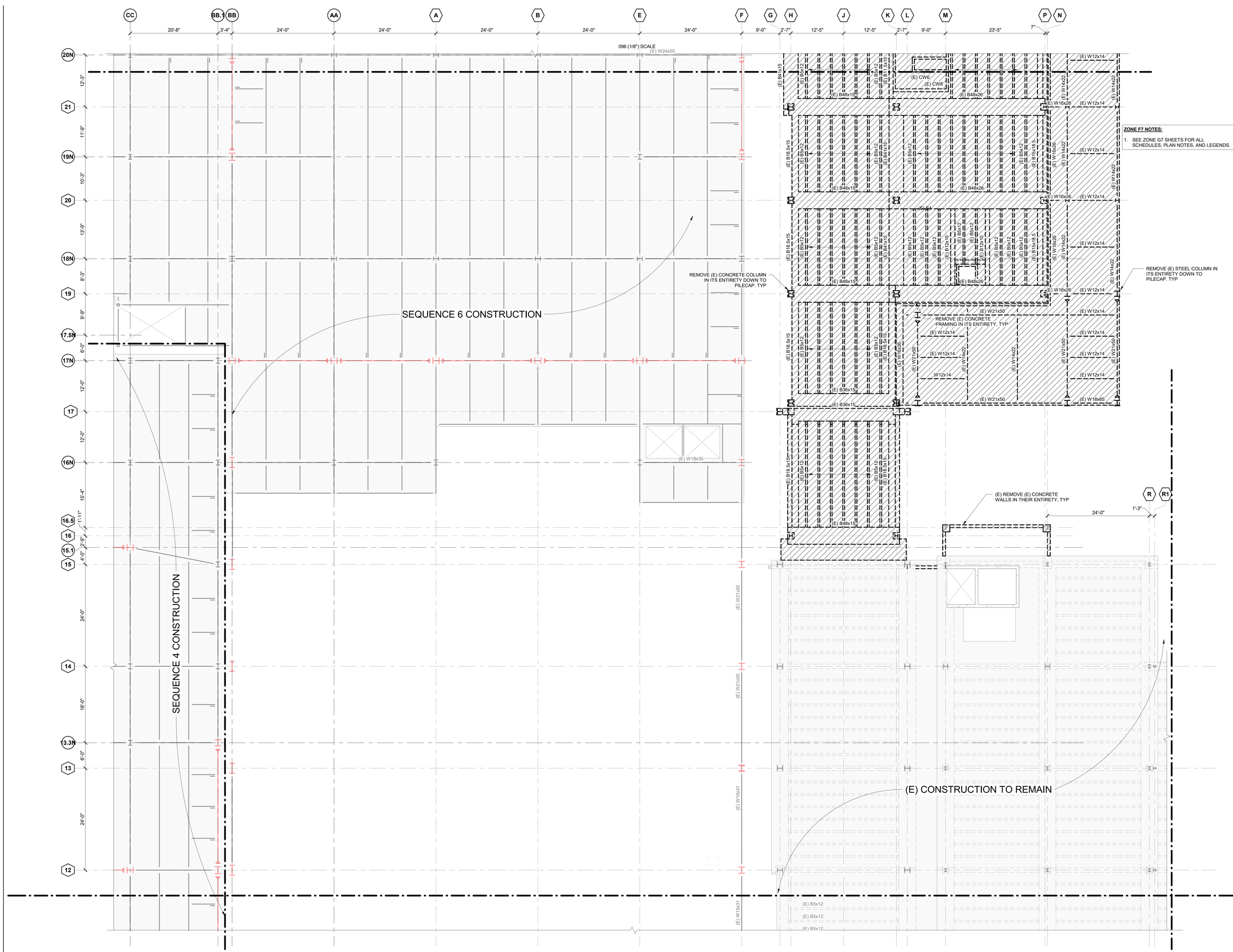
PLAN NORTH

TRUE NORTH

ALLIANCE

DEMO - APRON LEVEL - SEQUENCE 7 - ZONE G7

sd1.11-S7-G7



ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

1 CONCOURSE LEVEL DEMO PLAN - SEQUENCE 7 - ZONE F7
1/8" = 1'-0"

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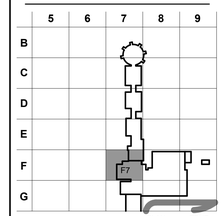
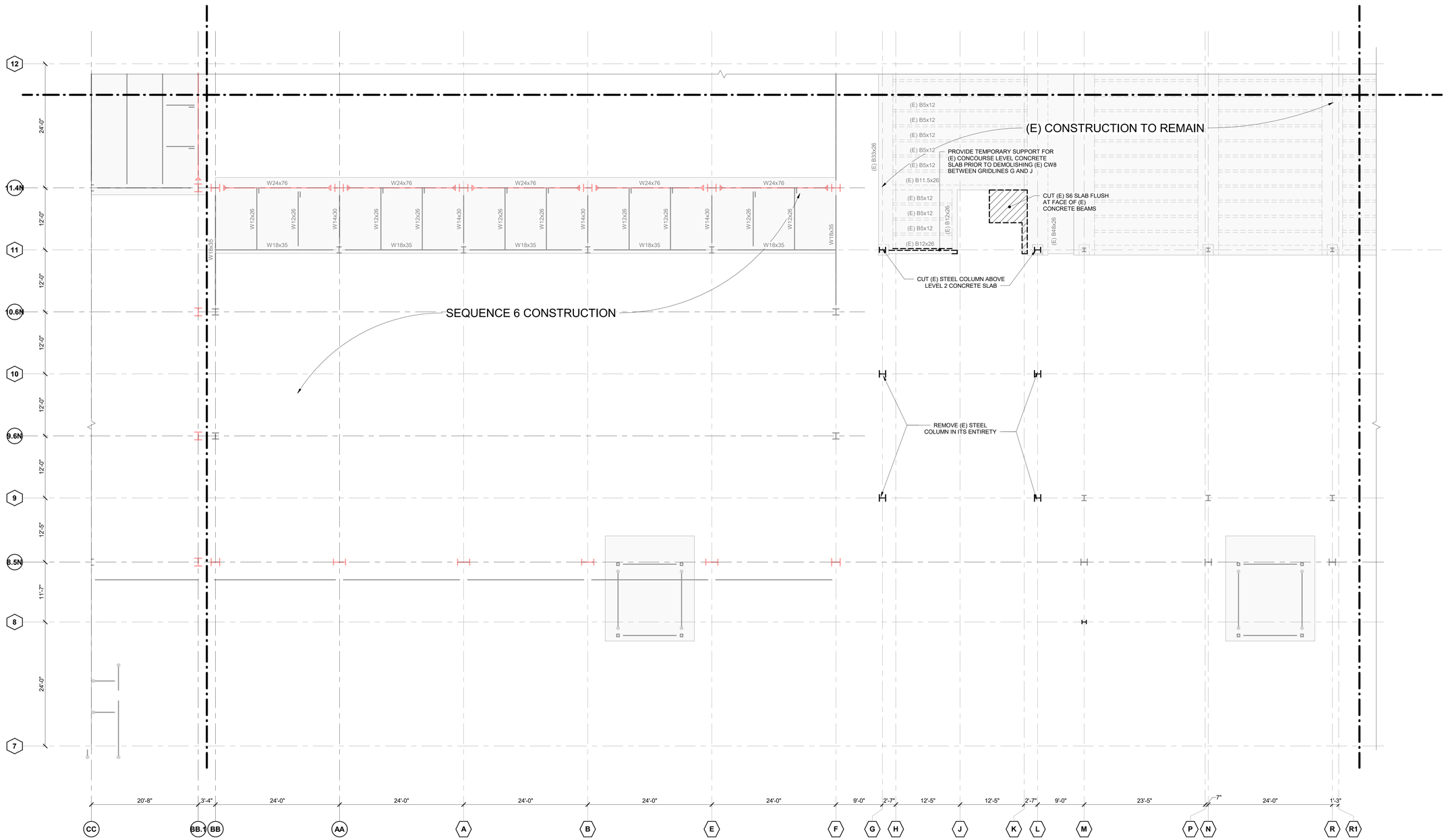


KEY PLAN

ALLIANCE

DEMO - CONCOURSE LEVEL - SEQUENCE 7 - ZONE F7

sd1.12-S7-F7



1 CONCOURSE LEVEL DEMO PLAN - SEQUENCE 7 - ZONE G7

1/8" = 1'-0"

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

PLAN NOTES - DEMOLITION:

1. EXISTING FRAMING, ELEVATIONS, AND DIMENSIONS ARE DERIVED FROM RECORD CONSTRUCTION DOCUMENTS AND SHALL BE VERIFIED IN FIELD. NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
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6. COORDINATE STRUCTURAL DEMOLITION WITH CONSTRUCTION SEQUENCES.

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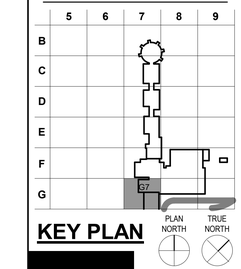


KEY PLAN

PLAN NORTH

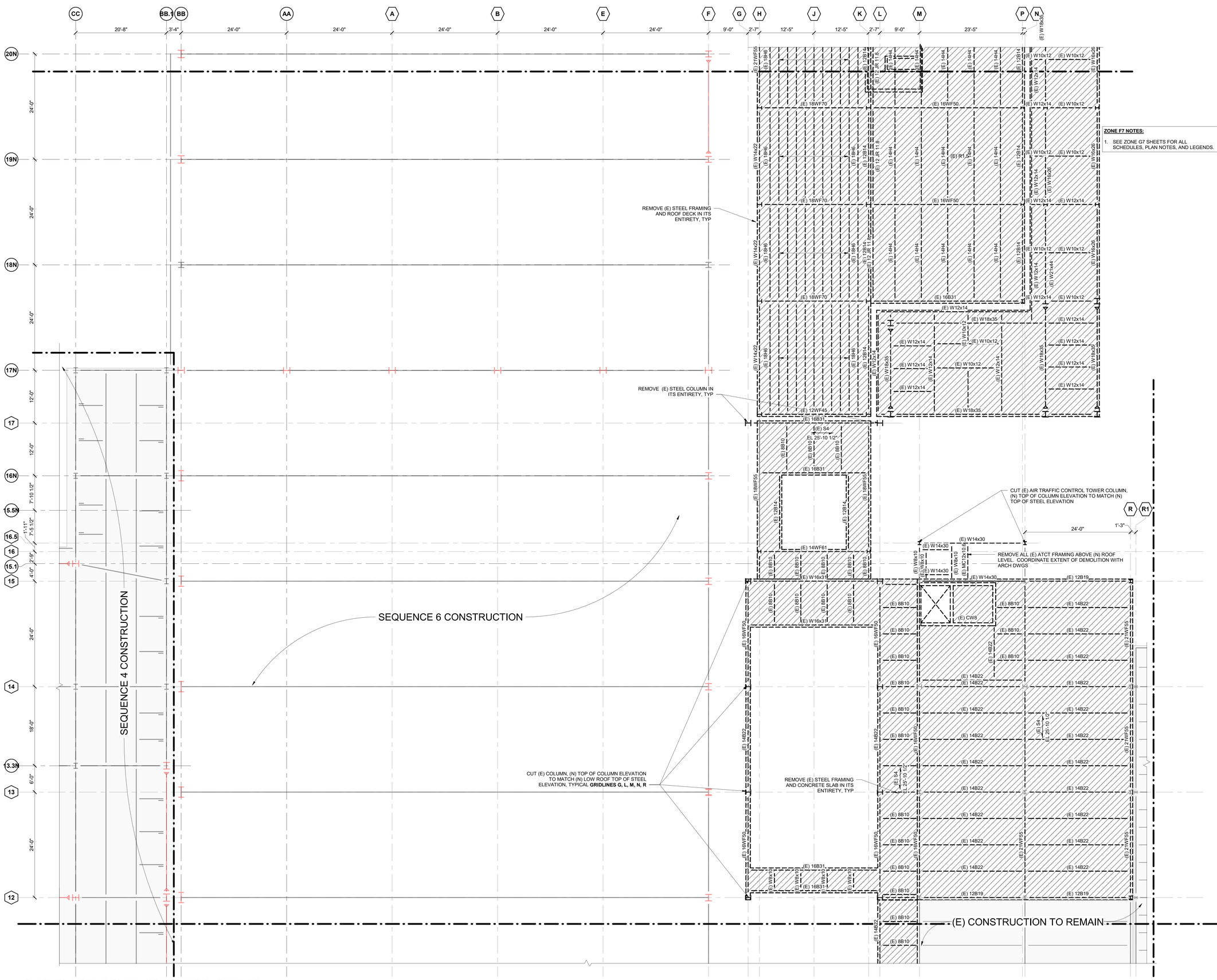
TRUE NORTH

ALLIANCE

DEMO - CONCOURSE LEVEL - SEQUENCE 7 - ZONE G7

sd1.12-S7-G7

7/4/2026 10:17:24 AM



1 (E) LEVEL 3 DEMO PLAN - SEQUENCE 7 - ZONE F7
1/8" = 1'-0"

7/6/2026 10:17:26 AM

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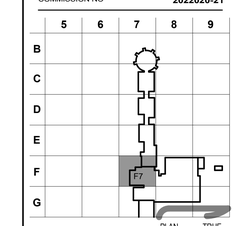


KEY PLAN

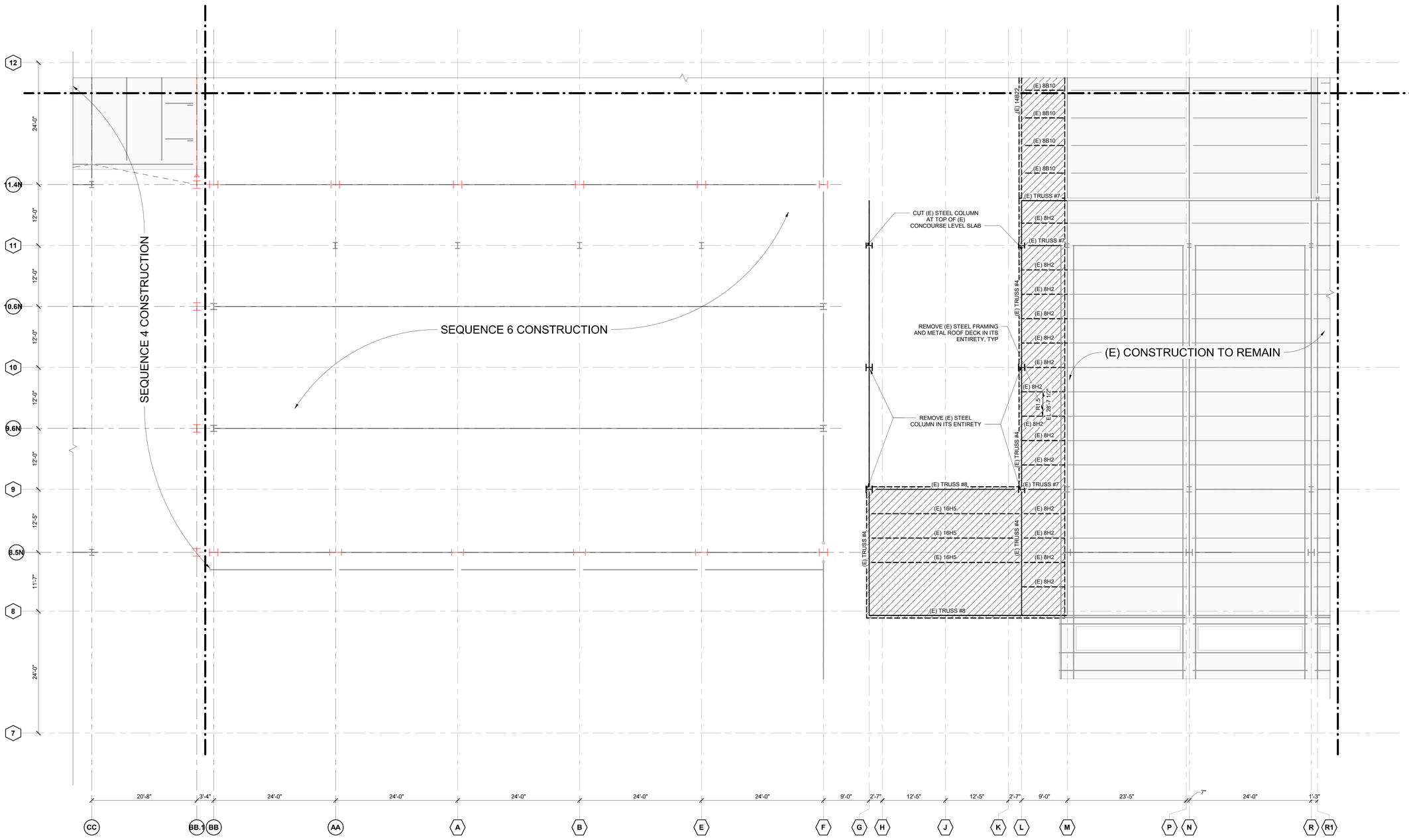
PLAN NORTH

TRUE NORTH

ALLIANCE

DEMO - (E) LEVEL 3 - SEQUENCE 7 - ZONE F7

sd1.13-S7-F7



1 (E) LEVEL 3 DEMO PLAN - SEQUENCE 7 - ZONE G7

1/8" = 1'-0"

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

PLAN NOTES - DEMOLITION:

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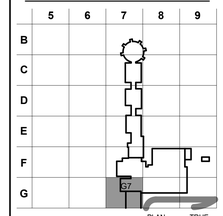


KEY PLAN

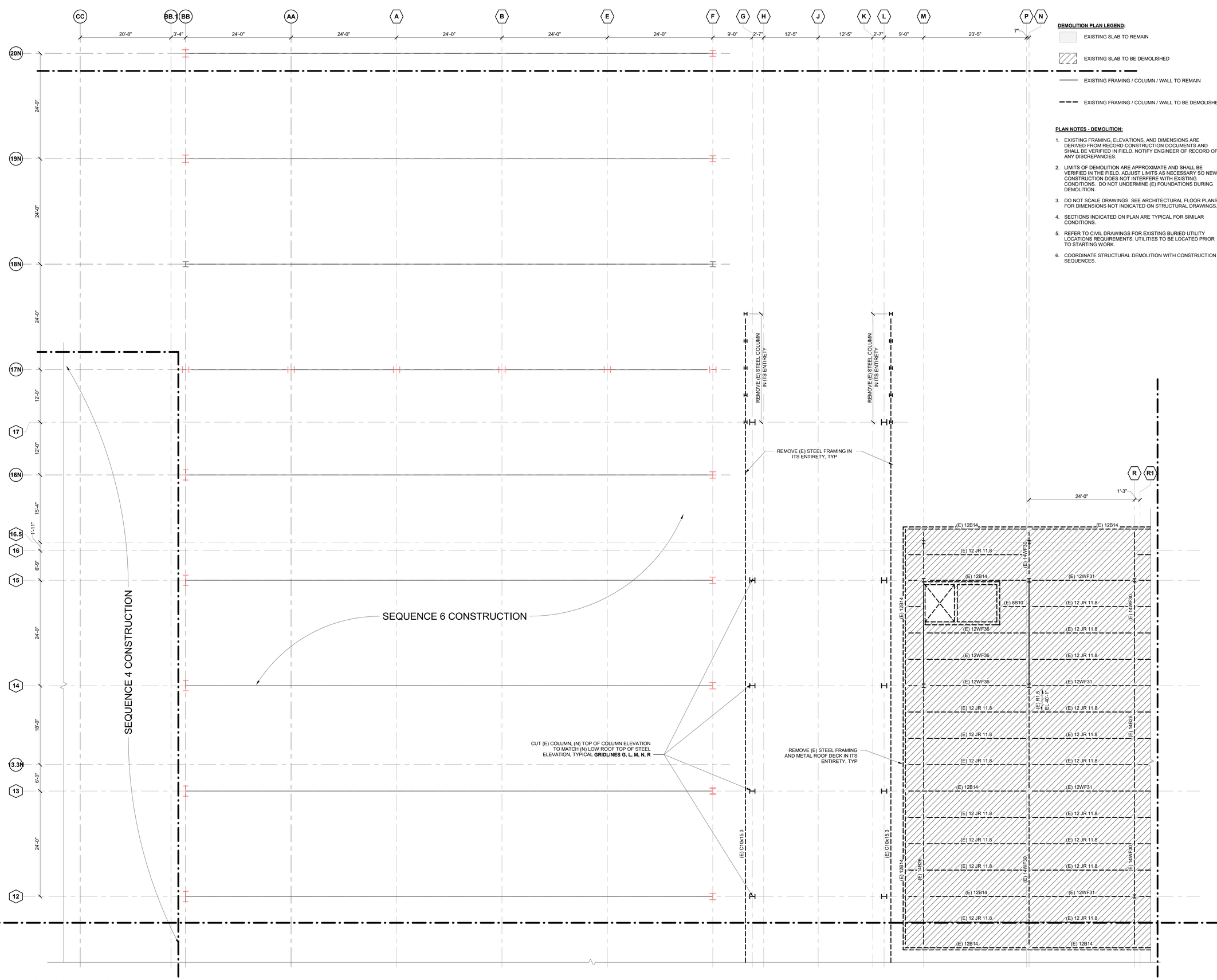
PLAN NORTH

TRUE NORTH

ALLiANCE

DEMO -(E) LEVEL 3 - SEQUENCE 7 - ZONE G7

sd1.13-S7-G7



1 (E) LOW ROOF DEMO PLAN - SEQUENCE 7 - ZONE F7
1/8" = 1'-0"

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
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- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

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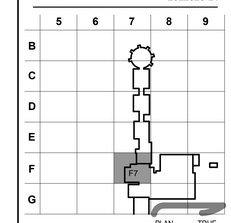

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

DEMO - (E) LOW ROOF - SEQUENCE 7 - ZONE F7

sd1.14-S7-F7

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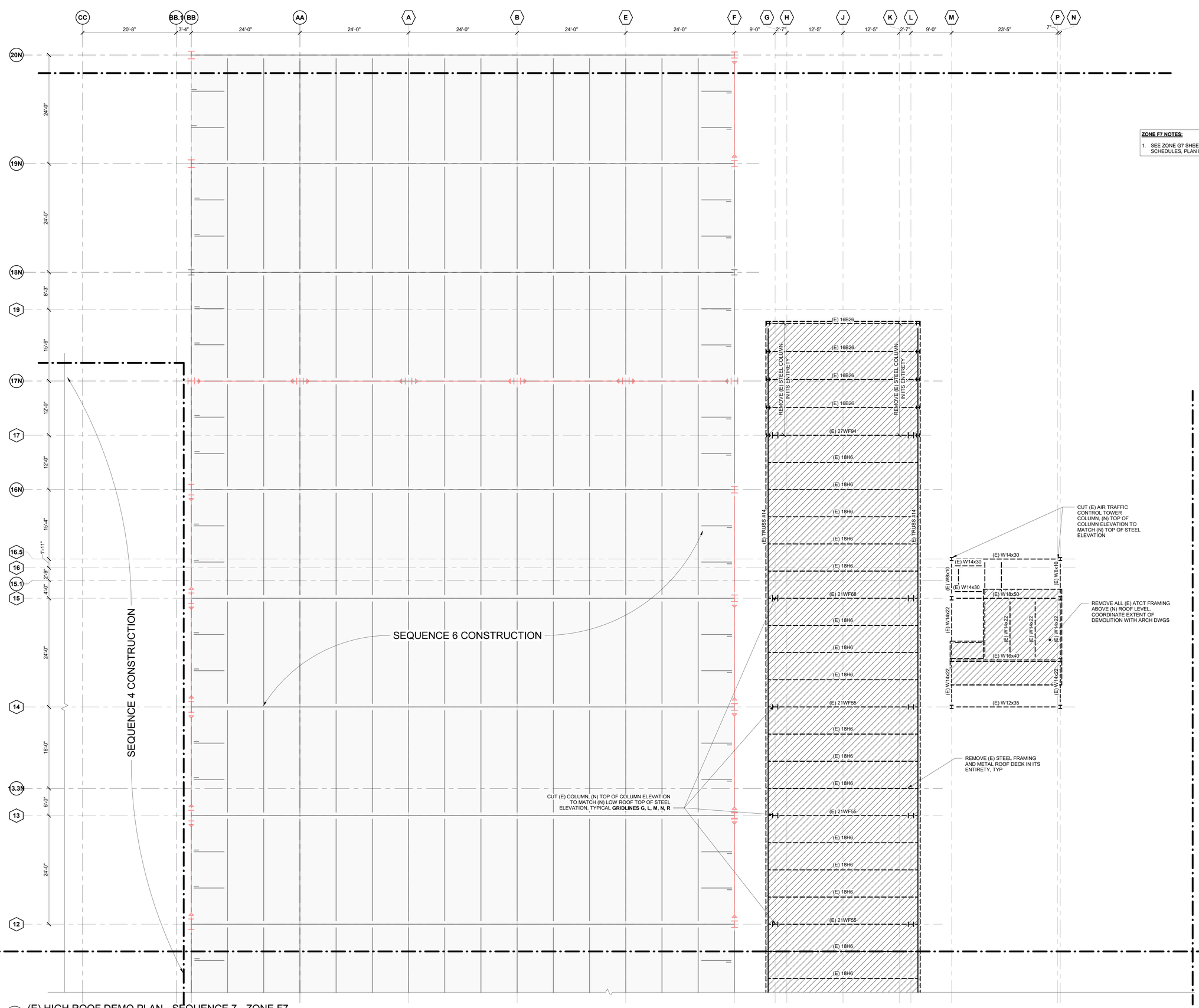

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

1 (E) HIGH ROOF DEMO PLAN - SEQUENCE 7 - ZONE F7

1/8" = 1'-0"

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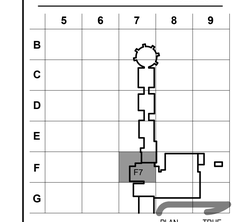


KEY PLAN

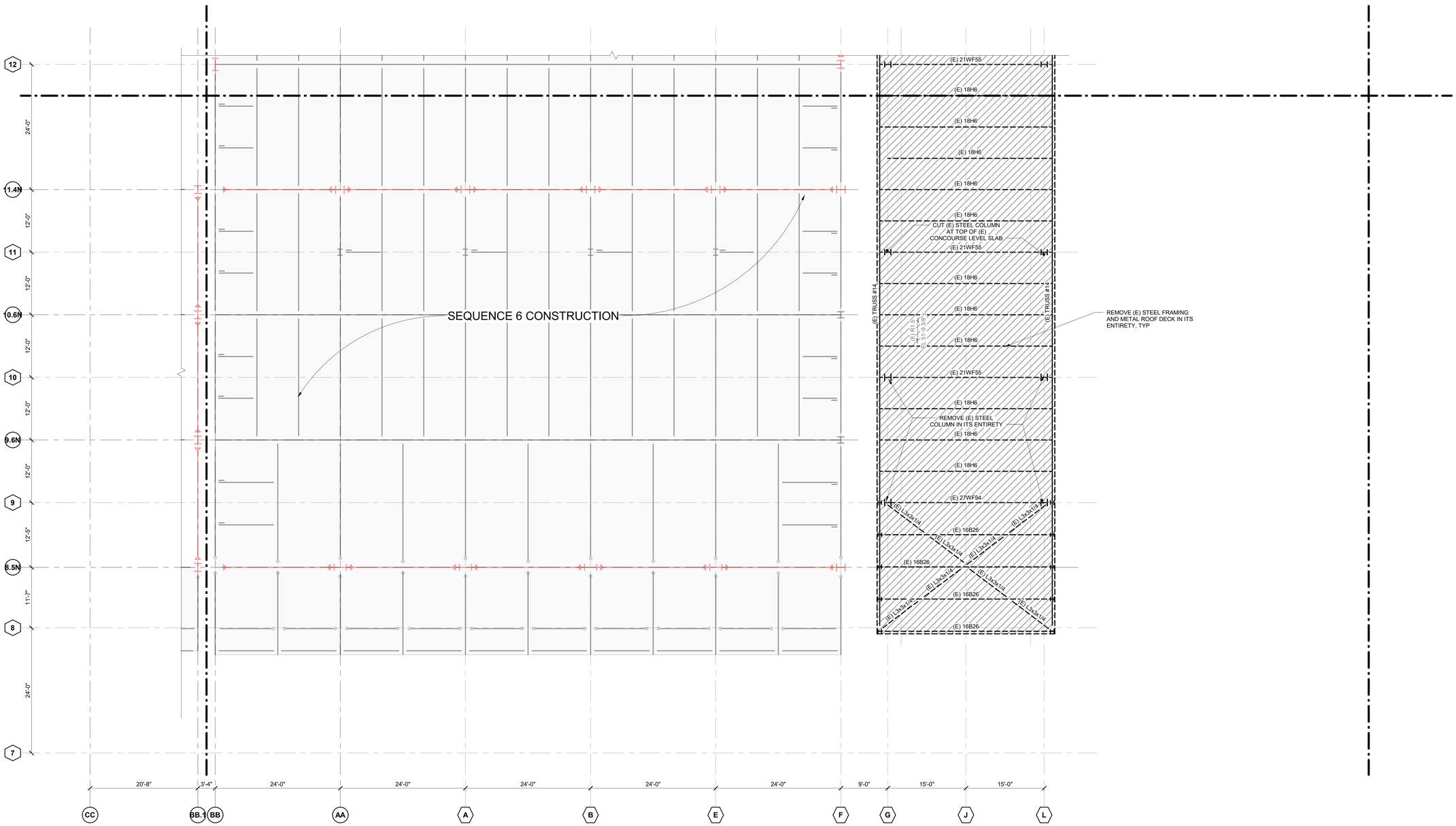
PLAN NORTH

TRUE NORTH

ALLIANCE

DEMO - (E) HIGH ROOF ROOF - SEQUENCE 7 - ZONE F7

sd1.15-S7-F7



1 (E) HIGH ROOF DEMO PLAN - SEQUENCE 7 - ZONE G7

1/8" = 1'-0"

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

PLAN NOTES - DEMOLITION:

1. EXISTING FRAMING, ELEVATIONS, AND DIMENSIONS ARE DERIVED FROM RECORD CONSTRUCTION DOCUMENTS AND SHALL BE VERIFIED IN FIELD. NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES.
2. LIMITS OF DEMOLITION ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD. ADJUST LIMITS AS NECESSARY SO NEW CONSTRUCTION DOES NOT INTERFERE WITH EXISTING CONDITIONS. DO NOT UNDERMINE (E) FOUNDATIONS DURING DEMOLITION.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. REFER TO CIVIL DRAWINGS FOR EXISTING BURIED UTILITY LOCATIONS REQUIREMENTS. UTILITIES TO BE LOCATED PRIOR TO STARTING WORK.
6. COORDINATE STRUCTURAL DEMOLITION WITH CONSTRUCTION SEQUENCES.

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PROJECT

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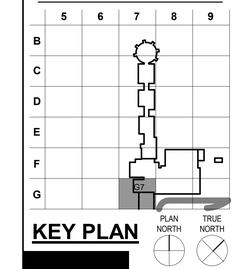

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLÏANCE

DEMO - (E) HIGH ROOF ROOF - SEQUENCE 7 - ZONE G7

sd1.15-S7-G7

DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

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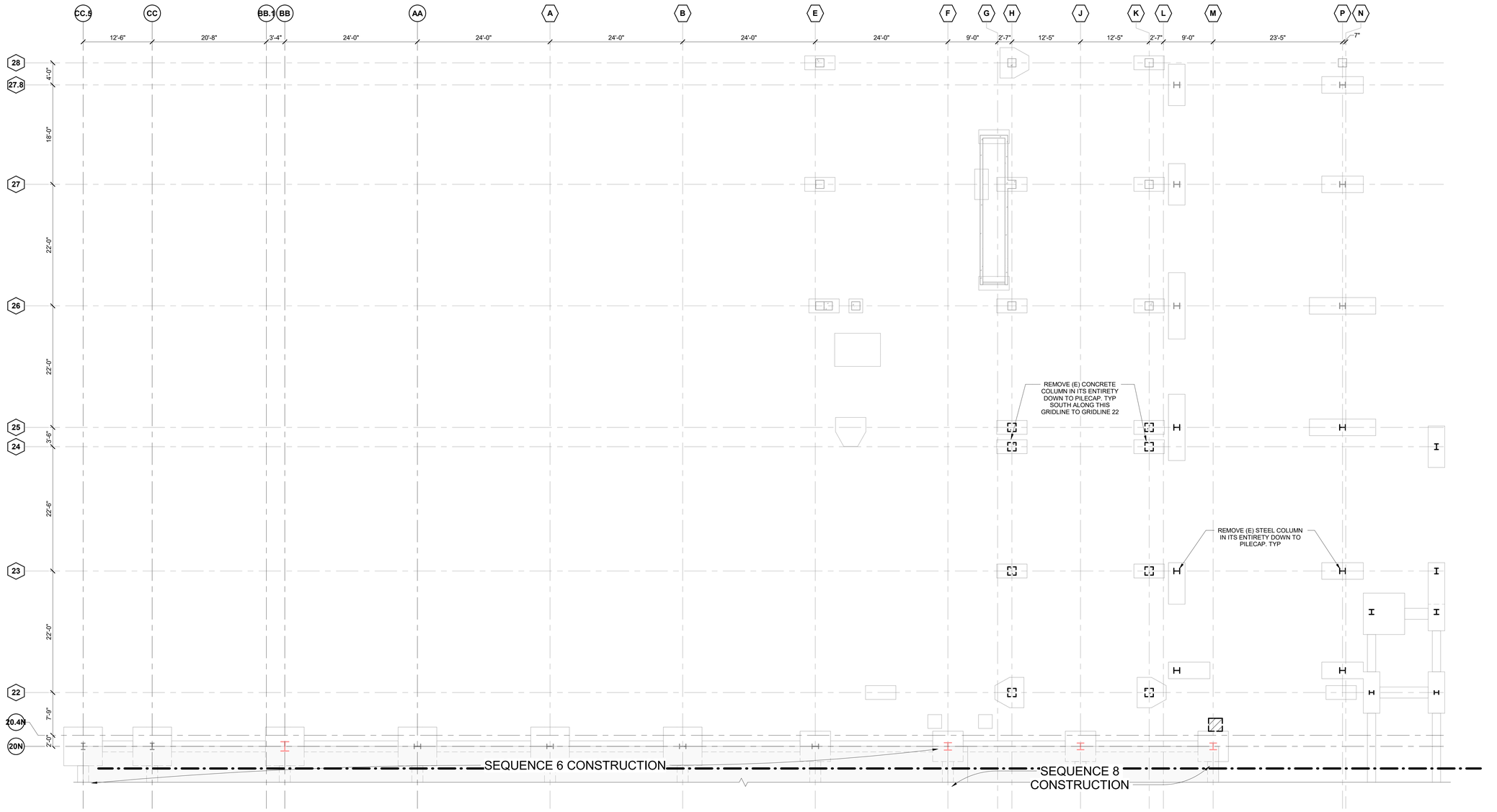

1 APRON LEVEL DEMO PLAN - SEQUENCE 9 - ZONE E7
1/8" = 1'-0"

PROJECT

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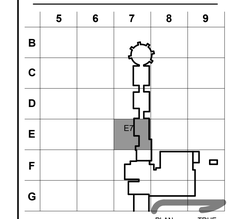

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

DEMO - APRON LEVEL - SEQUENCE 9 - ZONE E7

sd1.11-S9-E7

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DEMOLITION PLAN LEGEND:

- EXISTING SLAB TO REMAIN
- EXISTING SLAB TO BE DEMOLISHED
- EXISTING FRAMING / COLUMN / WALL TO REMAIN
- EXISTING FRAMING / COLUMN / WALL TO BE DEMOLISHED

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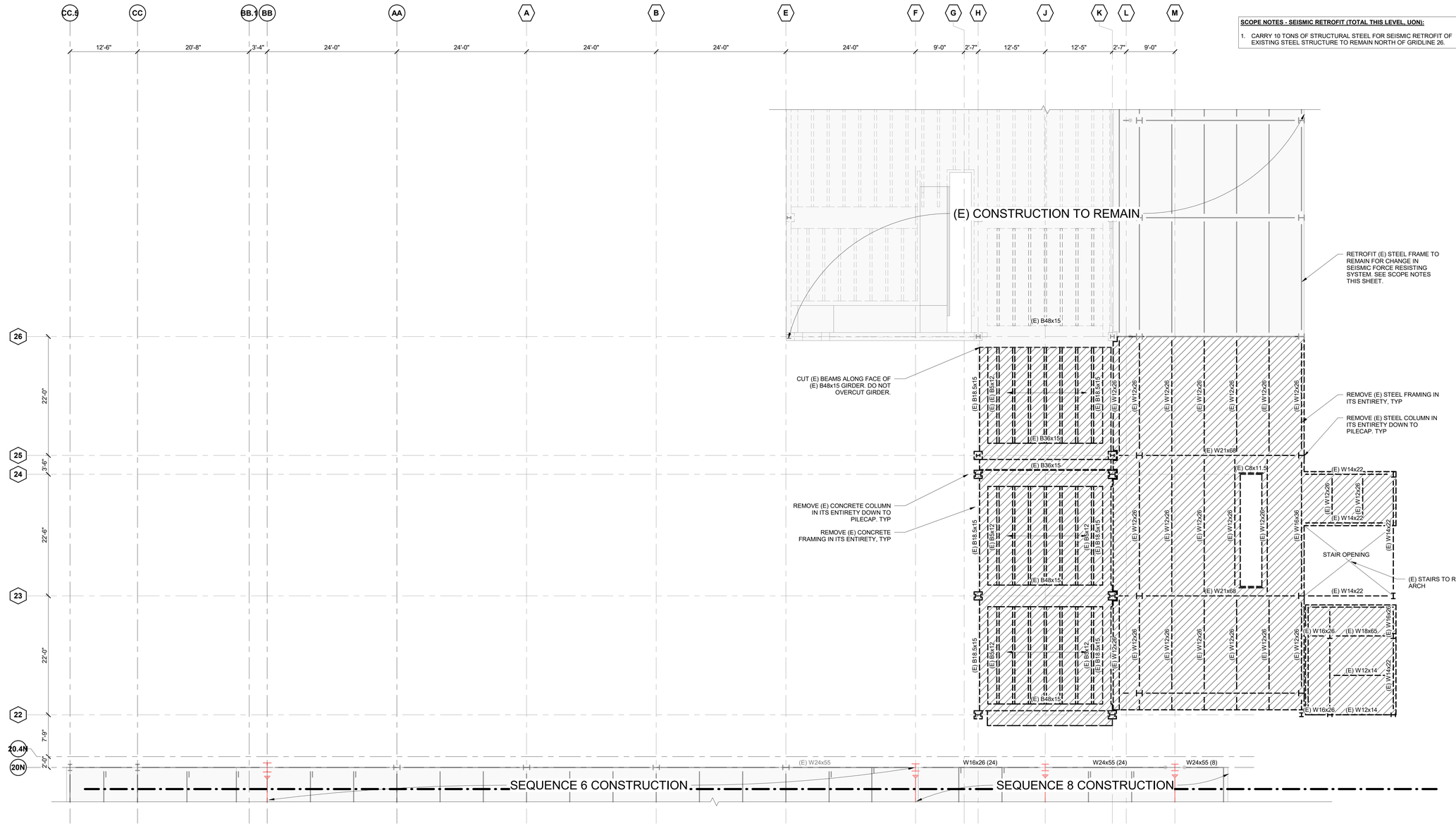
6. COORDINATE STRUCTURAL DEMOLITION WITH CONSTRUCTION SEQUENCES.

SCOPE NOTES - SEISMIC RETROFIT (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR SEISMIC RETROFIT OF EXISTING STEEL STRUCTURE TO REMAIN NORTH OF GRIDLINE 26.



1 CONCOUR LEVEL DEMO PLAN - SEQUENCE 9 - ZONE E7
1/8" = 1'-0"

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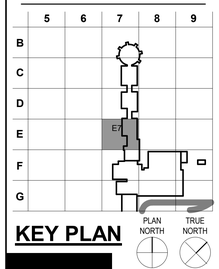


KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

DEMO - CONCOURSE LEVEL - SEQUENCE 9 - ZONE E7

sd1.12-S9-F7

7/24/2026 10:17:28 AM

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

MAT SLAB NOTE M24

24" THICK NORMAL WEIGHT CONCRETE MAT SLAB FOUNDATION WITH #9 @ 12" OC REINFORCEMENT TOP AND BOTTOM EACH WAY UNLESS OTHERWISE NOTED.

GRADE BEAM SCHEDULE

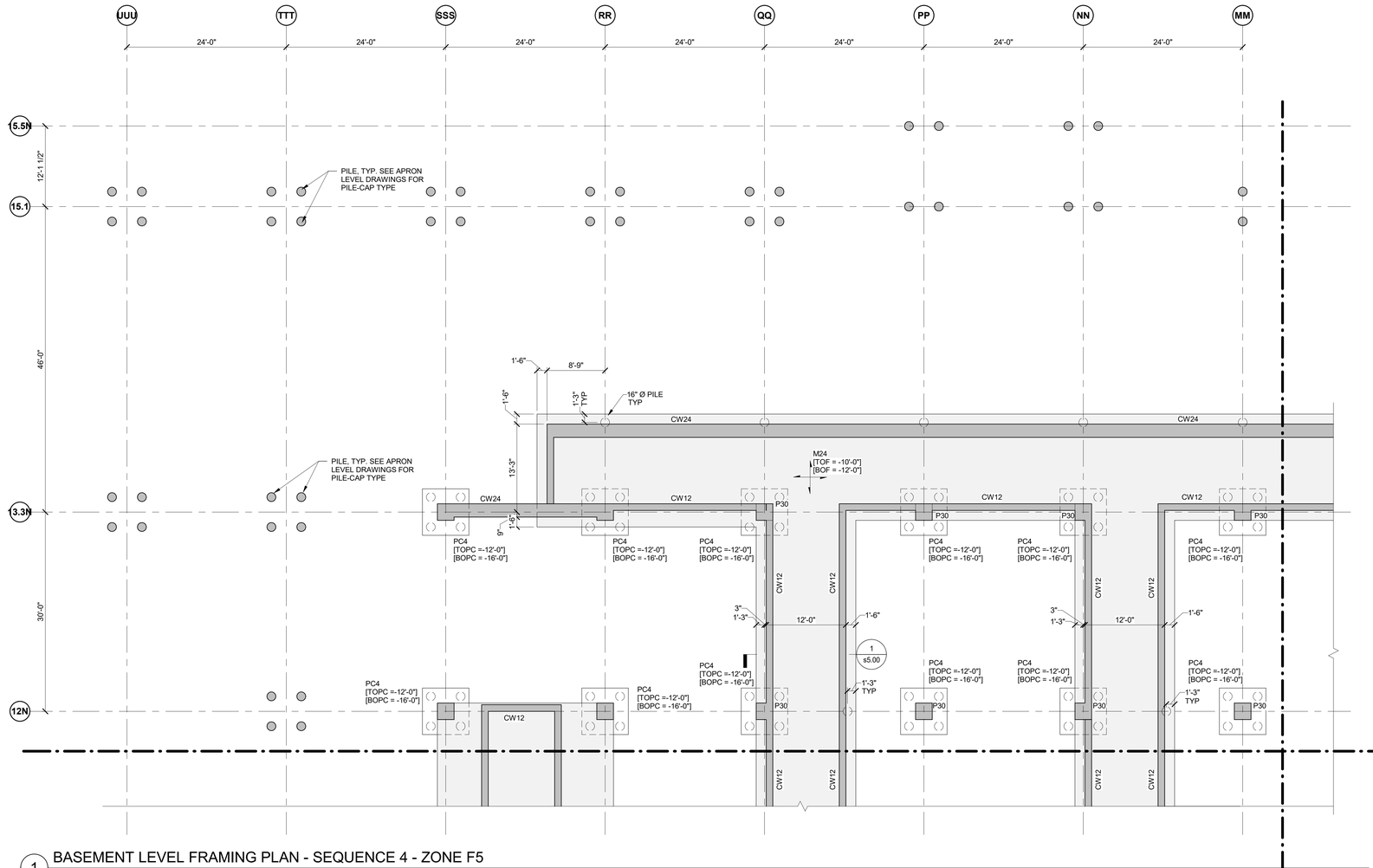
TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SCOPE NOTES - BASEMENT LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.



1 BASEMENT LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE F5

1/8" = 1'-0"

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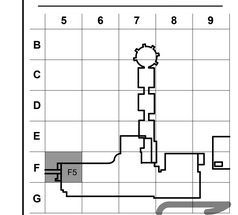

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLÏANCE

BASEMENT - SEQUENCE 4 - ZONE F5

s1.10-S4-F5

7/24/2026 10:17:32 AM

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
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			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
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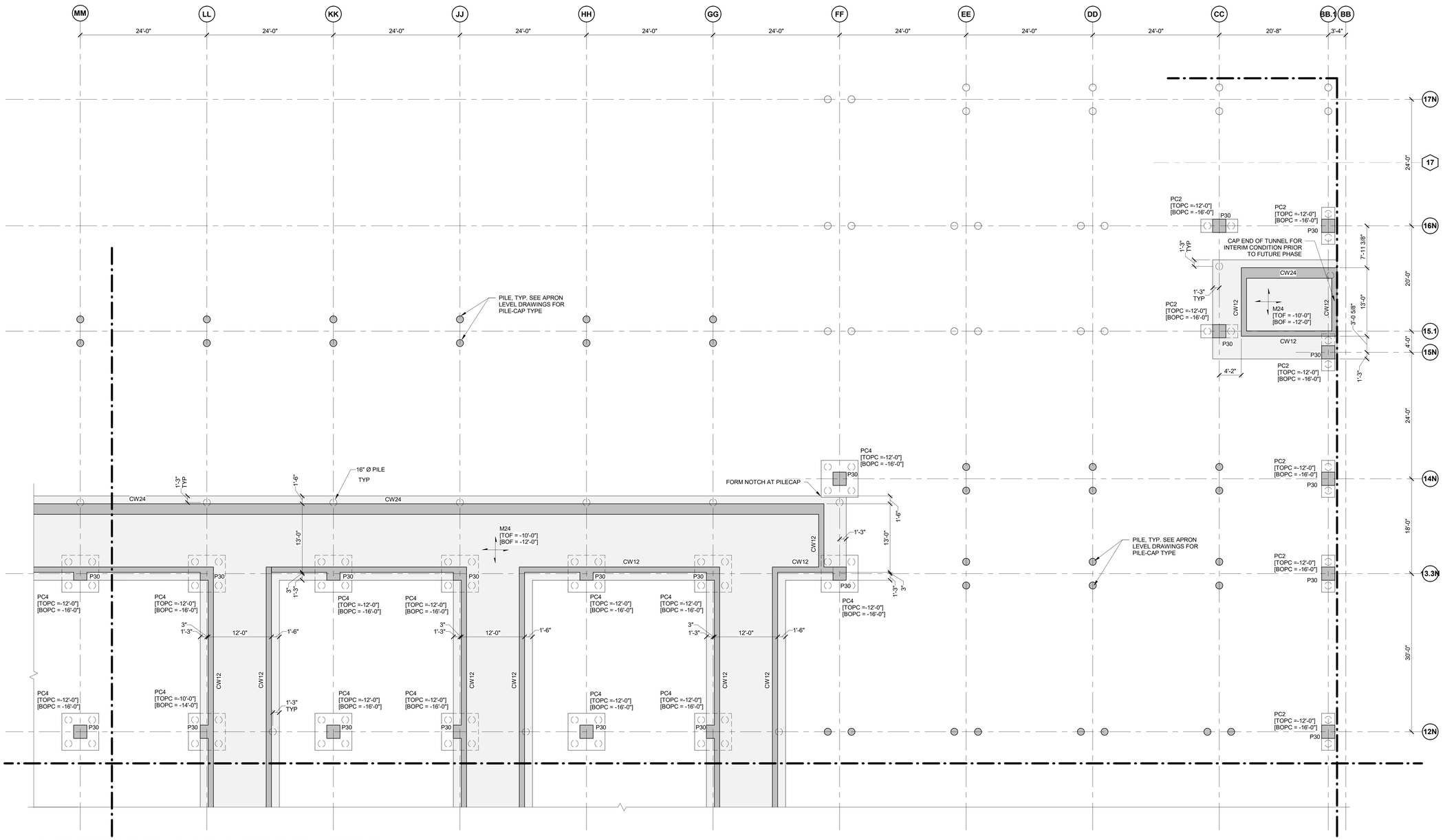

1 BASEMENT LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE F6
1/8" = 1'-0"

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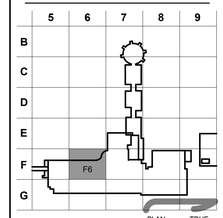

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLïANCE

BASEMENT - SEQUENCE 4 - ZONE F6

s1.10-S4-F6

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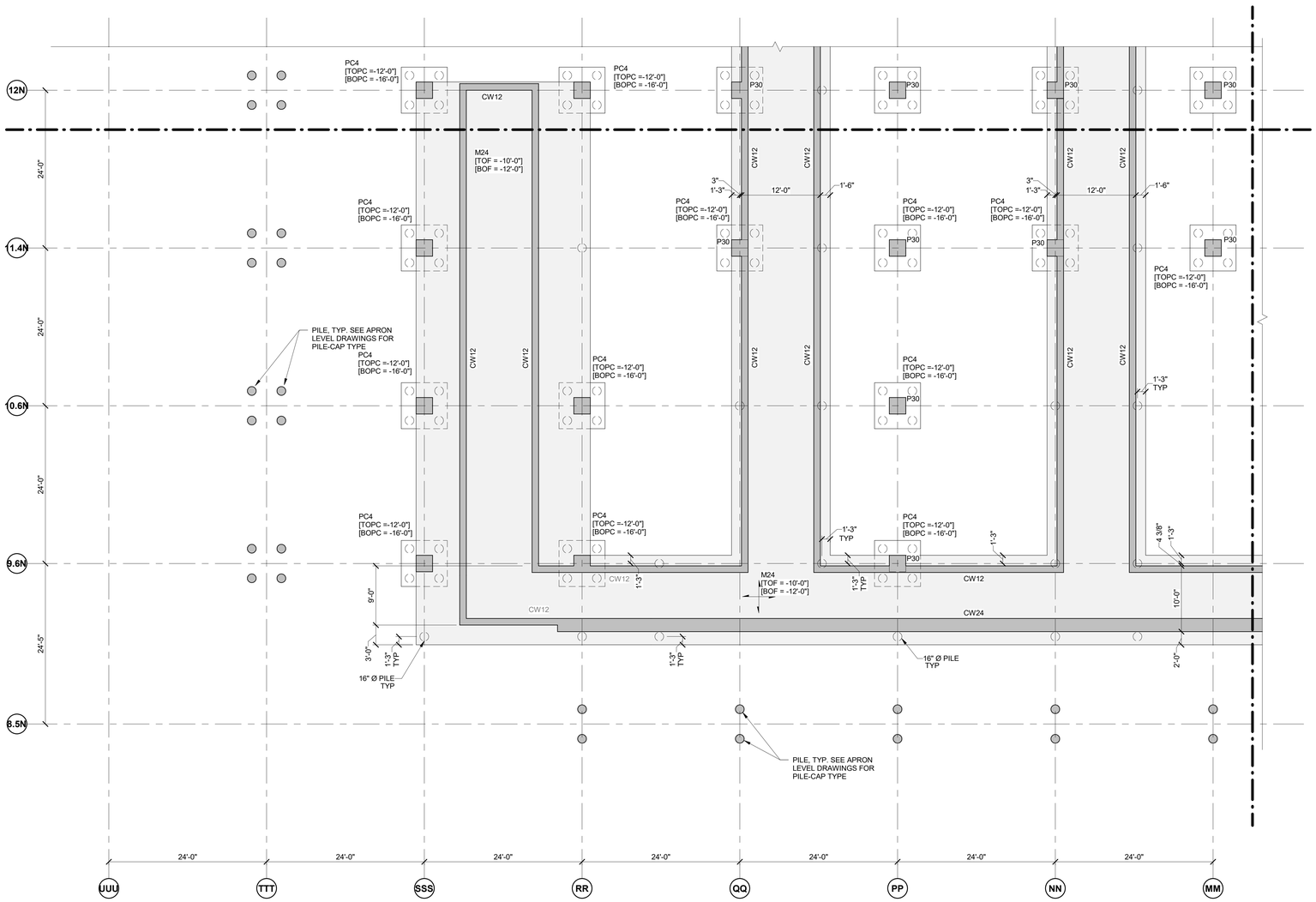

1 BASEMENT LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE G5

1/8" = 1'-0"

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3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

MAT SLAB NOTE M24

24" THICK NORMAL WEIGHT CONCRETE MAT SLAB FOUNDATION WITH #9 @ 12" OC REINFORCEMENT TOP AND BOTTOM EACH WAY UNLESS OTHERWISE NOTED.

SCOPE NOTES - BASEMENT LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.

PROJECT

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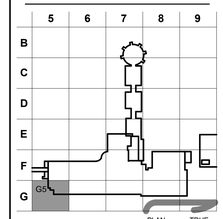

KEY PLAN

PLAN NORTH

TRUE NORTH

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BASEMENT -SEQUENCE 4 - ZONE G5

s1.10-S4-G5

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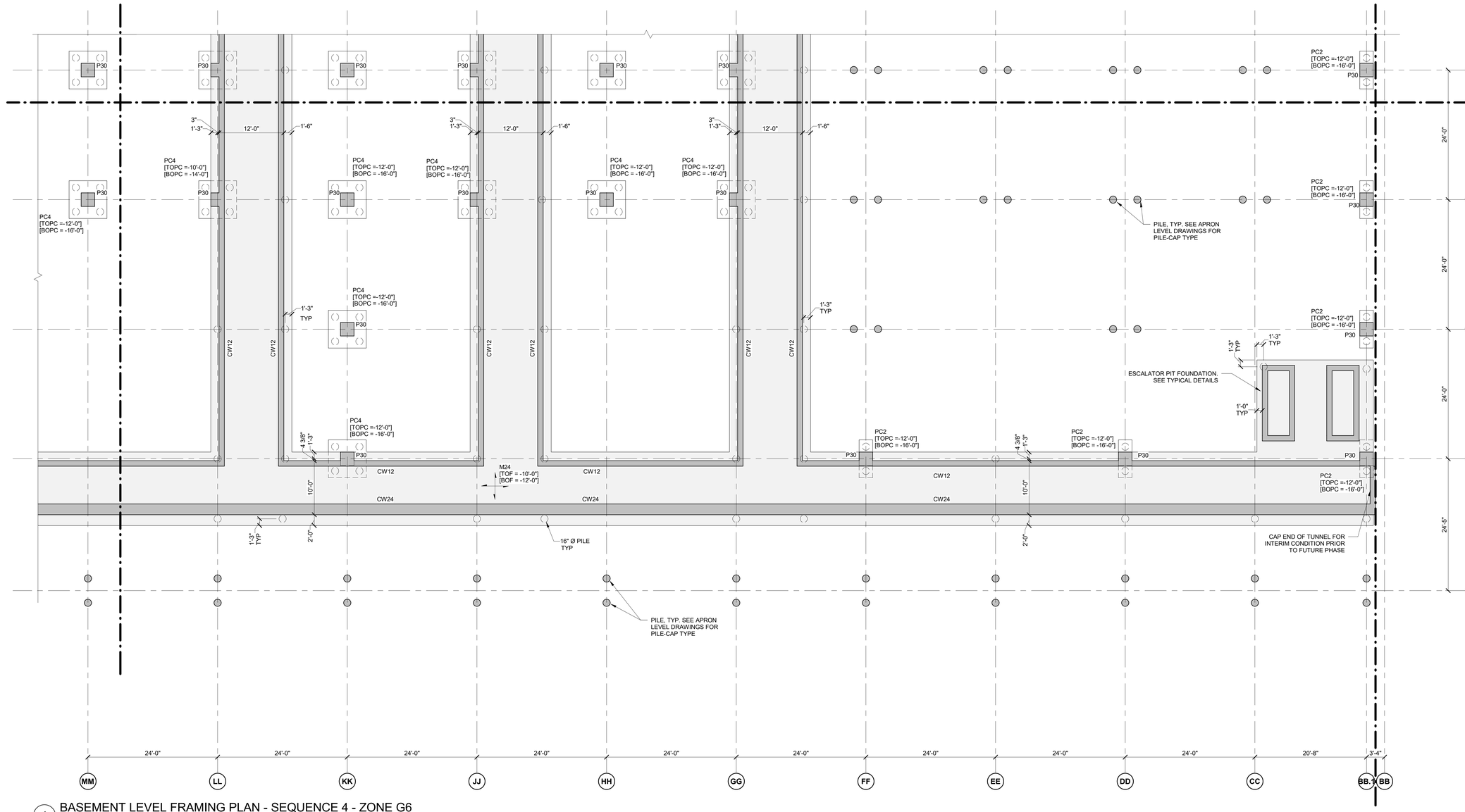

1 BASEMENT LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE G6

1/8" = 1'-0"

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
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7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

MAT SLAB NOTE M24

24" THICK NORMAL WEIGHT CONCRETE MAT SLAB FOUNDATION WITH #9 @ 12" OC REINFORCEMENT TOP AND BOTTOM EACH WAY UNLESS OTHERWISE NOTED.

SCOPE NOTES - BASEMENT LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.

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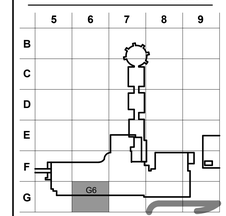

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLiiANCE

BASEMENT - SEQUENCE 4 - ZONE G6

s1.10-S4-G6

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PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
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7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE SOG8

8" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #5@12" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE S12

12" THICK FORMED NORMAL WEIGHT CONCRETE SLAB. REINFORCE WITH #6@12"OC EACH WAY TOP AND BOTTOM.

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

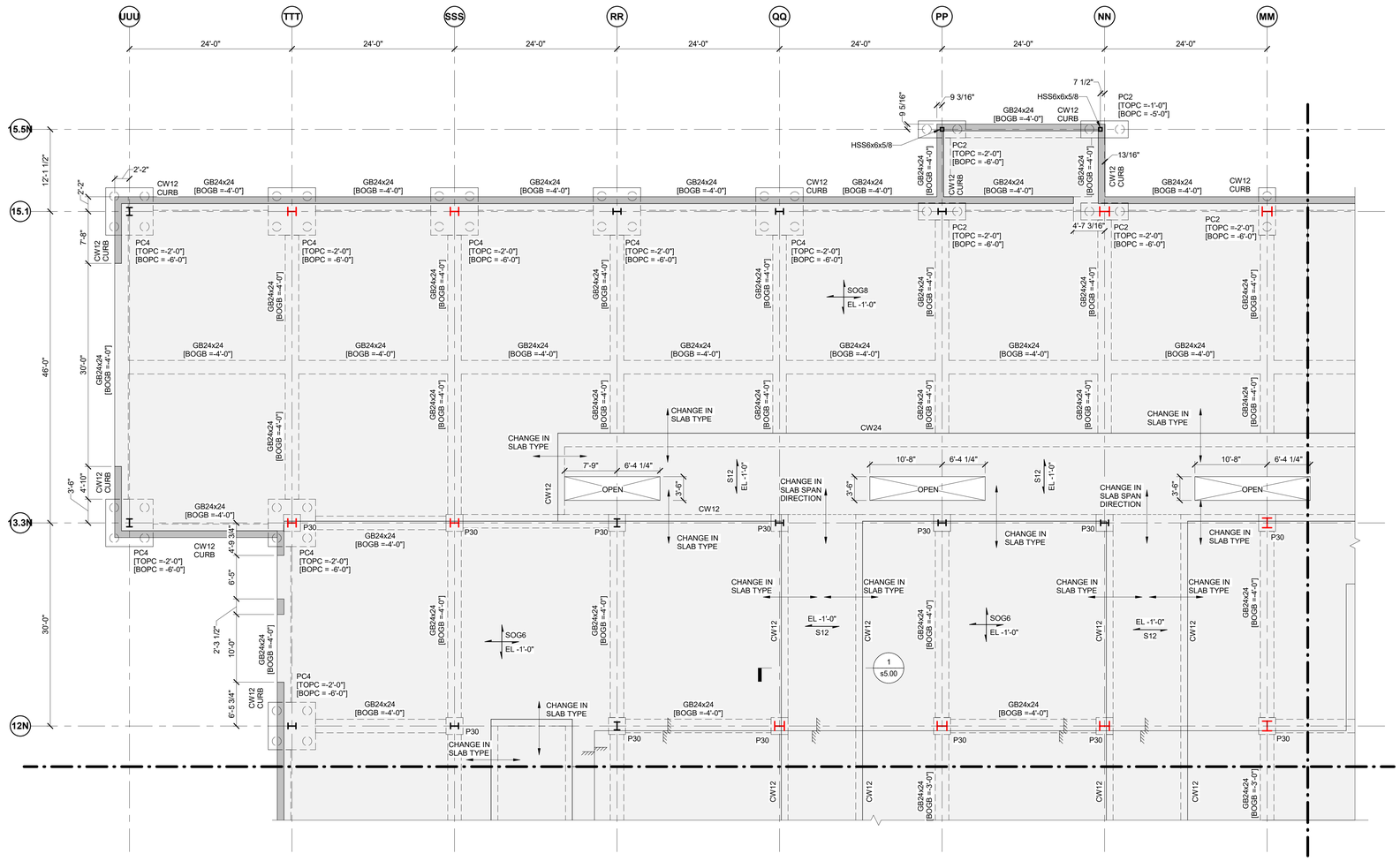
TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
2. CARRY 50 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 20 TONS OF REINFORCING STEEL FOR SLAB DEPRESSIONS NOT SHOWN.

SCOPE NOTES - CUP BRIDGE (TOTAL):

1. CARRY 125 TONS OF STRUCTURAL STEEL FOR BRIDGE TRUSS FRAMING NOT DETAILED. TRUSS IS ONE STORY DEEP WITH WIDE FLANGE CHORD, WEB, AND DIAGONAL MEMBERS.
2. CARRY 6 PC4 TYPE PILE CAPS FOR BRIDGE FOUNDATIONS NOT DETAILED.
3. CARRY 12 TONS OF METAL ROOF DECK.
4. CARRY 12 TONS OF METAL FLOOR DECK, & 145 CUBIC YARDS OF CONCRETE FOR SLAB-ON-METAL DECK FLOOR.
5. CARRY #4 @ 15" OC REINFORCEMENT WITHIN SLAB-ON-METAL DECK.



1 APRON LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE F5
1/8" = 1'-0"

PROJECT

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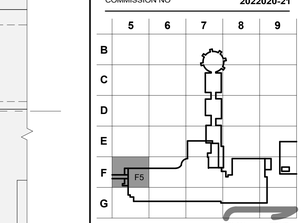

KEY PLAN

PLAN NORTH

TRUE NORTH

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APRON LEVEL - SEQUENCE 4 - ZONE F5

s1.11-S4-F5

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PLAN NOTES - FOUNDATION:

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7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE SOG8

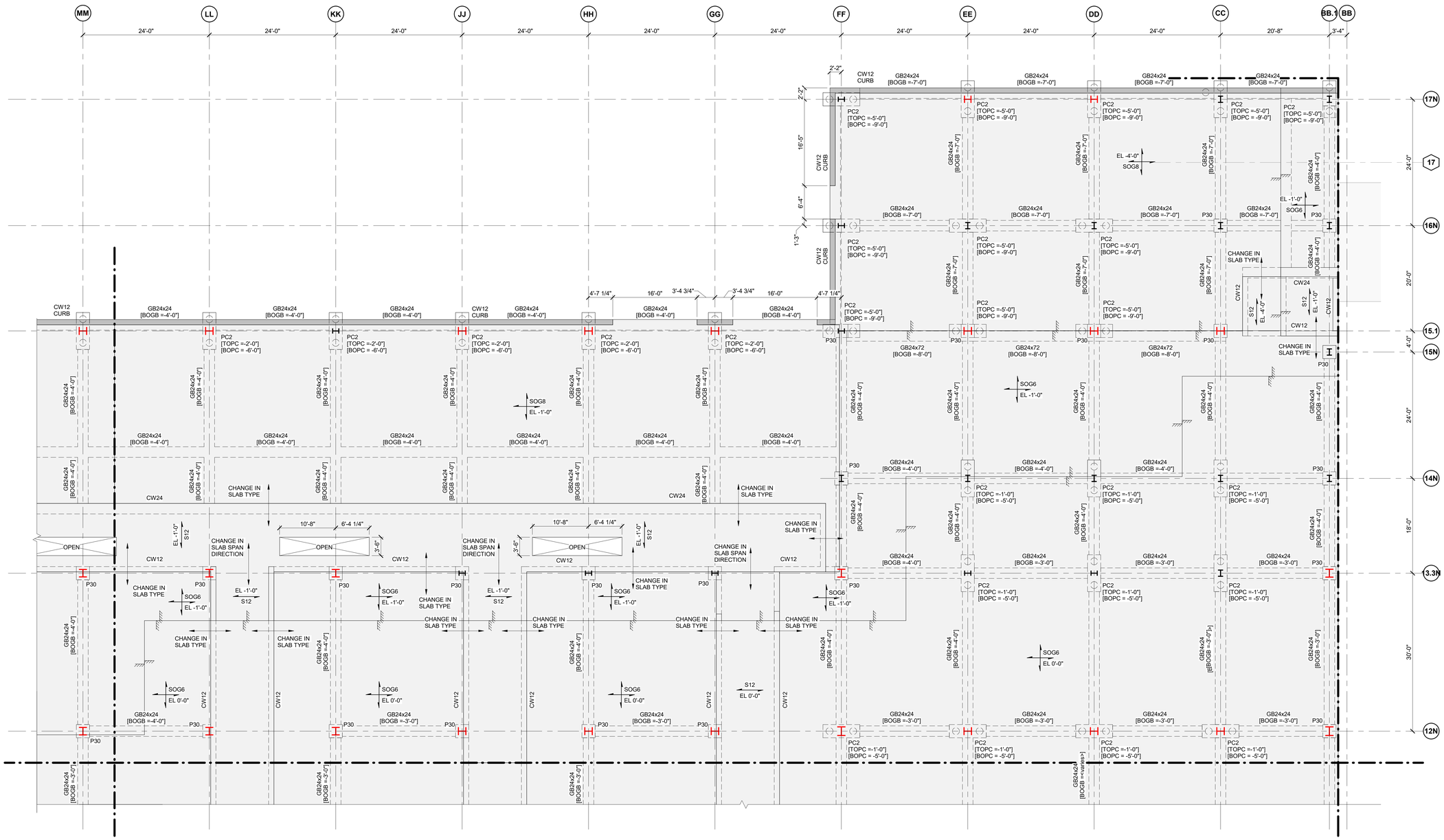
8" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #5@12" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE S12

12" THICK FORMED NORMAL WEIGHT CONCRETE SLAB. REINFORCE WITH #6@12"OC EACH WAY TOP AND BOTTOM.

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
2. CARRY 50 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 20 TONS OF REINFORCING STEEL FOR SLAB DEPRESSIONS NOT SHOWN.



1 APRON LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE F6

1/8" = 1'-0"

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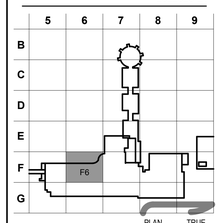

KEY PLAN

PLAN NORTH

TRUE NORTH

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APRON LEVEL - SEQUENCE 4 - ZONE F6

s1.11-S4-F6

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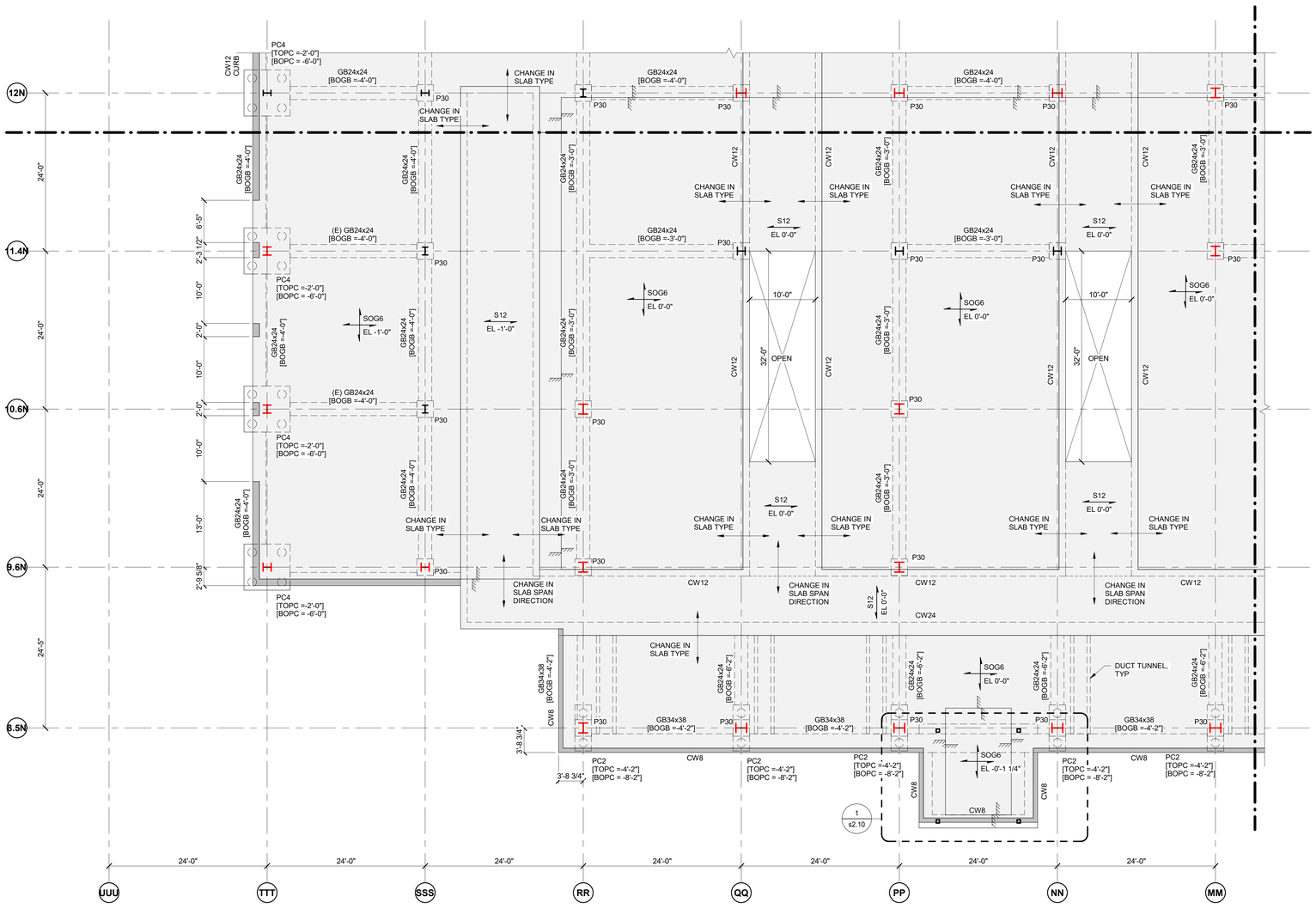

1 APRON LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE G5

1/8" = 1'-0"

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
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GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
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CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE S12

12" THICK FORMED NORMAL WEIGHT CONCRETE SLAB. REINFORCE WITH #6@12"OC EACH WAY TOP AND BOTTOM.

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
2. CARRY 50 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 20 TONS OF REINFORCING STEEL FOR SLAB DEPRESSIONS NOT SHOWN.

PROJECT

Arrivals Hall - Terminal Commons

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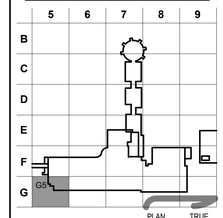

KEY PLAN

PLAN NORTH

TRUE NORTH

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APRON LEVEL - SEQUENCE 4 - ZONE G5

s1.11-S4-G5

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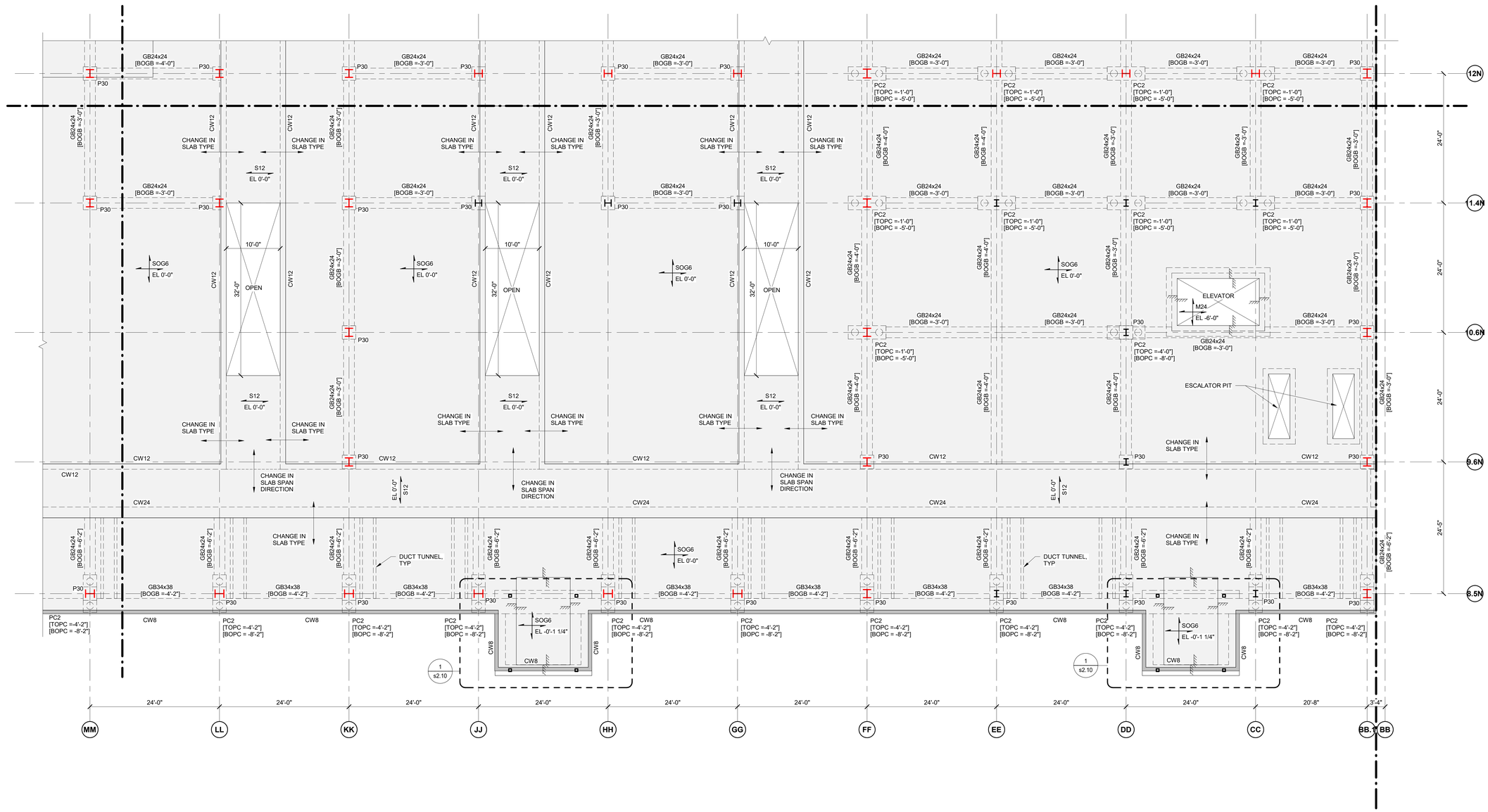

1 APRON LEVEL FRAMING PLAN - SEQUENCE 4 - ZONE G6

1/8" = 1'-0"

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE S12

12" THICK FORMED NORMAL WEIGHT CONCRETE SLAB. REINFORCE WITH #6@12"OC EACH WAY TOP AND BOTTOM.

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
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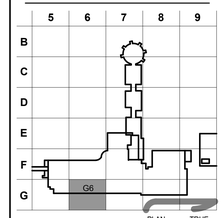

KEY PLAN

PLAN NORTH

TRUE NORTH

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APRON LEVEL - SEQUENCE 4 - ZONE G6

s1.11-S4-G6

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PLAN NOTES - CONCOURSE LEVEL:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
7. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS.
8. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - CONCOURSE LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 5 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
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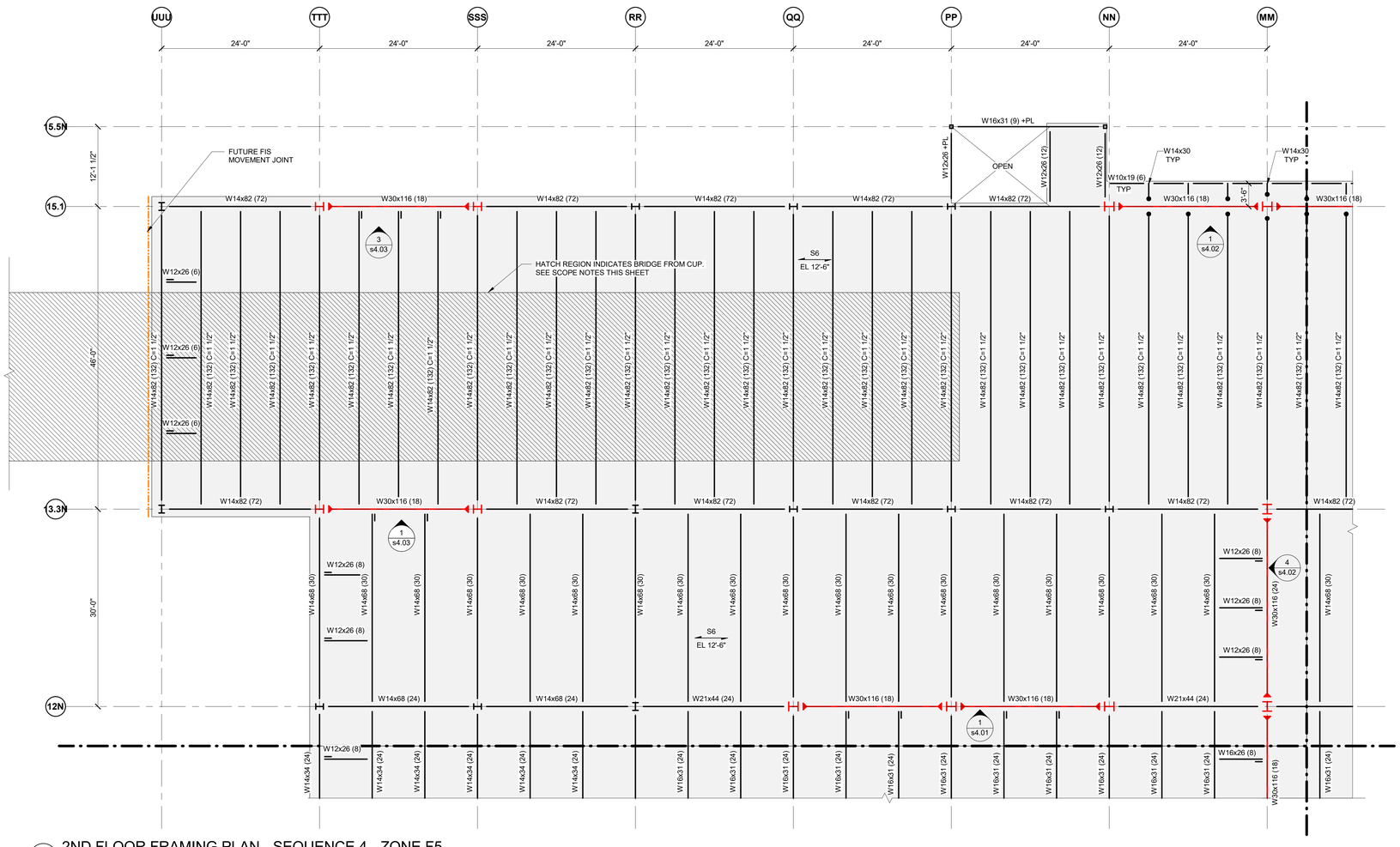
4. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
5. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING FOR OVERHEAD DOOR SUPPORT FRAMING.
6. CARRY 3 TONS OF STRUCTURAL STEEL FRAMING FOR HANGERS FROM HIGH ROOF TO HUNG CONCOURSE FLOOR ON GRIDLINE 11.
7. CARRY AN ADDITIONAL 1.5 PSF OF STRUCTURAL STEEL FRAMING IN AREAS OF INTERIOR LANDSCAPING.
8. CARRY 12 TONS OF STRUCTURAL STEEL FRAMING TO SUPPORT CANOPY STRUCTURE AT EXTERIOR TERRACE, COORDINATE WITH ARCHITECTURAL DRAWINGS AND NARRATIVE.

SCOPE NOTES - CUP BRIDGE (TOTAL):

1. CARRY 125 TONS OF STRUCTURAL STEEL FOR BRIDGE TRUSS FRAMING NOT DETAILED. TRUSS IS ONE STORY DEEP WITH WIDE FLANGE CHORD, WEB, AND DIAGONAL MEMBERS.
2. CARRY 6 PC4 TYPE PILE CAPS FOR BRIDGE FOUNDATIONS NOT DETAILED.
3. CARRY 12 TONS OF METAL ROOF DECK.
4. CARRY 12 TONS OF METAL FLOOR DECK, & 145 CUBIC YARDS OF CONCRETE FOR SLAB-ON-METAL DECK FLOOR.
5. CARRY #4 @ 15" OC REINFORCEMENT WITHIN SLAB-ON-METAL DECK.



1 2ND FLOOR FRAMING PLAN - SEQUENCE 4 - ZONE F5

1/8" = 1'-0"

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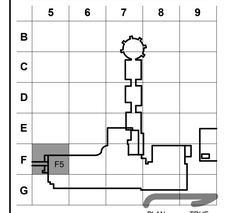

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 4 - ZONE F5

s1.12-S4-F5

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PLAN NOTES - CONCOURSE LEVEL:

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SLAB NOTE S6

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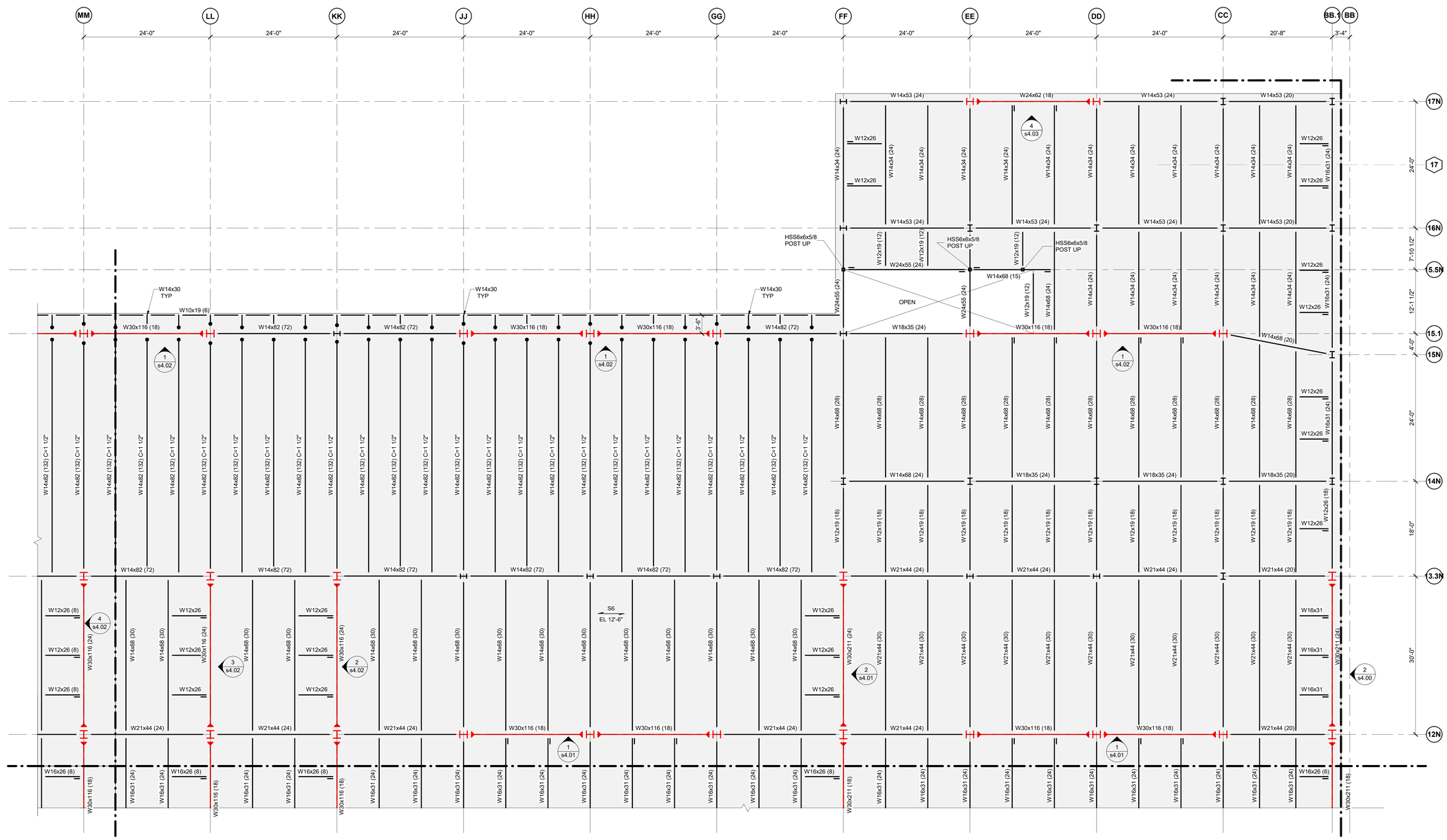

1 2ND FLOOR FRAMING PLAN - SEQUENCE 4 - ZONE F6
1/8" = 1'-0"

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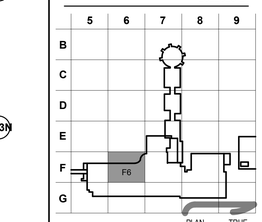

KEY PLAN

PLAN NORTH TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 4 - ZONE F6

s1.12-S4-F6

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PLAN NOTES - CONCOURSE LEVEL:

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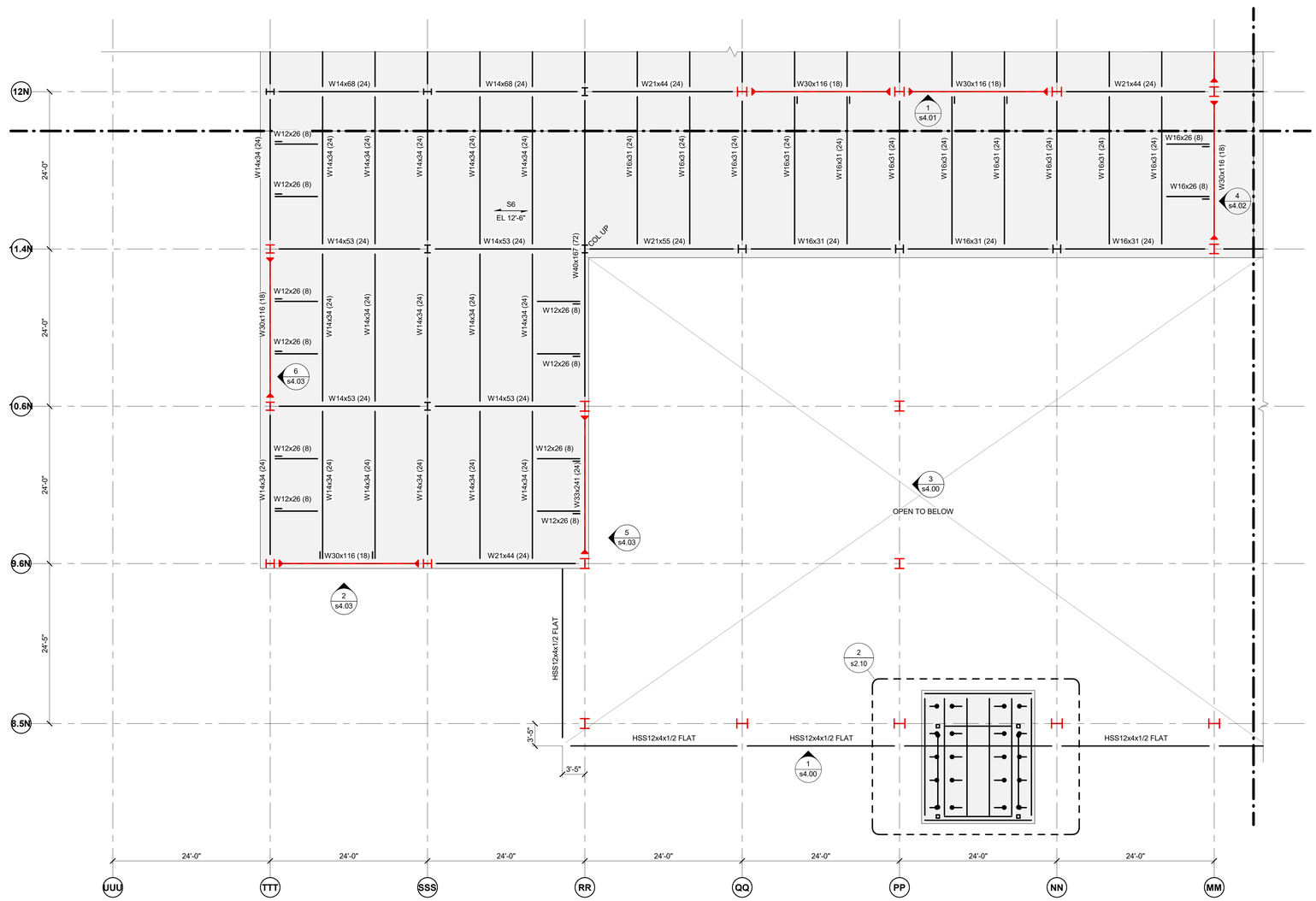

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1/8" = 1'-0"

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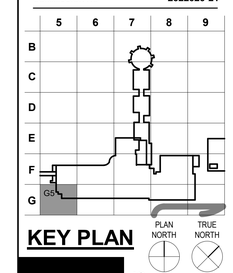

KEY PLAN

PLAN NORTH

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s1.12-S4-G5

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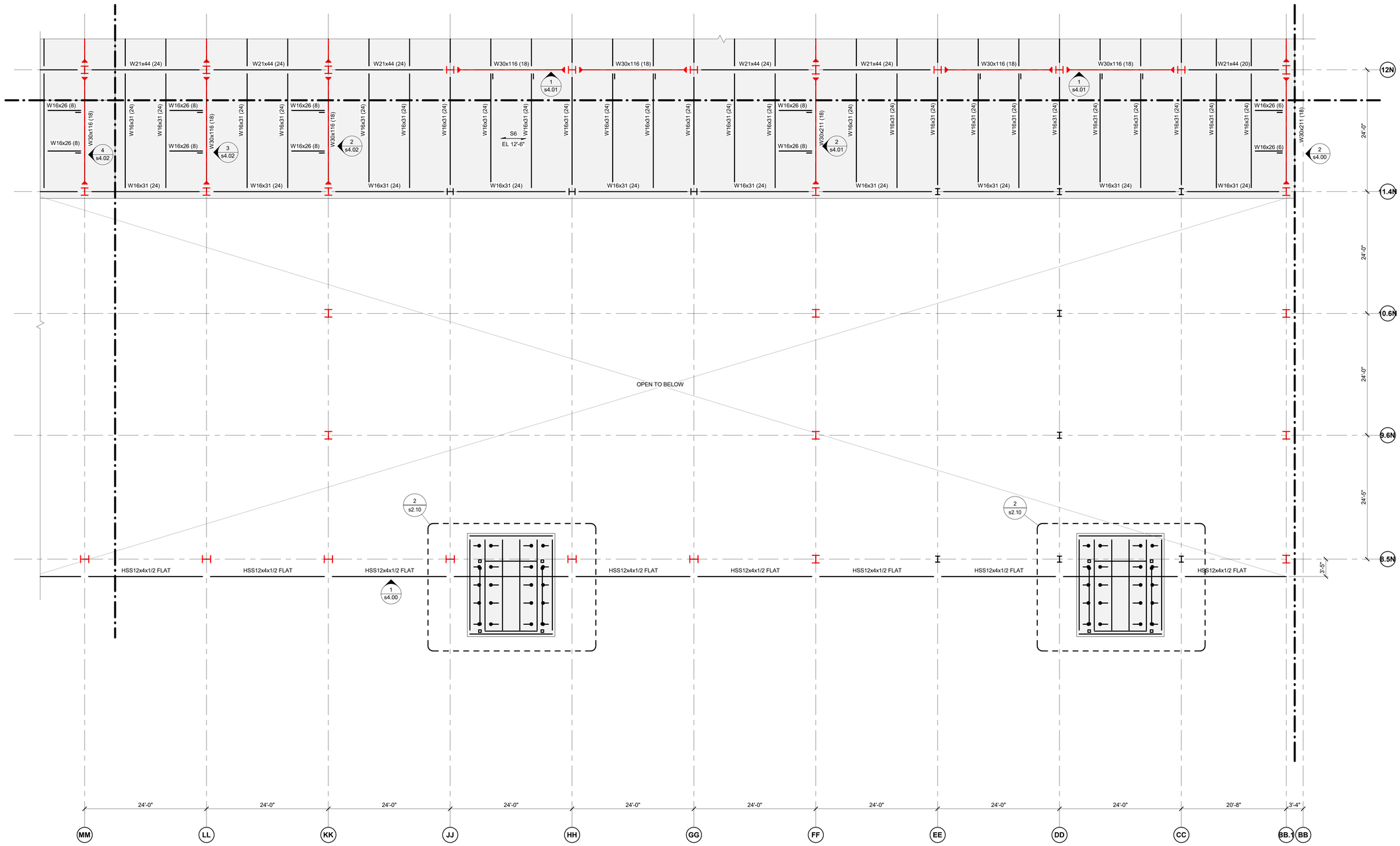

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PLAN NOTES - CONCOURSE LEVEL:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
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5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
7. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS.
8. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - CONCOURSE LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 5 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 10 TONS OF STRUCTURAL STEEL FOR SLAB OPENINGS NOT SHOWN.
4. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
5. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING FOR OVERHEAD DOOR SUPPORT FRAMING.
6. CARRY 3 TONS OF STRUCTURAL STEEL FRAMING FOR HANGERS FROM HIGH ROOF TO HUNG CONCOURSE FLOOR ON GRIDLINE 11.
7. CARRY AN ADDITIONAL 1.5 PSF OF STRUCTURAL STEEL FRAMING IN AREAS OF INTERIOR LANDSCAPING.
8. CARRY 12 TONS OF STRUCTURAL STEEL FRAMING TO SUPPORT CANOPY STRUCTURE AT EXTERIOR TERRACE, COORDINATE WITH ARCHITECTURAL DRAWINGS AND NARRATIVE.

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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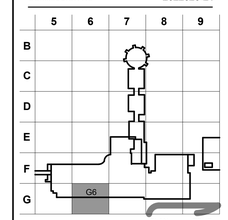

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 4 - ZONE G6

s1.12-S4-G6

7/24/2026 10:17:49 AM

PLAN NOTES - ROOF:

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9. ◯ INDICATES PRELIMINARY LOCATION OF ROOF ANCHOR. SEE TYPICAL DETAIL FOR ADDITIONAL REQUIREMENTS AT ROOF ANCHORS ATTACHED TO PLAN FRAMING. FALL ARREST SYSTEM SHALL BE DESIGNED AND ENGINEERED BY ROOF ANCHOR MANUFACTURER. ROOF ANCHOR AND ROLL BEAM LOCATIONS ARE SUBJECT TO CHANGE BASED ON FINAL DESIGN BY ANCHOR MANUFACTURER.
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DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

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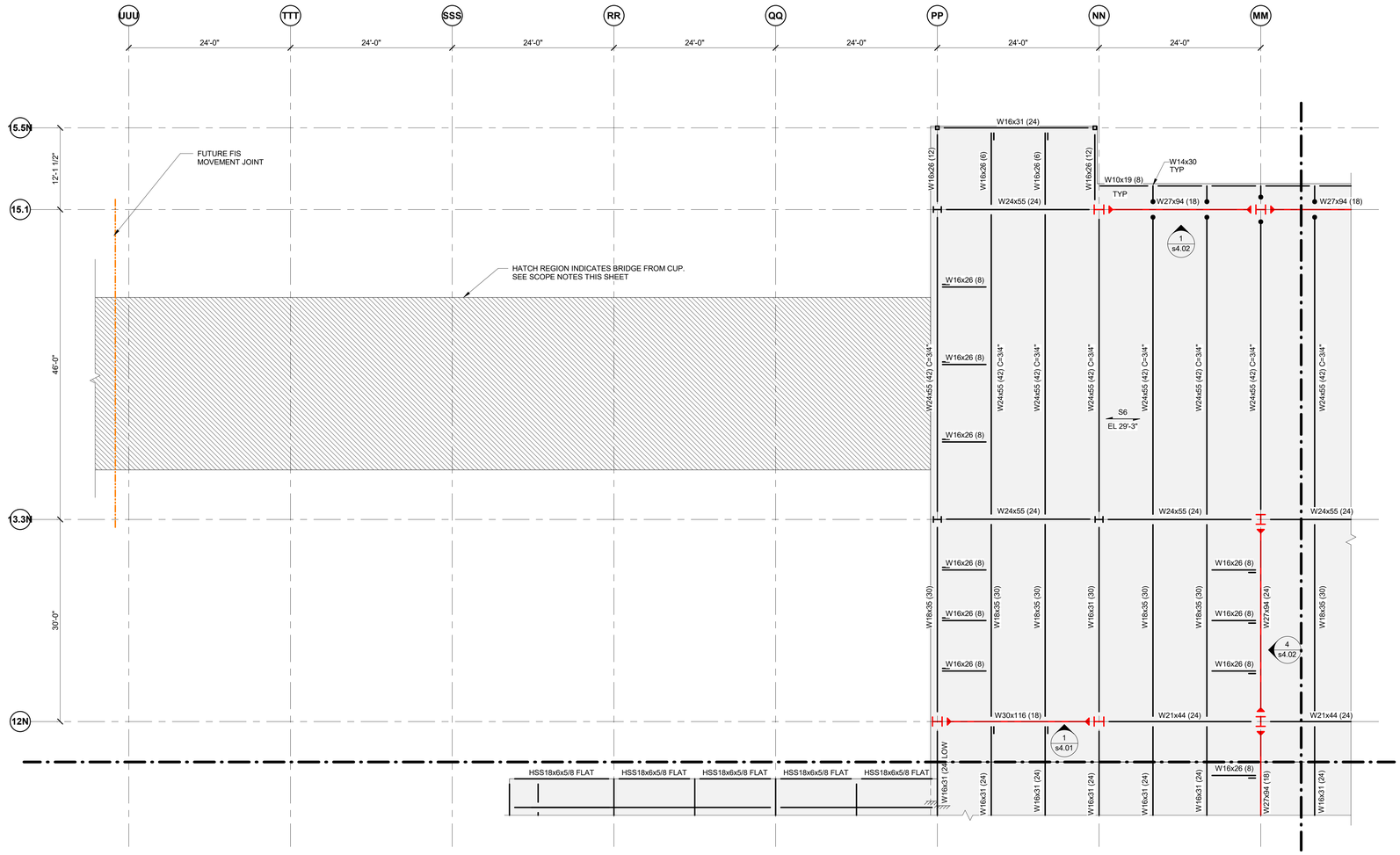
SCOPE NOTES - ROOF LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING AT ROOF TIE OFF ANCHOR LOCATIONS.
3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
5. CARRY W10x22 HOIST BEAM AT (N) ELEVATORS, COORDINATE LOCATIONS WITH ARCHITECTURAL DRAWINGS.
6. CARRY 70 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF OVERHANG FRAMING.

SCOPE NOTES - CUP BRIDGE (TOTAL):

1. CARRY 125 TONS OF STRUCTURAL STEEL FOR BRIDGE TRUSS FRAMING NOT DETAILED. TRUSS IS ONE STORY DEEP WITH WIDE FLANGE CHORD, WEB, AND DIAGONAL MEMBERS.
2. CARRY 6 PC4 TYPE PILE CAPS FOR BRIDGE FOUNDATIONS NOT DETAILED.
3. CARRY 12 TONS OF METAL ROOF DECK.
4. CARRY 12 TONS OF METAL FLOOR DECK, & 145 CUBIC YARDS OF CONCRETE FOR SLAB-ON-METAL DECK FLOOR.
5. CARRY #4 @ 15" OC REINFORCEMENT WITHIN SLAB-ON-METAL DECK.



1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 4 - ZONE F5
1/8" = 1'-0"

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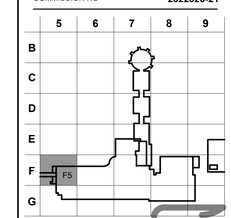

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

AH ROOF/LOW ROOF - SEQUENCE 4 - ZONE F5

s1.13-S4-F5

7/24/2026 10:17:26 AM

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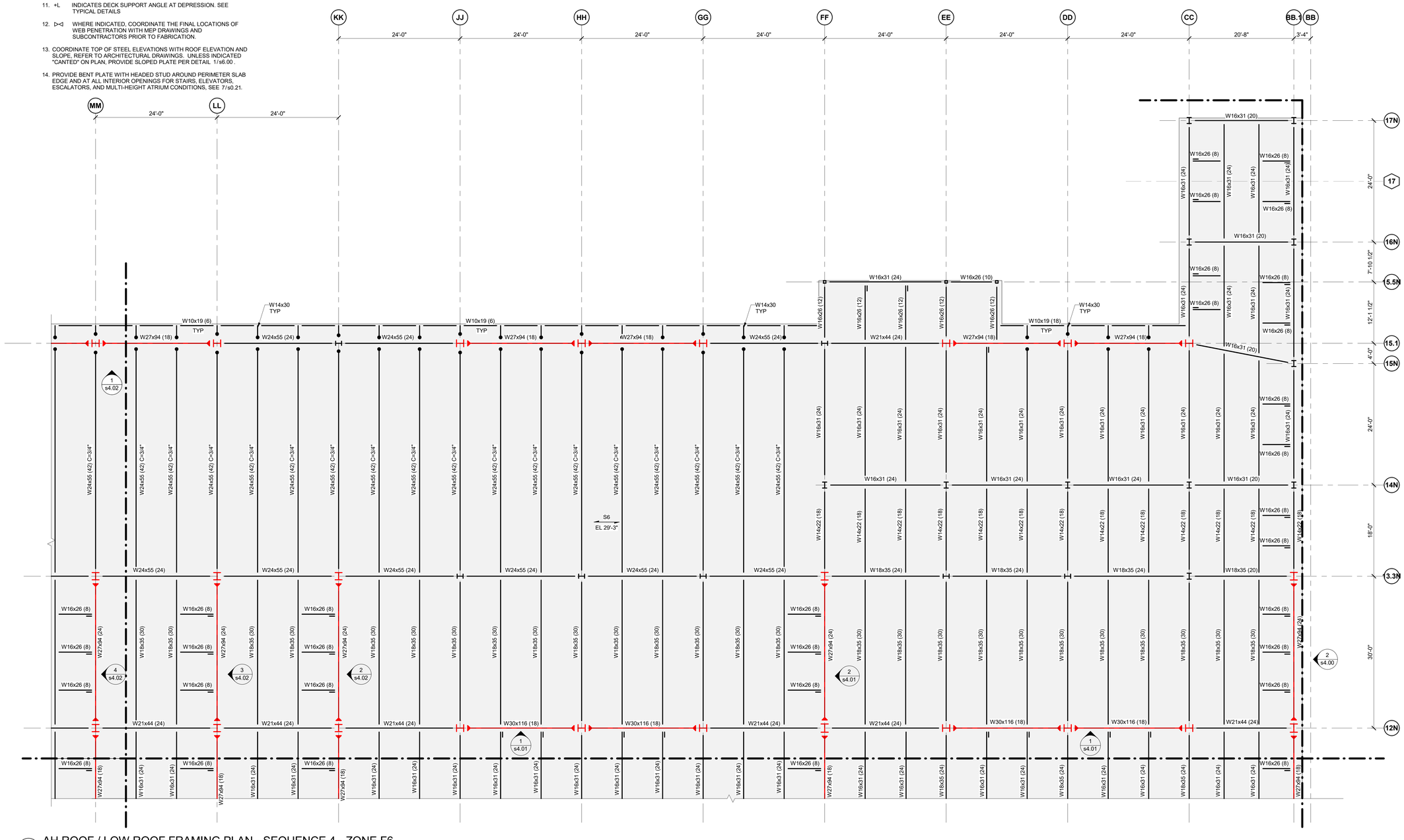

1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 4 - ZONE F6

1/8" = 1'-0"

PROJECT

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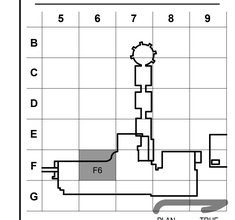

KEY PLAN PLAN NORTH TRUE NORTH

ALLIANCE

AH ROOF/LOW ROOF - SEQUENCE 4 - ZONE F6

s1.13-S4-F6

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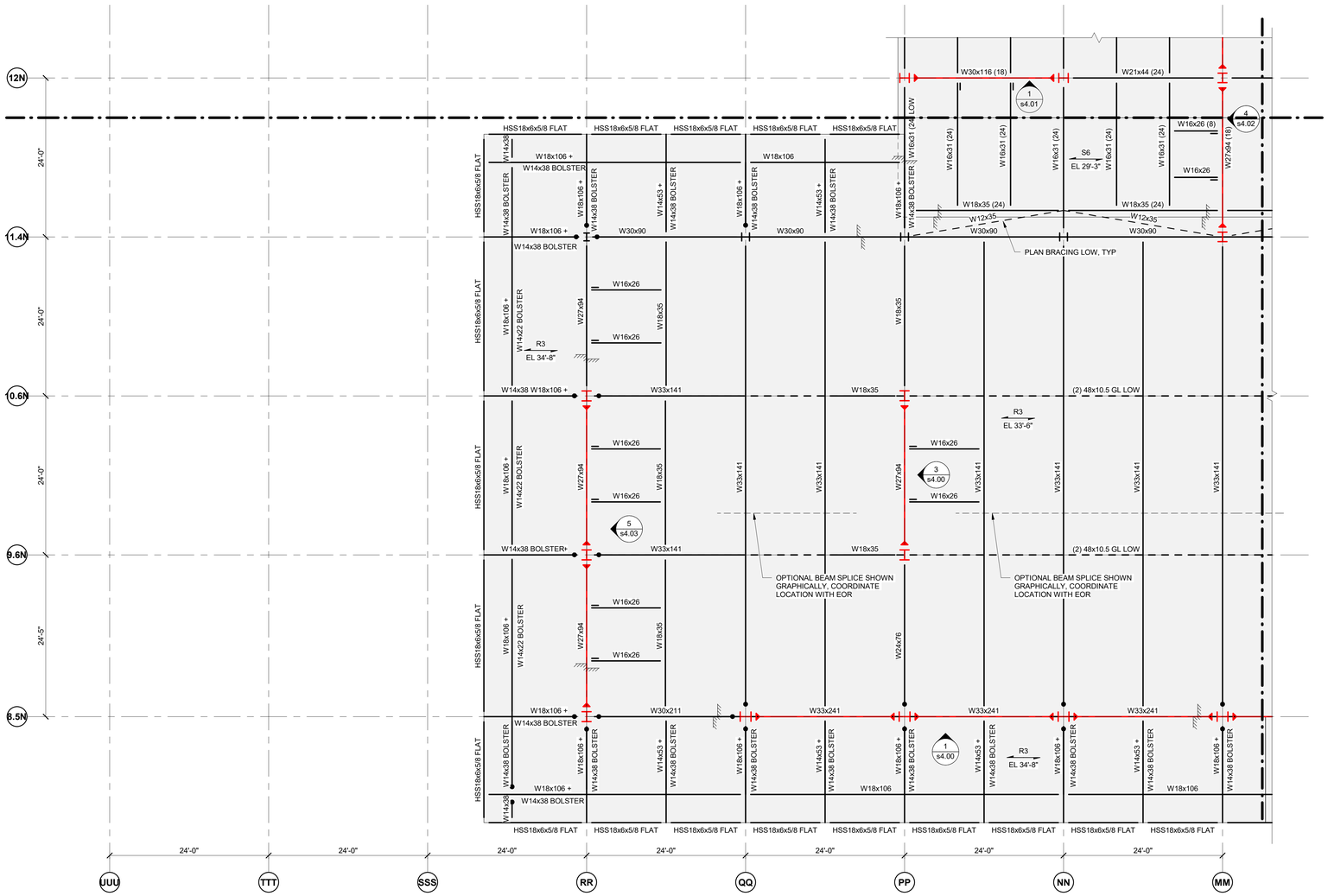

1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 4 - ZONE G5

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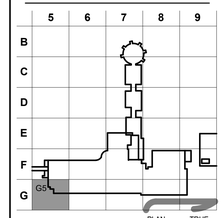

KEY PLAN

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TRUE NORTH

ALLIANCE

AH ROOF/LOW ROOF - SEQUENCE 4 - ZONE G5

s1.13-S4-G5

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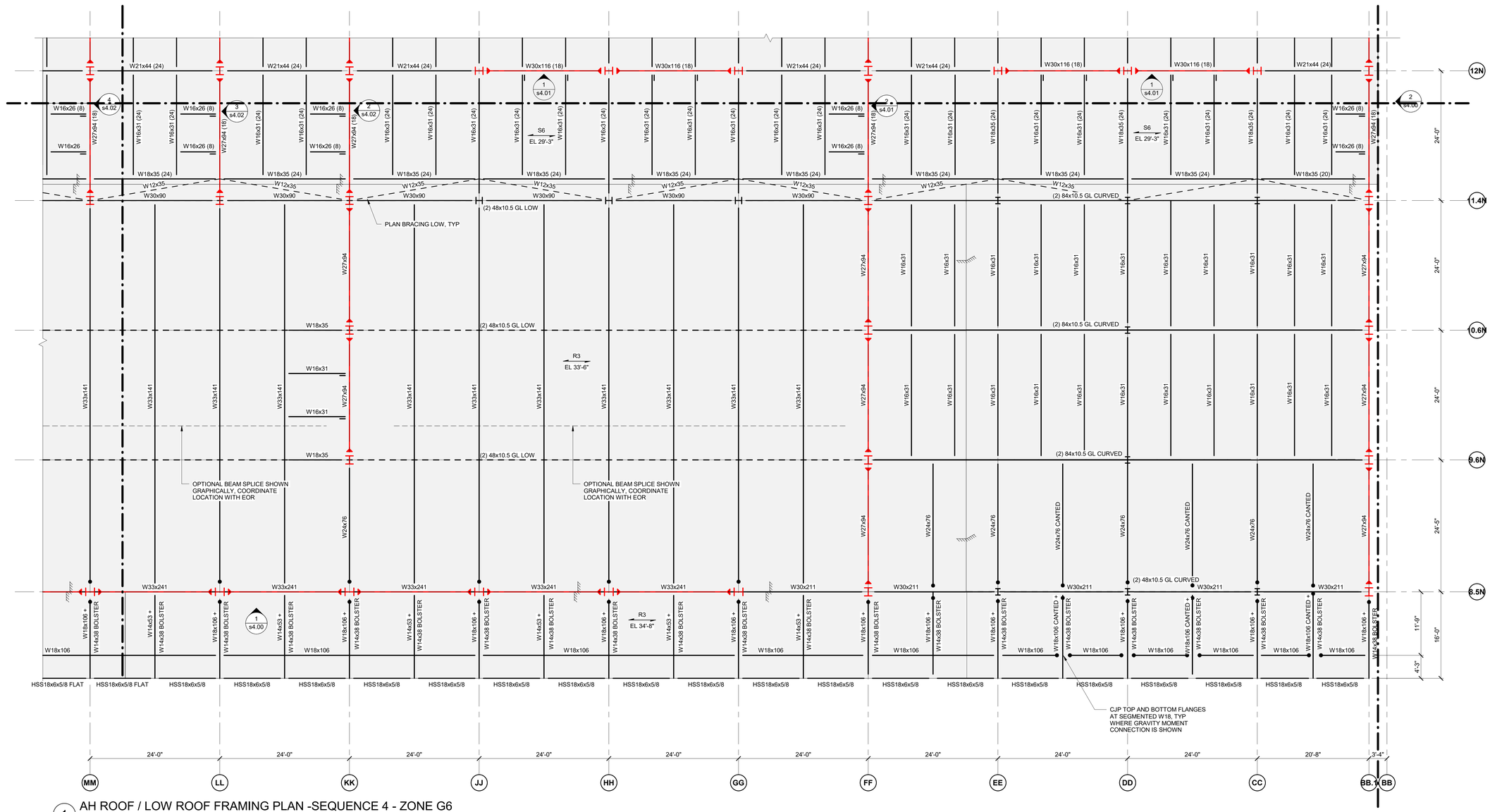

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5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. COORDINATE EQUIPMENT SUPPORTS AND OPENING FRAMING LOCATIONS WITH APPROVED EQUIPMENT SUBMITTALS, ARCHITECTURAL AND MEP DRAWINGS. PROVIDE STEEL SUB-FRAMES PER TYPICAL DETAILS UON SHOWN.
7. " " " WHERE INDICATED, COORDINATE BEAM LOCATION WITH EQUIPMENT MANUFACTURER BASED ON EQUIPMENT SUBMITTAL THAT IS REVIEWED AND APPROVED BY MEP EOR.
8. ⊗ INDICATES ROOF DRAIN. REFER TO ARCHITECTURAL DRAWINGS. SEE TYPICAL DETAILS FOR FRAMING AT DECK OPENINGS.
9. ◯ INDICATES PRELIMINARY LOCATION OF ROOF ANCHOR. SEE TYPICAL DETAIL FOR ADDITIONAL REQUIREMENTS AT ROOF ANCHORS ATTACHED TO PLAN FRAMING. FALL ARREST SYSTEM SHALL BE DESIGNED AND ENGINEERED BY ROOF ANCHOR MANUFACTURER. ROOF ANCHOR AND ROLL BEAM LOCATIONS ARE SUBJECT TO CHANGE BASED ON FINAL DESIGN BY ANCHOR MANUFACTURER.
10. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
11. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS
12. ▷◁ WHERE INDICATED, COORDINATE THE FINAL LOCATIONS OF WEB PENETRATION WITH MEP DRAWINGS AND SUBCONTRACTORS PRIOR TO FABRICATION.
13. COORDINATE TOP OF STEEL ELEVATIONS WITH ROOF ELEVATION AND SLOPE, REFER TO ARCHITECTURAL DRAWINGS. UNLESS INDICATED "CANTED" ON PLAN, PROVIDE SLOPED PLATE PER DETAIL 1/s6.00 .
14. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - ROOF LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING AT ROOF TIE OFF ANCHOR LOCATIONS.
3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
5. CARRY W10x22 HOIST BEAM AT (N) ELEVATORS, COORDINATE LOCATIONS WITH ARCHITECTURAL DRAWINGS.
6. CARRY 70 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF OVERHANG FRAMING.

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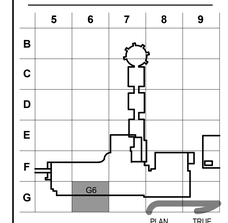

KEY PLAN

PLAN NORTH

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AH ROOF/LOW ROOF - SEQUENCE 4 - ZONE G6

s1.13-S4-G6

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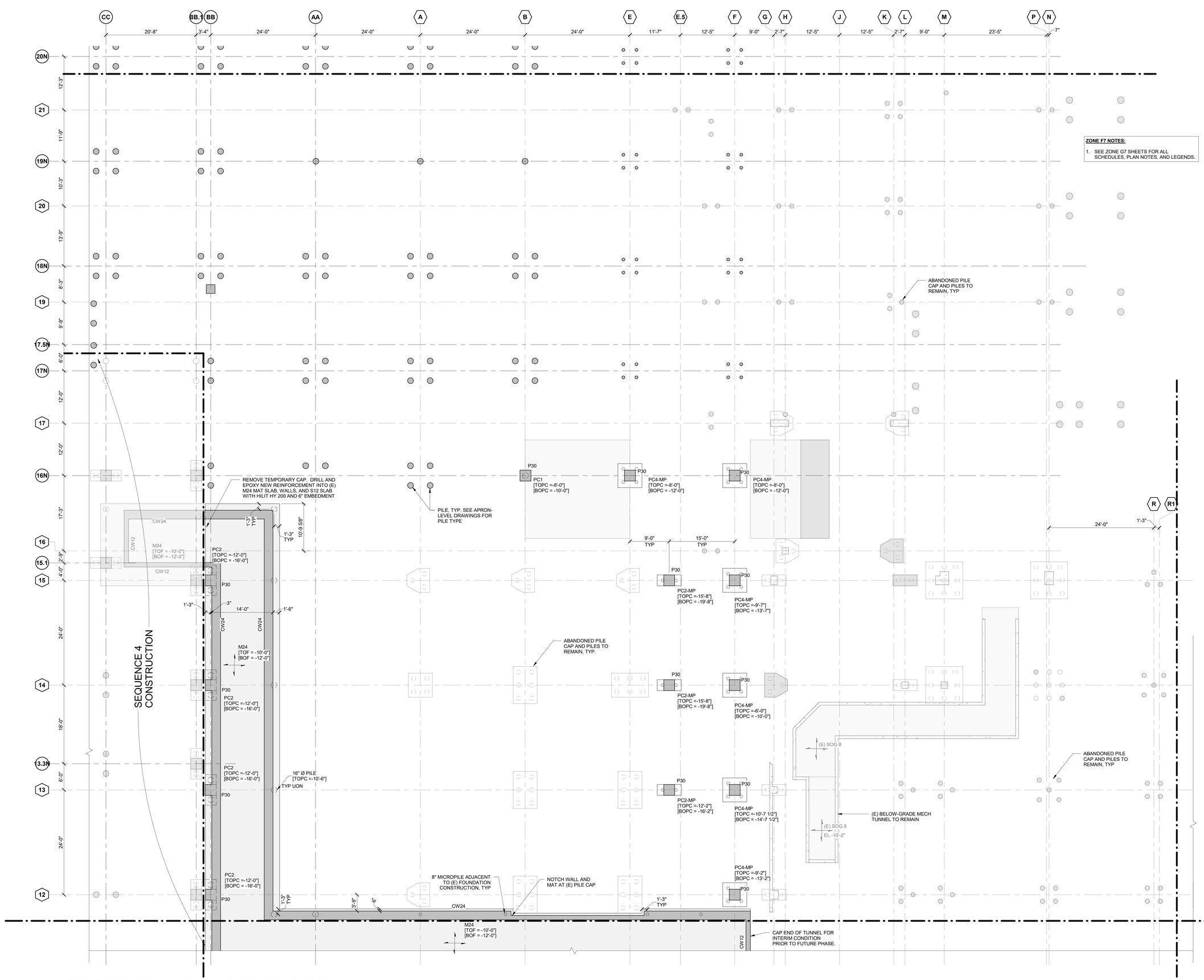

1 BASEMENT LEVEL FRAMING PLAN - SEQUENCE 6 - ZONE F7

1/8" = 1'-0"

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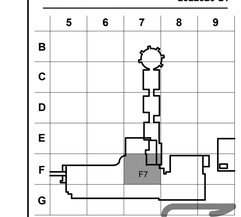

KEY PLAN

PLAN NORTH

TRUE NORTH

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BASEMENT - SEQUENCE 6 - ZONE F7

s1.10-S6-F7

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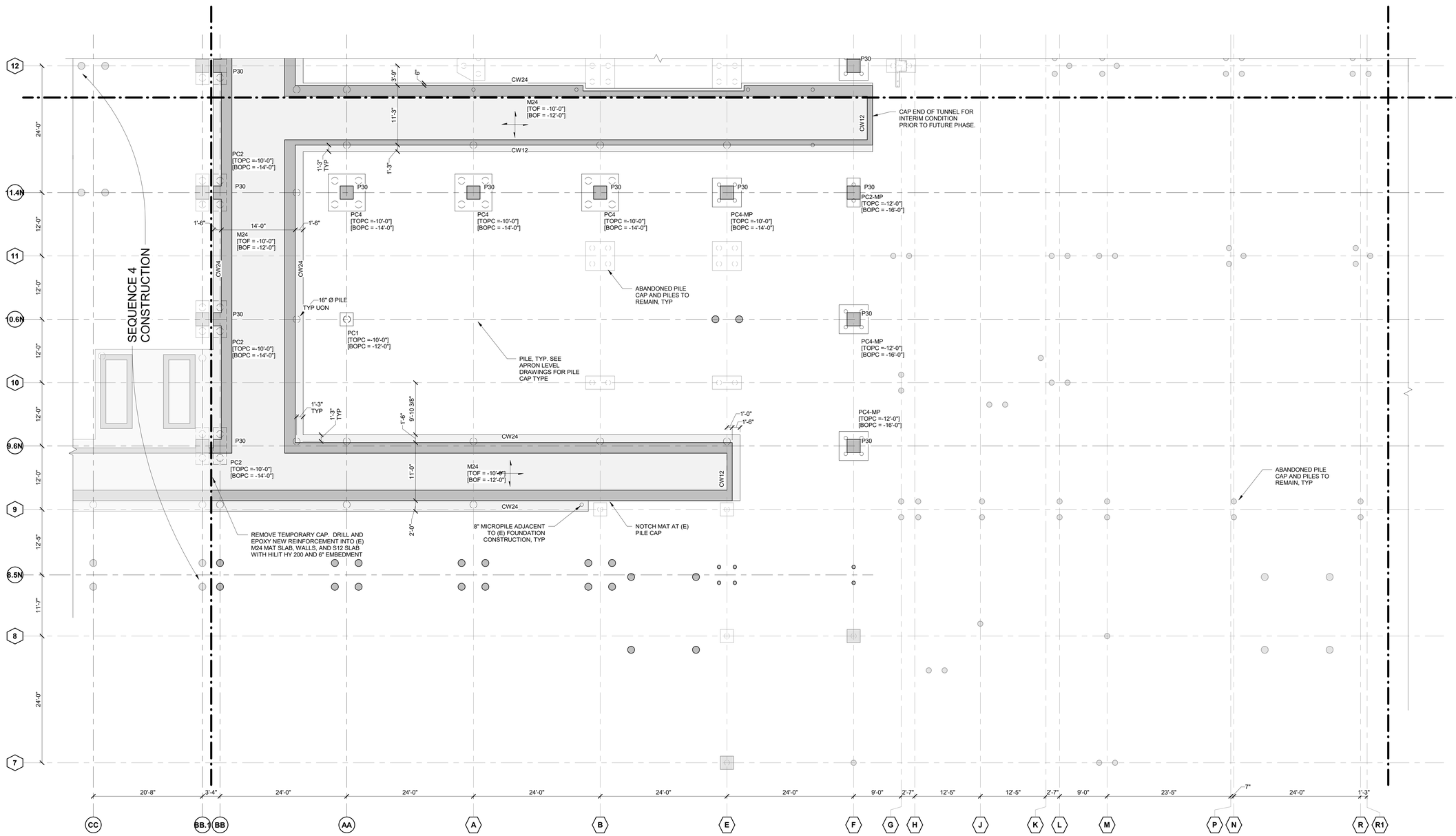

1 BASEMENT LEVEL FRAMING PLAN - SEQUENCE 6 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

MAT SLAB NOTE M24

24" THICK NORMAL WEIGHT CONCRETE MAT SLAB FOUNDATION WITH #9 @ 12" OC REINFORCEMENT TOP AND BOTTOM EACH WAY UNLESS OTHERWISE NOTED.

SCOPE NOTES - BASEMENT LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.

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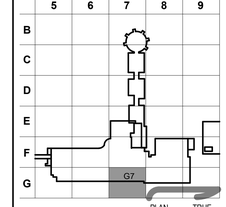

KEY PLAN

PLAN NORTH

TRUE NORTH

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BASEMENT - SEQUENCE 6 - ZONE G7

s1.10-S6-G7

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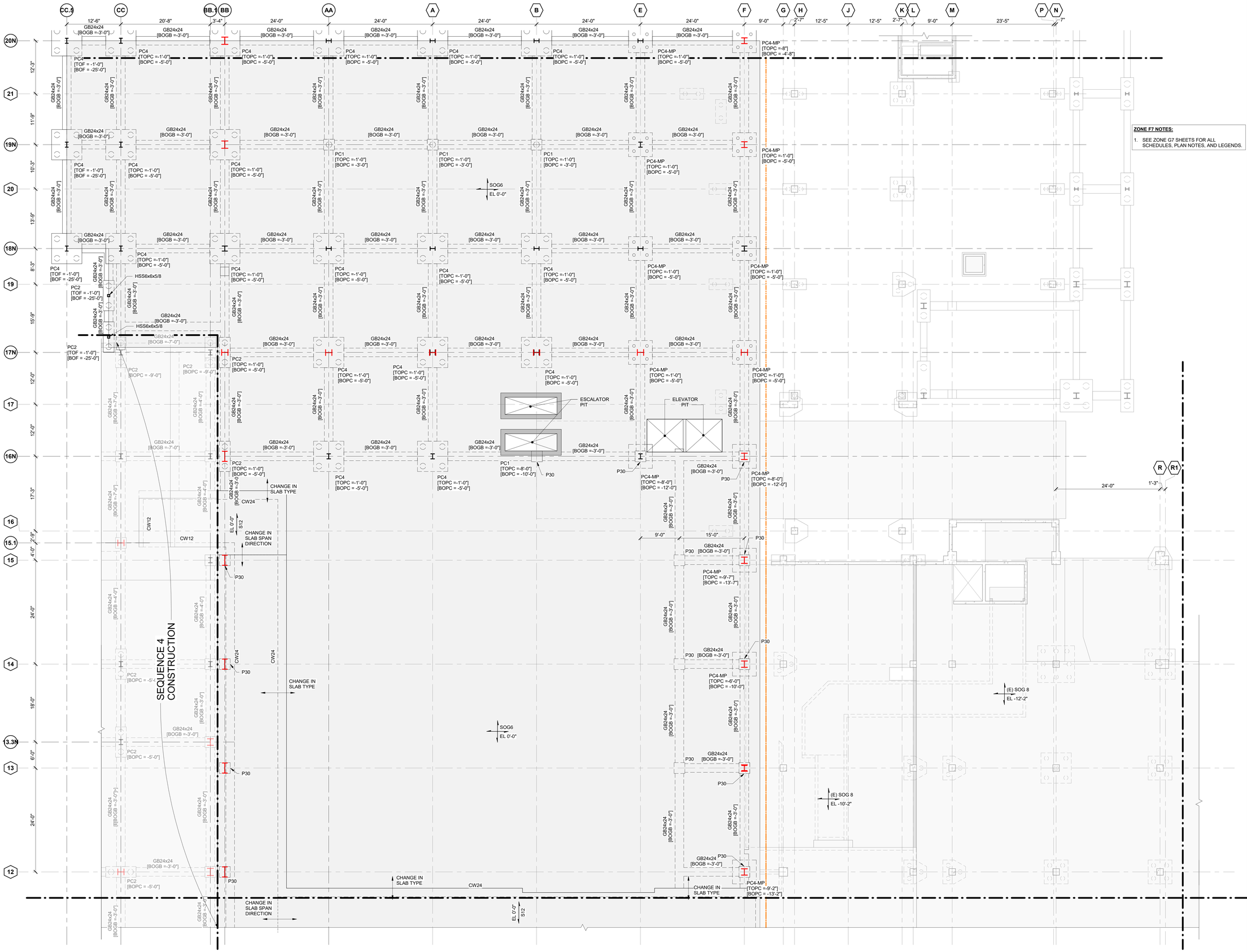

1 APRON LEVEL FRAMING PLAN - SEQUENCE 6 - ZONE F7

1/8" = 1'-0"

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

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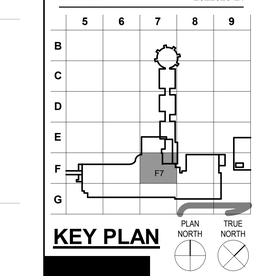

KEY PLAN

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APRON LEVEL - SEQUENCE 6 - ZONE F7

s1.11-S6-F7

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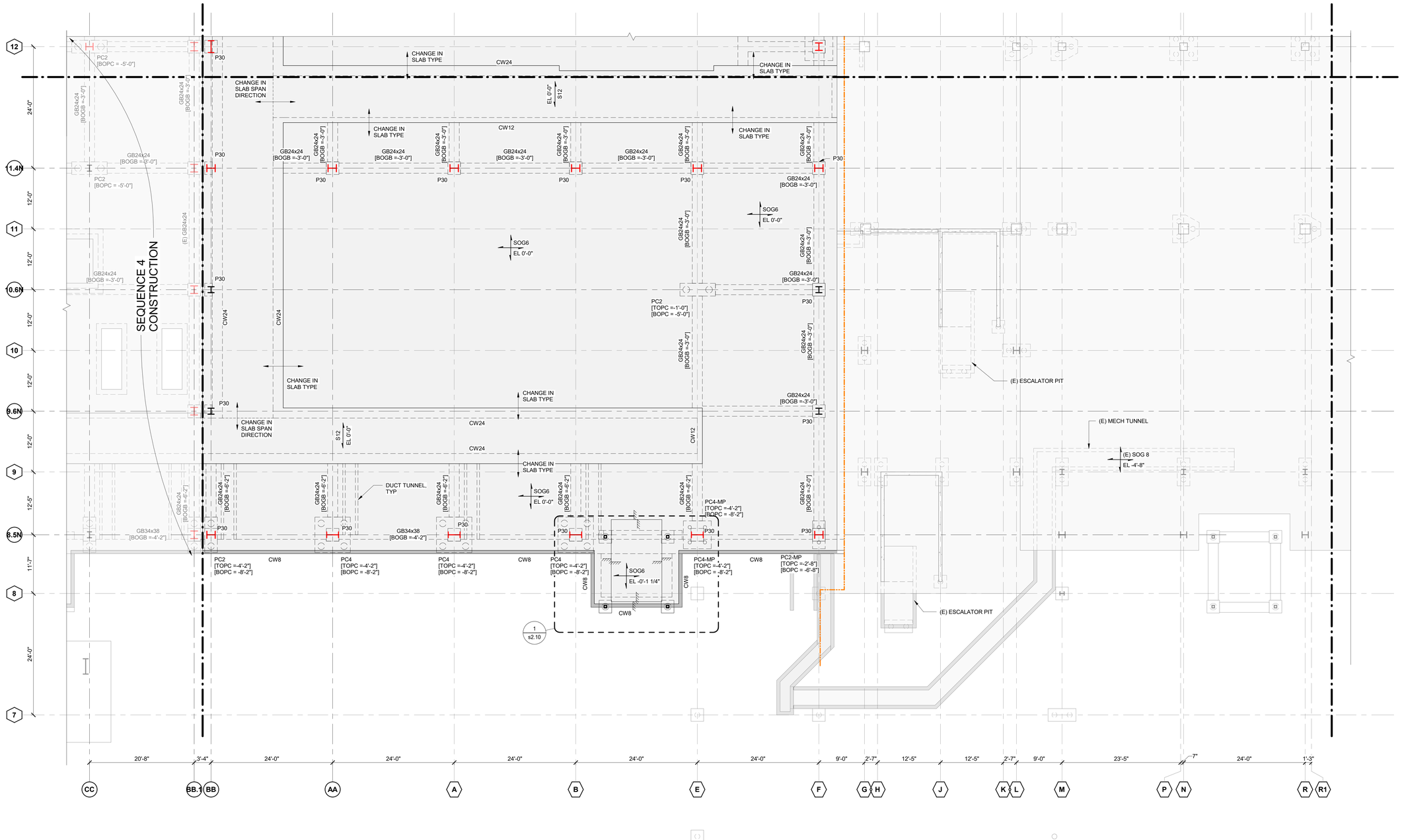

1 APRON LEVEL FRAMING PLAN - SEQUENCE 6 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE S12

12" THICK FORMED NORMAL WEIGHT CONCRETE SLAB. REINFORCE WITH #6@12"OC EACH WAY TOP AND BOTTOM.

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
2. CARRY 50 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 20 TONS OF REINFORCING STEEL FOR SLAB DEPRESSIONS NOT SHOWN.

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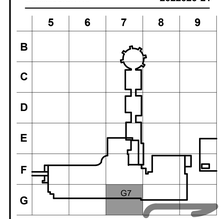

KEY PLAN

PLAN NORTH TRUE NORTH

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APRON LEVEL - SEQUENCE 6 - ZONE G7

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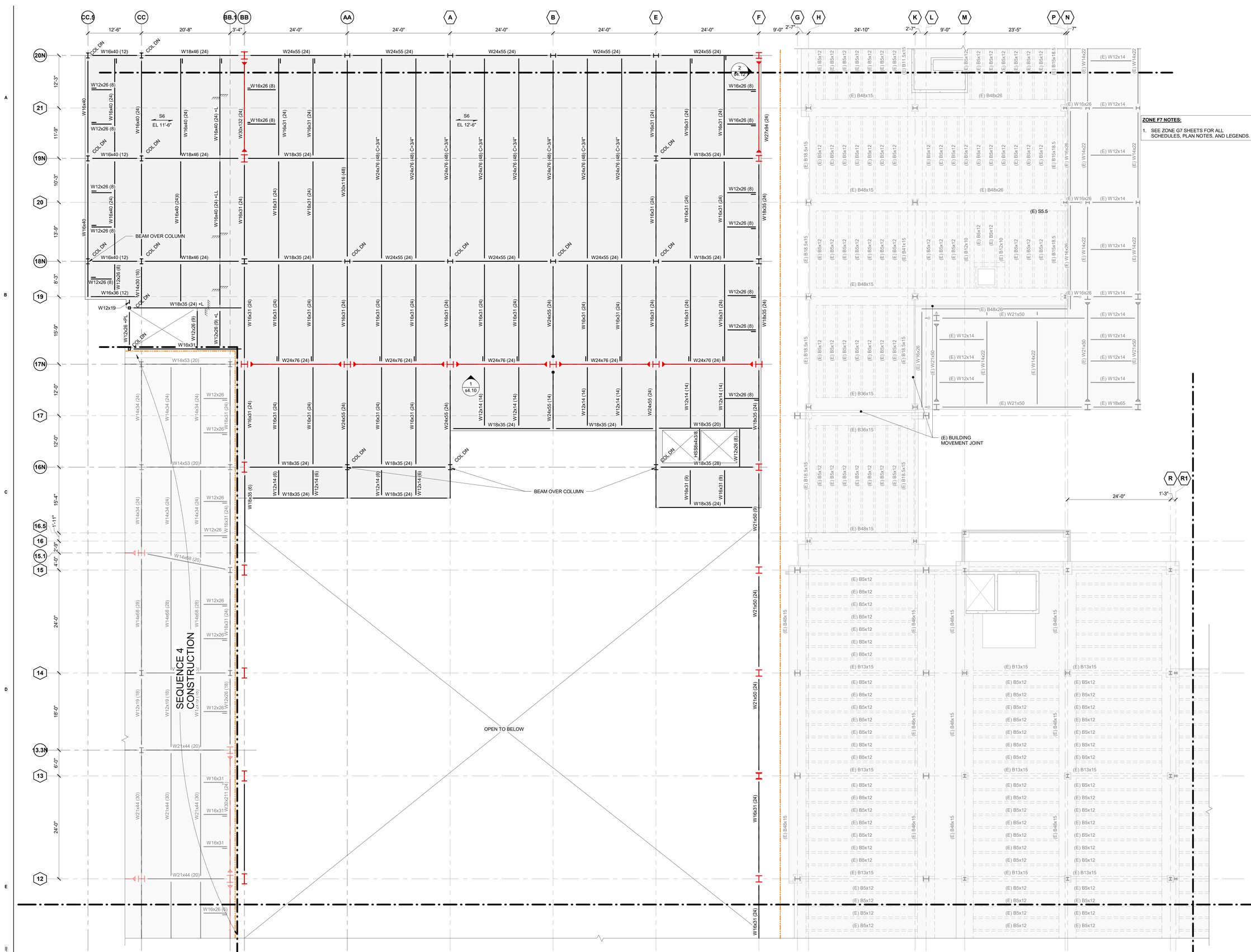

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

1 2ND FLOOR FRAMING PLAN - SEQUENCE 6 - ZONE F7
1/8" = 1'-0"

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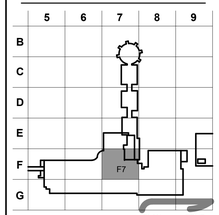


KEY PLAN

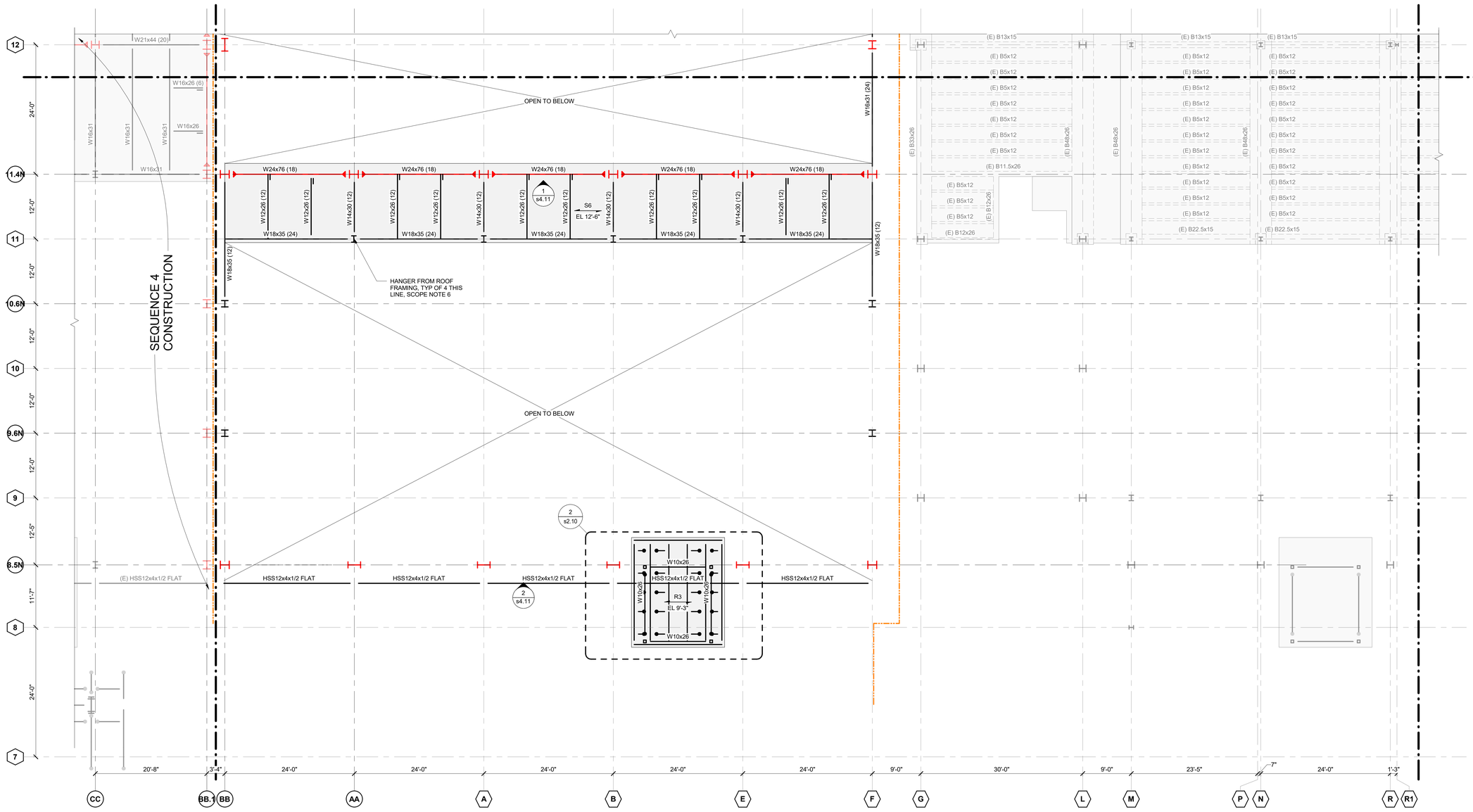
PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 6 - ZONE F7

s1.12-S6-F7



1 2ND FLOOR FRAMING PLAN - SEQUENCE 6 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - CONCOURSE LEVEL:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
7. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS.
8. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - CONCOURSE LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 5 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 10 TONS OF STRUCTURAL STEEL FOR SLAB OPENINGS NOT SHOWN.
4. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
5. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING FOR OVERHEAD DOOR SUPPORT FRAMING.
6. CARRY 3 TONS OF STRUCTURAL STEEL FRAMING FOR HANGERS FROM HIGH ROOF TO HUNG CONCOURSE FLOOR ON GRIDLINE 11.
7. CARRY AN ADDITIONAL 1.5 PSF OF STRUCTURAL STEEL FRAMING IN AREAS OF INTERIOR LANDSCAPING.
8. CARRY 12 TONS OF STRUCTURAL STEEL FRAMING TO SUPPORT CANOPY STRUCTURE AT EXTERIOR TERRACE, COORDINATE WITH ARCHITECTURAL DRAWINGS AND NARRATIVE.

7/24/2026 10:10:08 AM

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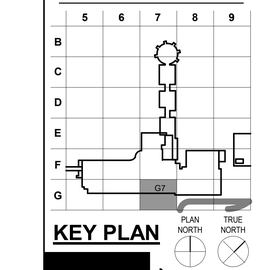


KEY PLAN

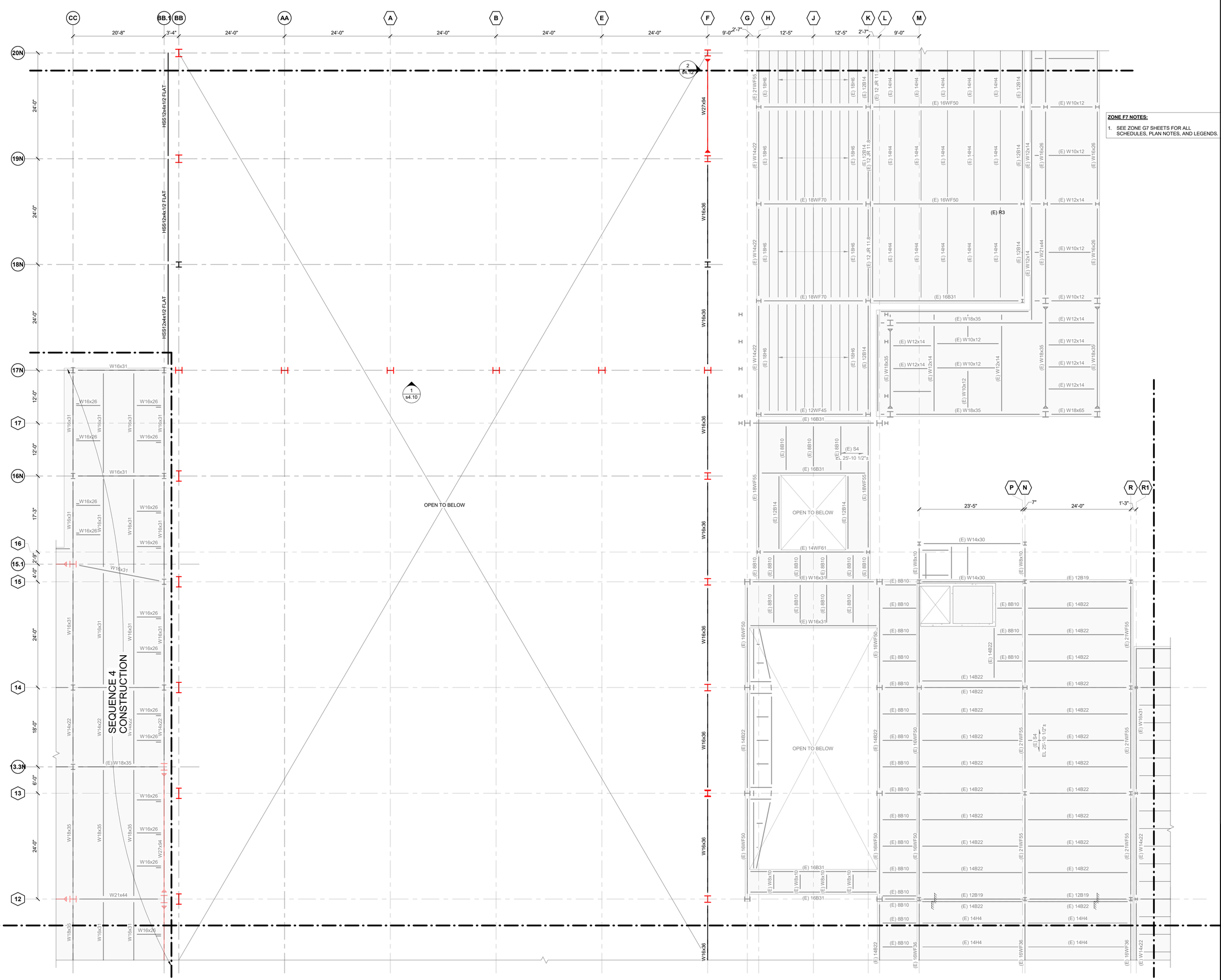
PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 6 - ZONE G7

s1.12-S6-G7



ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 6 - ZONE F7

1/8" = 1'-0"

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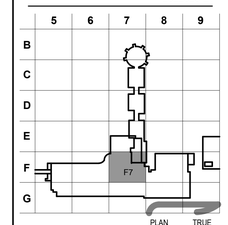

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

AH ROOF/LOW ROOF - SEQUENCE 6 - ZONE F7

s1.13-S6-F7

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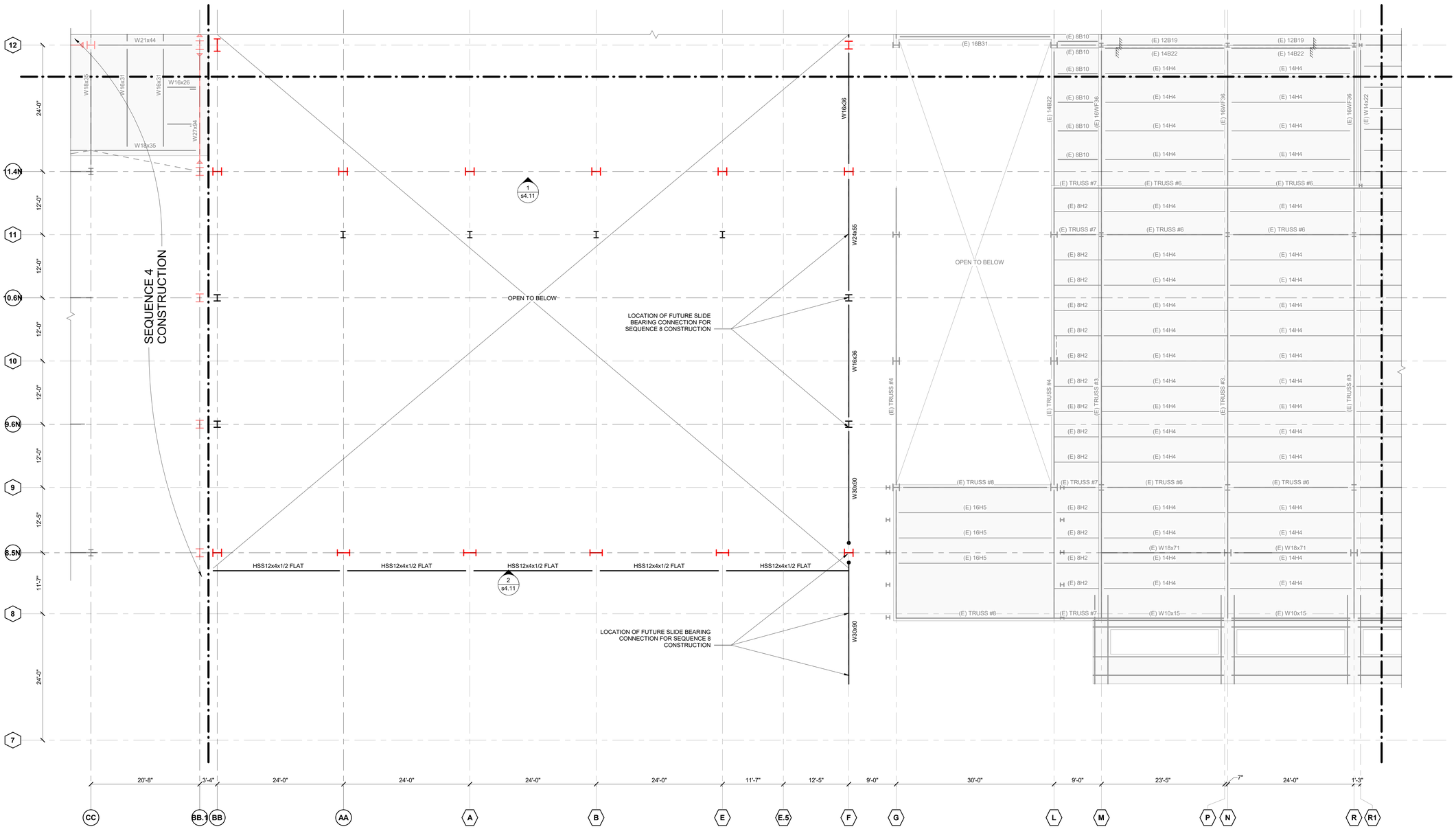

1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 6 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - ROOF:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE OR METAL DECK ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. COORDINATE EQUIPMENT SUPPORTS AND OPENING FRAMING LOCATIONS WITH APPROVED EQUIPMENT SUBMITTALS, ARCHITECTURAL AND MEP DRAWINGS. PROVIDE STEEL SUB-FRAMES PER TYPICAL DETAILS UON SHOWN.

PLAN NOTES - ROOF:

7. " " " WHERE INDICATED, COORDINATE BEAM LOCATION WITH EQUIPMENT MANUFACTURER BASED ON EQUIPMENT SUBMITTAL THAT IS REVIEWED AND APPROVED BY MEP EOR.
8. ⊗ INDICATES ROOF DRAIN, REFER TO ARCHITECTURAL DRAWINGS. SEE TYPICAL DETAILS FOR FRAMING AT DECK OPENINGS.
9. ◯ INDICATES PRELIMINARY LOCATION OF ROOF ANCHOR. SEE TYPICAL DETAIL FOR ADDITIONAL REQUIREMENTS AT ROOF ANCHORS ATTACHED TO PLAN FRAMING. FALL ARREST SYSTEM SHALL BE DESIGNED AND ENGINEERED BY ROOF ANCHOR MANUFACTURER. ROOF ANCHOR AND ROLL BEAM LOCATIONS ARE SUBJECT TO CHANGE BASED ON FINAL DESIGN BY ANCHOR MANUFACTURER.
10. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
11. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS
12. ▷◁ WHERE INDICATED, COORDINATE THE FINAL LOCATIONS OF WEB PENETRATION WITH MEP DRAWINGS AND SUBCONTRACTORS PRIOR TO FABRICATION.

DECK NOTE R1.5:

1.5" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 1.5" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - ROOF LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING AT ROOF TIE OFF ANCHOR LOCATIONS.
3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
5. CARRY W10x22 HOIST BEAM AT (N) ELEVATORS. COORDINATE LOCATIONS WITH ARCHITECTURAL DRAWINGS.
6. CARRY 70 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF OVERHANG FRAMING.

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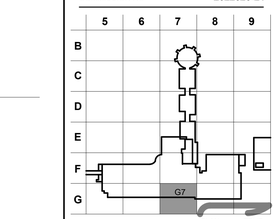

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLiANCE

AH ROOF/LOW ROOF - SEQUENCE 6 - ZONE G7

s1.13-S6-G7

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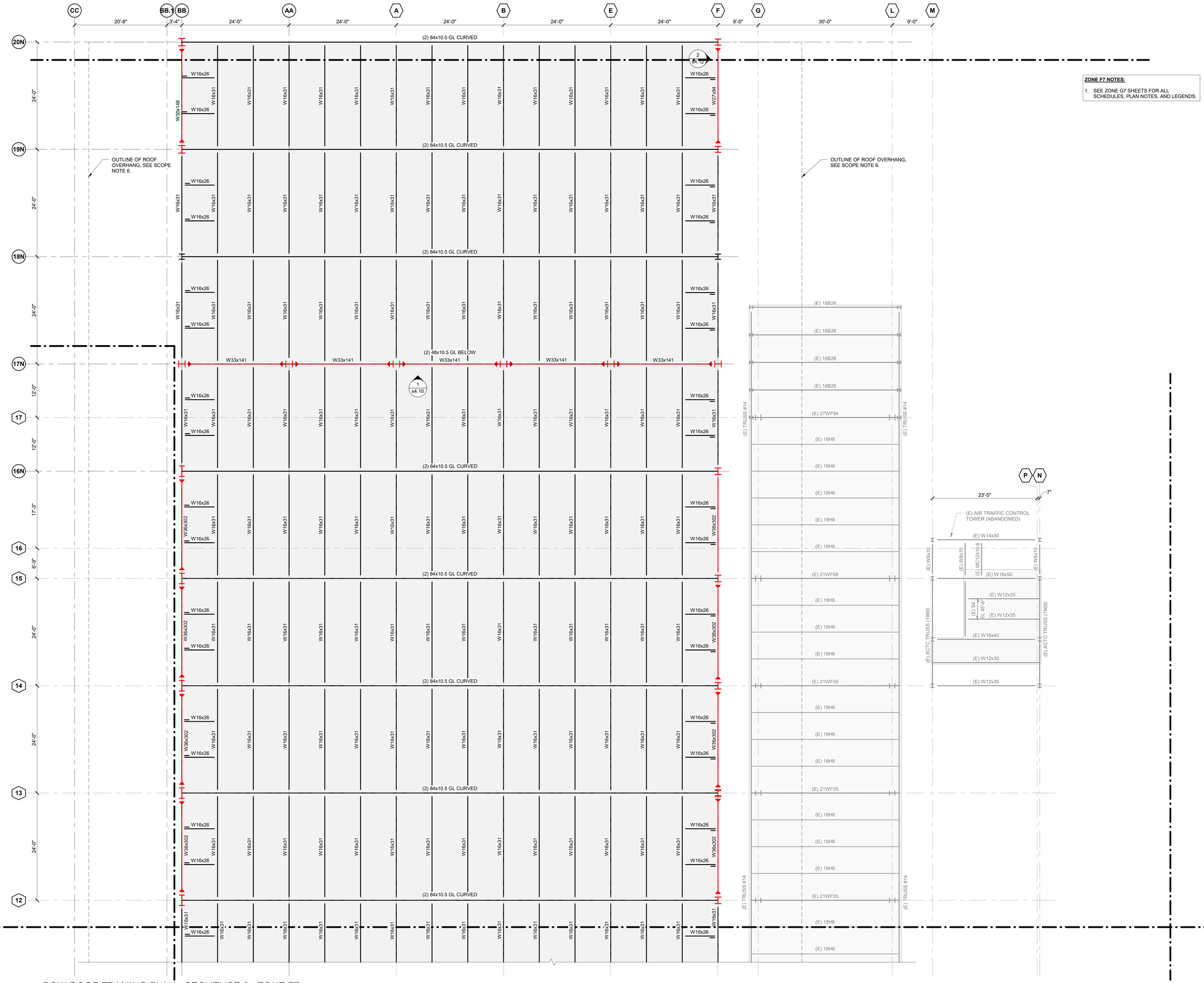

ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

1 BOW ROOF FRAMING PLAN - SEQUENCE 6 - ZONE F7

1/8" = 1'-0"

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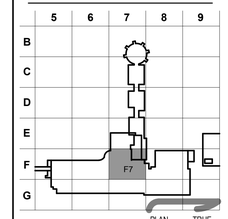


KEY PLAN

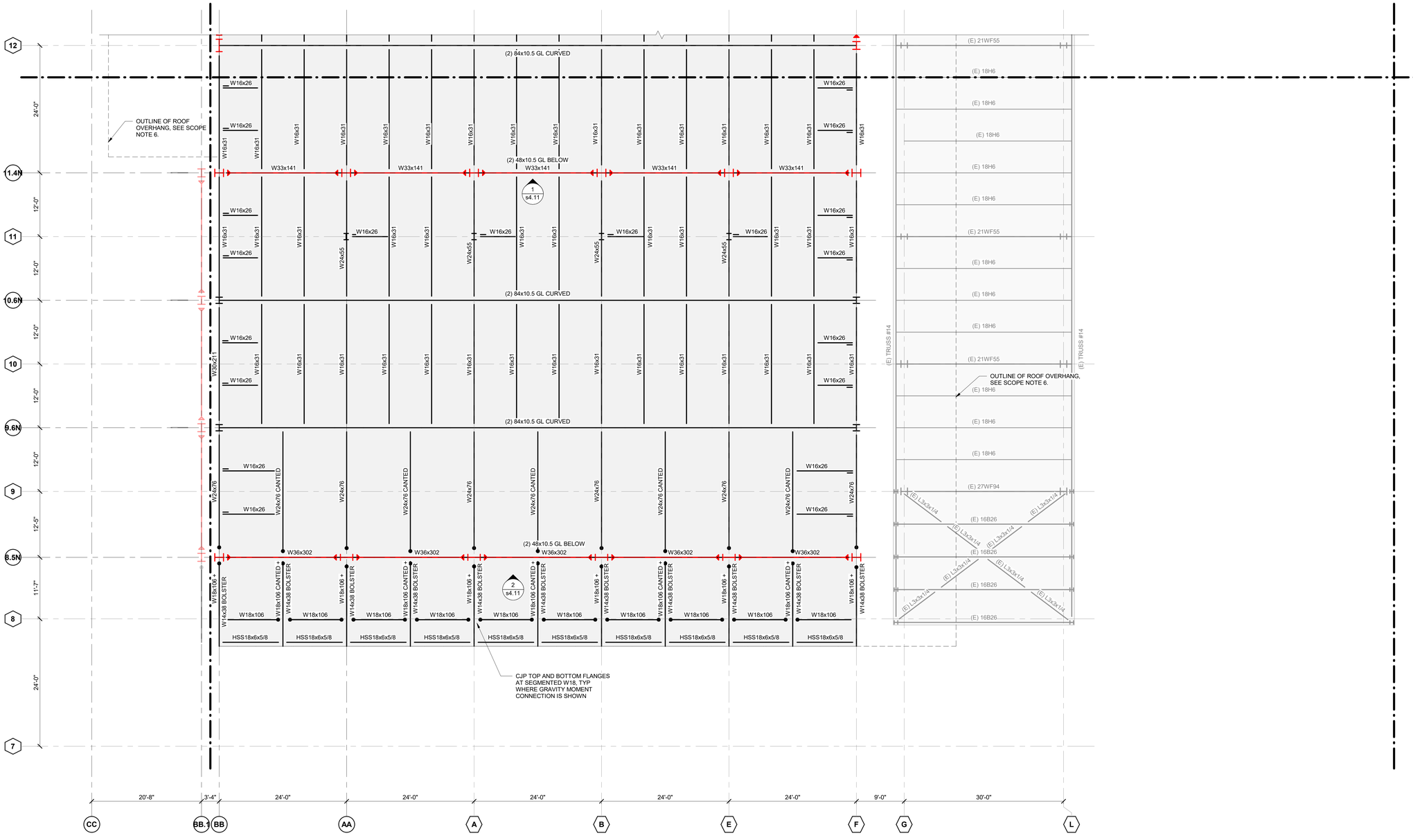
PLAN NORTH

TRUE NORTH

ALLIANCE

TOP OF BOW ROOF - SEQUENCE 6 - ZONE F7

s1.14-S6-F7



1 BOW ROOF FRAMING PLAN - SEQUENCE 6 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - ROOF:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE OR METAL DECK ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
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PLAN NOTES - ROOF:

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12. ⋈ WHERE INDICATED, COORDINATE THE FINAL LOCATIONS OF WEB PENETRATION WITH MEP DRAWINGS AND SUBCONTRACTORS PRIOR TO FABRICATION.

DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - ROOF LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
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3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
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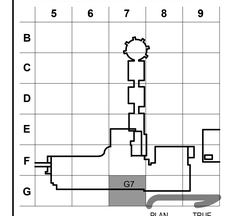

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLiANCE

TOP OF BOW ROOF - SEQUENCE 6 - ZONE G7

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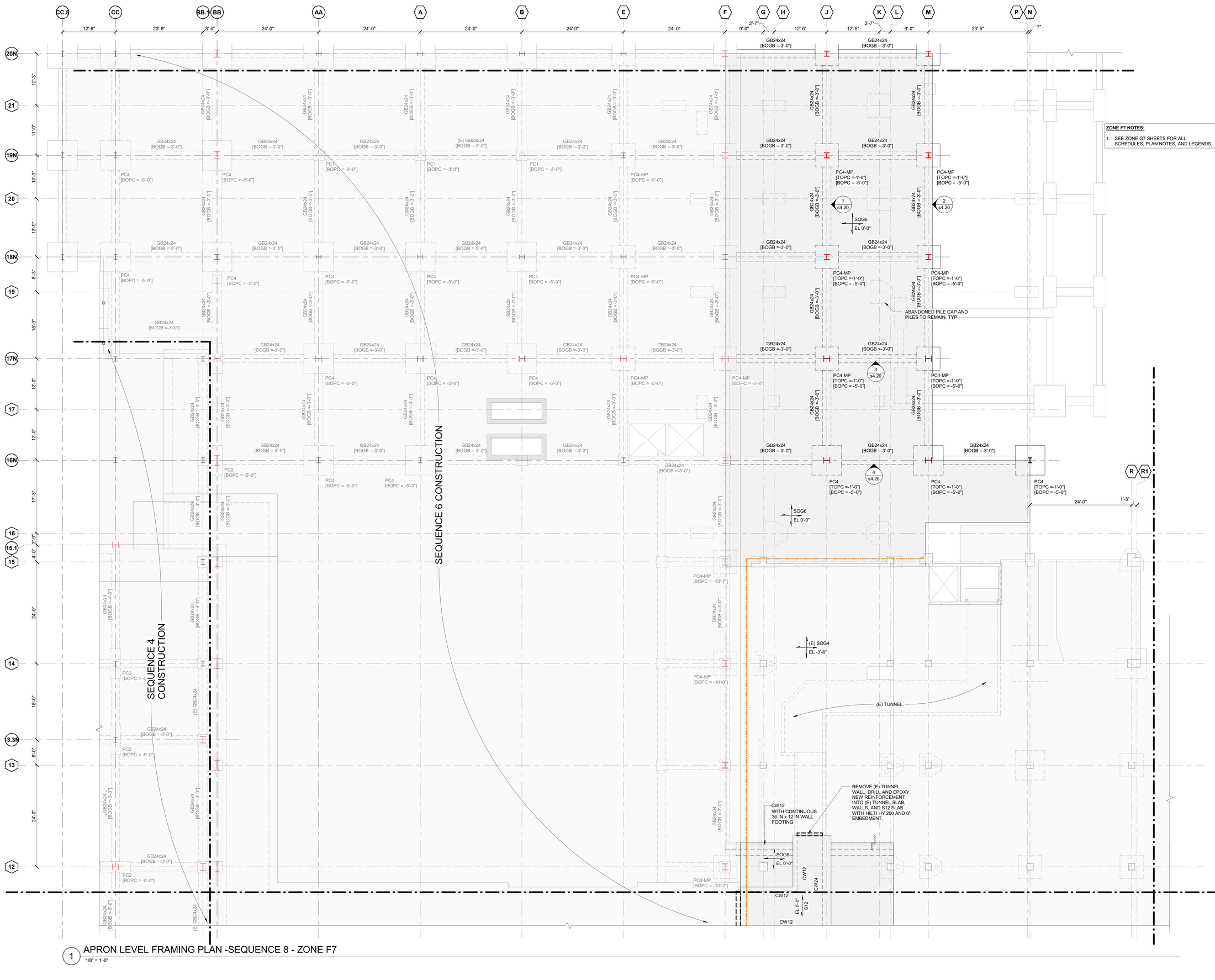

1 APRON LEVEL FRAMING PLAN -SEQUENCE 8 - ZONE F7
1/8" = 1'-0"

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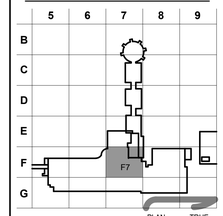

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLiANCE

APRON LEVEL - SEQUENCE 8 - ZONE F7

s1.11-S8-F7

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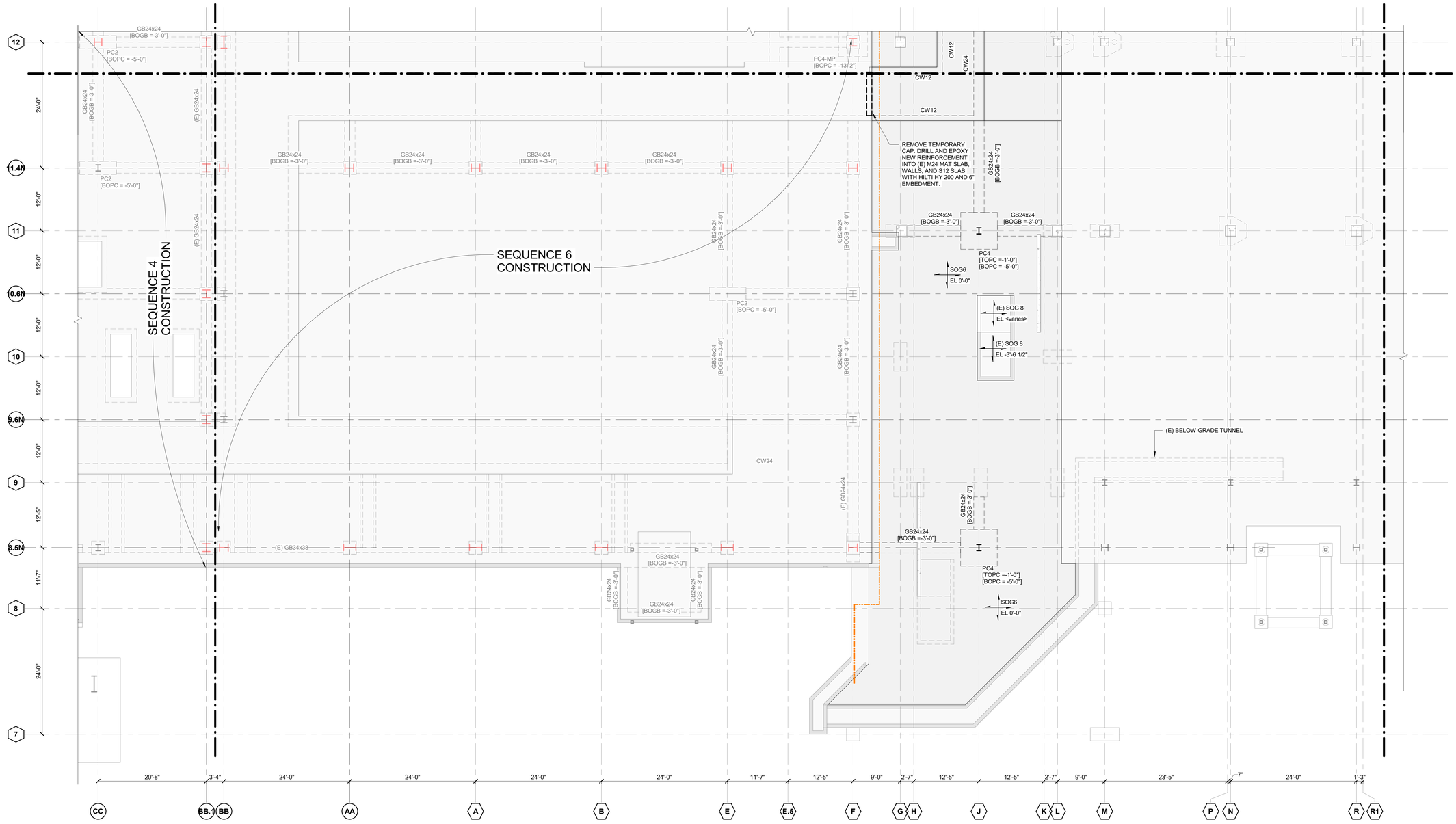

1 APRON LEVEL FRAMING PLAN - SEQUENCE 8 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

GRADE BEAM SCHEDULE

TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

SLAB NOTE S12

12" THICK FORMED NORMAL WEIGHT CONCRETE SLAB. REINFORCE WITH #6@12"OC EACH WAY TOP AND BOTTOM.

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
2. CARRY 50 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 20 TONS OF REINFORCING STEEL FOR SLAB DEPRESSIONS NOT SHOWN.

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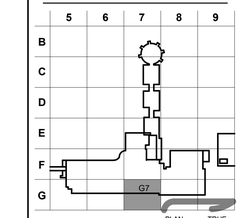

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

APRON LEVEL - SEQUENCE 8 - ZONE G7

s1.11-S8-G7

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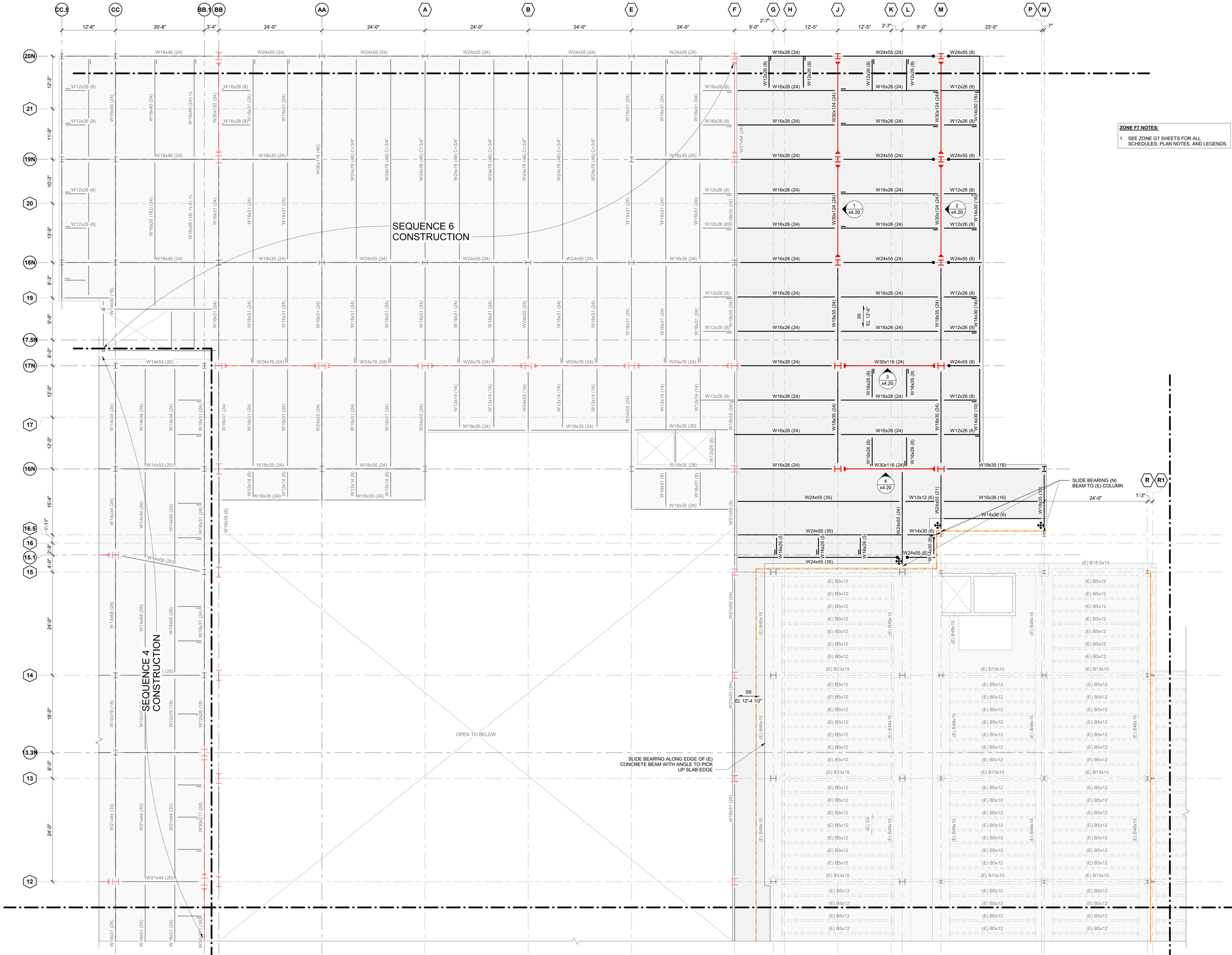

1 2ND FLOOR FRAMING PLAN - SEQUENCE 8 - ZONE F7
1/8" = 1'-0"

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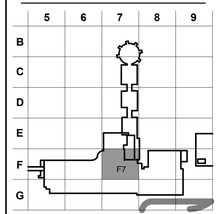

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 8 - ZONE F7

s1.12-S8-F7

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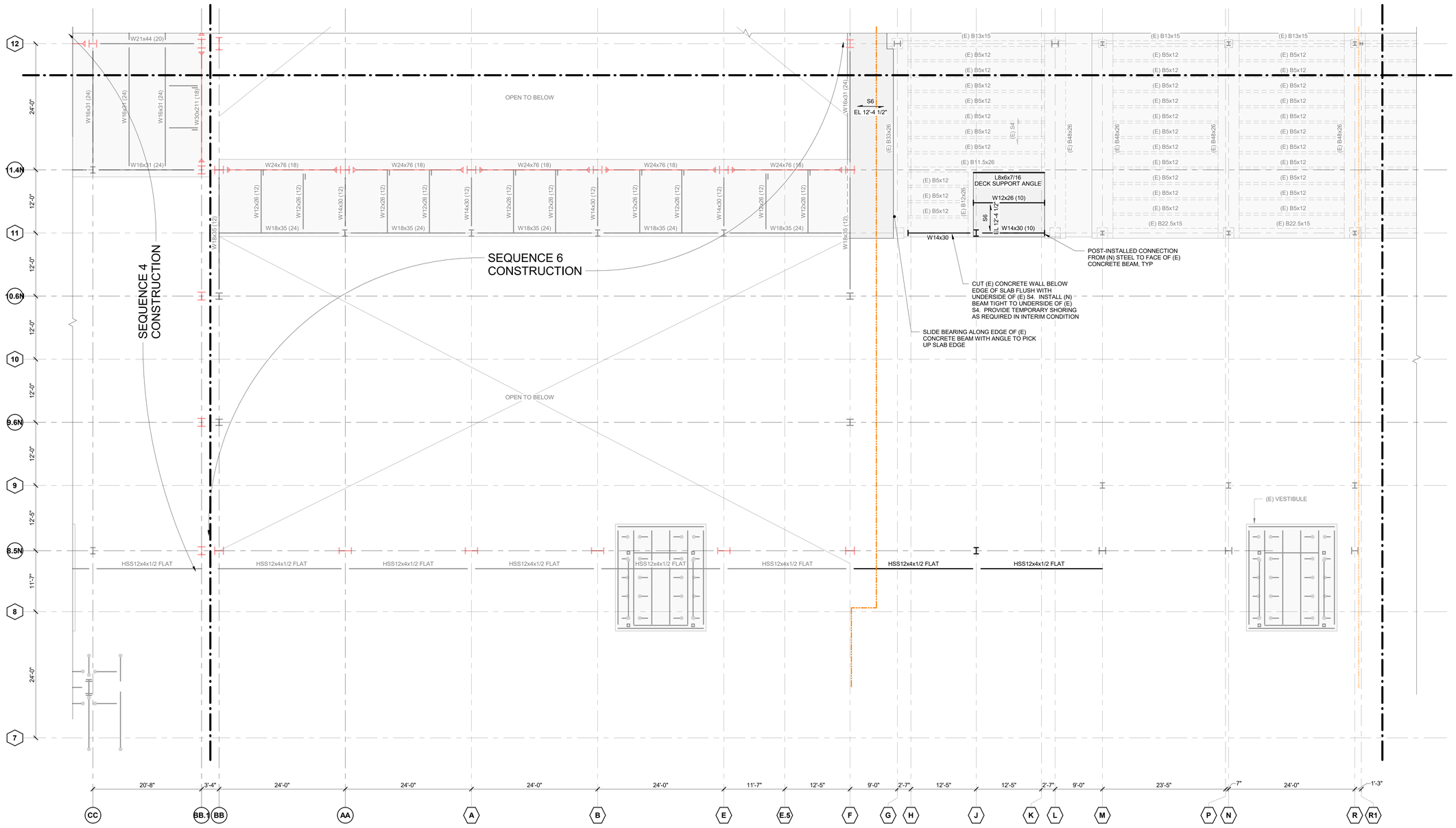

1 2ND FLOOR FRAMING PLAN - SEQUENCE 8 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - CONCOURSE LEVEL:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
7. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS.
8. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - CONCOURSE LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 5 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 10 TONS OF STRUCTURAL STEEL FOR SLAB OPENINGS NOT SHOWN.
4. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
5. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING FOR OVERHEAD DOOR SUPPORT FRAMING.
6. CARRY 3 TONS OF STRUCTURAL STEEL FRAMING FOR HANGERS FROM HIGH ROOF TO HUNG CONCOURSE FLOOR ON GRIDLINE 11.
7. CARRY AN ADDITIONAL 1.5 PSF OF STRUCTURAL STEEL FRAMING IN AREAS OF INTERIOR LANDSCAPING.
8. CARRY 12 TONS OF STRUCTURAL STEEL FRAMING TO SUPPORT CANOPY STRUCTURE AT EXTERIOR TERRACE. COORDINATE WITH ARCHITECTURAL DRAWINGS AND NARRATIVE.

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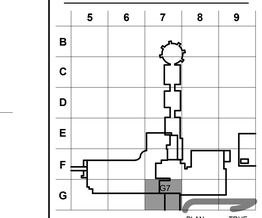


KEY PLAN

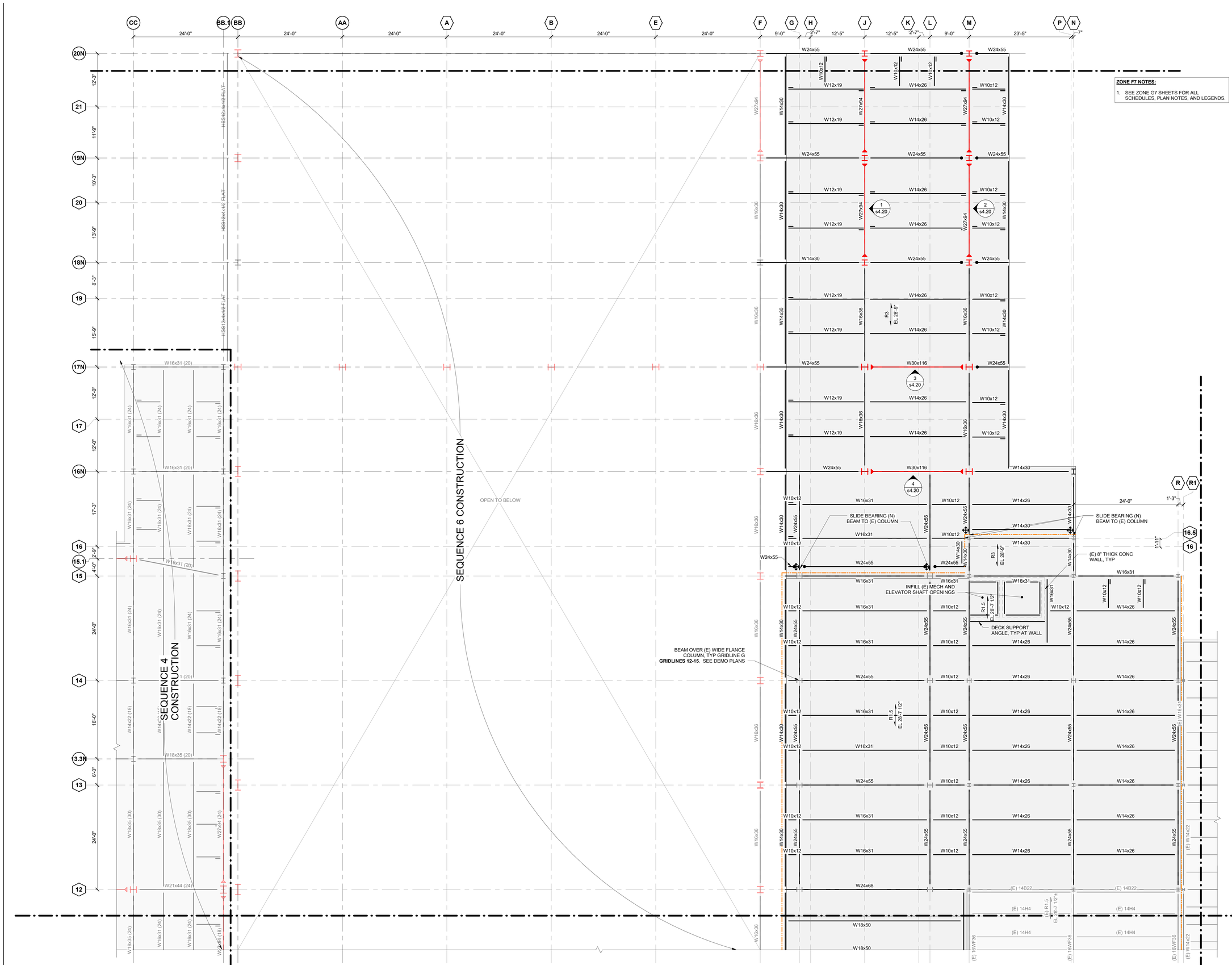
PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 8 - ZONE G7

s1.12-S8-G7



ZONE F7 NOTES:

1. SEE ZONE G7 SHEETS FOR ALL SCHEDULES, PLAN NOTES, AND LEGENDS.

1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 8 - ZONE F7

1/8" = 1'-0"

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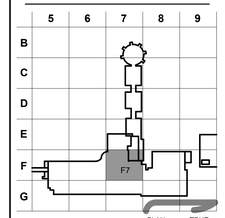


KEY PLAN

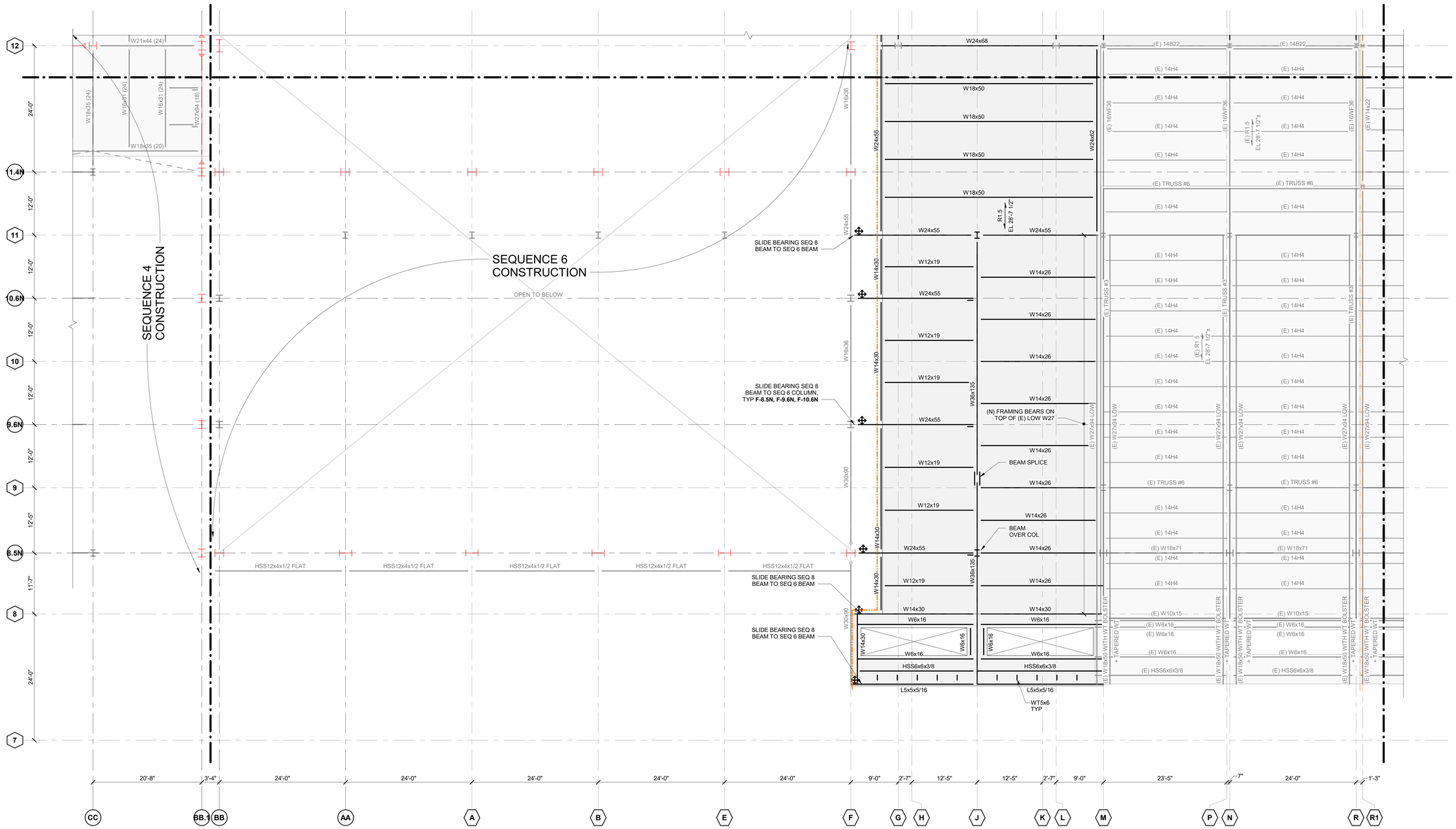
PLAN NORTH

TRUE NORTH

ALLIANCE

AH ROOF/LOW ROOF - SEQUENCE 8 - ZONE F7

s1.13-S8-F7



1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 8 - ZONE G7

1/8" = 1'-0"

PLAN NOTES - ROOF:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE OR METAL DECK ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. COORDINATE EQUIPMENT SUPPORTS AND OPENING FRAMING LOCATIONS WITH APPROVED EQUIPMENT SUBMITTALS, ARCHITECTURAL AND MEP DRAWINGS. PROVIDE STEEL SUB-FRAMES PER TYPICAL DETAILS UON SHOWN.

PLAN NOTES - ROOF:

7. " " " WHERE INDICATED, COORDINATE BEAM LOCATION WITH EQUIPMENT MANUFACTURER BASED ON EQUIPMENT SUBMITTAL THAT IS REVIEWED AND APPROVED BY MEP EOR.
8. ⊗ INDICATES ROOF DRAIN. REFER TO ARCHITECTURAL DRAWINGS. SEE TYPICAL DETAILS FOR FRAMING AT DECK OPENINGS.
9. ○ INDICATES PRELIMINARY LOCATION OF ROOF ANCHOR. SEE TYPICAL DETAIL FOR ADDITIONAL REQUIREMENTS AT ROOF ANCHORS ATTACHED TO PLAN FRAMING. FALL ARREST SYSTEM SHALL BE DESIGNED AND ENGINEERED BY ROOF ANCHOR MANUFACTURER. ROOF ANCHOR AND ROLL BEAM LOCATIONS ARE SUBJECT TO CHANGE BASED ON FINAL DESIGN BY ANCHOR MANUFACTURER.
10. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
11. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS
12. ⊳⊲ WHERE INDICATED, COORDINATE THE FINAL LOCATIONS OF WEB PENETRATION WITH MEP DRAWINGS AND SUBCONTRACTORS PRIOR TO FABRICATION.

DECK NOTE R1.5:

1.5" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 1.5" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - ROOF LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING AT ROOF TIE OFF ANCHOR LOCATIONS.
3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
5. CARRY W10x22 HOIST BEAM AT (N) ELEVATORS, COORDINATE LOCATIONS WITH ARCHITECTURAL DRAWINGS.
6. CARRY 70 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF OVERHANG FRAMING.

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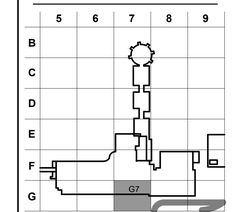

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLiANCE

AH ROOF/LOW ROOF - SEQUENCE 8 - ZONE G7

s1.13-S8-G7

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PLAN NOTES - FOUNDATION:

1. CONCRETE ELEVATIONS ARE REFERENCED FROM FINISHED LEVEL 1 ELEVATION 0' - 0" AND ARE NOTED ON PLAN.
2. CENTER PILE CAPS UNDER COLUMNS AND/OR COLUMN LINE INTERSECTIONS UON.
3. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL FLOOR PLANS FOR DIMENSIONS NOT INDICATED ON STRUCTURAL DRAWINGS.
4. SECTIONS INDICATED ON PLAN ARE TYPICAL FOR SIMILAR CONDITIONS.
5. CONSULT ENGINEER OF RECORD (EOR) IF FIELD CONDITIONS REQUIRE FOOTING ELEVATION CHANGES IN EXCESS OF 1'-0"
6. GEOTECHNICAL ENGINEER MUST APPROVE ALL FOOTING BASES PRIOR TO CONCRETE PLACEMENT.
7. PROVIDE THICKENED SLAB-ON-GRADE AT CMU PARTITION WALLS AND STAIR LANDINGS. SEE TYPICAL DETAILS.
8. [x'-x"] INDICATES BOTTOM OF GRADE BEAM ELEVATION.
9. COORDINATE EXTENT OF (N) SLAB-ON-GRADE WITH EXISTING CONDITIONS AND ARCHITECTURAL AND MEP DWGS.
10. PC# INDICATES (N) PILE CAP, SEE DETAIL 9/s0.13 AND10/s0.13 .

MAT SLAB NOTE M24

24" THICK NORMAL WEIGHT CONCRETE MAT SLAB FOUNDATION WITH #9 @ 12" OC REINFORCEMENT TOP AND BOTTOM EACH WAY UNLESS OTHERWISE NOTED.

SLAB NOTE SOG6

6" NORMAL WEIGHT CONCRETE SLAB-ON-GRADE. REINFORCE WITH #4@15" OC EACH WAY. PLACE ON WATERPROOFING/DAMP PROOFING OVER 6" CRUSHED STONE SUBBASE ON COMPACTED GRADE. SEE ARCHITECTURAL DRAWINGS FOR INSULATION.

GRADE BEAM SCHEDULE

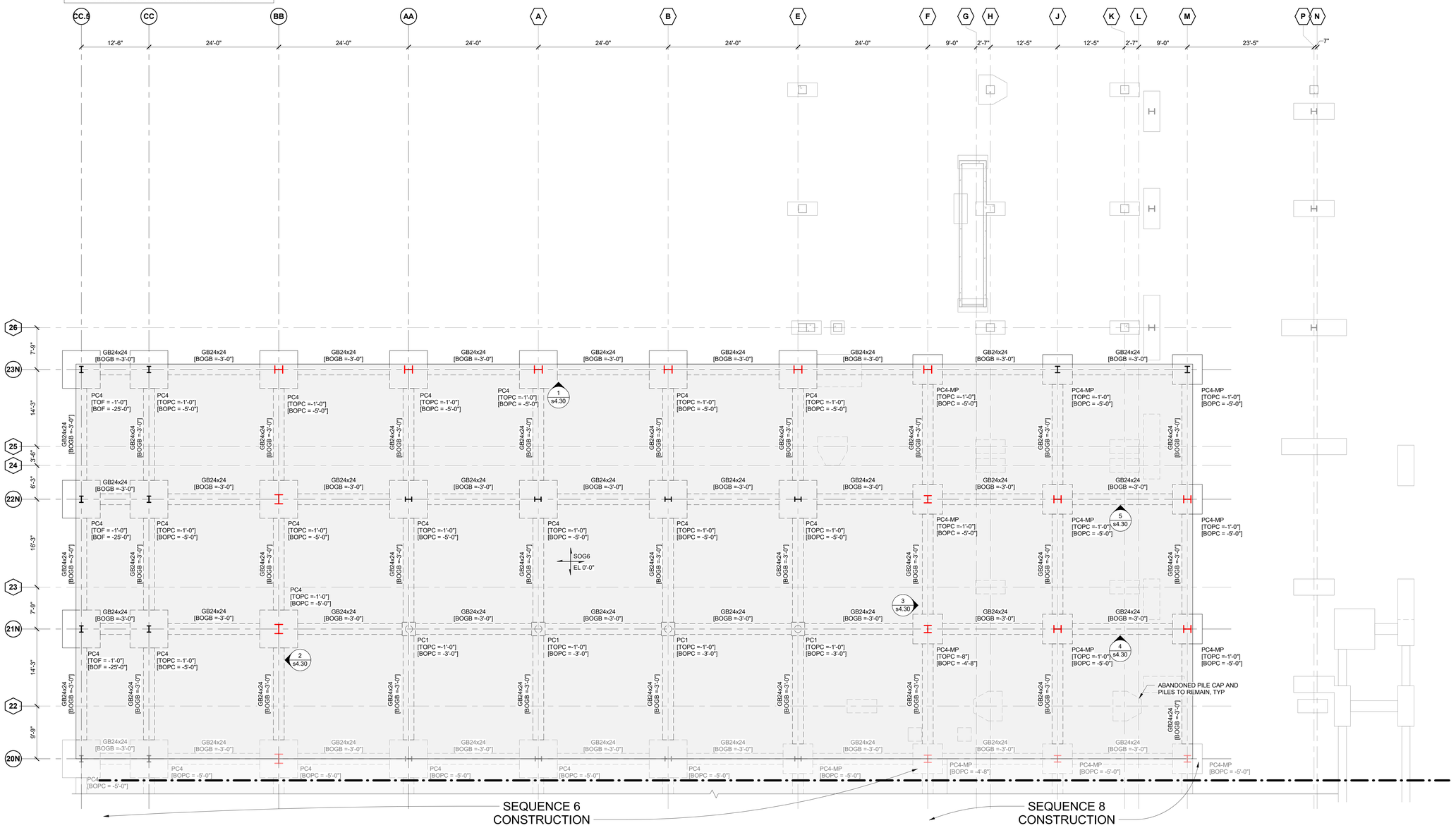
TYPE	WIDTH	DEPTH	REINF LONGITUDINAL		REINF STIRRUPS		COMMENTS
			TOP	BOTTOM	SIZE & SPACING	SKIN REINFORCEMENT	
GB24x24	2'-0"	2'-0"	(3)-#8	(3)-#8	#4 @ 10" OC		
GB24x72	2'-0"	6'-0"	(3)-#8	(3)-#8	#4 @ 10" OC	(6) #4 EF	
GB34x38	2'-10"	3'-2"	(5)-#8	(5)-#8	#4 @ 12" OC	(3)-#4 EF	

CONCRETE WALL SCHEDULE

TYPE	THICKNESS	REINFORCING		COMMENTS
		VERTICAL	HORIZONTAL	
CW12	1'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT
CW24	2'-0"	#6@12" OC EF	#6@12" OC EF	MATCH VERTICAL DOWELS WITH VERTICAL WALL REINFORCEMENT

SCOPE NOTES - APRON LEVEL (TOTAL AT LEVEL, UON):

1. PROVIDE 30" x 30" NORMAL WEIGHT CONCRETE PIERS AND PILASTERS (P30) WHERE PILE CAPS ARE LOW, AS INDICATED ON PLAN. REINFORCE WITH (8) #9 AND #4 TIES AT 12" OC.
2. CARRY 50 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 20 TONS OF REINFORCING STEEL FOR SLAB DEPRESSIONS NOT SHOWN.



1 APRON LEVEL FRAMING PLAN - SEQUENCE 10 - ZONE E7
1/8" = 1'-0"

7/24/2026 10:18:26 AM

PROJECT

Arrivals Hall - Terminal Commons

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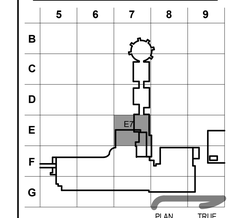


KEY PLAN

PLAN NORTH

TRUE NORTH

ALLiiANCE

APRON LEVEL - SEQUENCE 10 - ZONE E7

s1.11-S10-E7

PLAN NOTES - CONCOURSE LEVEL:

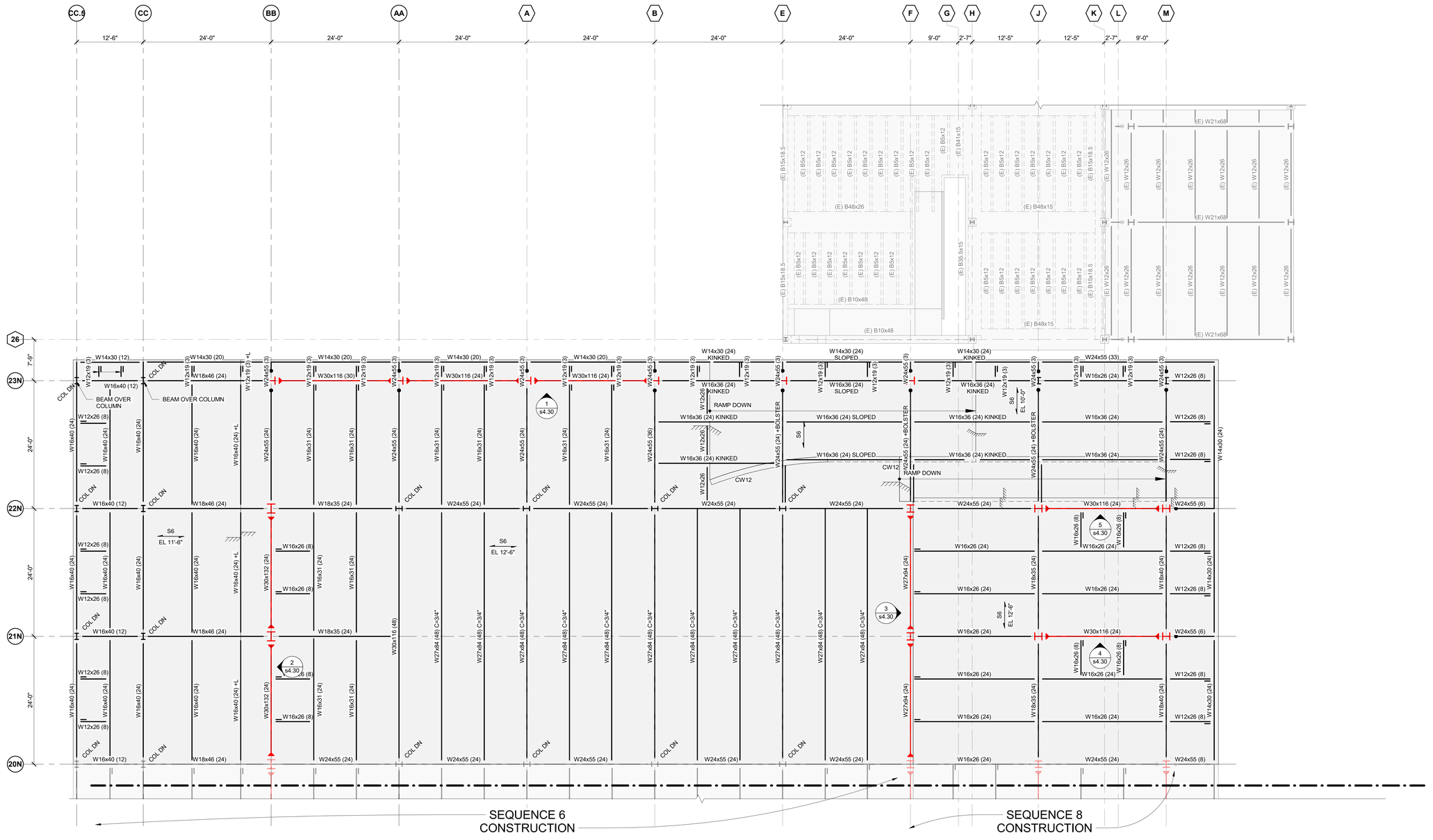
1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
7. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS.
8. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

SCOPE NOTES - CONCOURSE LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 5 CY OF NORMAL WEIGHT REINFORCED CONCRETE FOR SLAB DEPRESSIONS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FOR SLAB DEPRESSIONS NOT SHOWN.
3. CARRY 10 TONS OF STRUCTURAL STEEL FOR SLAB OPENINGS NOT SHOWN.
4. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
5. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING FOR OVERHEAD DOOR SUPPORT FRAMING.
6. CARRY 3 TONS OF STRUCTURAL STEEL FRAMING FOR HANGERS FROM HIGH ROOF TO HUNG CONCOURSE FLOOR ON GRIDLINE 11.
7. CARRY AN ADDITIONAL 1.5 PSF OF STRUCTURAL STEEL FRAMING IN AREAS OF INTERIOR LANDSCAPING.
8. CARRY 12 TONS OF STRUCTURAL STEEL FRAMING TO SUPPORT CANOPY STRUCTURE AT EXTERIOR TERRACE, COORDINATE WITH ARCHITECTURAL DRAWINGS AND NARRATIVE.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.



1 2ND FLOOR FRAMING PLAN - SEQUENCE 10 - ZONE E7
1/8" = 1'-0"

PROJECT

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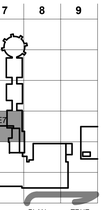

KEY PLAN

PLAN NORTH

TRUE NORTH

ALLIANCE

LEVEL 2 - SEQUENCE 10 - ZONE E7

s1.12-S10-E7

7/24/2026 10:18:28 AM

PLAN NOTES - ROOF:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE OR METAL DECK ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
4. SLAB OPENINGS AND DEPRESSIONS ARE SHOWN SCHEMATICALLY. COORDINATE SIZE AND LOCATIONS OF ALL OPENINGS AND DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. NOTIFY EOR IF ADDITIONAL SLAB OPENINGS ARE DEPRESSIONS ARE REQUIRED.
5. AT ALL ELEVATORS, COORDINATE DIVIDER BEAMS AND INTERMEDIATE RAIL SUPPORTS WITH ELEVATOR INSTALLER'S REQUIREMENTS. CARRY HUNG INTERMEDIATE RAIL SUPPORT FRAMING PER TYPICAL DETAIL.
6. COORDINATE EQUIPMENT SUPPORTS AND OPENING FRAMING LOCATIONS WITH APPROVED EQUIPMENT SUBMITTALS, ARCHITECTURAL AND MEP DRAWINGS. PROVIDE STEEL SUB-FRAMES PER TYPICAL DETAILS UON SHOWN.
7. " " " WHERE INDICATED, COORDINATE BEAM LOCATION WITH EQUIPMENT MANUFACTURER BASED ON EQUIPMENT SUBMITTAL THAT IS REVIEWED AND APPROVED BY MEP EOR.
8. ⊗ INDICATES ROOF DRAIN. REFER TO ARCHITECTURAL DRAWINGS. SEE TYPICAL DETAILS FOR FRAMING AT DECK OPENINGS.
9. ◯ INDICATES PRELIMINARY LOCATION OF ROOF ANCHOR. SEE TYPICAL DETAIL FOR ADDITIONAL REQUIREMENTS AT ROOF ANCHORS ATTACHED TO PLAN FRAMING. FALL ARREST SYSTEM SHALL BE DESIGNED AND ENGINEERED BY ROOF ANCHOR MANUFACTURER. ROOF ANCHOR AND ROLL BEAM LOCATIONS ARE SUBJECT TO CHANGE BASED ON FINAL DESIGN BY ANCHOR MANUFACTURER.
10. +PL INDICATES STEEL PLATED BEAM. SEE TYPICAL DETAILS.
11. +L INDICATES DECK SUPPORT ANGLE AT DEPRESSION. SEE TYPICAL DETAILS
12. ▷◁ WHERE INDICATED, COORDINATE THE FINAL LOCATIONS OF WEB PENETRATION WITH MEP DRAWINGS AND SUBCONTRACTORS PRIOR TO FABRICATION.
13. COORDINATE TOP OF STEEL ELEVATIONS WITH ROOF ELEVATION AND SLOPE. REFER TO ARCHITECTURAL DRAWINGS. UNLESS INDICATED "CANTED" ON PLAN, PROVIDE SLOPED PLATE PER DETAIL 1/s6.00 .
14. PROVIDE BENT PLATE WITH HEADED STUD AROUND PERIMETER SLAB EDGE AND AT ALL INTERIOR OPENINGS FOR STAIRS, ELEVATORS, ESCALATORS, AND MULTI-HEIGHT ATRIUM CONDITIONS, SEE 7/s0.21.

DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

SCOPE NOTES - ROOF LEVEL (TOTAL THIS LEVEL, UON):

1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING AT ROOF TIE OFF ANCHOR LOCATIONS.
3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
5. CARRY W10x22 HOIST BEAM AT (N) ELEVATORS, COORDINATE LOCATIONS WITH ARCHITECTURAL DRAWINGS.
6. CARRY 70 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF OVERHANG FRAMING.

1 AH ROOF / LOW ROOF FRAMING PLAN - SEQUENCE 10 - ZONE E7
1/8" = 1'-0"

7/24/2026 10:15:29 AM

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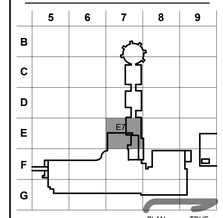

KEY PLAN — PLAN NORTH — TRUE NORTH

ALLIANCE

AH ROOF/LOW ROOF - SEQUENCE 10 - ZONE E7

s1.13-S10-E7

PLAN NOTES - ROOF:

1. SEE DRAWING S00.01 FOR GENERAL ABBREVIATIONS AND SYMBOLS.
2. SEE PLAN FOR TOP OF CONCRETE OR METAL DECK ELEVATIONS.
3. [x'-x"] INDICATES OFFSET TOP OF STEEL ELEVATION FROM TYPICAL TOP OF STEEL ELEVATION SHOWN ON PLAN.
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DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

SLAB NOTE S6

3" NORMAL WEIGHT CONCRETE ON 3" 18 GA. COMPOSITE METAL DECK (TOTAL DEPTH 6"). REINFORCE WITH #4@15" OC EACH WAY. TOP OF STEEL ELEVATION: 6" BELOW TOP OF SLAB ELEVATION UON, SEE PLAN.

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1. CARRY 10 TONS OF STRUCTURAL STEEL FOR OPENINGS NOT SHOWN.
2. CARRY 5 TONS OF STRUCTURAL STEEL FRAMING AT ROOF TIE OFF ANCHOR LOCATIONS.
3. CARRY 10 PLF OF ADDITIONAL PERIMETER FACADE SUPPORT FRAMING NOT SHOWN.
4. CARRY 15 TONS OF STRUCTURAL STEEL FRAMING FOR ROOF DRAINS.
5. CARRY W10x22 HOIST BEAM AT (N) ELEVATORS, COORDINATE LOCATIONS WITH ARCHITECTURAL DRAWINGS.
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1 BOW ROOF FRAMING PLAN - SEQUENCE 10 - ZONE E7
1/8" = 1'-0"

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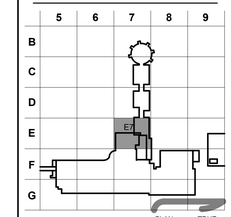

KEY PLAN — PLAN NORTH — TRUE NORTH

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TOP OF BOW ROOF - SEQUENCE 10 - ZONE E7

s1.14-S10-E7

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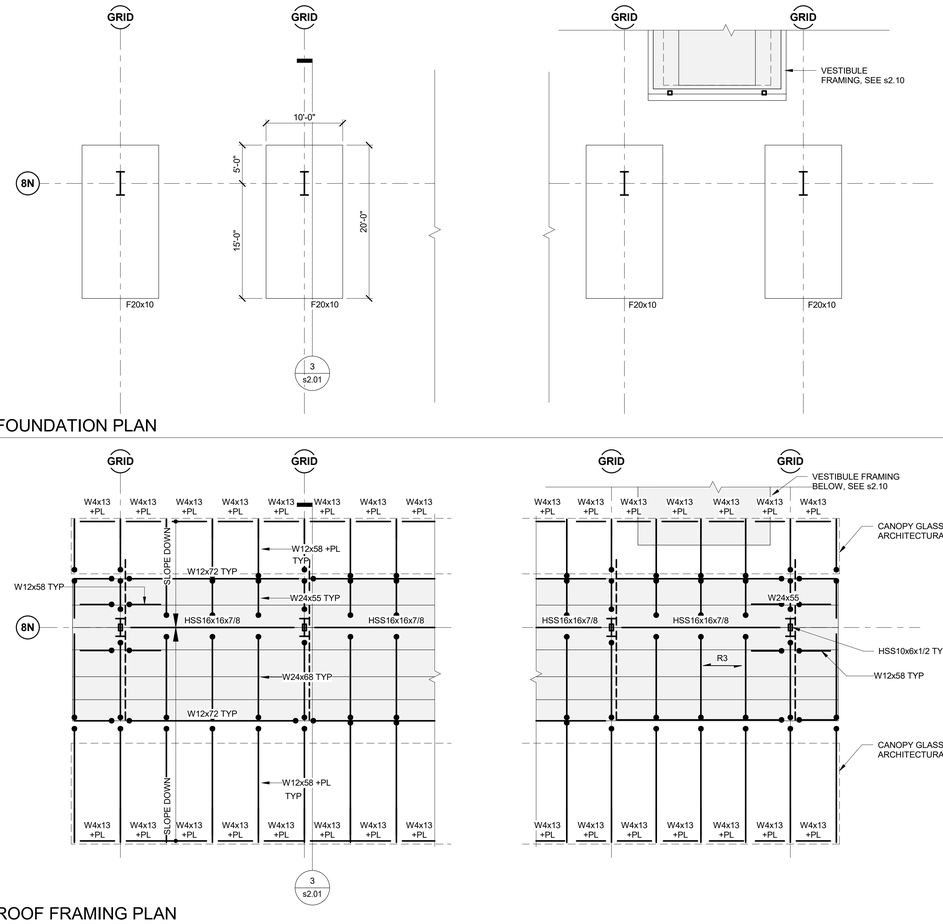


1 CANOPY FOUNDATION PLAN

1/8" = 1'-0"

CANOPY FOOTING SCHEDULE					
TYPE	THICKNESS	WIDTH	LENGTH	LONG REINF	SHORT REINF
F20x10	3'-0"	10'-0"	20'-0"	(12) #10 T&B	(20) #8 T&B

DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

PLAN NOTES:

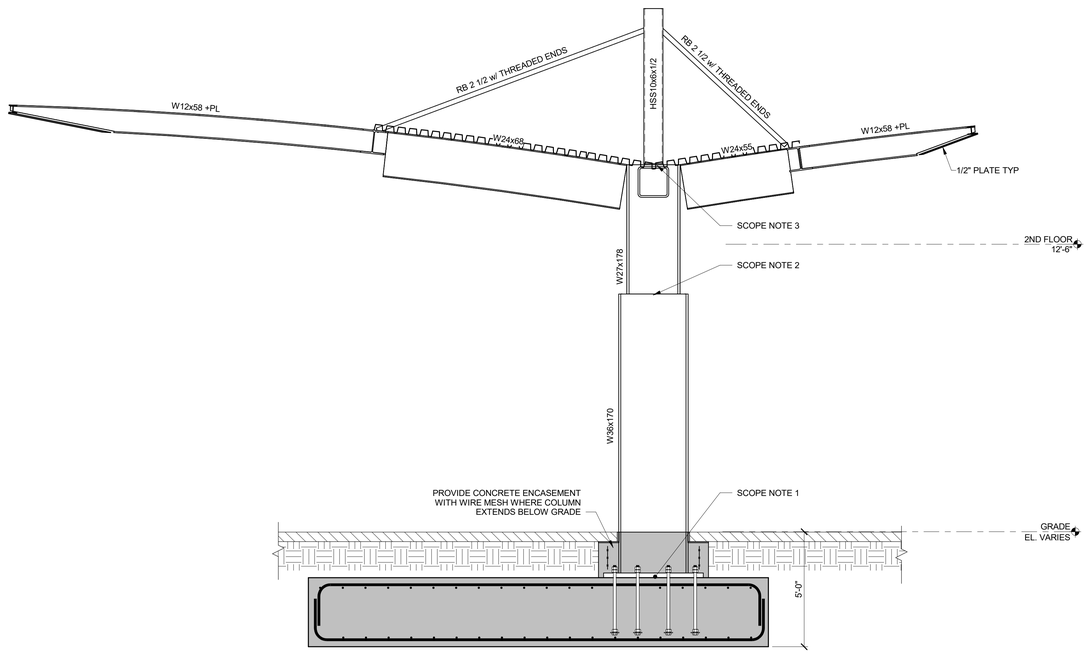
1. REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION AND EXTENT OF CURBSIDE CANOPY.
2. "+PL" INDICATES WEB PLATES. SEE SCOPE NOTE 4.
3. - - - - INDICATES ROD BRACING, SEE CANOPY SECTION.

SCOPE NOTES - CANOPY:

1. AT EACH COLUMN BASE CONNECTION, CARRY 2-1/2"x52"x2'-9" (Fy = 50 KSI) BASE PLATE WITH (12) 1-1/4"Ø F1554 GR 105 ANCHOR RODS.
2. AT EACH COLUMN TO COLUMN CONNECTION, CARRY 2"x40"x1'-3" BASE PLATE (Fy = 50 KSI) AND (4) 1-1/4"x1'-6" STIFFENER PLATES. CJP ALL FLANGES TO THE BASE PLATE.
3. AT EACH MAST TO COLUMN CONNECTION, CARRY 1-1/2"x14"x2'-1 1/3" BUILT-UP BASE PLATE (Fy = 50 KSI) AND (4) 1/2"x6-5/8"x0'-8" STIFFENER PLATES.
4. WHERE "+PL" IS INDICATED ON PLAN, PROVIDE 1/4" THICK CONTINUOUS WEB PLATE BETWEEN FLANGES EACH SIDE OF BEAM.

2 CANOPY ROOF FRAMING PLAN

1/8" = 1'-0"



3 CANOPY SECTION

3/8" = 1'-0"

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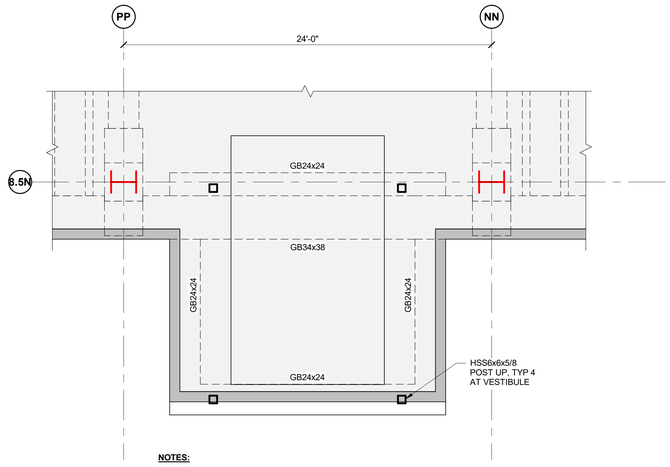
CANOPY FOUNDATION AND FRAMING PART PLANS

s2.01

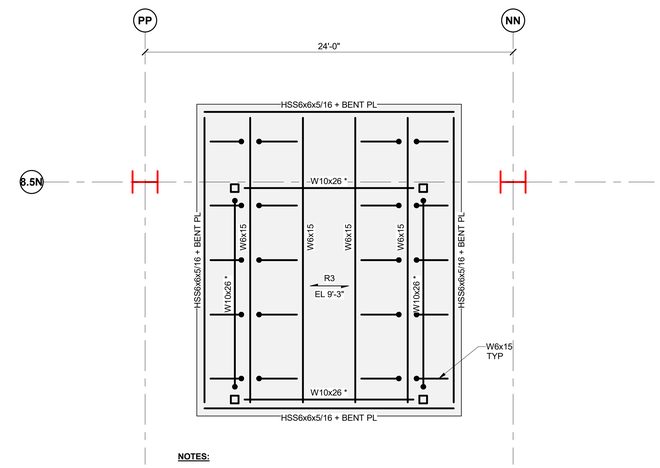


NOTES:

1. VESTIBULE OCCURS AT (5) LOCATIONS, SEE PLANS.

1 VESTIBULE FOUNDATION PLAN

1/4" = 1'-0"



NOTES:

1. VESTIBULE OCCURS AT (4) LOCATIONS, SEE PLANS.
2. * WHERE NOTED ON PLAN INDICATES BEAM RUNS OVER TOP OF POST OR PERPENDICULAR FRAMING.

2 VESTIBULE ROOF FRAMING PLAN

1/4" = 1'-0"

DECK NOTE R3

3" DEEP 18 GAUGE GALVANIZED METAL ROOF DECK. TOP OF STEEL ELEVATION: 3" BELOW TOP OF DECK ELEVATION UON, SEE PLAN.

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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VESTIBULE FRAMING PLANS

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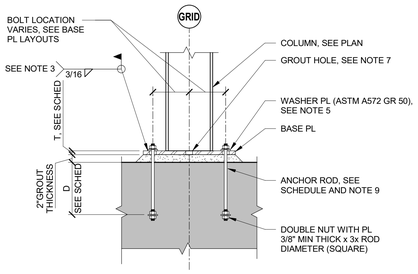
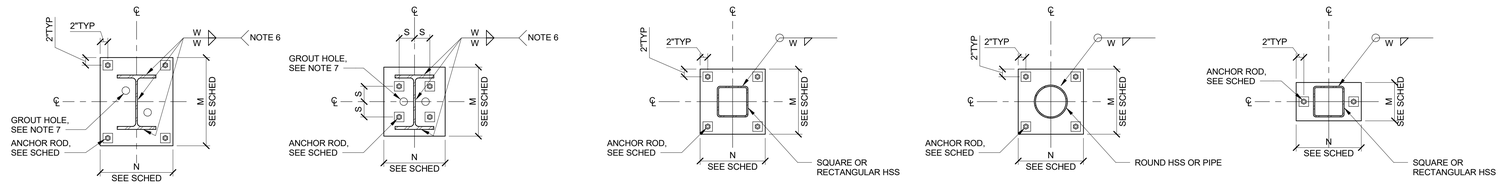


NOTES:
1. BASE PLATES ARE CENTERED ON COLUMN LINES, UON.
2. PROVIDE LEVELING NUTS, LEVELING PLATES, AND/OR SHIM PACKS AS REQUIRED TO MAINTAIN COLUMN PLUMBNESS.
3. WASHER PLATE WELD TO BASE PLATE REQUIRED.
4. SET ANCHOR RODS WITH TEMPLATE. COORDINATE PLACEMENT OF ANCHOR RODS WITH CONCRETE REINF. DO NOT CUT REINFORCEMENT.
5. BASE PLATE HOLE DIAMETERS, WASHER WIDTH, AND WASHER THICKNESS SHALL COMPLY WITH THE SCHEDULE AND TABLE 14-1 IN AISC STEEL CONSTRUCTION MANUAL, 16TH EDITION BASED ON THE SPECIFIED ANCHOR ROD GRADE IN THE GENERAL NOTES.
6. DO NOT WELD IN THE RADIUS BETWEEN THE WEB AND FLANGE OF THE W-SECTION COLUMNS ("K-REGION").
7. PROVIDE GROUT HOLES AS REQUIRED FOR GROUT INSTALLATION TO ACHIEVE FULL BEARING. WHEN 'M' OR 'N' IS GREATER THAN 24", PROVIDE (2) 2"Ø HOLES MINIMUM W/ 1" CLEAR TO COLUMN.
8. CONTRACTOR IS RESPONSIBLE FOR COLUMN STABILITY DURING ERECTION.
9. THREADED EXTENTS AT TOP OF ANCHOR ROD SHALL BE 2" MINIMUM BELOW TOP OF CONCRETE AND 2" MINIMUM ABOVE TOP OF NUT.

BASE PLATE AND ANCHOR ROD SCHEDULE

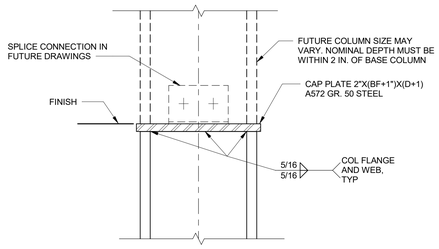
BASE PL ID	LAYOUT TYPE	BASE PL				ANCHOR RODS							NOTES
		WIDTH M	LENGTH N	THICKNESS T	WELD SIZE W	QUANTITY	DIAMETER	EMBED D	SPACING S	HOLE DIAMTER IN BASE PLATE	WASHER WIDTH/LENGTH	WASHER THICKNESS	
BP-1	A	2'-0"	1'-6"	1"	1/4"	4	1"	1'-3"	--	1 7/8"	3"	3/8"	



LAYOUT A | LAYOUT B | LAYOUT C | LAYOUT D | LAYOUT E

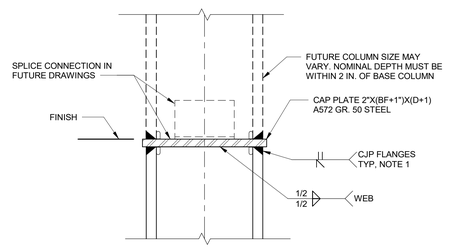
1 COLUMN BASE PLATE AND ANCHOR ROD DETAIL

3/4" = 1'-0"



2 FUTURE GRAVITY COLUMN CAP PLATE SPLICE

1 1/2" = 1'-0"



Notes:
1. MIN 1/8" THICK LANDING. BACK GOUGE (B-U4B OR B-U4B-GF)

3 FUTURE LATERAL COLUMN CAP PLATE SPLICE

1 1/2" = 1'-0"

PROJECT

Arrivals Hall - Terminal Commons

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COLUMN & BASE PLATE DETAILS

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TOS (E) HIGH ROOF																										TOS (E) HIGH ROOF
51'-7 7/8" TOS HIGH ROOF																										51'-7 7/8" TOS HIGH ROOF
42'-7 1/2" TOS LOW ROOF																										42'-7 1/2" TOS LOW ROOF
28'-9" CONCOURSE	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	28'-9" CONCOURSE
10'-0" MECHANICAL ROOM																										10'-0" MECHANICAL ROOM
-3'-6" BASEMENT LEVEL																										-3'-6" BASEMENT LEVEL
-10'-0"																										-10'-0"
BOTTOM OF BASE PLATE ELEVATION	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-4'-10"	-4'-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	
BASE PLATE TYPE																										
BASE PLATE THICKNESS																										
PILASTER TYPE																										
NOTES																										
Column Locations	BB.1-8.5N	BB.1-9.6N	BB.1-10.6N	BB.1-11.4N	BB.1-12	BB.1-13.3N	BB.1-14	BB.1-15	BB.1-16N	BB.1-17N	CC-8.5N	CC-11.4N	CC-12N	CC-13.3N	CC-14N	CC-15.1	CC-16N	CC-17N	DD-8.5N	DD-9.6N	DD-10.6N	DD-11.4N	DD-12N	DD-13.3N	DD-14N	DD-15.1	

TOS (E) HIGH ROOF																										TOS (E) HIGH ROOF
51'-7 7/8" TOS HIGH ROOF																										51'-7 7/8" TOS HIGH ROOF
42'-7 1/2" TOS LOW ROOF																										42'-7 1/2" TOS LOW ROOF
28'-9" CONCOURSE			W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	28'-9" CONCOURSE
10'-0" MECHANICAL ROOM	W14	W14							W14	W14									W14	W14						10'-0" MECHANICAL ROOM
-3'-6" BASEMENT LEVEL																										-3'-6" BASEMENT LEVEL
-10'-0"																										-10'-0"
BOTTOM OF BASE PLATE ELEVATION	-4'-10"	-4'-10"	-10"	-10"	-10"	-10"	-10"	-10"	-4'-10"	-4'-10"	-10"	-10"	-10"	-10"	-10"	-1'-10"	-1'-10"	-1'-10"	-4'-10"	-4'-10"	-10"	-10"	-1'-10"	-1'-10"	-1'-10"	-10"	
BASE PLATE TYPE																										
BASE PLATE THICKNESS																										
PILASTER TYPE																										
NOTES																										
Column Locations	DD-16N	DD-17N	EE-8.5N	EE-11.4N	EE-12N	EE-13.3N	EE-14N	EE-15.1	EE-16N	EE-17N	FF-8.5N	FF-9.6N	FF-10.6N	FF-11.4N	FF-12N	FF-13.3N	FF-14N	FF-15.1	FF-16N	FF-17N	GG-8.5N	GG-11.4N	GG-12N	GG-13.3N	GG-15.1	HH-8.5N	

COLUMN SCHEDULE - SEQUENCE 4

COLUMN SCHEDULE NOTES:

1. TOP OF COLUMN STACK ELEVATION IS AT TOP OF STEEL ELEVATION OF HIGHEST BEAM FRAMING INTO IT UON.
2. SEE BASE PLATE DETAILS ON 1/s3.00 AND SCHEDULE FOR BASE PLATE TYPE INFORMATION.
3. SEE CONCRETE PILASTER AND PIER DETAILS ON -/--- FOR PILASTER INFORMATION.
4. "HDG" INDICATES HOT-DIP GALVANIZED COLUMN.
5. "AESS" INDICATES ARCHITECTURALLY EXPOSED STRUCTURAL STEEL COLUMN.
6. "INT" INDICATES COLUMN TO RECEIVE INTUMESCENT COATING.

COLUMN SCHEDULE SYMBOL LEGEND:

SHADING INDICATES THAT COLUMN IS PART OF LATERAL LOAD RESISTING SYSTEM. PROVIDE LATERAL COLUMN SPLICE WHERE INDICATED.

INDICATES COLUMN BEARS ON PILASTER. SEE DETAILS ON -/---

INDICATES COLUMN BEARS ON CONCRETE WALL OR FOOTING.

INDICATES COLUMN BEARS ON TRANSFER BEAM. SEE "COLUMN OVER BEAM" TYPICAL DETAIL.

SCOPE NOTES - COLUMNS (TOTAL, UON):

1. CARRY 900 TONS OF STRUCTURAL STEEL FRAMING FOR COLUMNS.
2. CARRY 150 TONS OF STRUCTURAL STEEL FRAMING FOR BASE PLATES AND ANCHOR RODS.

PROJECT

Arrivals Hall - Terminal Commons

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SEQUENCE 4 - COLUMN SCHEDULES

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TOS (E) HIGH ROOF																										TOS (E) HIGH ROOF
51'-7 7/8" TOS HIGH ROOF																										51'-7 7/8" TOS HIGH ROOF
42'-7 1/2" TOS LOW ROOF																										42'-7 1/2" TOS LOW ROOF
28'-9" CONCOURSE	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	28'-9" CONCOURSE
10'-0" MECHANICAL ROOM																										10'-0" MECHANICAL ROOM
-3'-6" BASEMENT LEVEL																										-3'-6" BASEMENT LEVEL
-10'-0"																										-10'-0"
BOTTOM OF BASE PLATE ELEVATION	-10"	-1'-10"	-1'-10"	-1'-10"	-10"	-10"	-10"	-1'-10"	-1'-10"	-10"	-10"	-10"	-10"	-10"	-1'-10"	-1'-10"	-10"	-10"	-10"	-1'-10"	-1'-10"	-10"	-10"	-10"	-1'-10"	-1'-10"	
BASE PLATE TYPE																										
BASE PLATE THICKNESS																										
PILASTER TYPE																										
NOTES																										
Column Locations	HH-11.4N	HH-12N	HH-13.3N	HH-15.1	JJ-8.5N	JJ-11.4N	JJ-12N	JJ-13.3N	JJ-15.1	KK-8.5N	KK-9.6N	KK-10.6N	KK-11.4N	KK-12N	KK-13.3N	KK-15.1	LL-8.5N	LL-11.4N	LL-12N	LL-13.3N	LL-15.1	MM-8.5N	MM-11.4N	MM-12N	MM-13.3N	MM-15.1	

TOS (E) HIGH ROOF																										TOS (E) HIGH ROOF
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28'-9" CONCOURSE	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	28'-9" CONCOURSE
10'-0" MECHANICAL ROOM															W14	W14	W14				W14	W14	W14	W14	W14	10'-0" MECHANICAL ROOM
-3'-6" BASEMENT LEVEL																										-3'-6" BASEMENT LEVEL
-10'-0"																										-10'-0"
BOTTOM OF BASE PLATE ELEVATION	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	NA	-10"	-10"	-10"	-1'-10"	-1'-10"	
BASE PLATE TYPE																					NA					
BASE PLATE THICKNESS																					NA					
PILASTER TYPE																					NA					
NOTES																										
Column Locations	NN-8.5N	NN-11.4N	NN-12N	NN-13.3N	NN-15.1	PP-8.5N	PP-9.6N	PP-10.6N	PP-11.4N	PP-12N	PP-13.3N	PP-15.1	QQ-8.5N	QQ-11.4N	QQ-12N	QQ-13.3N	QQ-15.1	RR-8.5N	RR-9.6N	RR-10.6N	RR-11.4N	RR-12N	RR-13.3N	RR-15.1	SSS-9.6N	SSS-10.6N	

COLUMN SCHEDULE - SEQUENCE 4

COLUMN SCHEDULE NOTES:

1. TOP OF COLUMN STACK ELEVATION IS AT TOP OF STEEL ELEVATION OF HIGHEST BEAM FRAMING INTO IT UON.
2. SEE BASE PLATE DETAILS ON 1/s3.00 AND SCHEDULE FOR BASE PLATE TYPE INFORMATION.
3. SEE CONCRETE PILASTER AND PIER DETAILS ON -/--- FOR PILASTER INFORMATION.
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6. "INT" INDICATES COLUMN TO RECEIVE INTUMESCENT COATING.

COLUMN SCHEDULE SYMBOL LEGEND:

SHADING INDICATES THAT COLUMN IS PART OF LATERAL LOAD RESISTING SYSTEM. PROVIDE LATERAL COLUMN SPLICE WHERE INDICATED.

INDICATES COLUMN BEARS ON PILASTER. SEE DETAILS ON -/---

INDICATES COLUMN BEARS ON CONCRETE WALL OR FOOTING.

INDICATES COLUMN BEARS ON TRANSFER BEAM. SEE "COLUMN OVER BEAM" TYPICAL DETAIL.

SCOPE NOTES - COLUMNS (TOTAL, UON):

1. CARRY 900 TONS OF STRUCTURAL STEEL FRAMING FOR COLUMNS.
2. CARRY 150 TONS OF STRUCTURAL STEEL FRAMING FOR BASE PLATES AND ANCHOR RODS.

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SEQUENCE 4 - COLUMN SCHEDULES

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TOS (E) HIGH ROOF													TOS (E) HIGH ROOF
51'-7 7/8" TOS HIGH ROOF													51'-7 7/8" TOS HIGH ROOF
42'-7 1/2" TOS LOW ROOF													42'-7 1/2" TOS LOW ROOF
28'-9" CONCOURSE													28'-9" CONCOURSE
10'-0" MECHANICAL ROOM	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	W14	10'-0" MECHANICAL ROOM
-3'-6" BASEMENT LEVEL													-3'-6" BASEMENT LEVEL
-10'-0"													-10'-0"
BOTTOM OF BASE PLATE ELEVATION	-1'-10"	-1'-10"	-10"	-10"	-1'-10"	-1'-10"	-1'-10"	-1'-10"	-10"	-10"	-10"	-10"	
BASE PLATE TYPE													
BASE PLATE THICKNESS													
PILASTER TYPE													
NOTES													
Column Locations	SSS-11.4N	SSS-12N	SSS-13.3N	SSS-15.1	TTT-9.6N	TTT-10.6N	TTT-11.4N	TTT-12N	TTT-13.3N	TTT-15.1	UUU-13.3N	UUU-15.1	

COLUMN SCHEDULE NOTES:

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SEQUENCE 4 - COLUMN SCHEDULES

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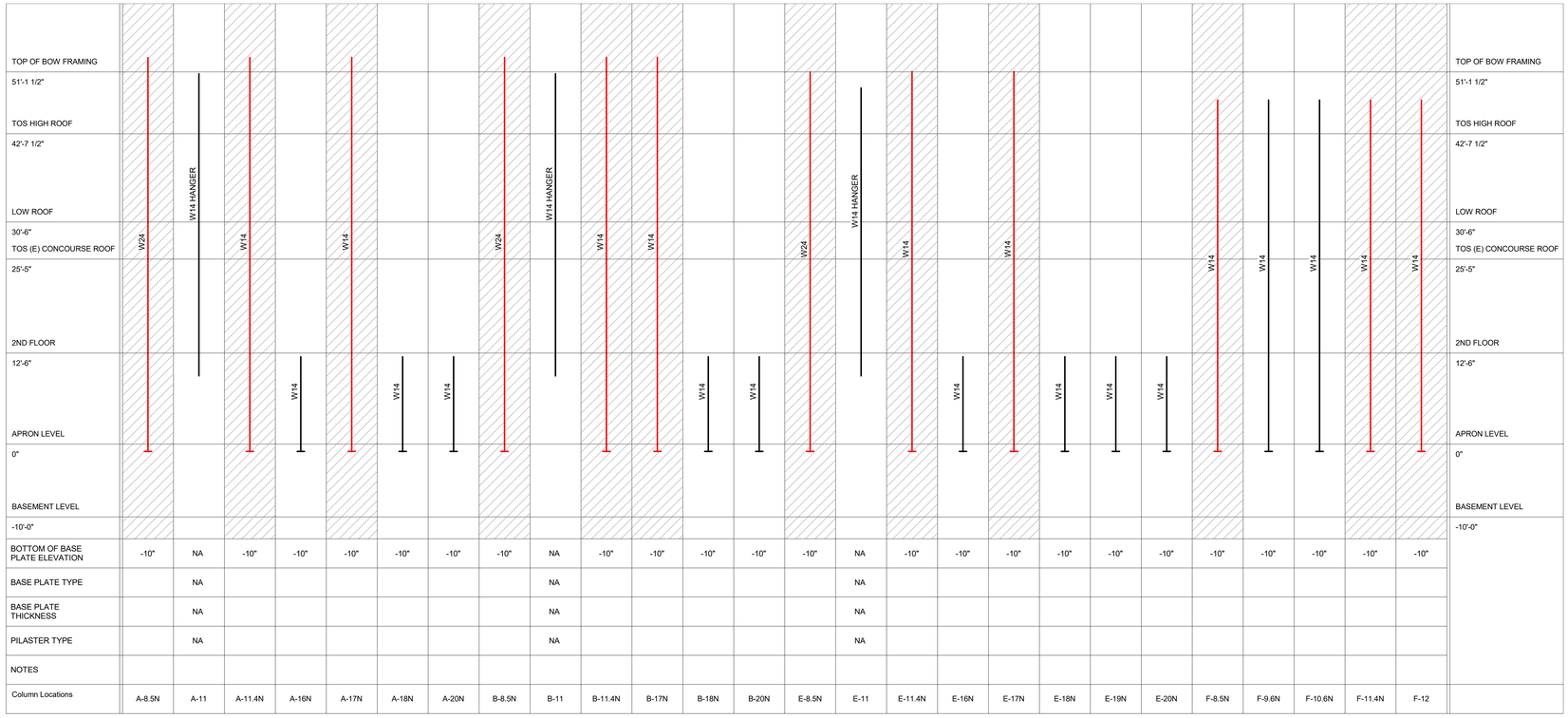

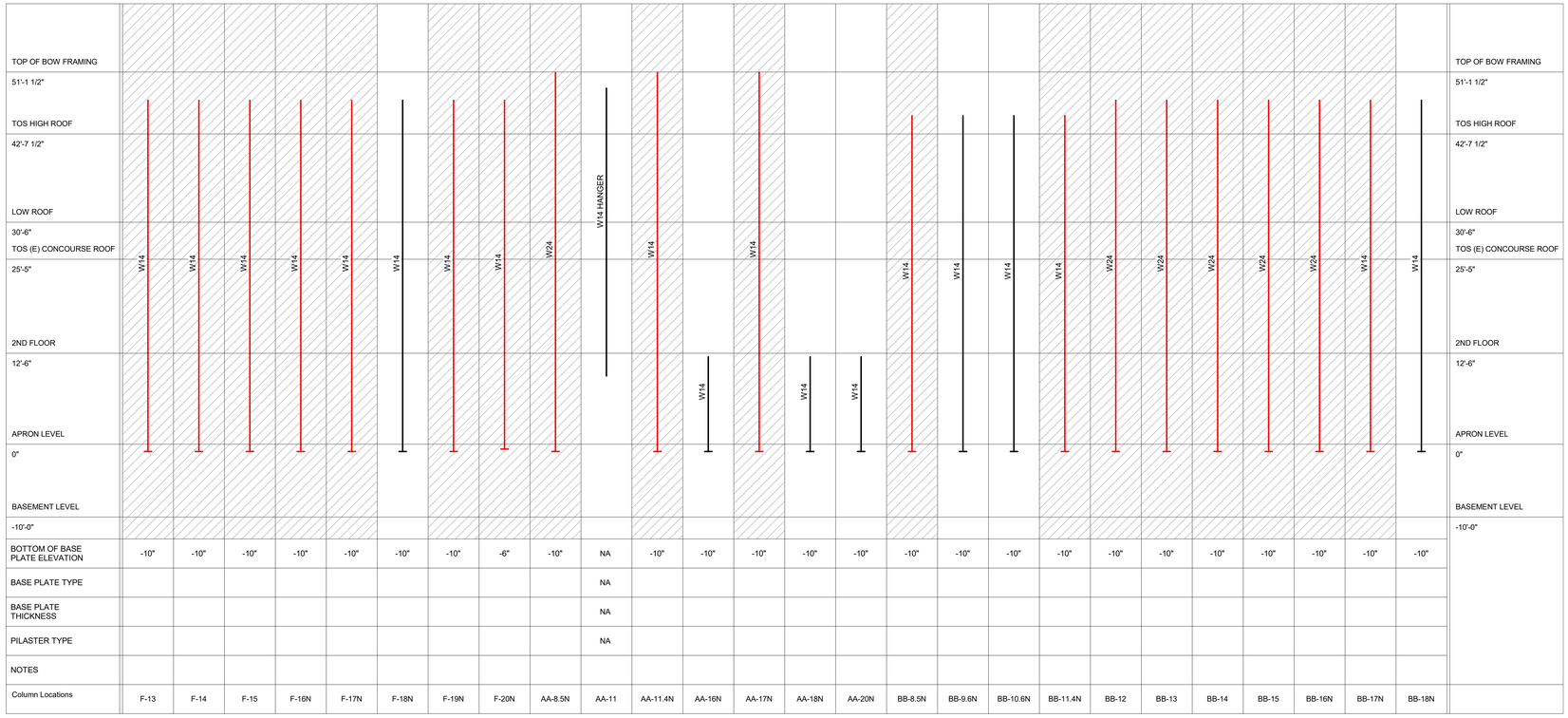

COLUMN SCHEDULE - SEQUENCE 6

COLUMN SCHEDULE NOTES:

1. TOP OF COLUMN STACK ELEVATION IS AT TOP OF STEEL ELEVATION OF HIGHEST BEAM FRAMING INTO IT UON.
2. SEE BASE PLATE DETAILS ON 1/s3.00 AND SCHEDULE FOR BASE PLATE TYPE INFORMATION.
3. SEE CONCRETE PILASTER AND PIER DETAILS ON -/--- FOR PILASTER INFORMATION.
4. "HDG" INDICATES HOT-DIP GALVANIZED COLUMN.
5. "AESS" INDICATES ARCHITECTURALLY EXPOSED STRUCTURAL STEEL COLUMN.
6. "INT" INDICATES COLUMN TO RECEIVE INTUMESCENT COATING.

COLUMN SCHEDULE SYMBOL LEGEND:

SHADING INDICATES THAT COLUMN IS PART OF LATERAL LOAD RESISTING SYSTEM. PROVIDE LATERAL COLUMN SPLICE WHERE INDICATED.

INDICATES COLUMN BEARS ON PILASTER. SEE DETAILS ON -/---

INDICATES COLUMN BEARS ON CONCRETE WALL OR FOOTING.

INDICATES COLUMN BEARS ON TRANSFER BEAM. SEE "COLUMN OVER BEAM" TYPICAL DETAIL.

SCOPE NOTES - COLUMNS (TOTAL, UON):

1. CARRY 900 TONS OF STRUCTURAL STEEL FRAMING FOR COLUMNS.
2. CARRY 150 TONS OF STRUCTURAL STEEL FRAMING FOR BASE PLATES AND ANCHOR RODS.

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SEQUENCE 6 - COLUMN SCHEDULES

s3.04

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TOP OF BOW FRAMING									TOP OF BOW FRAMING
51'-1 1/2" TOS HIGH ROOF									51'-1 1/2" TOS HIGH ROOF
42'-7 1/2" LOW ROOF									42'-7 1/2" LOW ROOF
30'-6" TOS (E) CONCOURSE ROOF									30'-6" TOS (E) CONCOURSE ROOF
25'-5" 2ND FLOOR	W14	W14							25'-5" 2ND FLOOR
12'-6" APRON LEVEL			W14	W14	W14	W14	W14	W14	12'-6" APRON LEVEL
0" BASEMENT LEVEL									0" BASEMENT LEVEL
-10'-0"									-10'-0"
BOTTOM OF BASE PLATE ELEVATION	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	
BASE PLATE TYPE									
BASE PLATE THICKNESS									
PILASTER TYPE									
NOTES									
Column Locations	BB-19N	BB-20N	CC-18N	CC-19N	CC-20N	CC.5-18N	CC.5-19N	CC.5-20N	

COLUMN SCHEDULE - SEQUENCE 6

COLUMN SCHEDULE NOTES:

1. TOP OF COLUMN STACK ELEVATION IS AT TOP OF STEEL ELEVATION OF HIGHEST BEAM FRAMING INTO IT UON.
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SHADING INDICATES THAT COLUMN IS PART OF LATERAL LOAD RESISTING SYSTEM. PROVIDE LATERAL COLUMN SPLICE WHERE INDICATED.

INDICATES COLUMN BEARS ON PILASTER. SEE DETAILS ON -/---

INDICATES COLUMN BEARS ON CONCRETE WALL OR FOOTING.

INDICATES COLUMN BEARS ON TRANSFER BEAM. SEE "COLUMN OVER BEAM" TYPICAL DETAIL.

SCOPE NOTES - COLUMNS (TOTAL, UON):

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SEQUENCE 6 - COLUMN SCHEDULES

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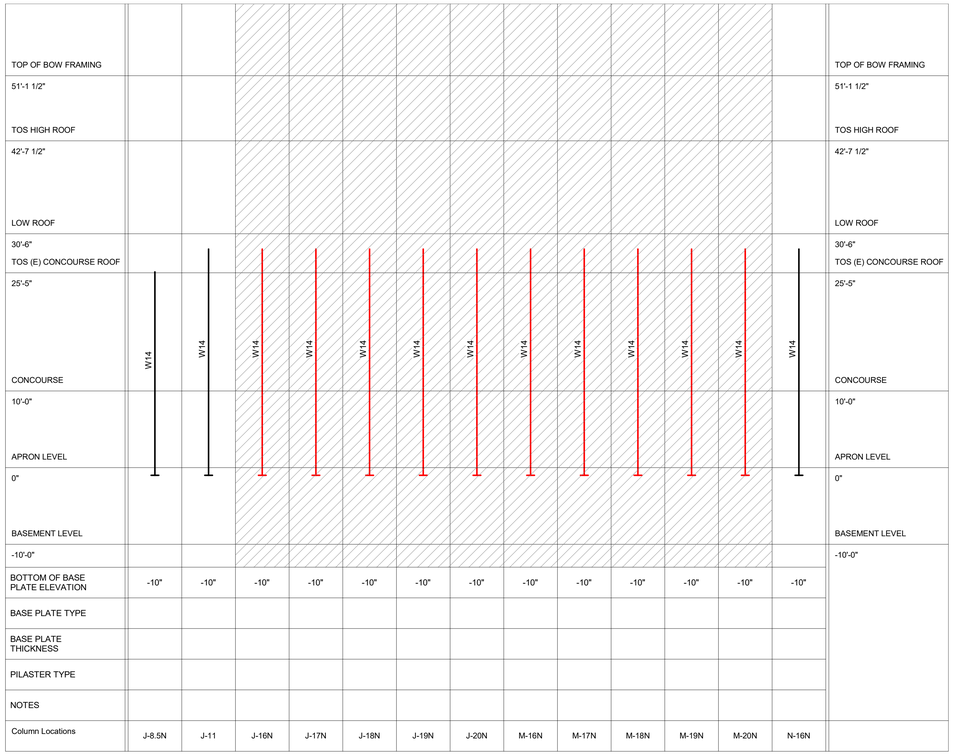

COLUMN SCHEDULE - SEQUENCE 8

COLUMN SCHEDULE NOTES:

1. TOP OF COLUMN STACK ELEVATION IS AT TOP OF STEEL ELEVATION OF HIGHEST BEAM FRAMING INTO IT UON.
2. SEE BASE PLATE DETAILS ON 1/s3.00 AND SCHEDULE FOR BASE PLATE TYPE INFORMATION.
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INDICATES COLUMN BEARS ON TRANSFER BEAM. SEE "COLUMN OVER BEAM" TYPICAL DETAIL.

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SEQUENCE 8 - COLUMN SCHEDULES

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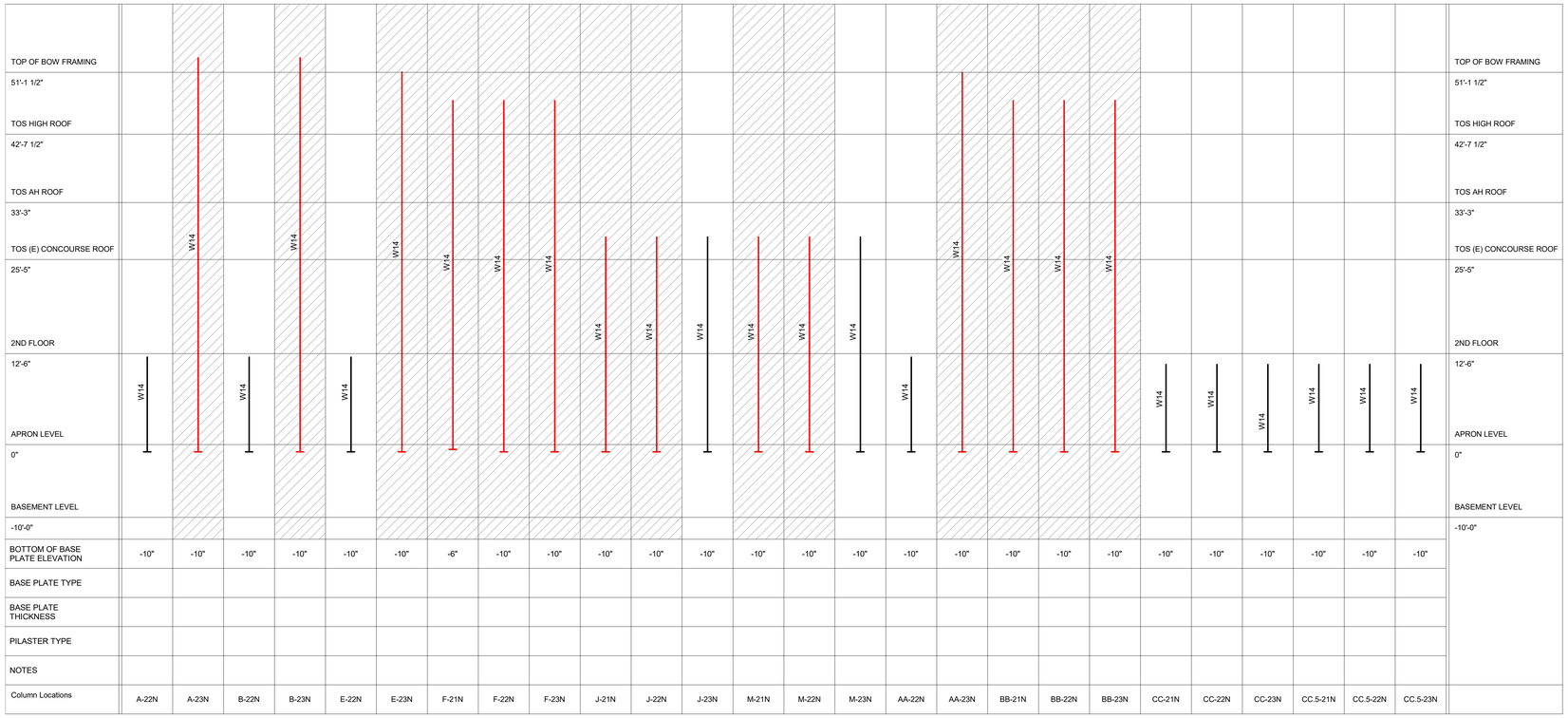

BOTTOM OF BASE PLATE ELEVATION	-10"	-10"	-10"	-10"	-10"	-10"	-6"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"	-10"
BASE PLATE TYPE																										
BASE PLATE THICKNESS																										
PILASTER TYPE																										
NOTES																										
Column Locations	A-22N	A-23N	B-22N	B-23N	E-22N	E-23N	F-21N	F-22N	F-23N	J-21N	J-22N	J-23N	M-21N	M-22N	M-23N	AA-22N	AA-23N	BB-21N	BB-22N	BB-23N	CC-21N	CC-22N	CC-23N	CC.5-21N	CC.5-22N	CC.5-23N

COLUMN SCHEDULE - SEQUENCE 10

COLUMN SCHEDULE NOTES:

1. TOP OF COLUMN STACK ELEVATION IS AT TOP OF STEEL ELEVATION OF HIGHEST BEAM FRAMING INTO IT UON.
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SEQUENCE 10 - COLUMN SCHEDULES

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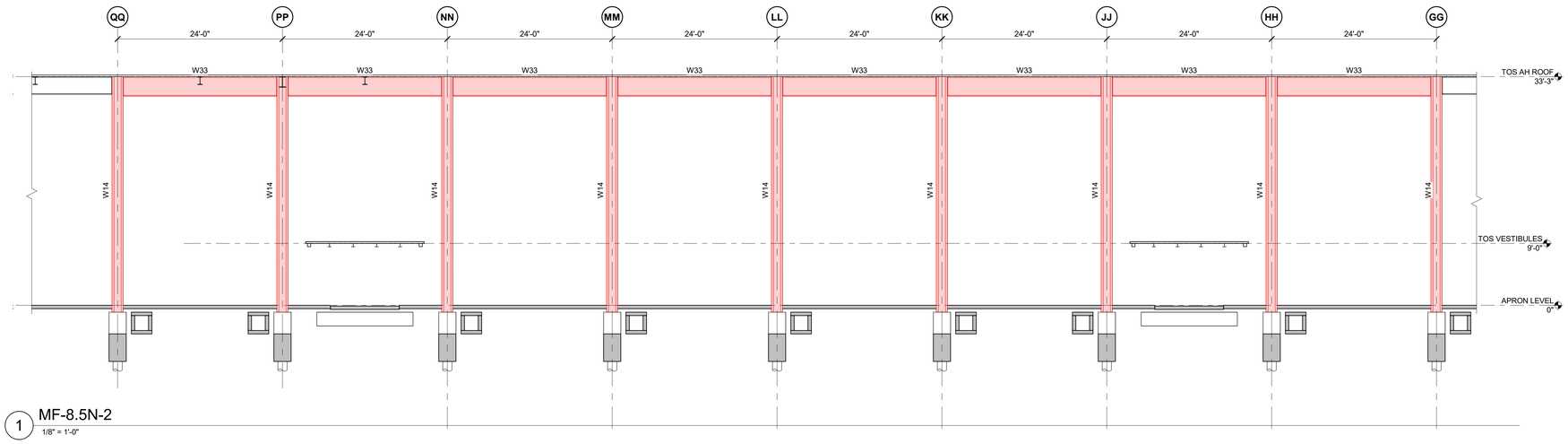

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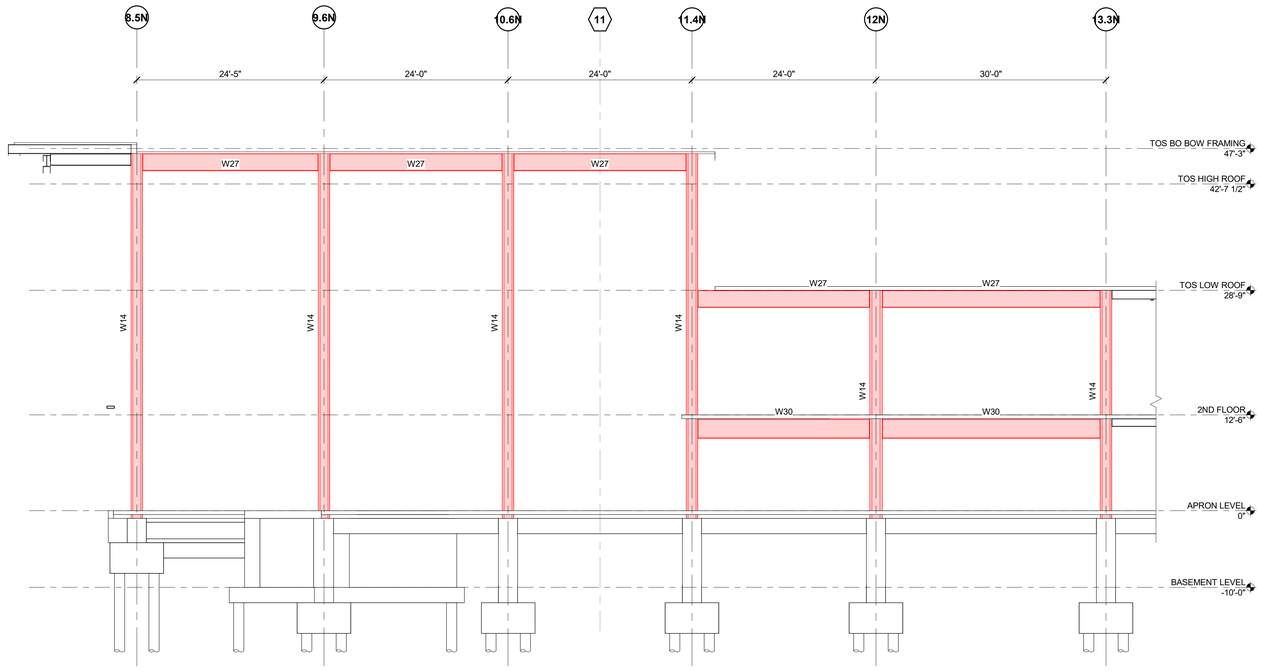

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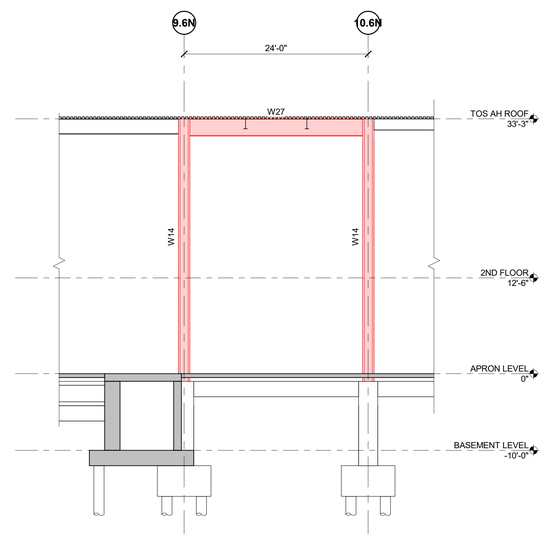

3 MF-PP
1/8" = 1'-0"

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SEQUENCE 4 - MOMENT FRAME ELEVATIONS

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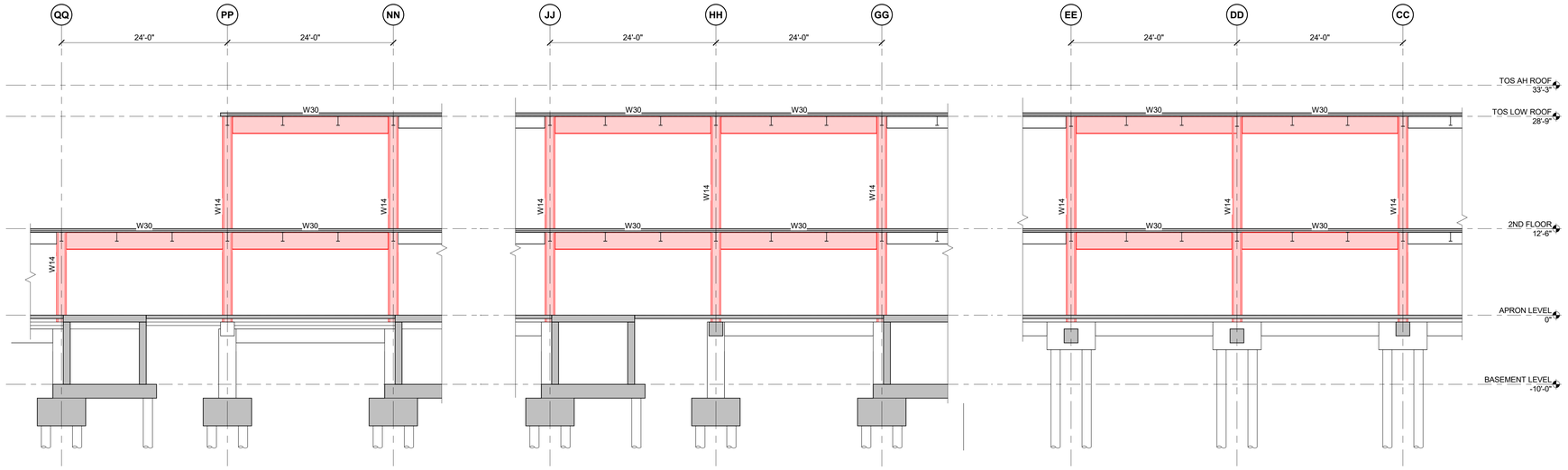

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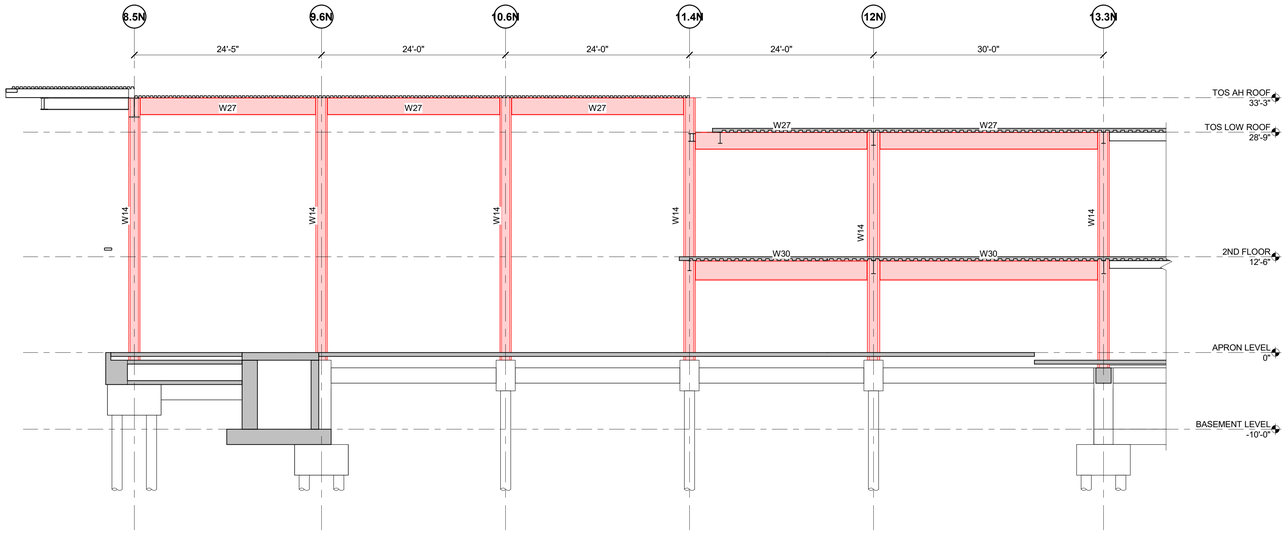

2 MF-FF
1/8" = 1'-0"

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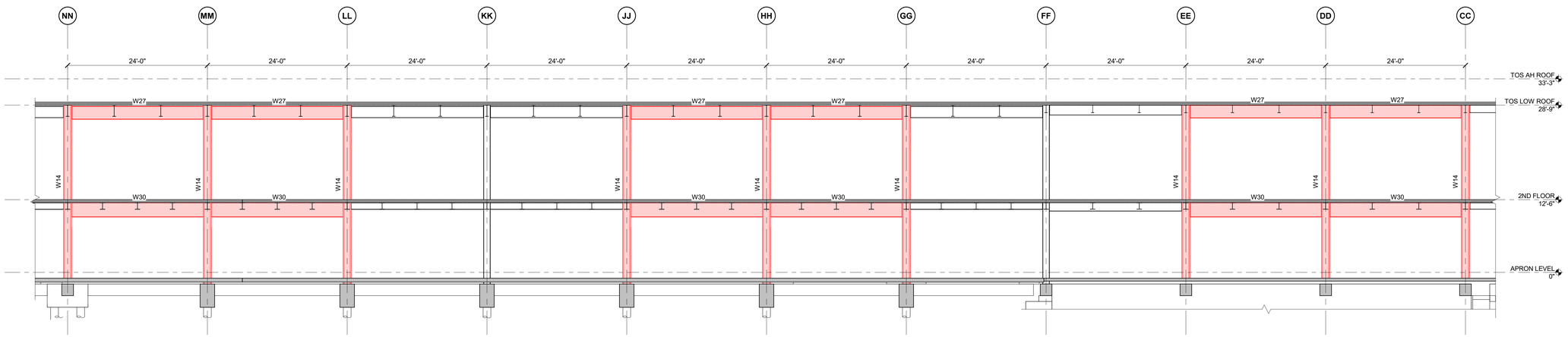

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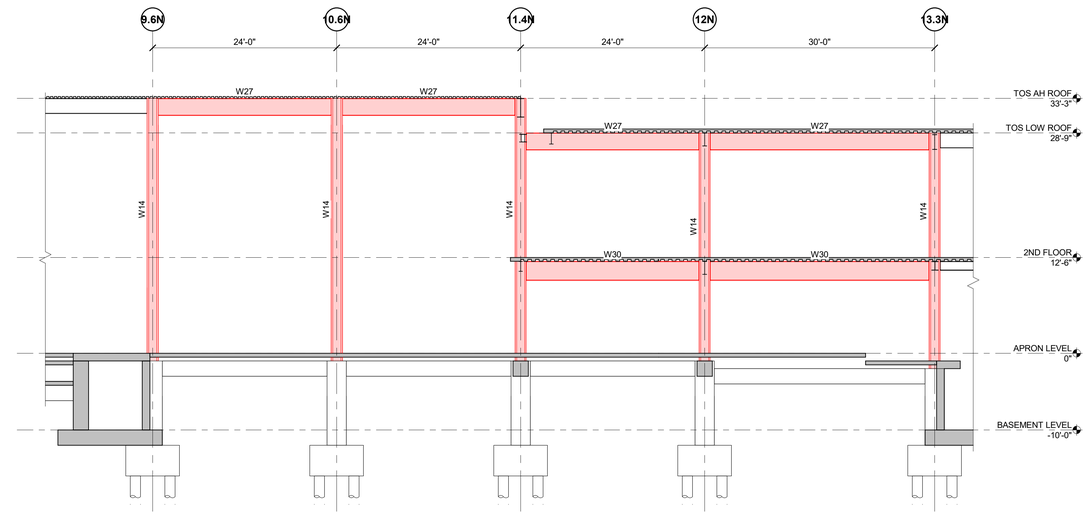

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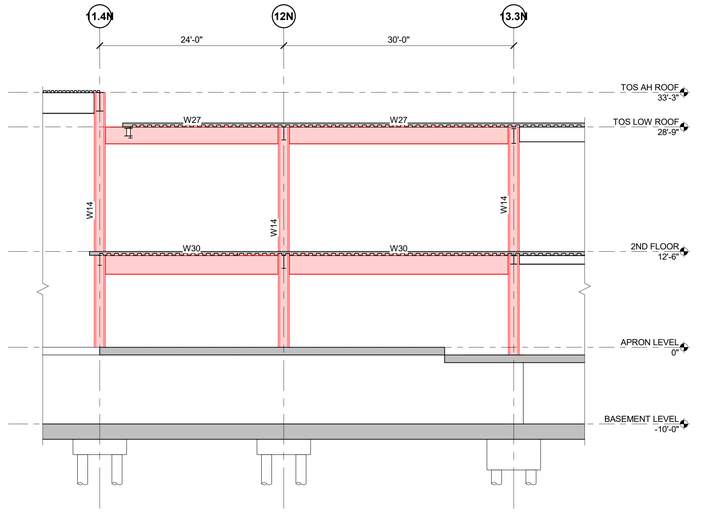

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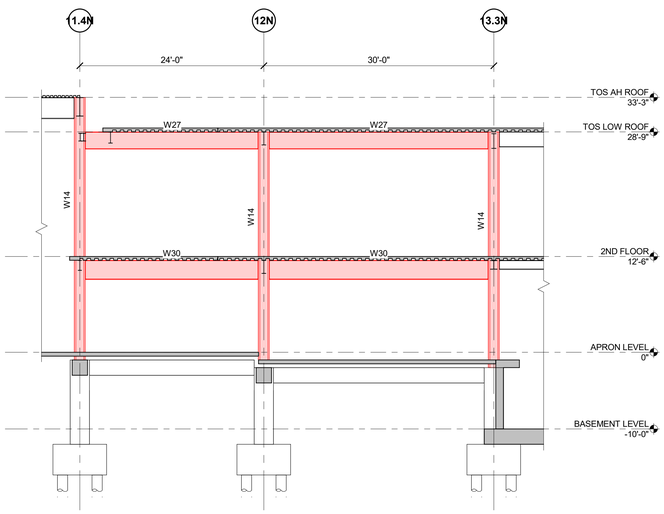
1/8" = 1'-0"



4 MF-MM
1/8" = 1'-0"

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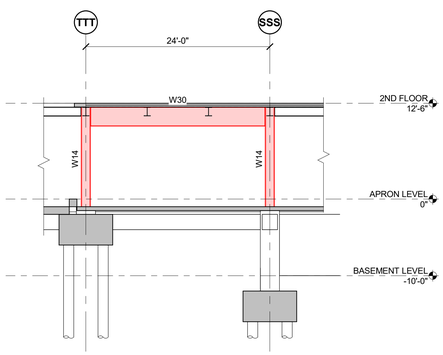
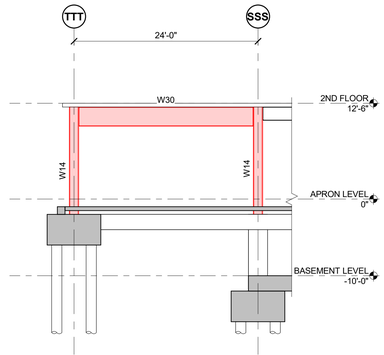
SEQUENCE 4 - MOMENT FRAME ELEVATIONS

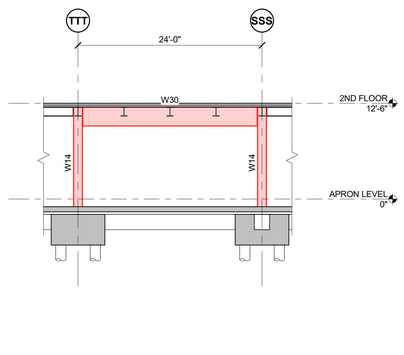
s4.02



1 MF-13.3
1/8" = 1'-0"



2 MF-9.6N
1/8" = 1'-0"



3 MF-14.5N
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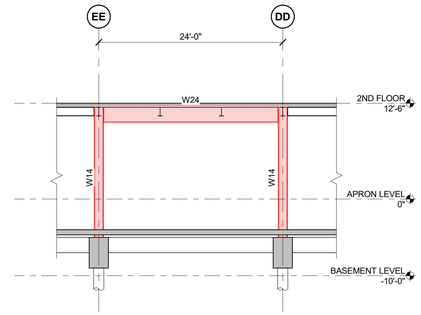
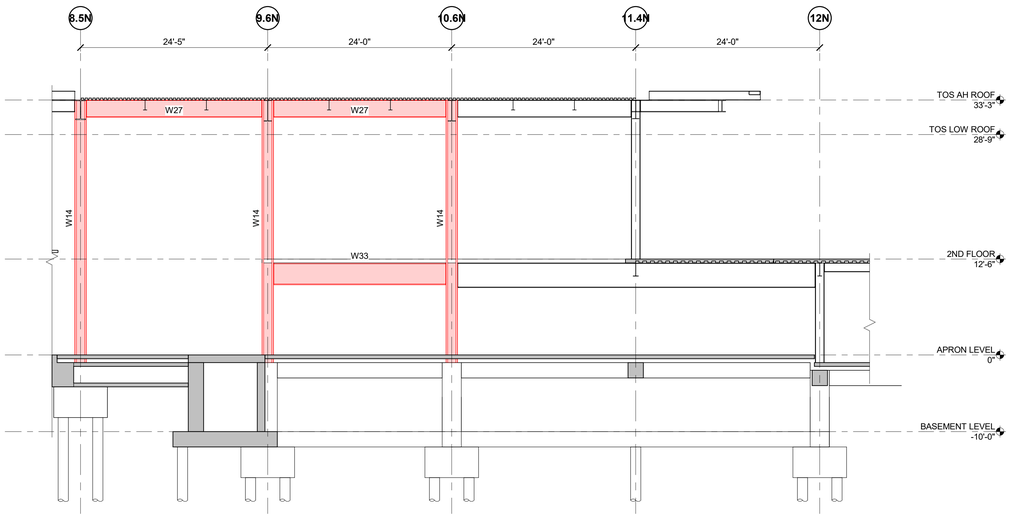
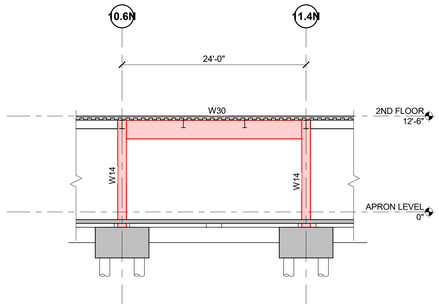


4 MF-17N-2
1/8" = 1'-0"



5 MF-RR
1/8" = 1'-0"



6 MF-TTT
1/8" = 1'-0"

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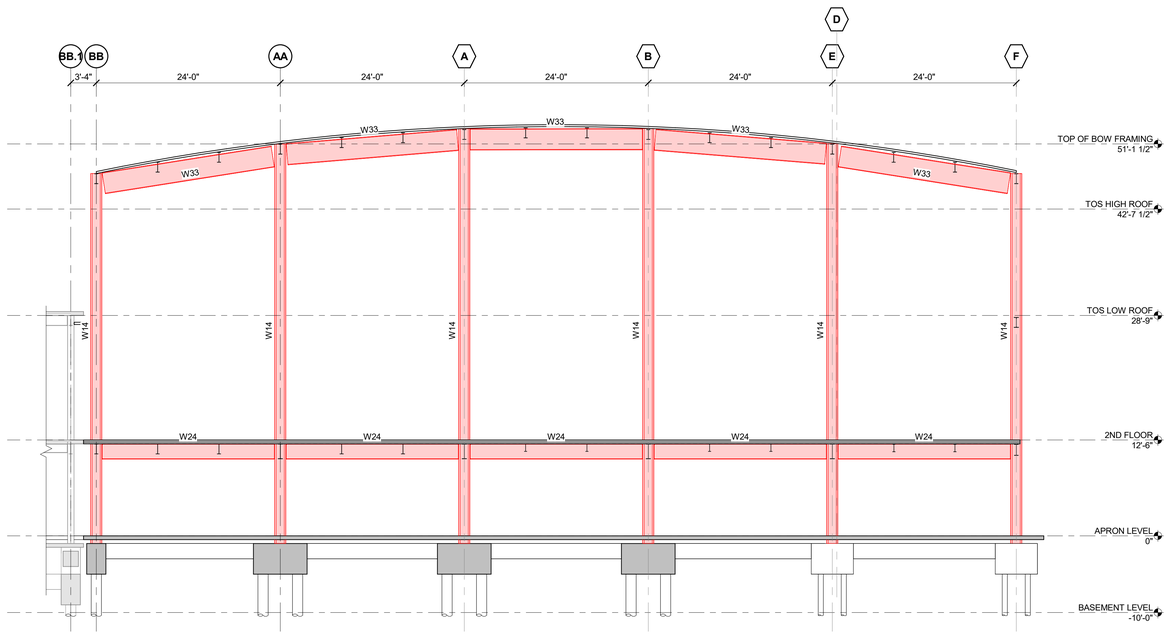

1 MF-17N-3
1/8" = 1'-0"

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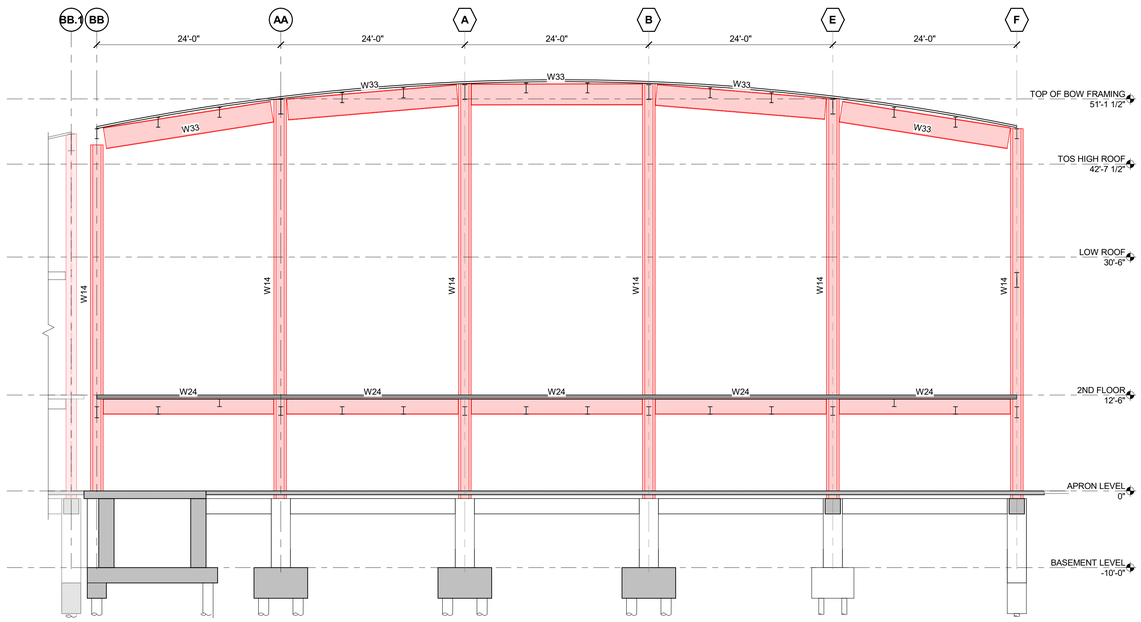

1 MF-11.4N
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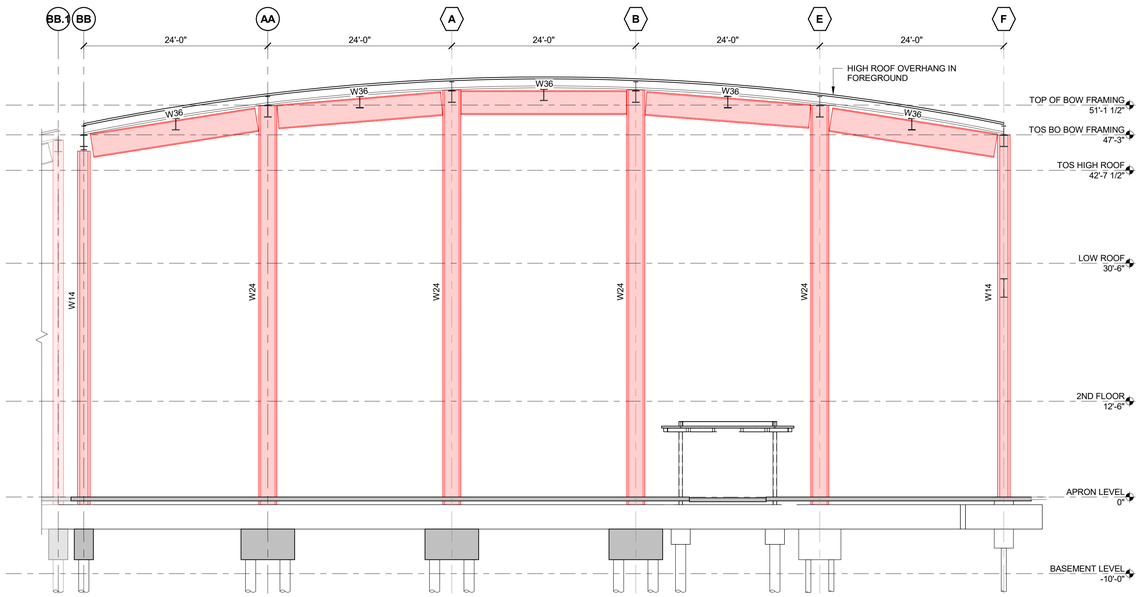

2 MF-8.5N-3
1/8" = 1'-0"

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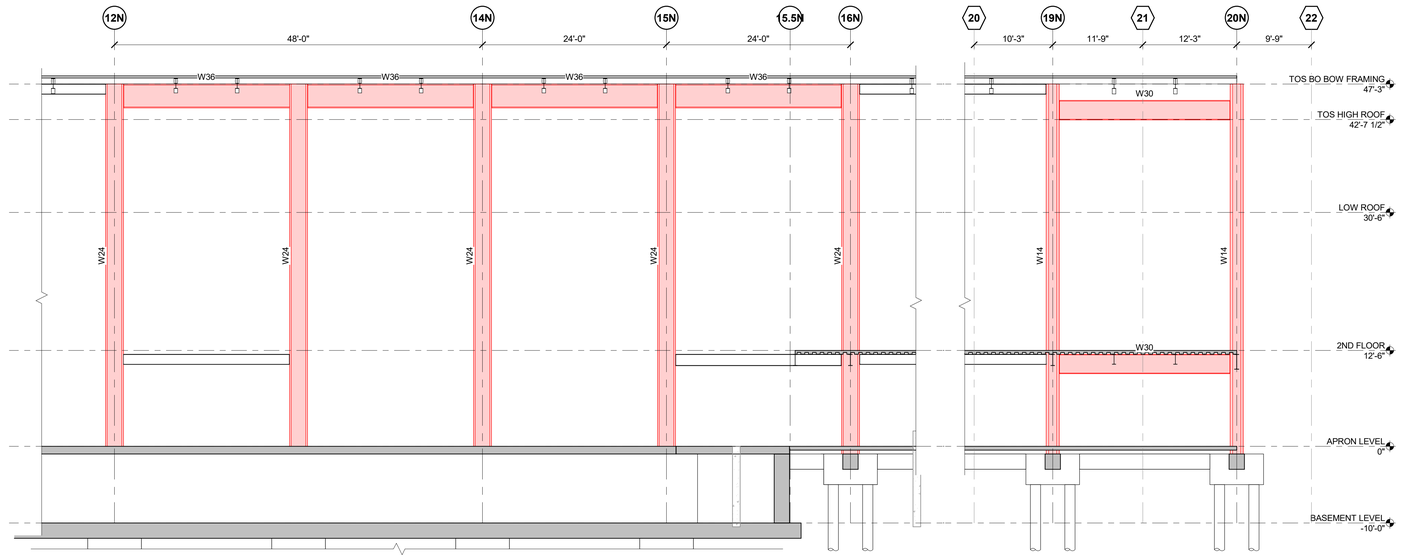
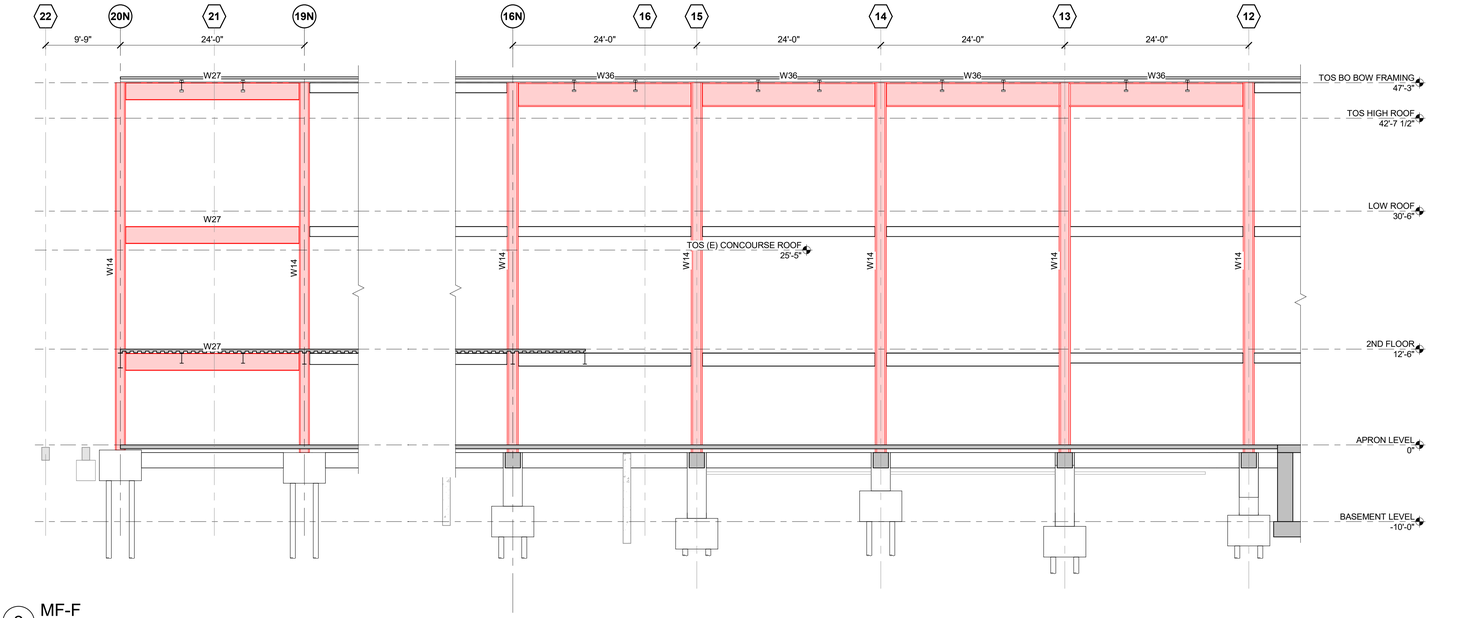


1 MF-BB
1/8" = 1'-0"



2 MF-F
1/8" = 1'-0"

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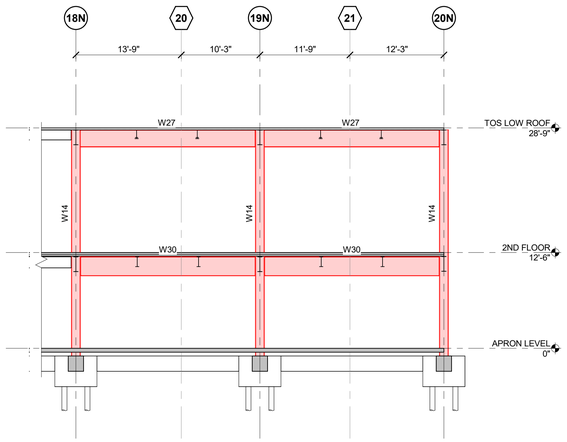
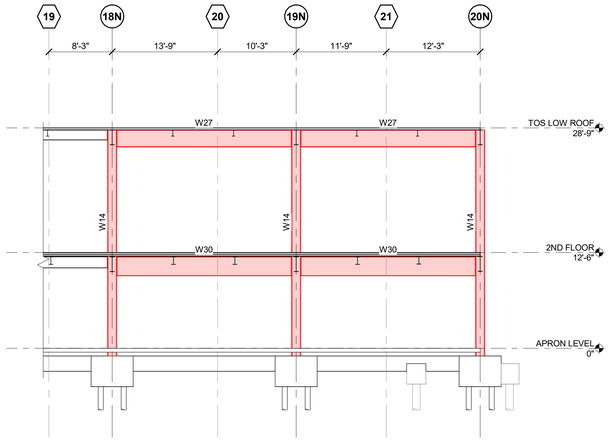
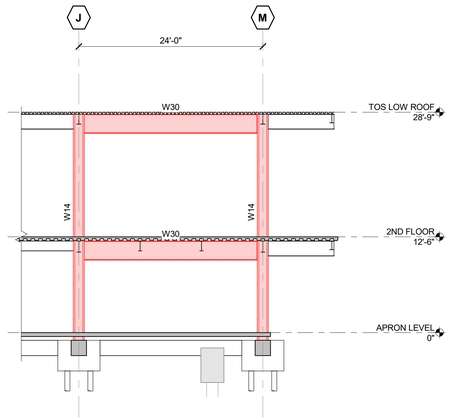


1 MF-J
1/8" = 1'-0"



2 MF-L
1/8" = 1'-0"



3 MF-17N-4
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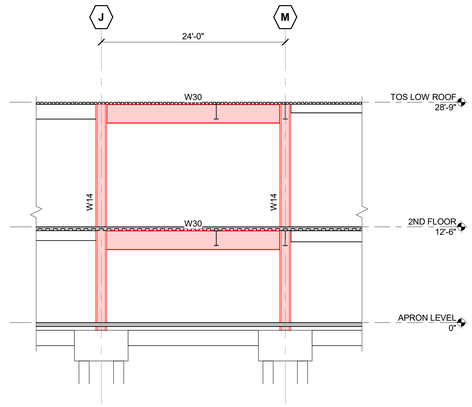

4 MF-16.5N
1/8" = 1'-0"

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SEQUENCE 8 - MOMENT FRAME ELEVATIONS

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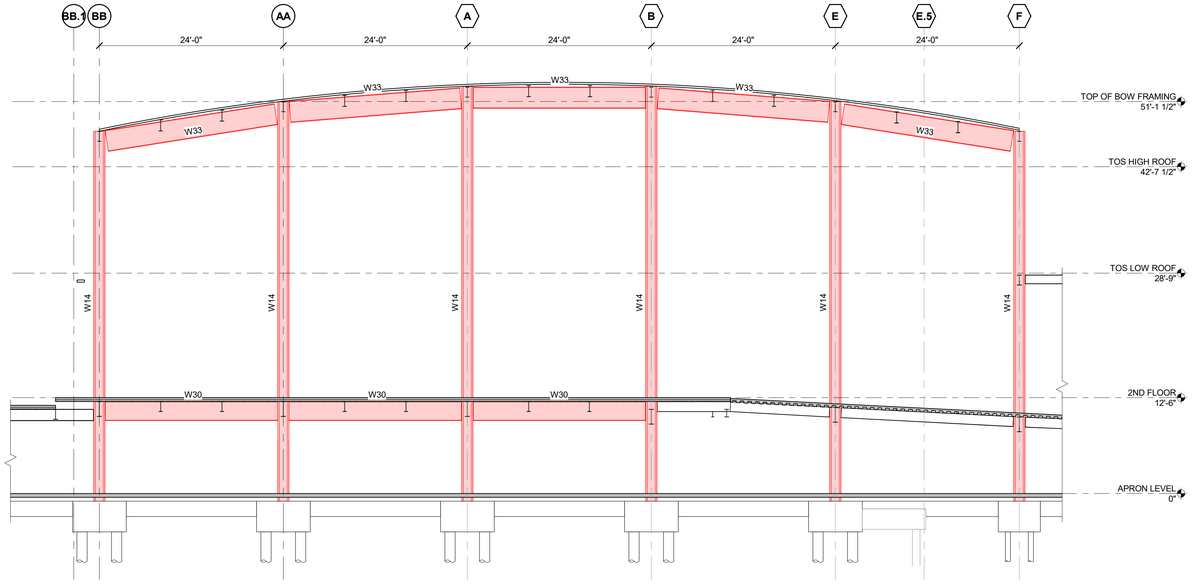
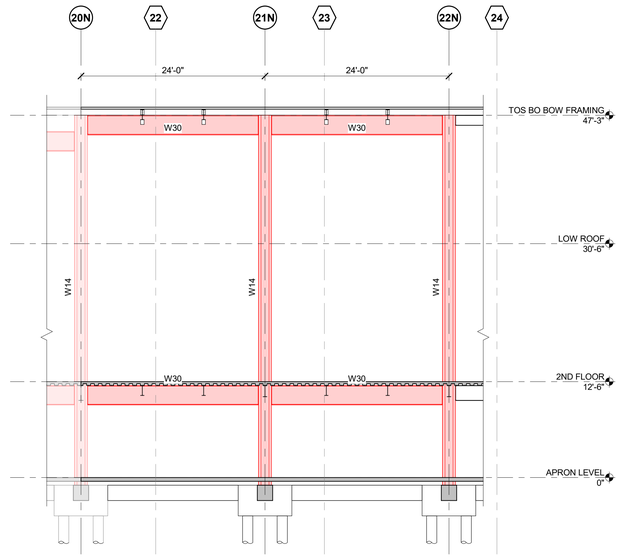
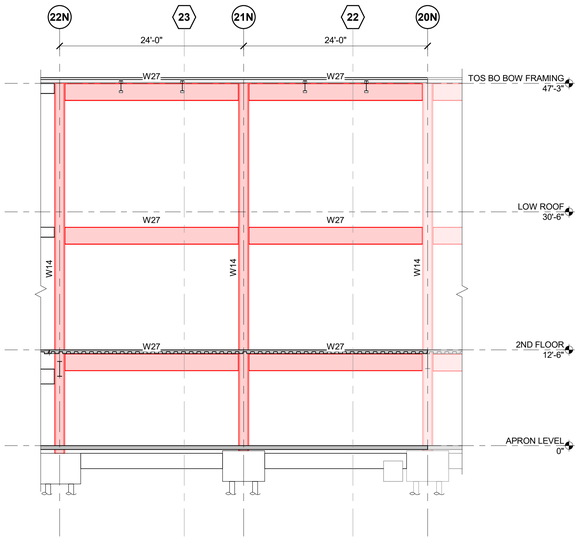


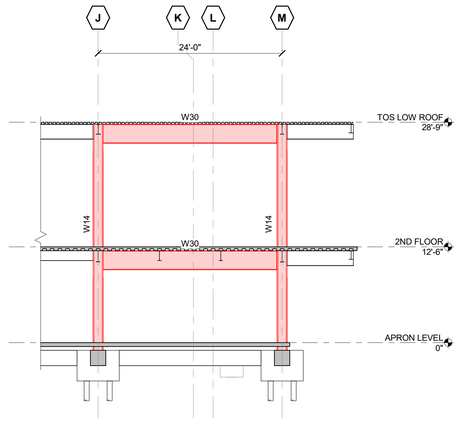
1 MF-23N
1/8" = 1'-0"



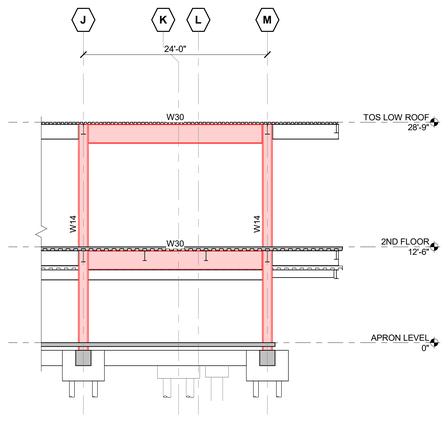
2 MF-BB
1/8" = 1'-0"



3 MF-F
1/8" = 1'-0"



4 MF-21N
1/8" = 1'-0"



5 MF-22N
1/8" = 1'-0"

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SEQUENCE 10 - MOMENT FRAME ELEVATIONS

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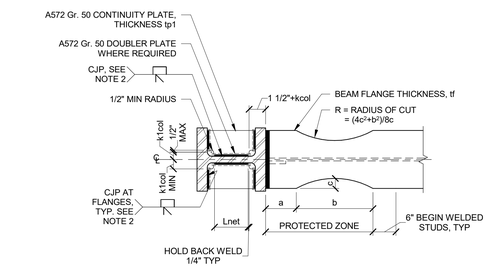
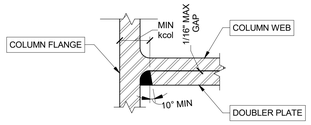
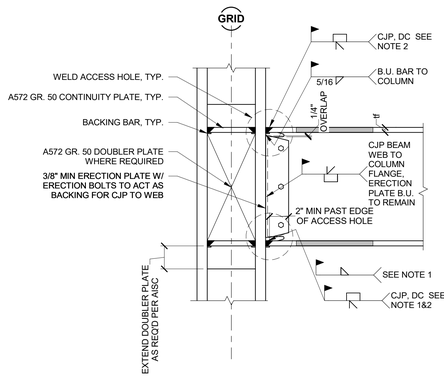


RBS CONNECTION PLAT AT TOP



DOUBLER PLATE TO COLUMN WEB DETAIL



RBS CONNECTION ELEVATION

TYPICAL SPECIAL MOMENT FRAME CONNECTION NOTES:

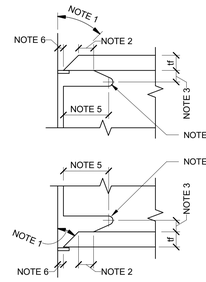
1. SEE AISC SPECIFICATION SECTIONS A3.1C FOR MATERIALS REQUIREMENTS, J2.8 FOR PREHEAT REQUIREMENTS, J1.6 FOR ACCESS HOLE REQUIREMENTS, AND J1.5 FOR WELD TAB AND BACKING BAR REMOVAL REQUIREMENTS. SEE AISC LRFD VOLUME 1, FIGURE C-J1.2 FOR DIMENSIONAL AND FABRICATION REQUIREMENTS FOR STANDARD WELD ACCESS HOLES. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS FOR WELD ACCESS HOLES.
2. WELD ACCESS HOLES MUST BE PREHEATED TO A MINIMUM OF 150°F PRIOR TO THERMAL CUTTING, GROUND TO 500 MICROINCHES (BRIGHT METAL), AND INSPECTED FOR CRACKS USING EITHER PENETRANT TESTING (PT) OR MAGNETIC PARTICLE TESTING (MT). OPTIONALLY, WELD ACCESS HOLES MAY BE MADE BY DRILLING AND SAW-CUTTING WITHOUT GRINDING, BUT PT OR MT OF THE CUT SURFACE IS STILL REQUIRED. SEE SMF WELD ACCESS HOLE DETAIL FOR GEOMETRY.
3. FOR JOINT WELDING, THE MINIMUM PREHEAT AND INTERPASS TEMPERATURE SHALL BE 350°F. WELD TABS AND BACKING BARS SHALL BE REMOVED AFTER COMPLETION OF THE JOINT, GROUND SMOOTH TO A MAXIMUM SURFACE ROUGHNESS OF 500 MICROINCHES, WITH REINFORCEMENT NOT TO EXCEED 1/8" AT A TRANSITION SLOPE NOT TO EXCEED 1:10.
4. REMOVE WELD TABS TO 1/4" MAXIMUM FROM EDGES OF CONTINUITY PLATES. GRIND END OF WELD SMOOTH, TO A MAXIMUM SURFACE ROUGHNESS OF 500 MICROINCHES, BUT NOT FLUSH. DO NOT GOUGE COLUMN FLANGES.
5. REMOVE BACKING FROM CJP GROOVE WELD OF BEAM BOTTOM FLANGE TO COLUMN, BACKGOUGE AND REINFORCE WITH A 5/16" MIN. FILLET WELD. LEG OF WELD ADJACENT TO BEAM FLANGE SHALL EXTEND 1/16" BEYOND ROOT OPENING FOR CJP GROOVE WELD.
6. AT CONTRACTOR'S OPTION, BACKING MAY BE LEFT IN PLACE AT CJP GROOVE WELD OF BEAM TOP FLANGE TO COLUMN FLANGE. IF LEFT IN PLACE, PROVIDE 5/16" MIN. FILLET SEAL WELD ALONG UNDERSIDE OF BACKING JOINT TO COLUMN. IF BACKING IS REMOVED, BACKGOUGE AND REINFORCE, AS PER BOTTOM FLANGE JOINT.
7. SEE SMF WELDING SEQUENCE DETAIL.

SPECIAL MOMENT FRAME RBS SCHEDULE

BEAM SIZE	a	b	c	RADIUS
W16X45	5"	12"	1 1/2"	12 3/4"
W24X55	5"	16"	1 1/2"	22 1/8"
W24X62	5"	16"	1 1/2"	22 1/8"
W24X76	6"	16"	2"	17"
W24X84	6"	16"	2"	17"
W24X94	6"	16"	2"	17"
W24X103	6"	16"	2"	17"
W30X108	7 3/4"	20"	2 5/8"	20 3/8"

1 TYPICAL SPECIAL MOMENT FRAME (SMF) CONNECTION

3/4" = 1'-0"

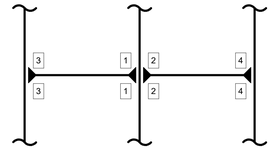


SMF WELD ACCESS HOLES NOTES:

1. BEVEL AS REQUIRED BY AWS D1.1 FOR SELECTED GROOVE WELD PROCEDURE
2. LARGER OF t_{bf} OR 1/2" (TOLERANCE: PLUS 1/2 t_{bf}, OR MINUS 1/4 t_{bf})
3. 3/4 t_{bf} TO t_{bf}, 3/4" MINIMUM (TOLERANCE: ±1/4")
4. 3/8" MINIMUM RADIUS (TOLERANCE: PLUS NOT LIMITED, OR MINUS 0)
5. $3t_{bf}$ (TOLERANCE: ± 1/2")
6. ROOT OPENING AS REQUIRED BY AWS D1.1
7. TOLERANCES SHALL NOT ACCUMULATE TO THE EXTENT THAT THE ANGLE OF THE ACCESS HOLE CUT TO THE FLANGE SURFACE EXCEEDS 25 DEGREES.

2 SPECIAL MOMENT FRAME (SMF) WELD ACCESS HOLE

3/4" = 1'-0"



SMF WELDING SEQUENCE NOTES:

WELDING PROCEDURE SPECIFICATIONS (WPS) SHALL BE PROVIDED PER THE SPECIFICATIONS. IN ADDITION, THE FOLLOWING WELDING SEQUENCE SHALL BE FOLLOWED AND INCLUDED IN THE WPS.

1. PREPARE THE FLANGES OF THE BEAM WITH A 45° FULL DEPTH BEVEL.
2. FIT UP THE END PLATE AND BEAM WITH A MINIMUM ROOT OPENING.
3. PREHEAT THE SPECIMENS AS REQUIRED BY AWS SPECIFICATIONS.
4. PREPARE THE SURFACES FOR WELDING AS REQUIRED BY AWS SPECIFICATIONS.
5. PLACE THE 5/16" BACKING FILLET ON THE BEAM WEB SIDE OF THE BEAM FLANGES. WELD ACCESS HOLES IN THE BEAM WEB SHOULD NOT BE SHOULD NOT BE USED.
6. BACKGOUGE THE ROOT OF THE BEVEL TO REMOVE ANY CONTAMINANTS FROM THE 5/16" BACKER FILLET WELDS.
7. PLACE THE FLANGE GROOVE WELDS (AWS TC-U4B-GF).
8. PLACE THE BEAM WEB TO COLUMN FLANGE WELDS.
9. SEE FABRICATION NOTES ON SMF DETAILS AND SPECIFICATIONS FOR FURTHER WELDING REQUIREMENTS.

3 SPECIAL MOMENT FRAME (SMF) WELDING SEQUENCE

3/4" = 1'-0"

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LATERAL LOAD RESISTING SYSTEM DETAILS

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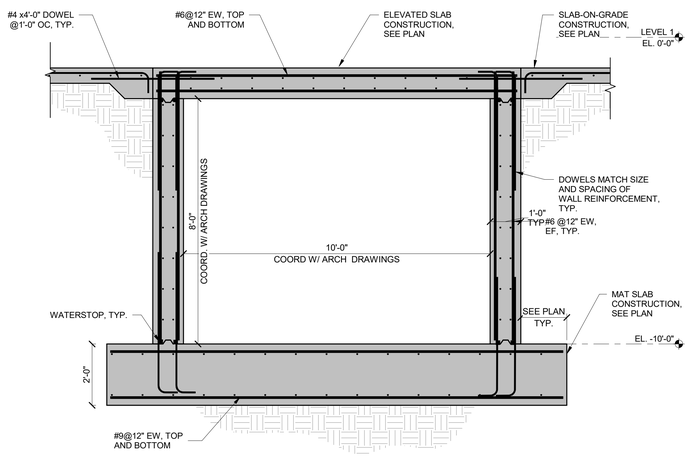

1 SECTION - BAGGAGE TUNNEL

1/2" = 1'-0"

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FOUNDATION SECTIONS AND DETAILS

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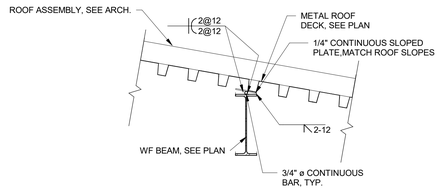

1 ROOF CONNECTION AT SLOPED BEAM

3/4" = 1'-0"

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FRAMING SECTIONS AND DETAILS

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MATERIAL SYMBOLS

ACOUSTICAL CEILING MATERIAL
BRICK
CARPET
CONCRETE
CONCRETE MASONRY UNIT
FIRE PROOFING
GLASS
GRANULAR FILL
GYPSUM BOARD
EARTH
INSULATION - RIGID
INSULATION - BATT
JOINT MATERIAL
METAL
SAND
STONE
TERRAZZO
TILE

DRAWING SYMBOLS

1A / 1B / ø5.01 — MULTIPLE VIEW INDICATOR / SHEET NUMBER — INTERIOR ELEVATION
4F / ø3.01 — ELEVATION
4F / ø4.01 — BUILDING SECTION OR DETAIL
4F / ø4.01 — WALL SECTION
4F / ø4.01 — DETAIL SECTION
4 — GRID LINE
1D/a1.01B / 1D/a1.01A — MATCH LINE
4C / ø5.01 — DETAIL REFERENCE TO PLAN OR SECTION AREA ENLARGEMENT

4C NAME SCALE — DRAWING OR DETAIL REFERENCE AND SCALE
T.O.S. EL 100'-0" — ELEVATION
100'-0" — ROOM NAME, ROOM NUMBER, AND ROOM FINISH KEY
OPEN OFF 149 (FLOOR | BASE; WALL | CEILING)
XX-01 — DRAWING REVISION AND REVISION NUMBER
CSI DIVISION NUMBER 04 10 — KEY NOTE
NUMERICAL ORDER OF NOTE
F CPT-1 — FINISH TAG

4C/a5.01 — DRAWING NUMBER / SHEET NUMBER REFERENCE WHEN USED IN A NOTE
1" — DIMENSION
BREAK LINE
EXISTING WALL OR PARTITION TO BE REMOVED
EXISTING WALL OR PARTITION TO REMAIN
PARTITION AND PARTITION TYPE
B1 — WINDOW / LOUVER TYPE
HM1
EXISTING DOOR TO REMAIN
EXISTING DOOR TO BE REMOVED
100 — DOOR AND DOOR NUMBER
GLAZING

GENERAL NOTES

1. THESE GENERAL NOTES SHALL APPLY TO ALL DRAWINGS, UNO.
2. DO NOT SCALE DRAWINGS. DIMENSIONS SHOWN ON DRAWINGS SHALL GOVERN.

ABBREVIATIONS:

A	
ACC	ACCESSIBLE
ACT	ACOUSTICAL CEILING TILE
ADJ	ADJUSTABLE OR ADJACENT
AED	AUTOMATIC EXTERNAL DEFIBRILLATOR
AFF	ABOVE FINISH FLOOR
ALT	ALTERNATE
ALUM	ALUMINUM
ANOD	ANODIZED
AP	ACCESS PANEL
APC	ACOUSTICAL PANEL CEILING
APPX	APPROXIMATE
ARCH	ARCHITECTURAL OR ARCHITECT
ASI	ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS
AUTO	AUTOMATIC
AV	AUDIO-VISUAL
AVG	AVERAGE
AWP	ACOUSTIC(AL) WALL PANEL
L ( )	ANGLE

B	
BD	BOARD
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM OR BENCH MARK
BO	BOTTOM OF
BRG	BEARING
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT UP ROOF(ING)

C	
C	CHANNEL
CCD	CONSTRUCTION CHANGE DIRECTIVE
CFMF	COLD FORMED METAL FRAMING
CG	CORNER GUARD
CIP	CAST IN PLACE
CJ	CONTROL JOINT
CL	CENTER LINE
CLG	CEILING
CLOS	CLOSET
CLR	CLEAR OR CLEARANCE
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
CO	CHANGE ORDER
COL	COLUMN
CONC	CONCRETE
CONF	CONFERENCE
CONN	CONNECT(ED) OR CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
COORD	COORDINATE
CORR	CORRIDOR
CPT	CARPET
CR	CARD READER
CSK	COUNTERSINK
CT	CERAMIC TILE
CTR	CENTER
CU	CUBIC
CUH	CABINET UNIT HEATER
CY	CUBIC YARD
CYL	CYLINDER

D	
DBL	DOUBLE
DEMO	DEMOLITION OR DEMOLISH
DPT	DEPARTMENT
DIA	DIAMETER
DIFF	DIFFUSER
DIM	DIMENSION
DN	DOWN
DR	DOOR
DS	DOWN SPOUT
DTL	DETAIL
DW	DISHWASHER
DWG	DRAWING
DWR	DRAWER

E	
E	EAST
EA	EACH
EIFS	EXTERIOR INSULATED FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
ENCL	ENCLOSURE
ENG	ENGINEER
EQ	EQUAL
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXIST	EXISTING
EXP	EXPANSION OR EXPOSED
EXT	EXTERIOR
EXTR	EXTRUDED OR EXTRUSION

F	
FCBRK	FACE BRICK
FD	FLOOR DRAIN
FDTN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FFE	FINISHED FLOOR ELEVATION
FHC	FIRE HOSE CABINET
FIN	FINISH OR FINISHED
FIX	FIXTURE
FL	FLOOR
FLASH	FLASHING
FLUOR	FLUORESCENT
FO	FIELD ORDER
FP	FIREPROOF(ING)
FR	FRAME
FRMG	FRAMING
FRP	FIBERGLASS REINFORCED PLASTIC
FT ( )	FOOT OR FEET
FTG	FOOTING
FURR	FURRING
FUT	FUTURE
FVC	FIRE VALVE CABINET

G	
GA	GAUGE
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
GEN	GENERAL
GL	GLASS OR GLAZING
GYP	GYPSUM
GYP BD	GYPSUM BOARD

H	
HB	HOSE BIBB
HDR	HEADER
HDW	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HT	HEIGHT
HVAC	HEATING, VENTILATING, AND AIR CONDITIONING

I	
ID	INSIDE DIAMETER
IN(")	INCH(ES)
INCL	INCLUDE(D) OR INCLUDING
INSUL	INSULATION OR INSULATING
INT	INTERIOR

J	
JAN	JANITOR
JBE	JOIST BEARING ELEVATION
JST	JOIST
JT	JOINT

K	
KO	KNOCK OUT

L	
LAB	LABORATORY
LAM	LAMINATE(D)
LAV	LAVATORY
LB	POUND(S)
LF	LINEAR FEET
LTG	LIGHTING
LTWT	LIGHT WEIGHT
LVR	LOUVER

M	
MAS	MASONRY
MAT	MATERIAL
MAX	MAXIMUM
MDF	MEDIUM DENSITY FIBERBOARD
MEP	MECHANICAL, ELECTRICAL AND PLUMBING
MECH	MECHANICAL
MEMB	MEMBRANE
MEZZ	MEZZANINE
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MKR BD	MARKER BOARD
MO	MASONRY OPENING
MOD	MODULAR
MP	METAL PANEL
MTD	MOUNTED
MTG	MOUNTING
MTL	METAL
MW	MICROWAVE

N	
N	NORTH
NA	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE

O	
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFF	OFFICE
OS	OVERFLOW SCUPPER
OH	OVERHANG/OVERHEAD
OH DR	OVERHEAD DOOR
OPNG	OPENING
OPP	OPPOSITE
ORD	OVERFLOW ROOF DRAIN
OZ	OUNCE

P	
PAR	PARALLEL
PD	PROJECT DIRECTIVE
PED	PEDESTAL
PERP	PERPENDICULAR
PL	PLATE
PLAS	PLASTER
PLYWD	PLYWOOD
PNL	PANEL
PR	PAIR
PR	PROPOSAL REQUEST
PREFAB	PREFABRICATED
PSI	POUNDS PER SQUARE INCH
PT	PAINT
PTD	PAINTED
PTN	PARTITION

Q	
QS	QUARTZ SURFACING
QT	QUARRY TILE
QTY	QUANTITY

R	
R	RADIUS OR RISER
RAD	RADIATOR OR RADIATION
RB	RESILIENT BASE
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
REC	RECESSED
RECEP	RECEPTACLE
REF	REFERENCE
REFR	REFRIGERATOR
REINF	REINFORCE
REQD	REQUIRED
RET	RETURN
RF	RESILIENT FLOOR(ING)
RFI	REQUEST FOR INFORMATION
RM	ROOM
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
RUB	RUBBER
RVL	REVEAL
RVS	REVERSE

S	
S	SOUTH
SCHED	SCHEDULE
SECT	SECTION
SF	SQUARE FEET
SHR	SHOWER
SHT	SHEET
SHTHG	SHEATHING
SIM	SIMILAR
SLNT	SEALANT
SOG	SLAB ON GRADE
SPEC	SPECIFICATION(S)
SQ	SQUARE
SS	SOLID SURFACE
SST	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STN	STONE
STOR	STORAGE
STRUCT	STRUCTURAL OR STRUCTURE
SURF	SURFACE
SUSP	SUSPEND(ED)
SYM	SYMMETRICAL
SYS	SYSTEM

T	
T	TREAD
TEMP	TEMPERATURE OR TEMPERED
TER	TERRAZZO
TG	TONGUE AND GROOVE
THK	THICKNESS)
THRES	THRESHOLD
TKBD	TACK BOARD
TO	TOP OF
TRANS	TRANSVERSE
TS	TUBE STEEL
TYP	TYPICAL

U	
UH	UNIT HEATER
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE

V	
VCT	VINYL COMPOSITION TILE
VENT	VENTILATION
VERT	VERTICAL
VEST	VESTIBULE
VFY	VERIFY
VIF	VERIFY IN FIELD
VR	VAPOR RETARDER
VTR	VENT THRU ROOF

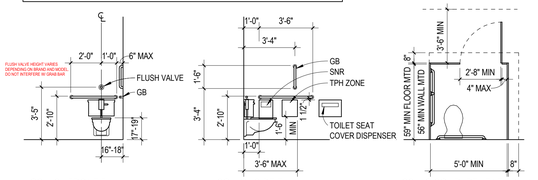
W	
W	WEST
W/	WITH
W/O	WITHOUT
WC	WALL COVERING OR WATER CLOSET
WD	WOOD
WDW	WINDOW
WF	WIDE FLANGE
WT	WEIGHT
WWF	WELDED WIRE FABRIC

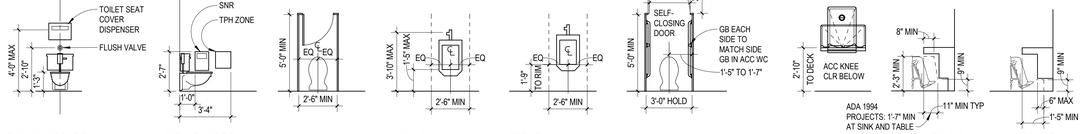
Y	
YD	YARD

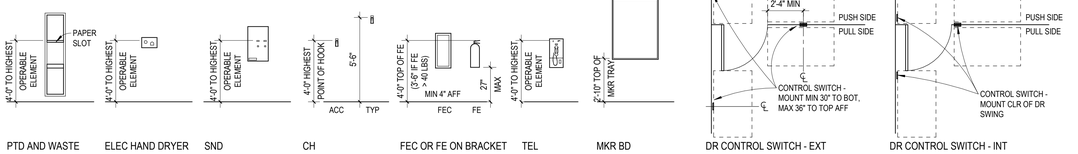
MOUNTING HEIGHT AND CLEARANCE SCHEDULE

NOTE:
- REFER TO SPEC FOR FIX MODELS.
- ALL MIN OR MAX DIMS INDICATE REQD CLEARANCE TO FINISH SURFACE
- IF DIMS GIVEN ON THIS SHEET CONFLICT WITH DIMS ELSEWHERE IN THE SET OR WITH LOCAL CODES, CONTACT ARCHITECT FOR CLARIFICATION.

NOTE: UNLESS WHEELCHAIR ACC COMPARTMENT IS GREATER THAN 68" WIDE AND DEEPER THAN 64" (WALL-HUNG) OR 67" (FLOOR-MOUNTED), PROVIDE TOE CLR 8" MIN BEYOND COMPARTMENT TO 12" AFF, EXCLUSIVE OF PTN SUPPORTS







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GENERAL INFORMATION

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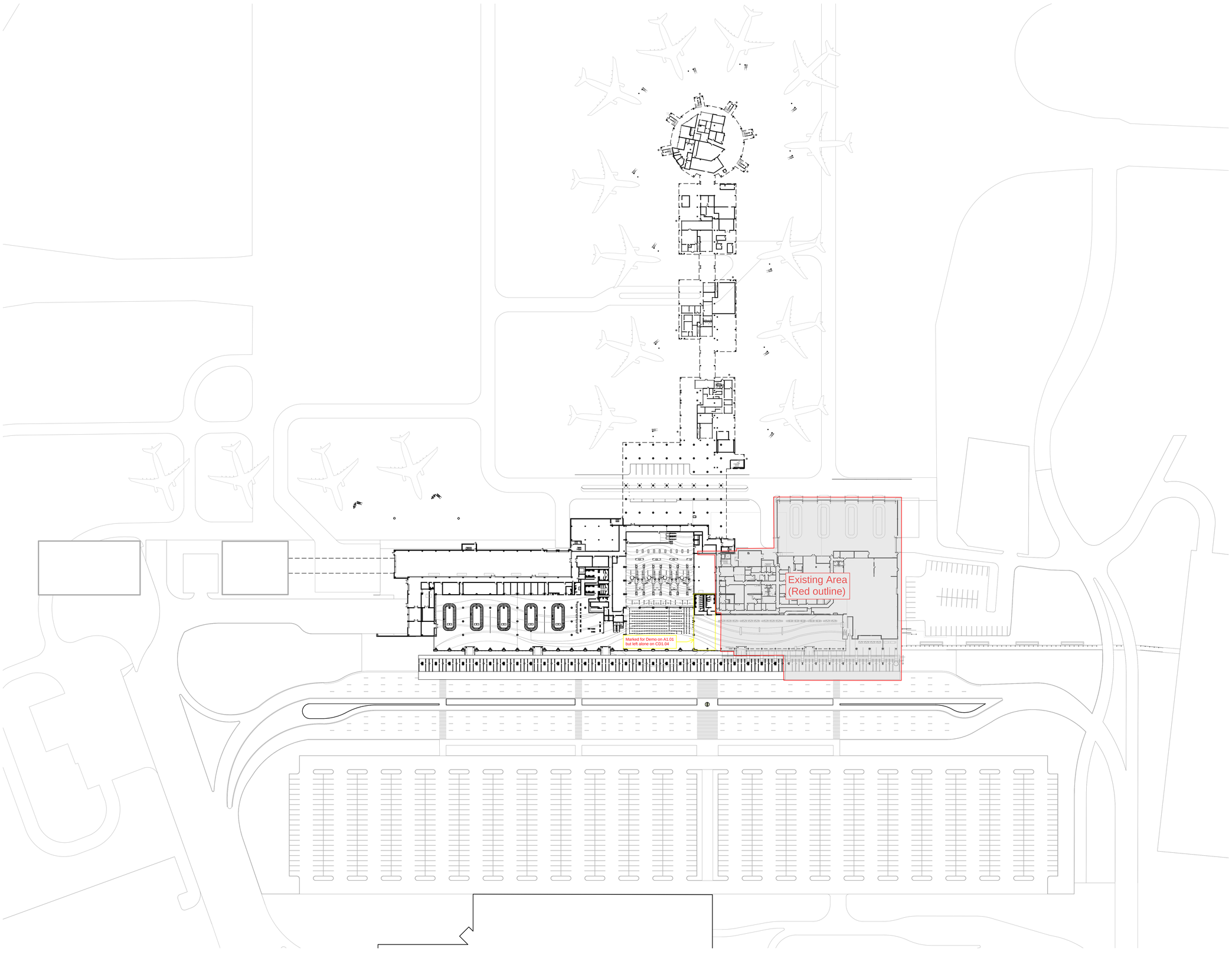

1E AH-TC ADDITION - SITE PLAN
1/64" = 1'-0"

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ARCHITECTURAL SITE PLAN

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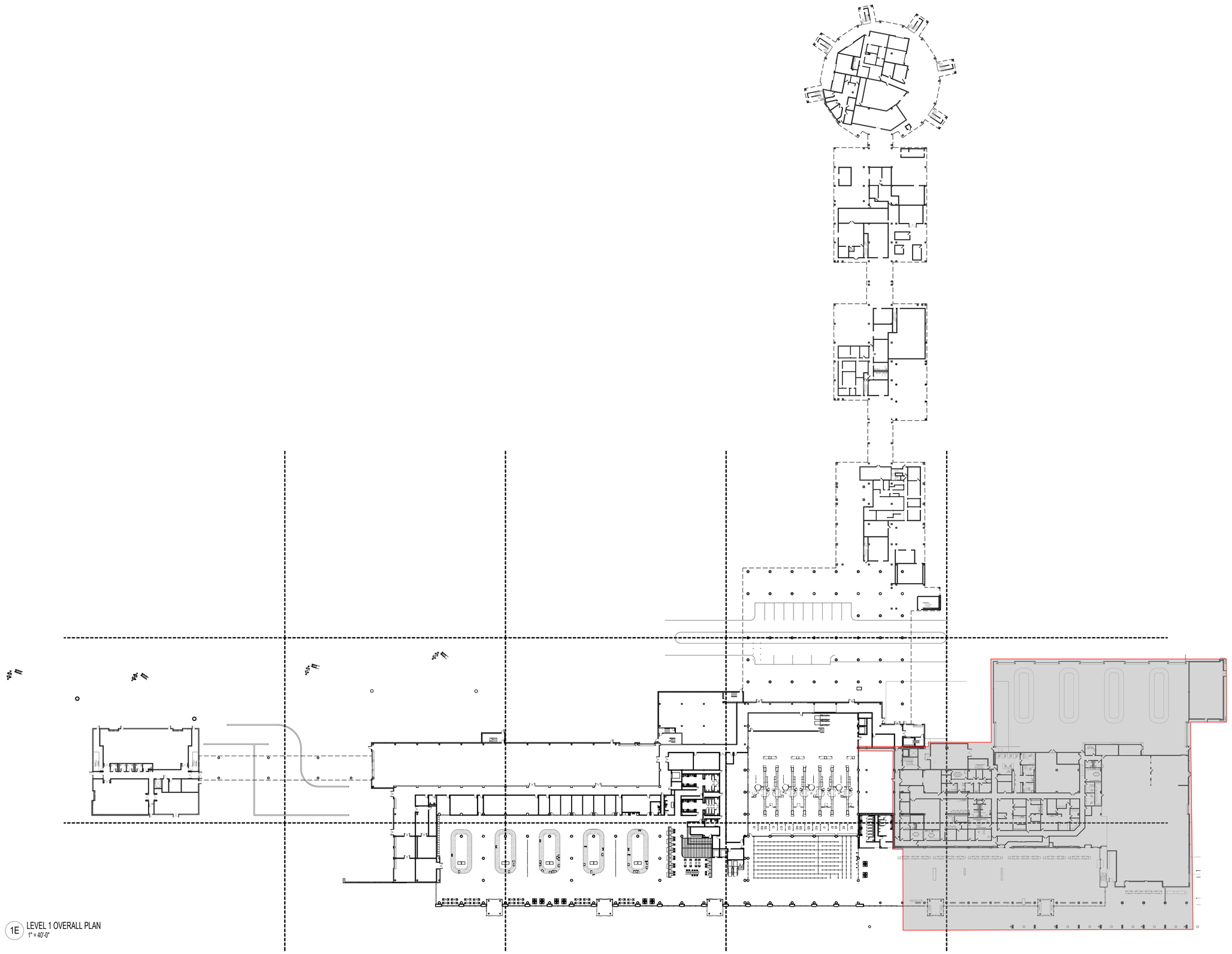

1E LEVEL 1 OVERALL PLAN
1" = 40'-0"

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San Francisco, CA 94108

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LEVEL 1 OVERALL FLOOR PLAN

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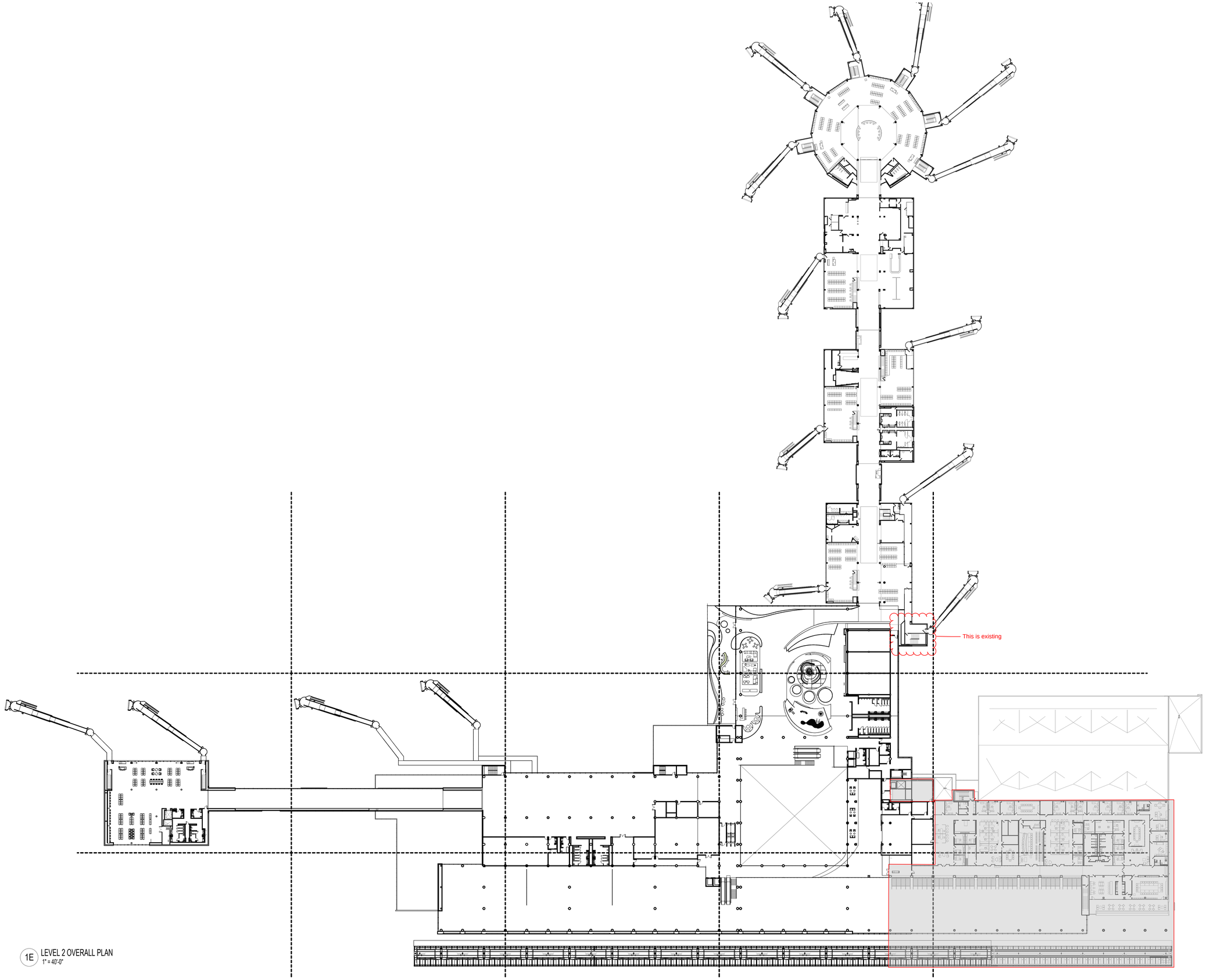

1E LEVEL 2 OVERALL PLAN
1" = 40'-0"

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliiance

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

Abstract
9689 Gerwig Ln #A
Columbia, MD 21046

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CMTA
10411 Meeting Street
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BHS / PBB ENGINEER
Swanson Rink
1120 Lincoln St., Suite 1200
Denver, CO 80203

VERTICAL TRANSPORTATION
VDA
1420 Washington Blvd., Suite 301
Detroit, MI 48226

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LEVEL 2 OVERALL FLOOR PLAN

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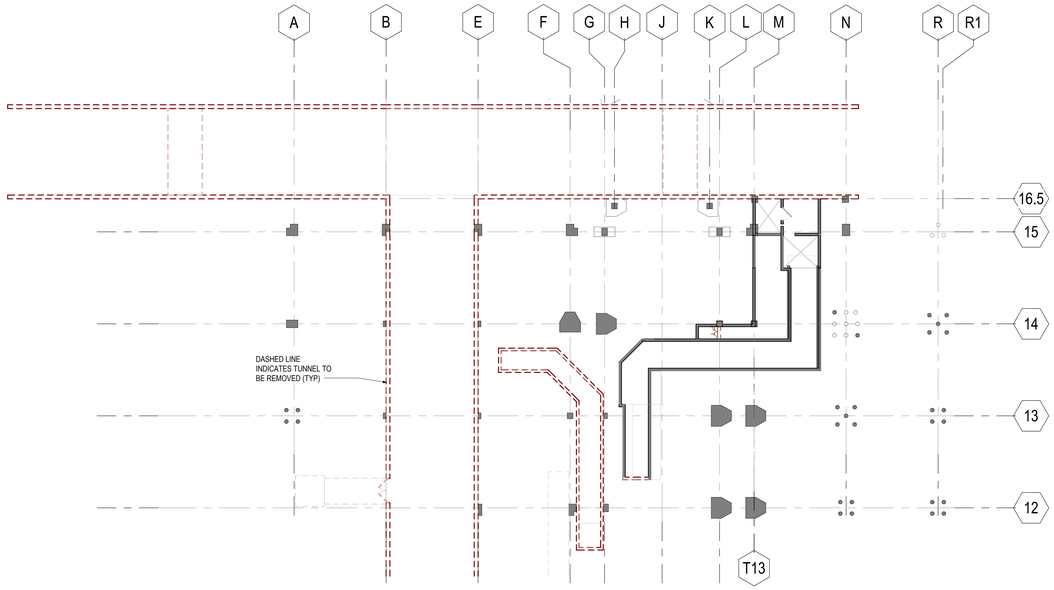
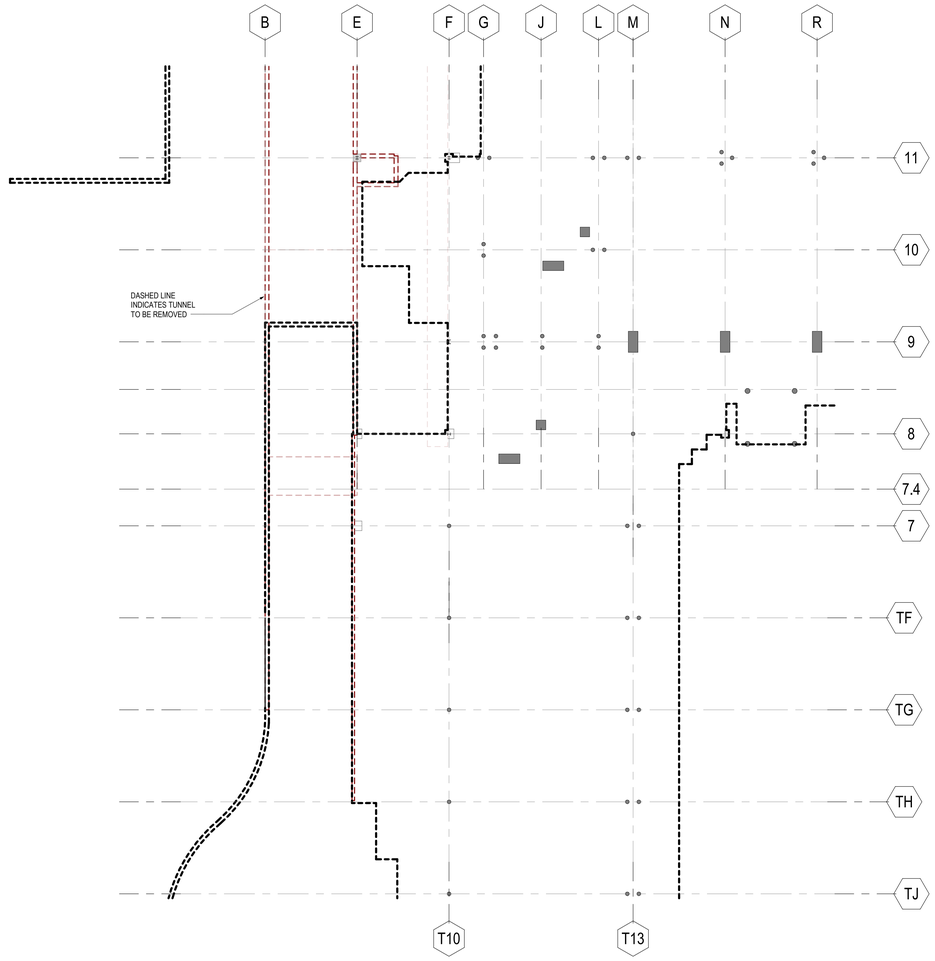


1B BASEMENT LEVEL DEMOLITION PLAN F7
1/16" = 1'-0"



1E BASEMENT LEVEL DEMOLITION PLAN G7
1/16" = 1'-0"

GENERAL NOTES

1. DEMO SCOPE IS SHOWN GRAPHICALLY IN COLOR (MAROON). SHEET IS RECOMMENDED TO BE VIEWED IN COLOR FOR CLARITY.
2. EXISTING CONDITIONS SHALL BE VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORK.
3. DEMOLITION DRAWINGS INDICATE GENERAL SCOPE OF WORK ONLY. THE EXACT EXTENT AND TYPE OF DEMOLITION SHALL BE AS NEEDED TO EXECUTE THE DESIGN INTENT AND OVERALL SCOPE OF WORK.
4. REFER TO SPECIFICATION SECTION 01 3000 (ADMINISTRATIVE REQUIREMENTS) FOR CUTTING AND PATCHING REQUIREMENTS AND STANDARDS.
5. REFER TO SPECIFICATION SECTION 02 4119 (SELECTIVE STRUCTURE DEMOLITION) / SECTION 02 24116 (STRUCTURE DEMOLITION) FOR ADDITIONAL DEMOLITION REQUIREMENTS.
6. REFER TO CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL AND TECHNOLOGY DRAWINGS FOR ADDITIONAL SCOPE OF WORK FOR DEMOLITION.
7. REFER TO REFLECTED CEILING DEMOLITION PLANS FOR SCOPE OF CEILING DEMOLITION.
8. THE NOTATION 'NO WORK' INDICATES THAT SIGNIFICANT DEMOLITION ACTIVITIES ARE NOT ANTICIPATED IN THE DESIGNATED ROOM OR AREA. INCIDENTAL MODIFICATION OR DEMOLITION MAY BE REQUIRED TO ACCOMMODATE NEW WORK / SYSTEMS INDICATED ON OTHER DRAWINGS
9. COORDINATE REMOVAL OF PORTIONS OF EXISTING FLOOR AND WALL CONSTRUCTION TO ACCOMMODATE MECHANICAL, PLUMBING, AND ELECTRICAL SCOPE OF WORK. COORDINATE SIZE AND LOCATION WITH MECHANICAL AND ELECTRICAL CONTRACTORS.
10. PRIOR TO START OF WORK, FIELD VERIFY CRITICAL DIMENSIONS AND ELEVATIONS OF EXISTING CONSTRUCTION TO COORDINATE EXTENT OF DEMOLITION WITH NEW WORK. NOTIFY ARCHITECT OF DISCREPANCIES WITH THE DRAWINGS.
11. REMOVAL OF EXISTING FLOOR FINISHES SHALL INCLUDE ADHESIVES AND UNDERLAYMENT DOWN TO EXISTING SUBFLOOR UNLESS NOTED OTHERWISE. PREPARE SUBFLOOR TO RECEIVE NEW FLOOR FINISH.
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14. COORDINATE REMOVAL AND STORAGE OF ITEMS NOTED TO BE SALVAGED WITH OWNER.
15. REFER TO EXTERIOR ELEVATION SHEETS FOR SCOPE OF EXTERIOR DEMOLITION.
16. REMOVE AND DISPOSE OF EXISTING INTERIOR ROOM IDENTIFICATION SIGNAGE, CLOCKS, ARTWORK AND OTHER WALL ACCESSORIES, UNO.
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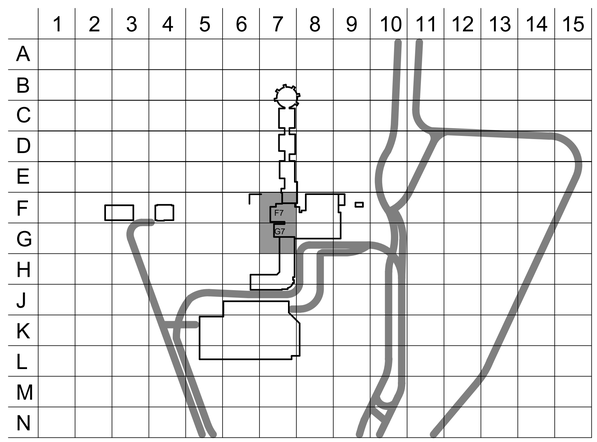

KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

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BASEMENT DEMOLITION PLAN-F7-G7

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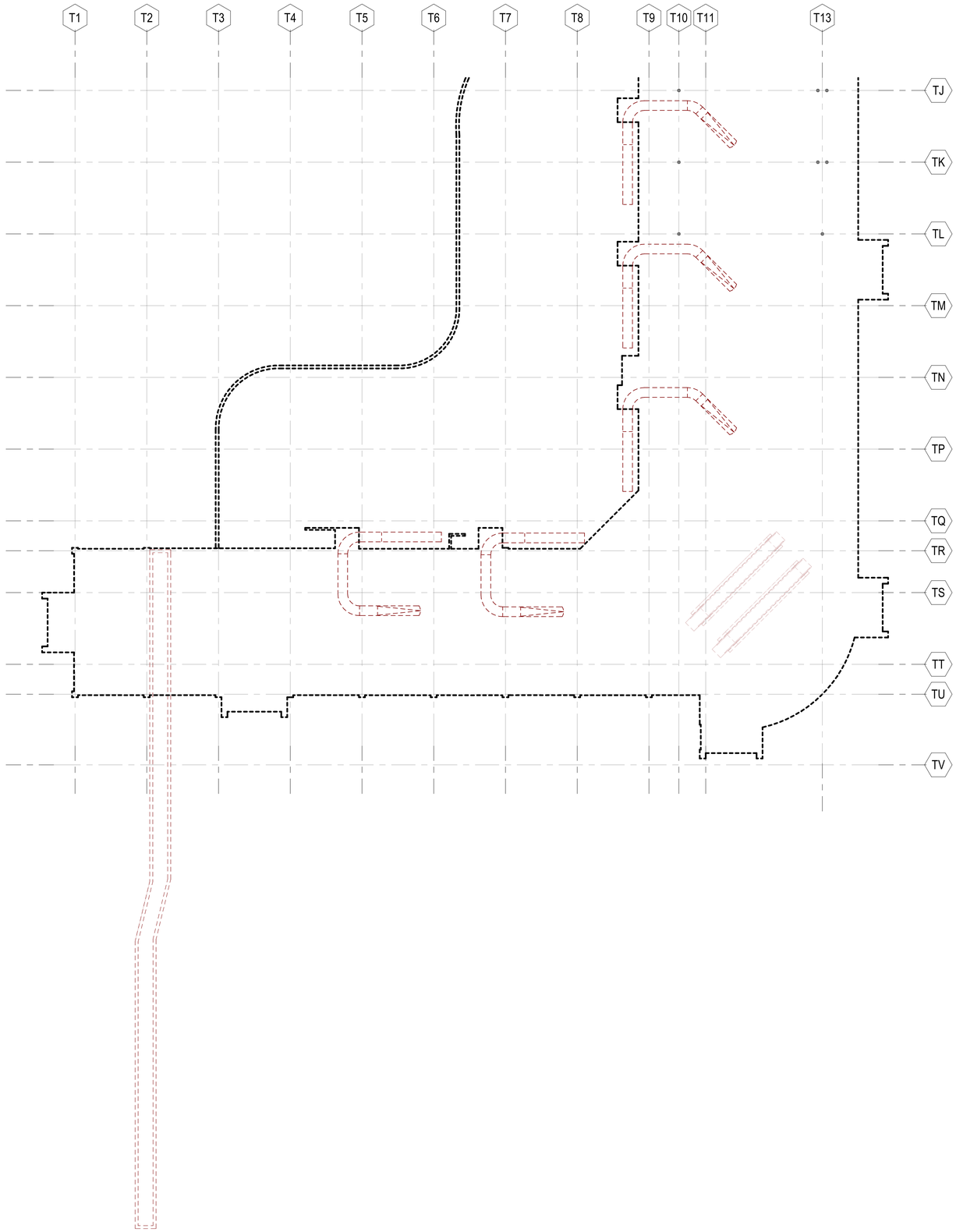

1E BASEMENT LEVEL DEMOLITION PLAN H6-H7_J6-J7
1/16" = 1'-0"

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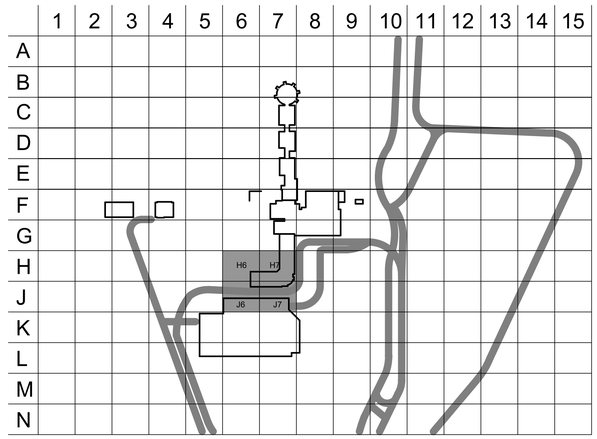

KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

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BASEMENT DEMOLITION PLAN - H6-H7_J6-J7

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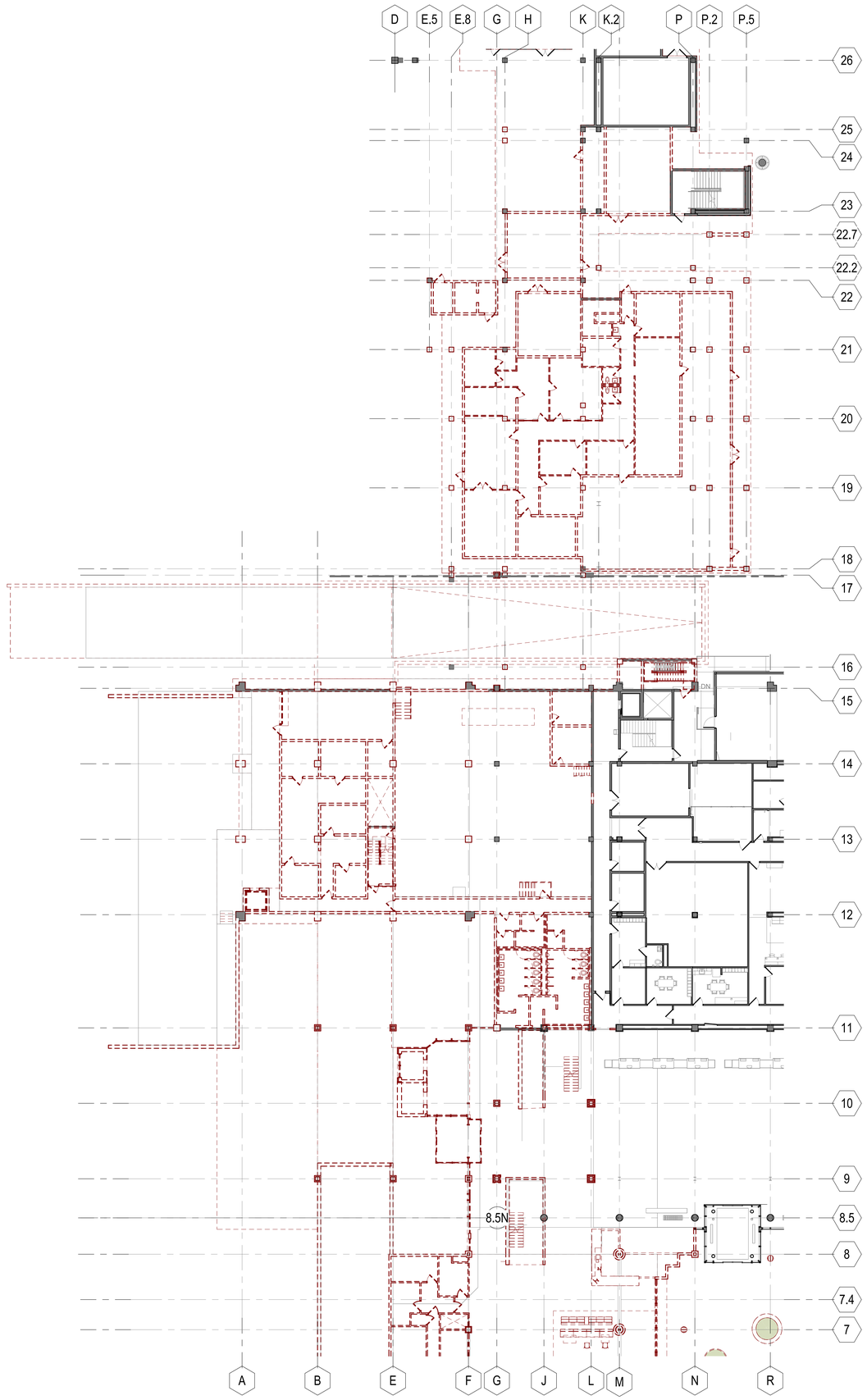

1E 1ST FLOOR DEMO - E7 - G7
1/16" = 1'-0"

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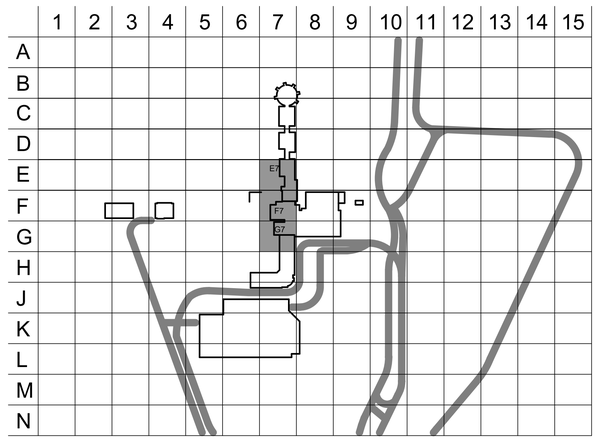

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Arrivals Hall - Terminal Commons

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LEVEL 1 DEMOLITION PLAN - E7-G7

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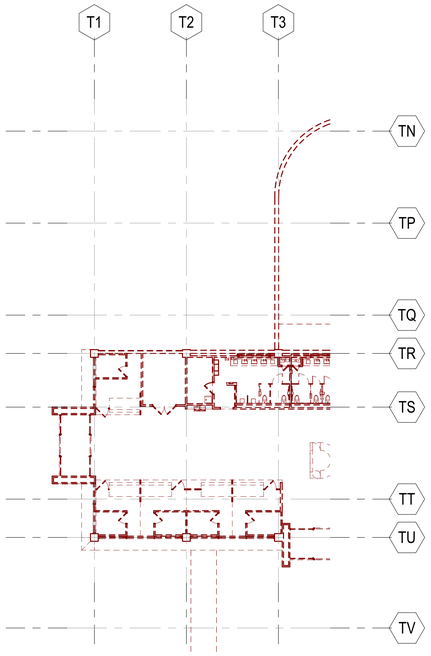
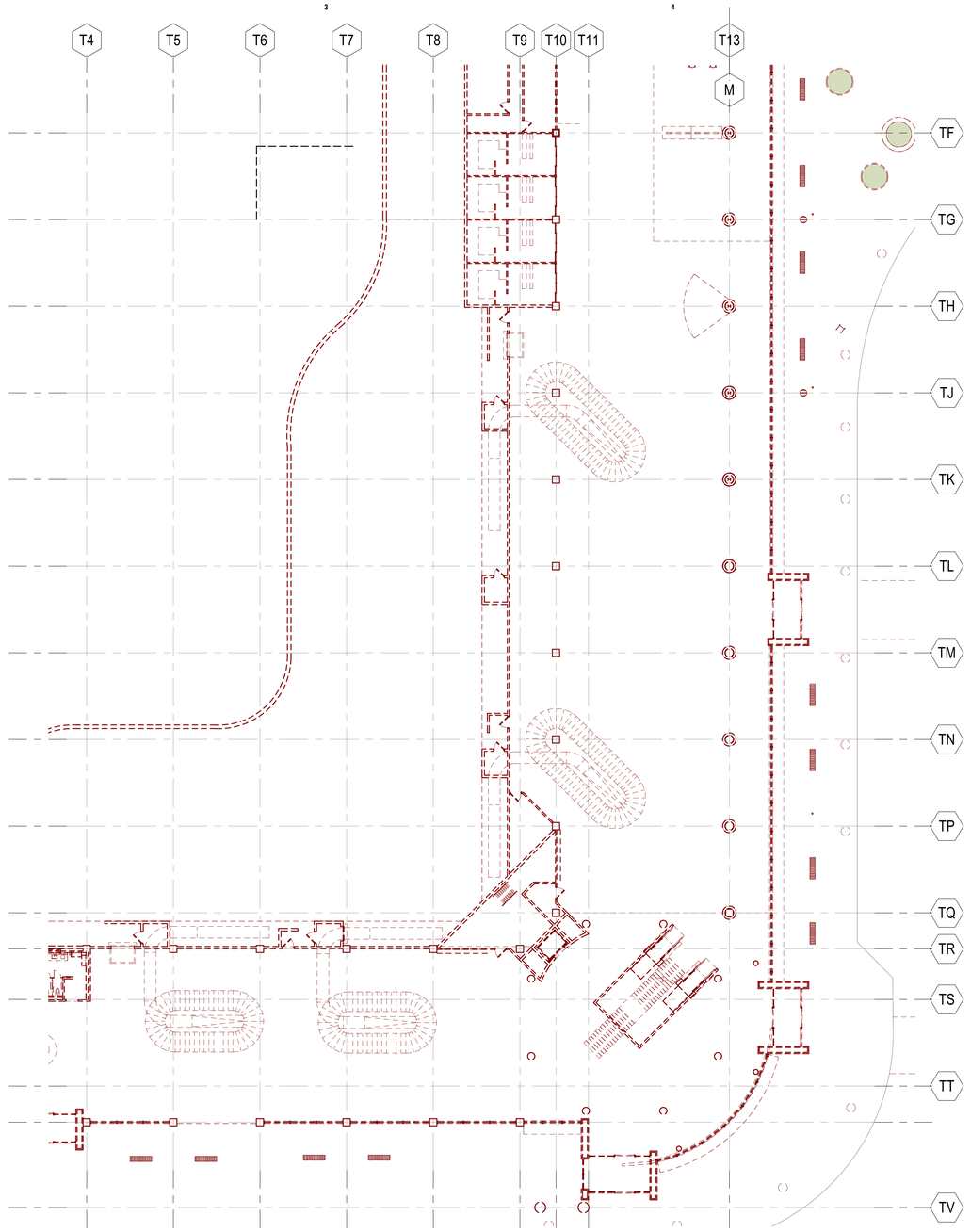


1C 1ST FLOOR DEMO - H6-J6
1/16" = 1'-0"



3B 1ST FLOOR DEMO - H7-J7
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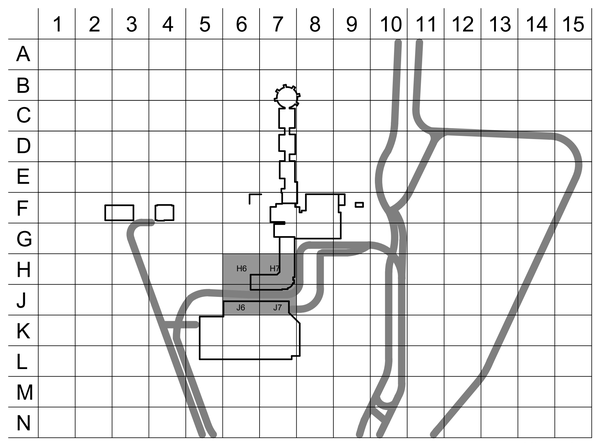

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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CLIENT

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LEVEL 1 DEMOLITION PLAN - H6-J6_H7-J7

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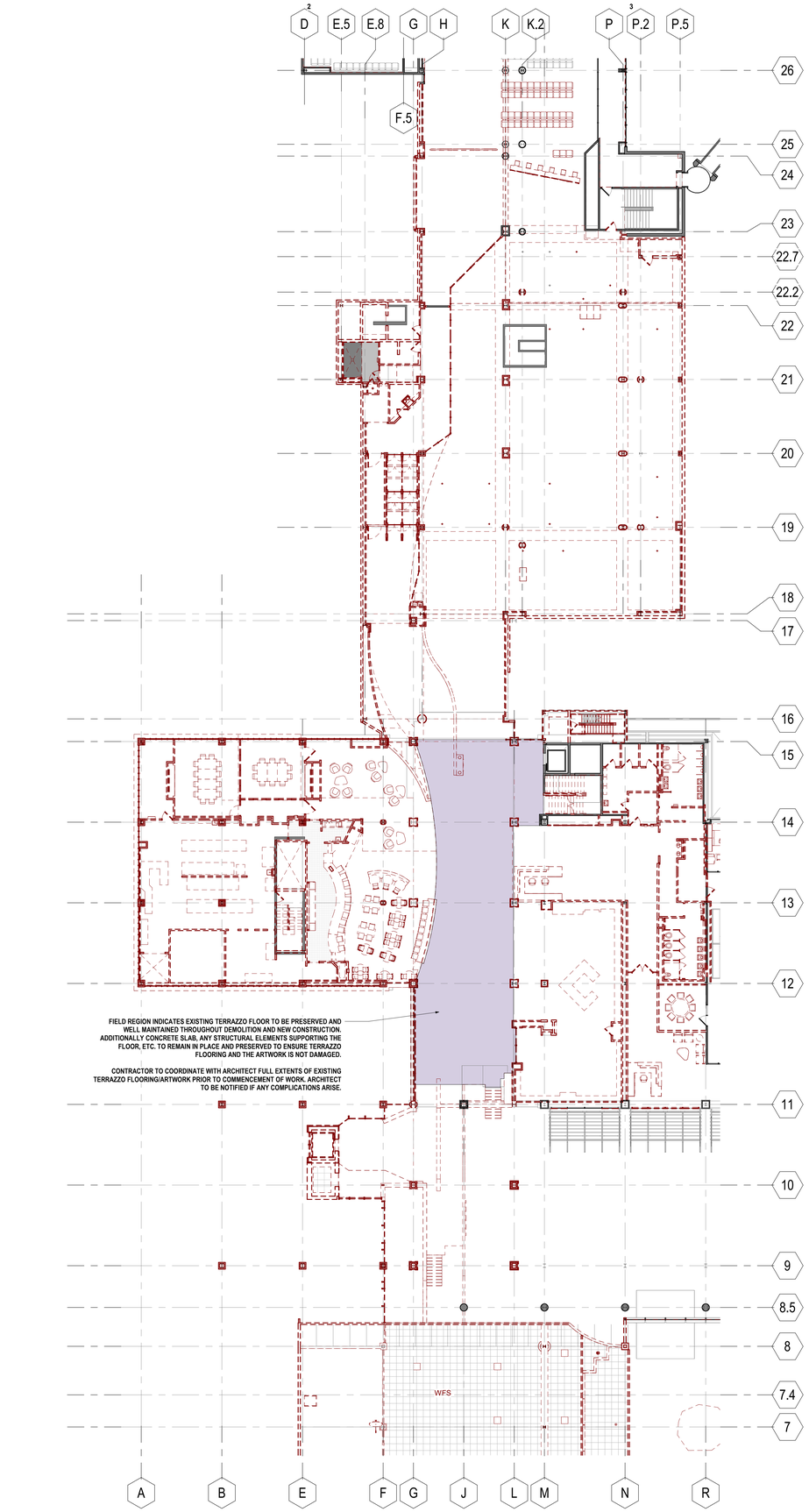

1E 2ND FLOOR DEMO - LOBBY
1/16" = 1'-0"

GENERAL NOTES

1. DEMO SCOPE IS SHOWN GRAPHICALLY IN COLOR (MAROON). SHEET IS RECOMMENDED TO BE VIEWED IN COLOR FOR CLARITY.
2. EXISTING CONDITIONS SHALL BE VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORK.
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7. REFER TO REFLECTED CEILING DEMOLITION PLANS FOR SCOPE OF CEILING DEMOLITION.
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10. PRIOR TO START OF WORK, FIELD VERIFY CRITICAL DIMENSIONS AND ELEVATIONS OF EXISTING CONSTRUCTION TO COORDINATE EXTENT OF DEMOLITION WITH NEW WORK. NOTIFY ARCHITECT OF DISCREPANCIES WITH THE DRAWINGS.
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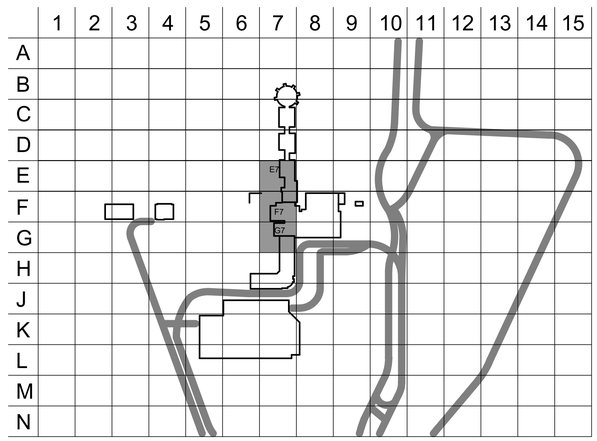
14. COORDINATE REMOVAL AND STORAGE OF ITEMS NOTED TO BE SALVAGED WITH OWNER.
15. REFER TO EXTERIOR ELEVATION SHEETS FOR SCOPE OF EXTERIOR DEMOLITION.
16. REMOVE AND DISPOSE OF EXISTING INTERIOR ROOM IDENTIFICATION SIGNAGE, CLOCKS, ARTWORK AND OTHER WALL ACCESSORIES, UNO.
17. REVIEW AND COORDINATE SCOPE OF DEMOLITION WORK WITH OWNER'S ABATEMENT CONTRACTOR.
18. EXISTING SYSTEMS FURNITURE AND EQUIPMENT SHALL BE REMOVED BY OWNER PRIOR TO THE START OF DEMOLITION.



KEY PLAN

PLAN NORTH
TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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Alliance
400 Clifton Avenue
Minneapolis, MN 55403
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LEVEL 2 DEMOLITION PLAN - E7-G7

ad1.02-E7-G7

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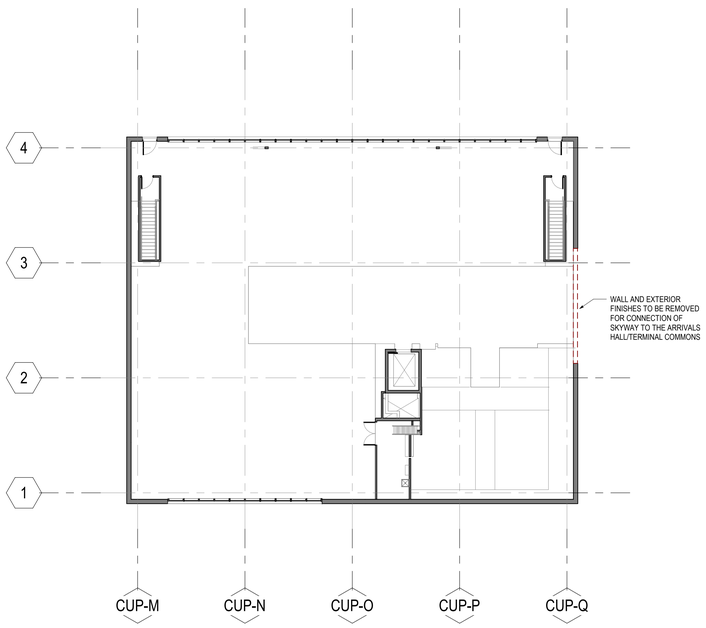
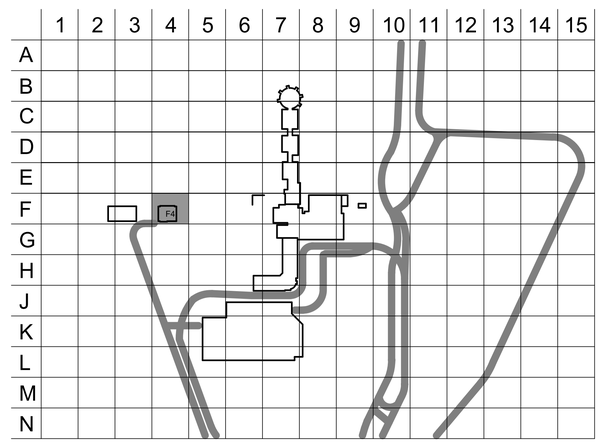


1E 2ND FLOOR DEMO - CUP EAST WALL
1/16" = 1'-0"



KEY PLAN

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LEVEL 2 DEMOLITION PLAN - F4

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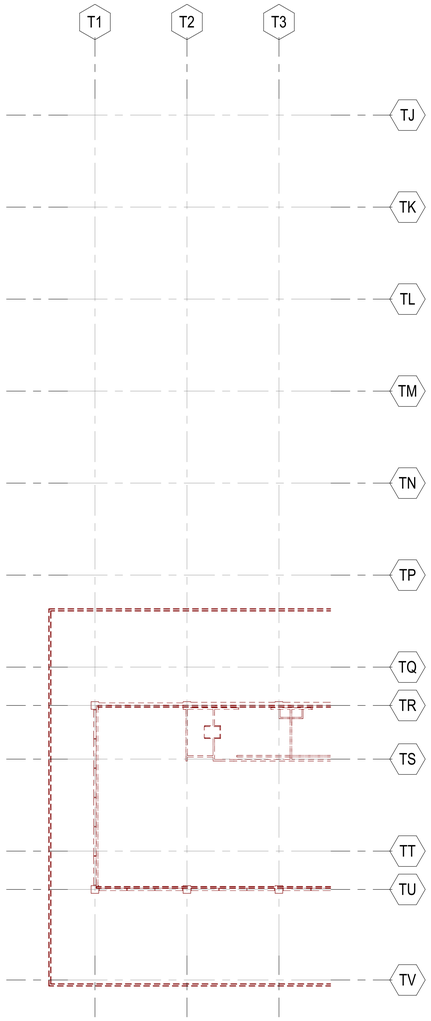
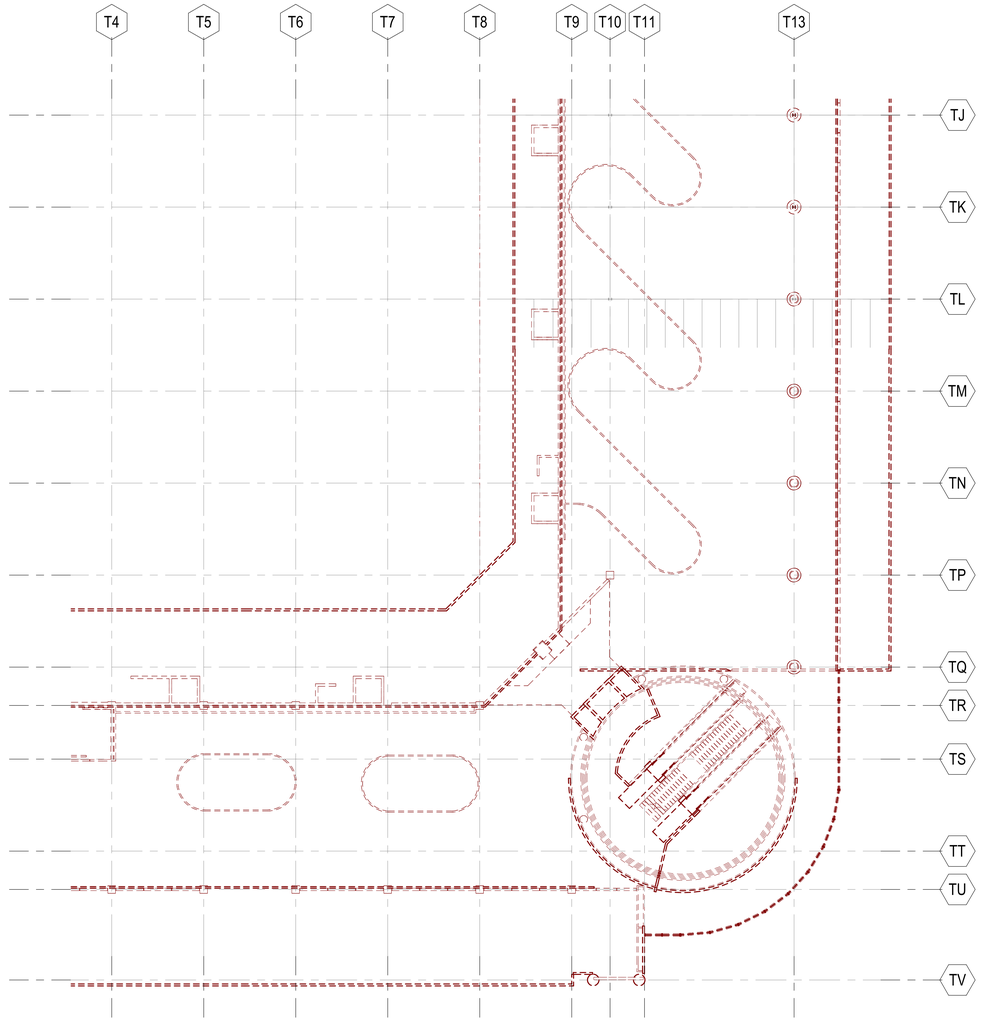


1D 2ND FLOOR DEMO - H6-J6
1/16" = 1'-0"



2D 2ND FLOOR DEMO - H7-J7
1/16" = 1'-0"

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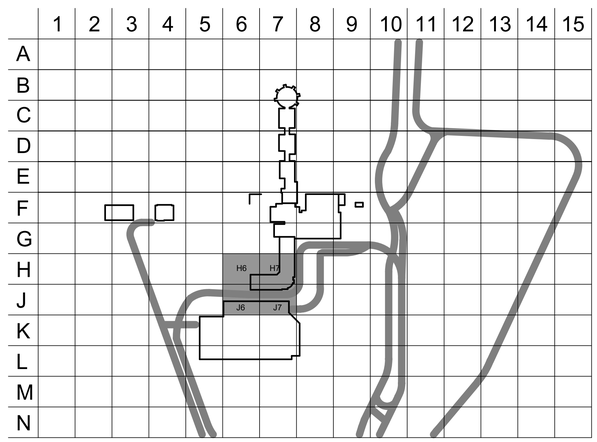

KEY PLAN

PLAN NORTH

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PROJECT

Arrivals Hall - Terminal Commons

CLIENT

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612-874-4100

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LEVEL 2 DEMOLITION PLAN - H6-J6_H7-J7

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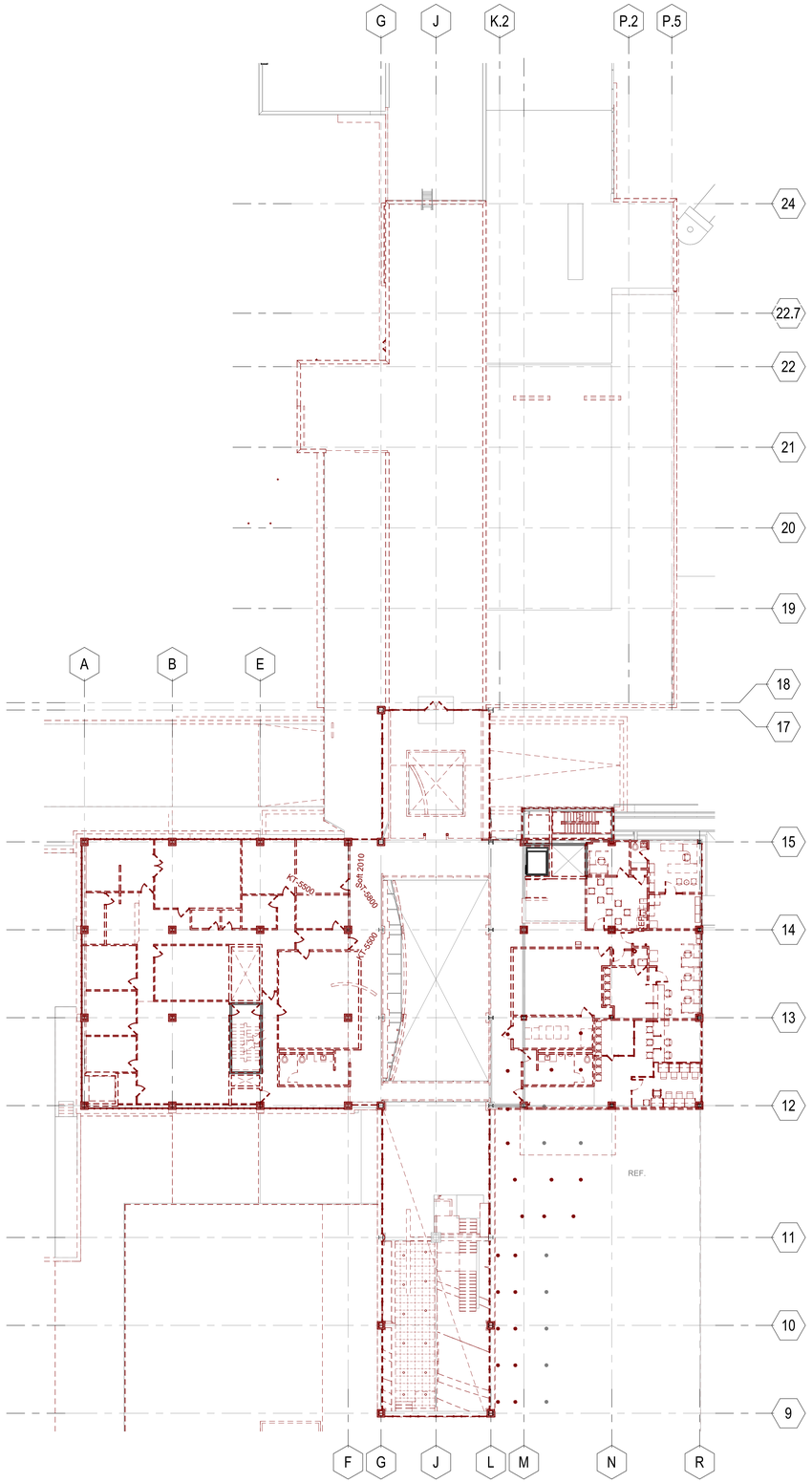

1E 3RD FLOOR DEMO - E7 - G7
1/16" = 1'-0"

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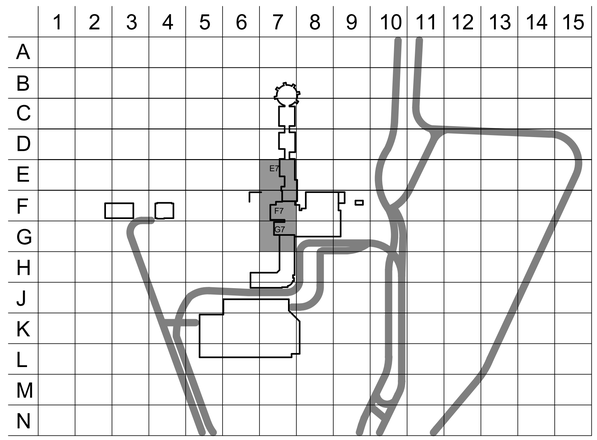

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LEVEL 3 DEMOLITION PLAN - E7-G7

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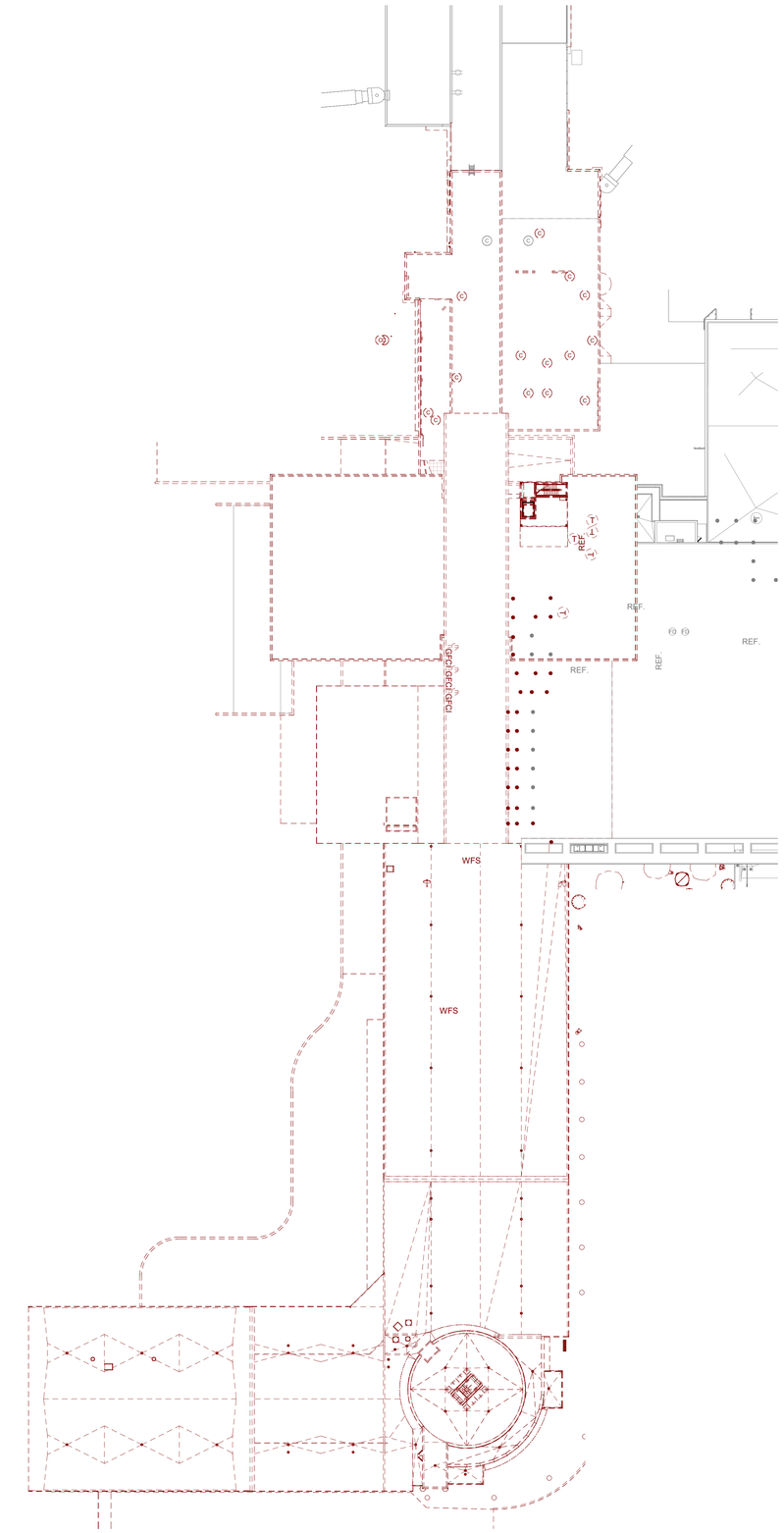

1E ROOF DEMO
1/32" = 1'-0"

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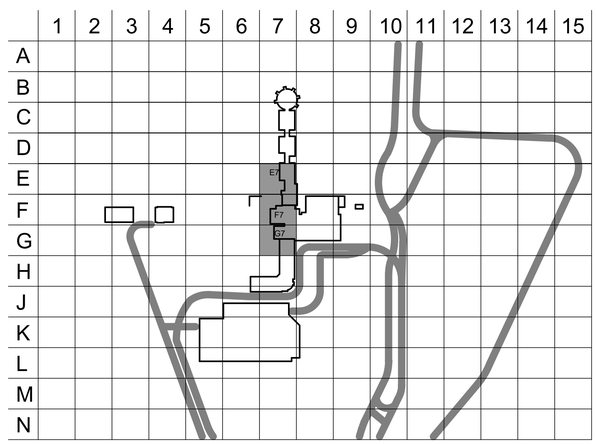
7. COORDINATE SIZE AND LOCATION OF ROOF PENETRATIONS NEEDED TO ACCOMMODATE MECHANICAL, PLUMBING AND ELECTRICAL SCOPE OF WORK.
8. PRIOR TO START OF WORK, FIELD VERIFY CRITICAL DIMENSIONS AND ELEVATIONS OF EXISTING CONSTRUCTION TO COORDINATE EXTENT OF DEMOLITION WITH NEW WORK. NOTIFY ARCHITECT OF DISCREPANCIES WITH THE DRAWINGS.
9. WHERE EXISTING ROOF CONSTRUCTION AND COMPONENTS ARE REMOVED, DISTURBED SURFACES TO REMAIN EXPOSED ARE TO BE PATCHED TO MATCH ADJOINING SURFACES. PATCHING SHALL BE PERFORMED IN A MANNER TO PRESERVE EXISTING ROOF WARRANTIES.
10. PROTECT EXISTING CONSTRUCTION / MATERIALS THAT ARE TO BE REUSED OR ARE TO REMAIN IN PLACE FROM DAMAGE. RESTORE EXISTING WORK DAMAGED BY CONSTRUCTION ACTIVITIES TO THE LEVEL OF SERVICEABILITY AND APPEARANCE WHICH EXISTED BEFORE THE DAMAGE OCCURRED.
11. COORDINATE REMOVAL AND STORAGE OF ITEMS NOTED TO BE SALVAGED WITH OWNER.



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
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VERTICAL TRANSPORTATION
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ROOF DEMOLITION PLAN

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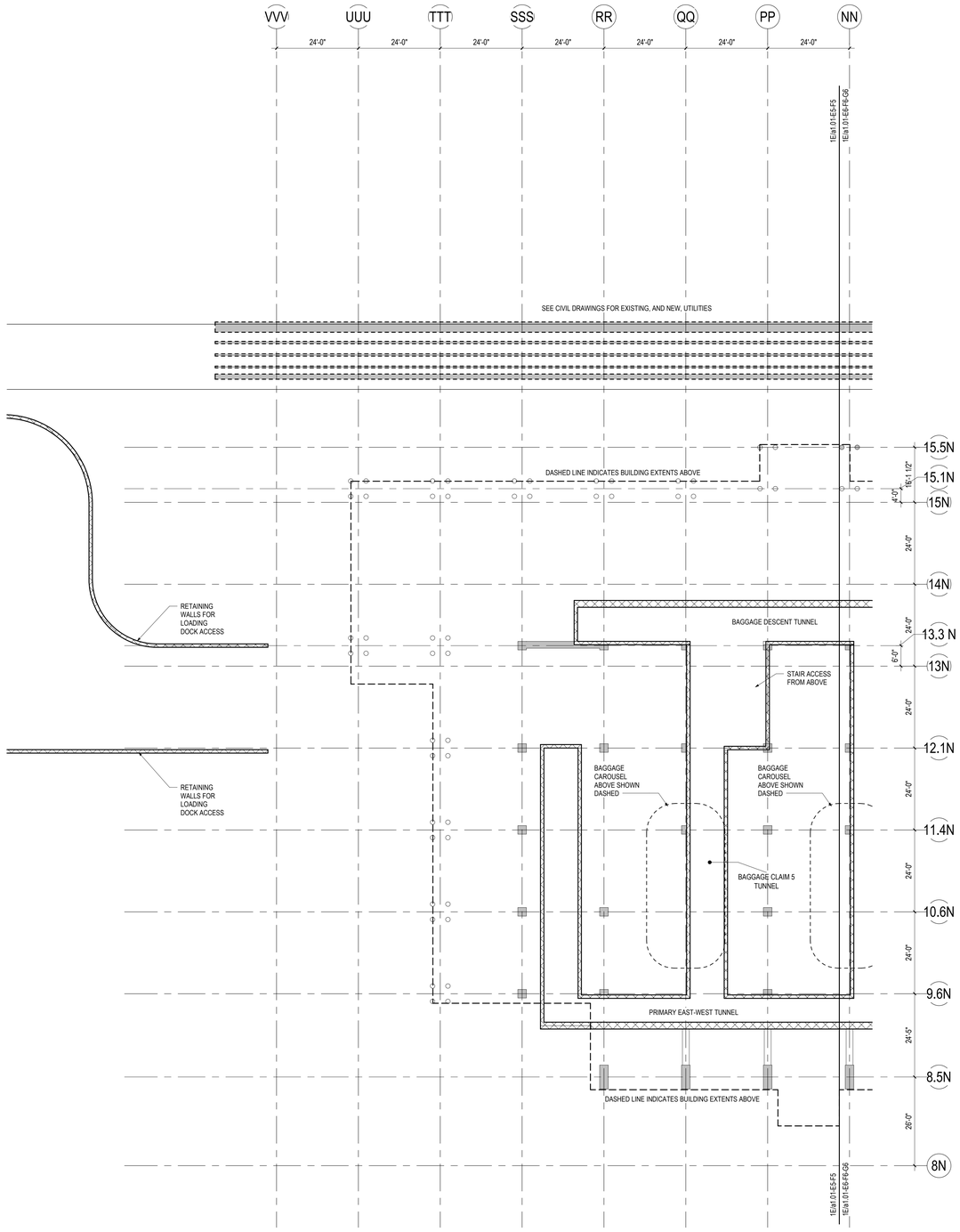

1E BASEMENT LEVEL - ZONE F5 AND G5
1/16" = 1'-0"

GENERAL NOTES

1. REFER TO LIFE SAFETY DRAWINGS FOR ADDITIONAL BUILDING CODE INFORMATION INCLUDING LOCATIONS OF RATED WALLS.
2. REFER TO SHEET a0.01 FOR STANDARD MOUNTING HEIGHTS AND SYMBOL LEGEND.
3. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, TECHNOLOGY, SECURITY AND BAGGAGE HANDLING SYSTEM DRAWINGS FOR ADDITIONAL SCOPE OF WORK TO BE COORDINATED.
4. ITEMS INDICATED AS 'NIC' ARE FURNISHED, INSTALLED AND CONNECTED BY OWNER OR OTHERS, AND ARE EXCLUDED FROM THE SCOPE OF WORK FOR THESE DRAWINGS.
5. PLAN DIMENSIONS ARE TO CENTERLINE OF PARTITION ASSEMBLY, CENTERLINE OF COLUMN, OR FACE OF CONCRETE MASONRY UNIT, UNO.
6. MASONRY DIMENSIONS ARE NOMINAL, UNO.
7. DIMENSIONS NOTED AS 'CLEAR' ARE TO FACE OF FINISHED SURFACES.
8. REFER TO LIFE SAFETY DRAWINGS FOR LOCATIONS OF REQUIRED FIRE RATED WALL ASSEMBLIES. UTILIZE DETAILS THAT CONFORM TO UL OR OTHER CODE APPROVED LISTING.
9. MAINTAIN DESIGNATED FIRE RATINGS ACROSS JOINTS WITHIN RATED WALL SYSTEMS TO ENSURE A CONTINUOUSLY RATED WALL ASSEMBLY.
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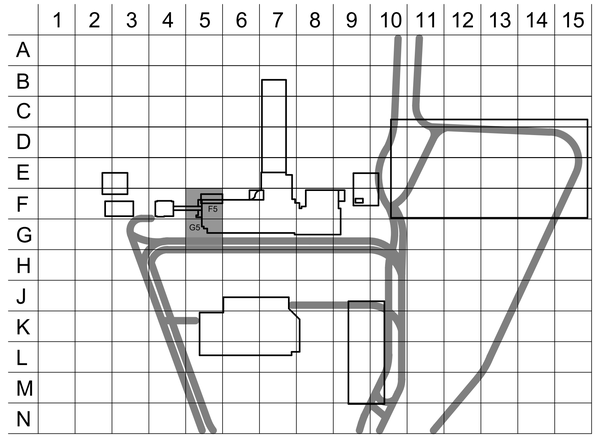

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
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ZONE F5 AND G5 - BASEMENT FLOOR PLAN

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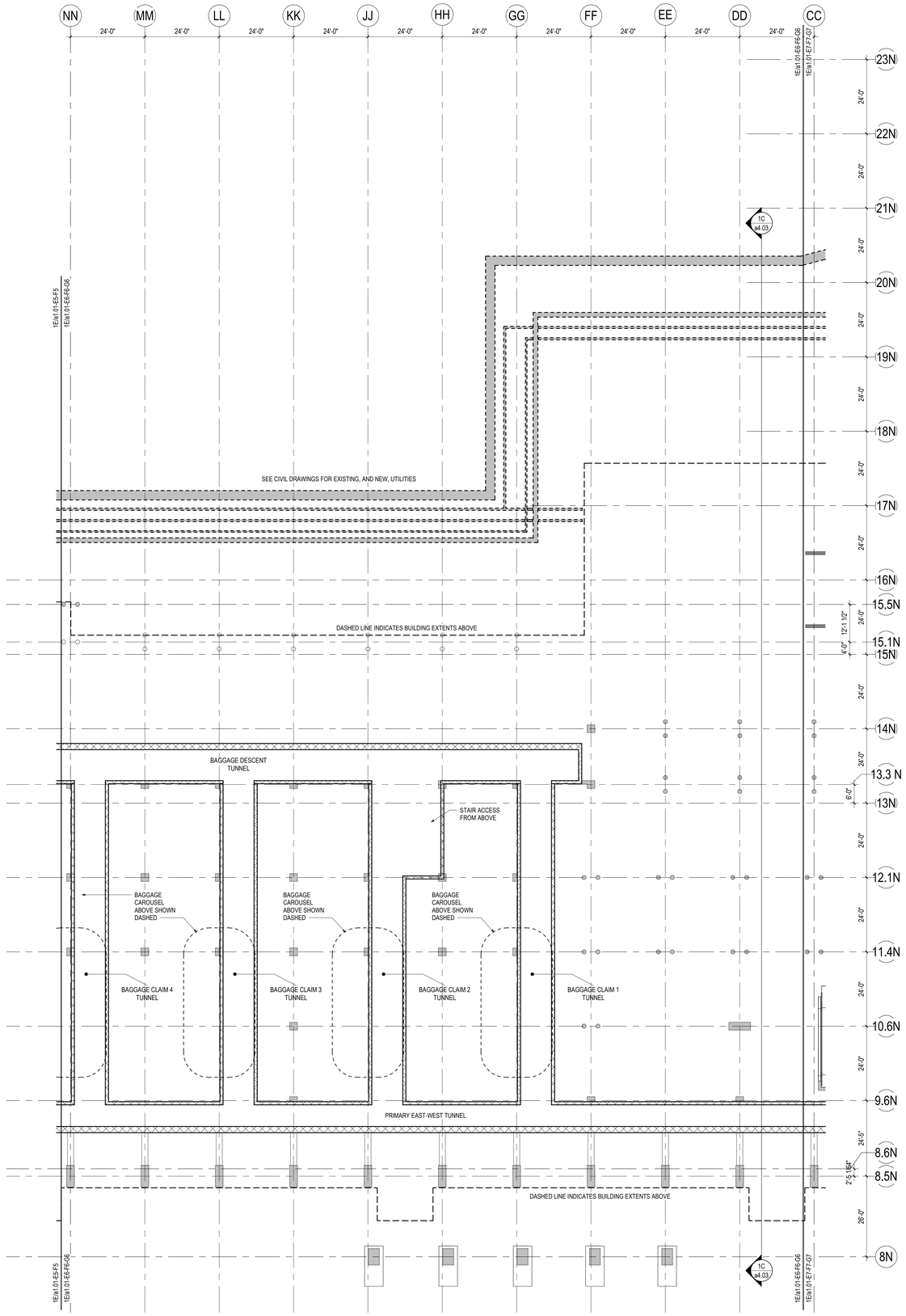

1E BASEMENT LEVEL - ZONE E6, F6 AND G6
1/16" = 1'-0"

GENERAL NOTES

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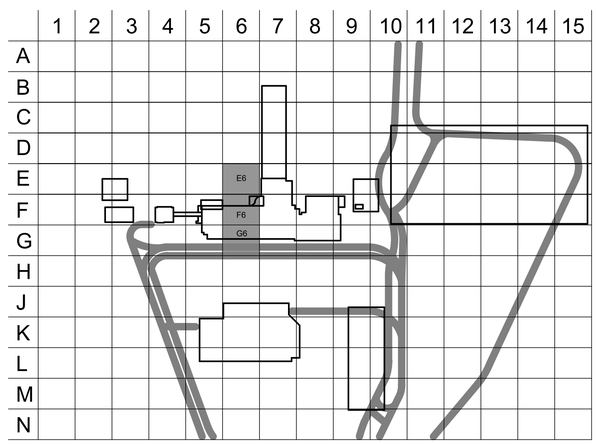

KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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612-874-4100

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ZONE E6, F6 AND G6 - BASEMENT FLOOR PLAN

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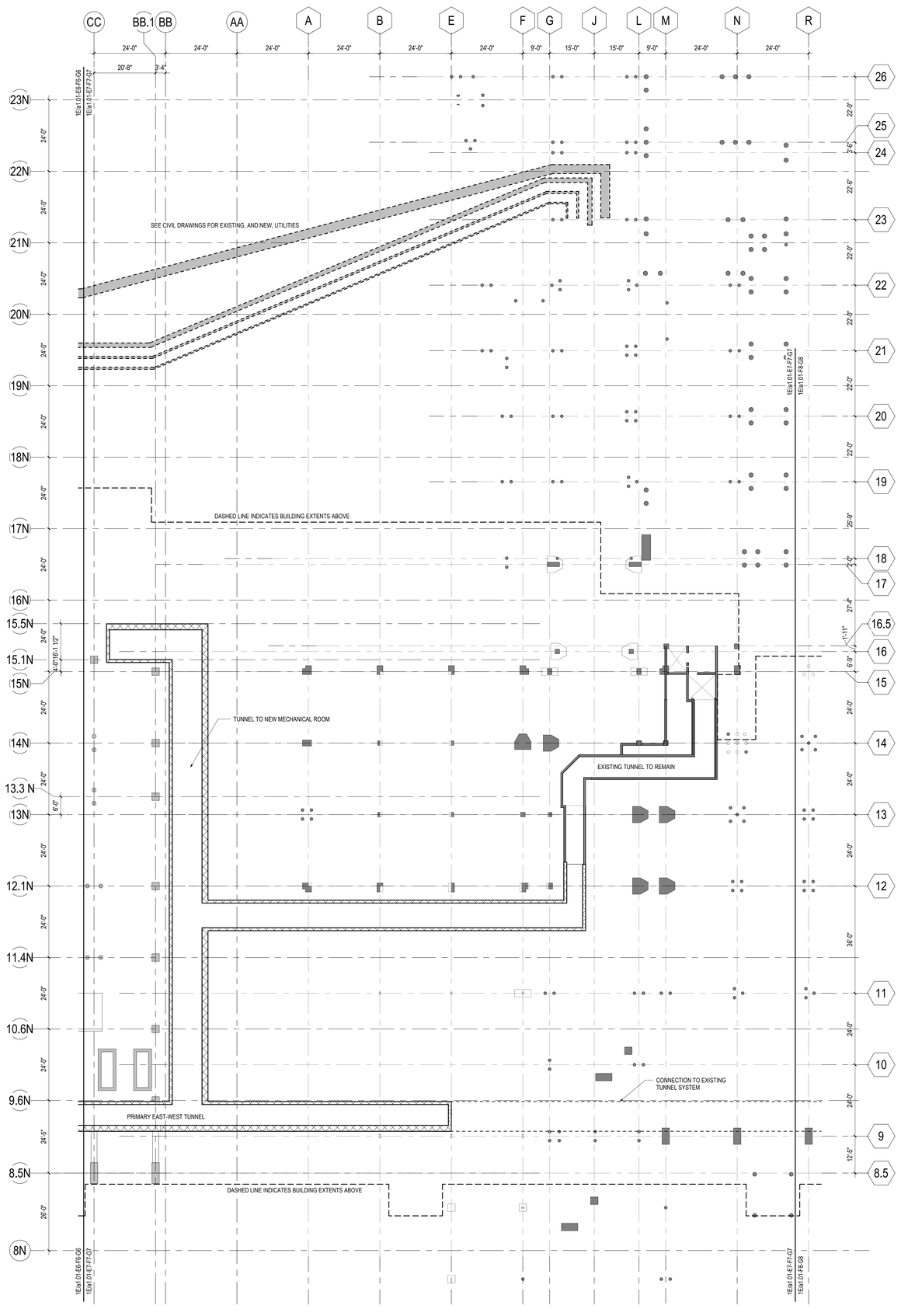

1E BASEMENT LEVEL - ZONE E7, F7 AND G7
1/16" = 1'-0"

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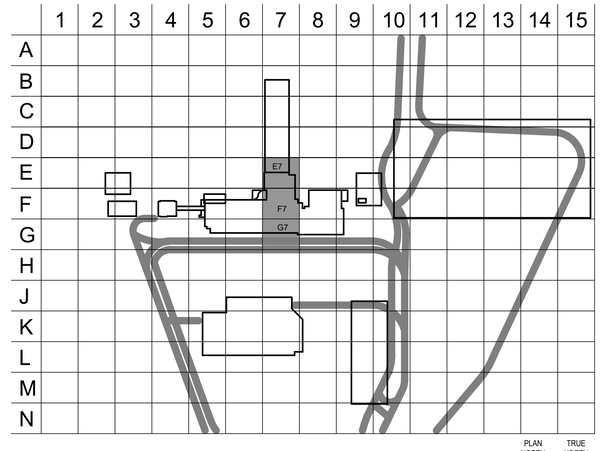

KEY PLAN

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TRUE NORTH

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ZONE E7, F7 AND G7 - BASEMENT FLOOR PLAN

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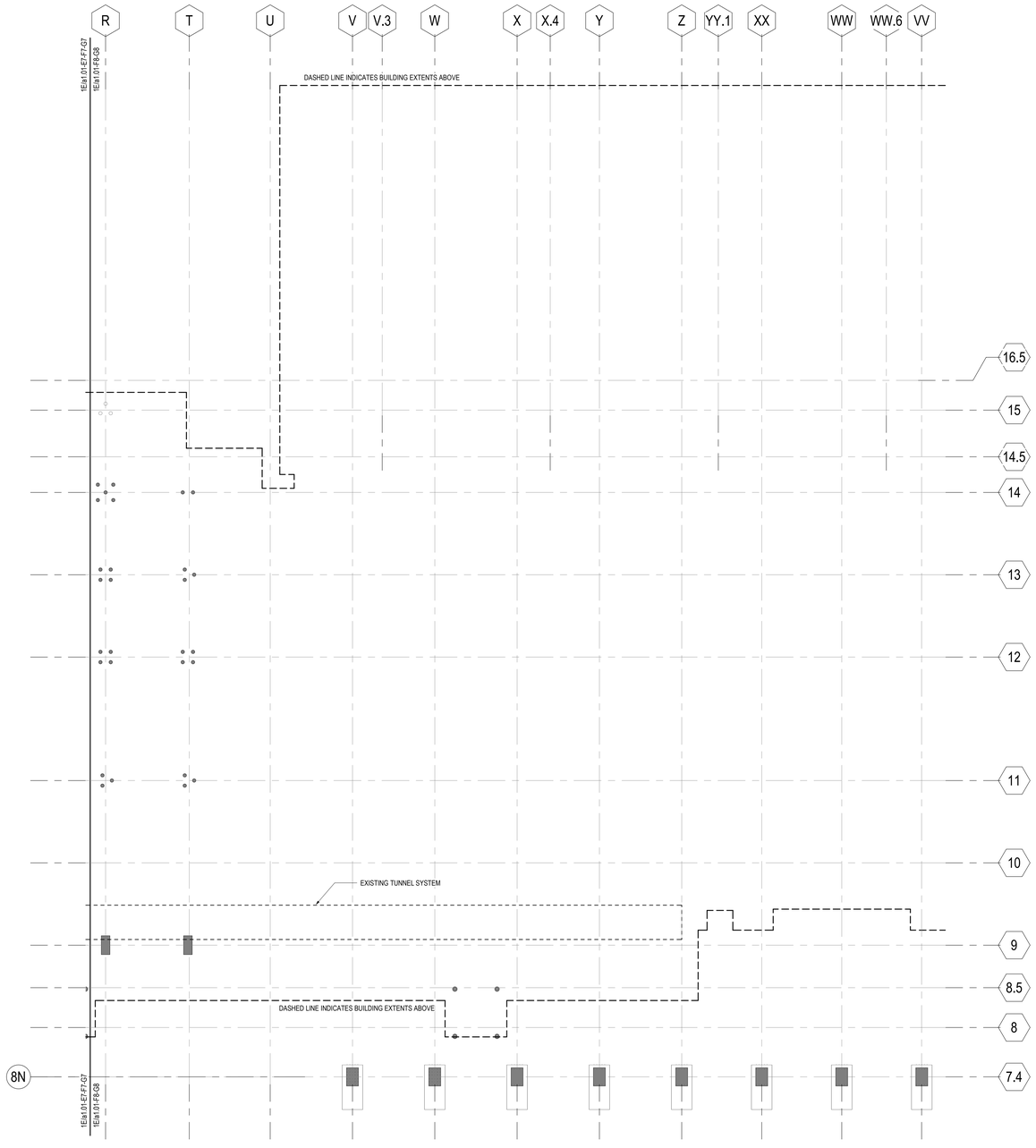

1E BASEMENT LEVEL - ZONE F8 AND G8
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16. WHERE EXISTING MATERIALS OR SYSTEMS ARE TO BE REUSED IN NEW CONSTRUCTION, OR ARE TO REMAIN IN PLACE, PROTECT SUCH MATERIALS AND SYSTEMS SO THAT THEY MAY CONTINUE IN OR BE RETURNED TO NORMAL SERVICE.
17. RESTORE EXISTING WORK DAMAGED BY THE OPERATIONS OF THE CONTRACTOR TO THE LEVEL OF SERVICEABILITY WHICH EXISTED BEFORE THE DAMAGE OCCURRED.
18. INFILL ABANDONED MEP OPENINGS WITH CONCRETE IN EXISTING FLOORS. SEE STRUCTURAL FOR DETAILS, AND MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR LOCATIONS AND SIZE.
19. REPLACE FIRESTOPPING AT PENETRATIONS THROUGH EXISTING RATED WALL AND FLOOR/CEILING CONSTRUCTION TO MAINTAIN INTEGRITY OF THE RATING. FIELD VERIFY EXTENT OF FIRESTOPPING REQUIRED.
20. EXISTING EXPOSED CONCRETE COLUMNS ARE TO HAVE COLUMN SURFACES PATCHED, PREPPED AND PAINTED, UNO. SEE COLUMN DETAILS.
21. REFER TO SIGNAGE SCHEDULE FOR TYPES AND LOCATIONS.
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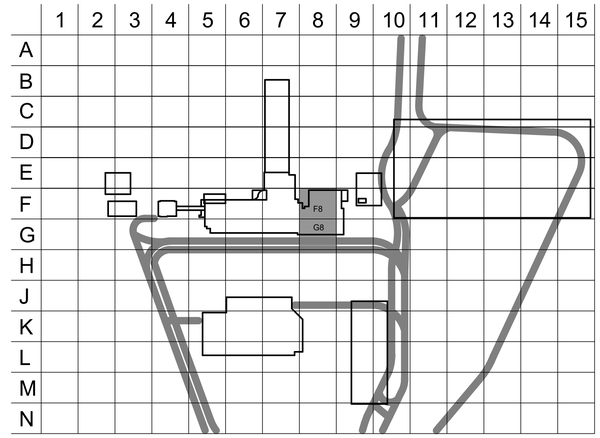
23. CONTRACTOR TO INSTALL APPLIANCES AND EQUIPMENT PROVIDED BY OWNER.



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

Abstract
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Columbia, MD 21046

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SUSTAINABILITY
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SCHEMATIC DESIGN	2026 24 JUL

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ZONE F8 AND G8 - BASEMENT FLOOR PLAN

a1.01-F8-G8

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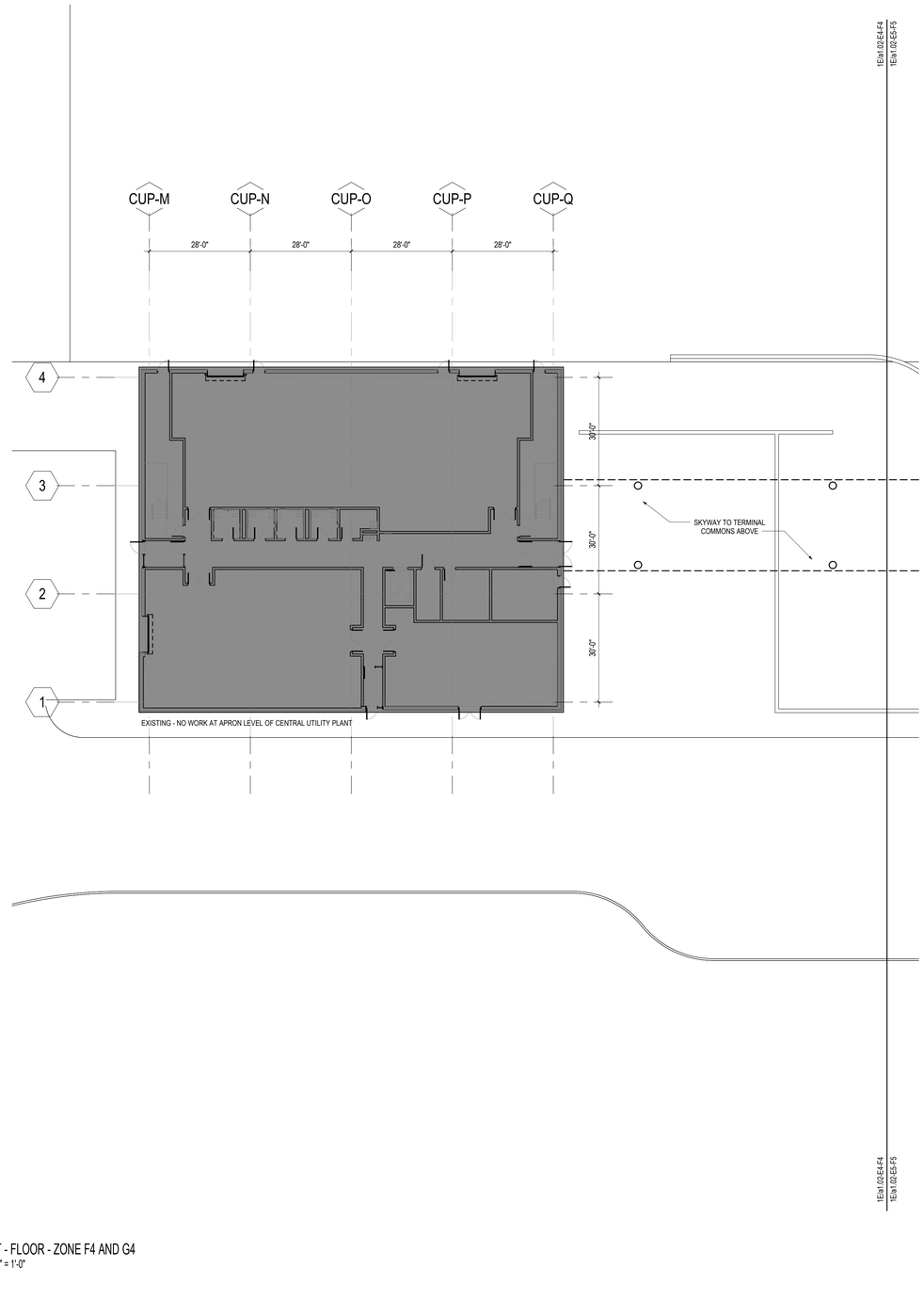

1E 1ST - FLOOR - ZONE F4 AND G4
1/16" = 1'-0"

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GENERAL NOTES

1. REFER TO LIFE SAFETY DRAWINGS FOR ADDITIONAL BUILDING CODE INFORMATION INCLUDING LOCATIONS OF RATED WALLS.
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3. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, TECHNOLOGY, SECURITY AND BAGGAGE HANDLING SYSTEM DRAWINGS FOR ADDITIONAL SCOPE OF WORK TO BE COORDINATED.
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7. DIMENSIONS NOTED AS 'CLEAR' ARE TO FACE OF FINISHED SURFACES.
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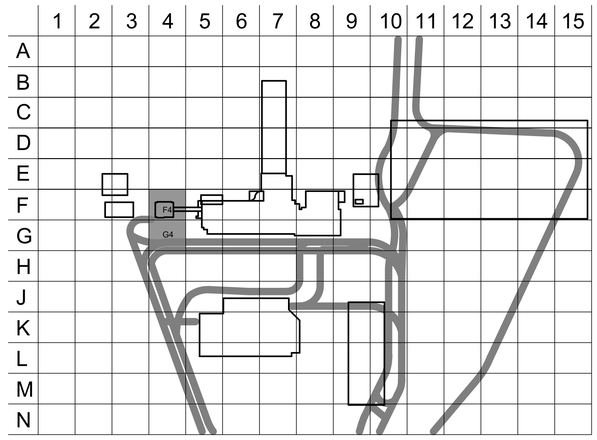

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
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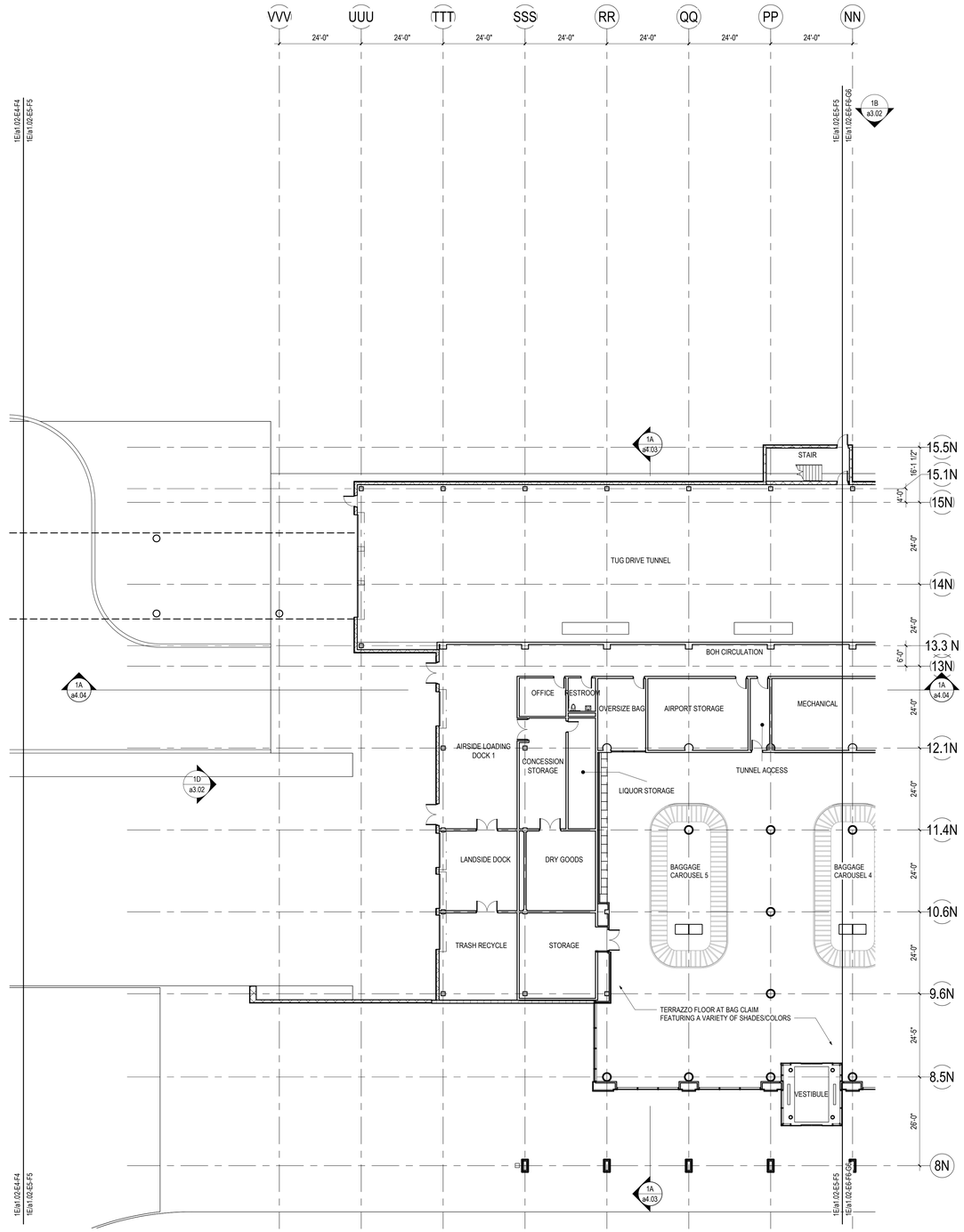
ZONE F4 AND G4 - LEVEL 1 FLOOR PLAN

a1.02-F4-G4



1E 1ST - FLOOR - ZONE F5 AND G5
1/16" = 1'-0"

1/31/2026 1:28:06 PM

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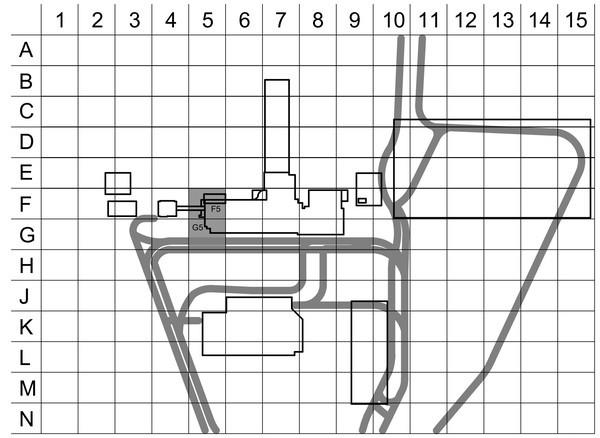

KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
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STRUCTURAL ENGINEER
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SUSTAINABILITY
STOK
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San Francisco, CA 94108

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ISSUED FOR	DATE
SCHEMATIC DESIGN	2026 24 JUL

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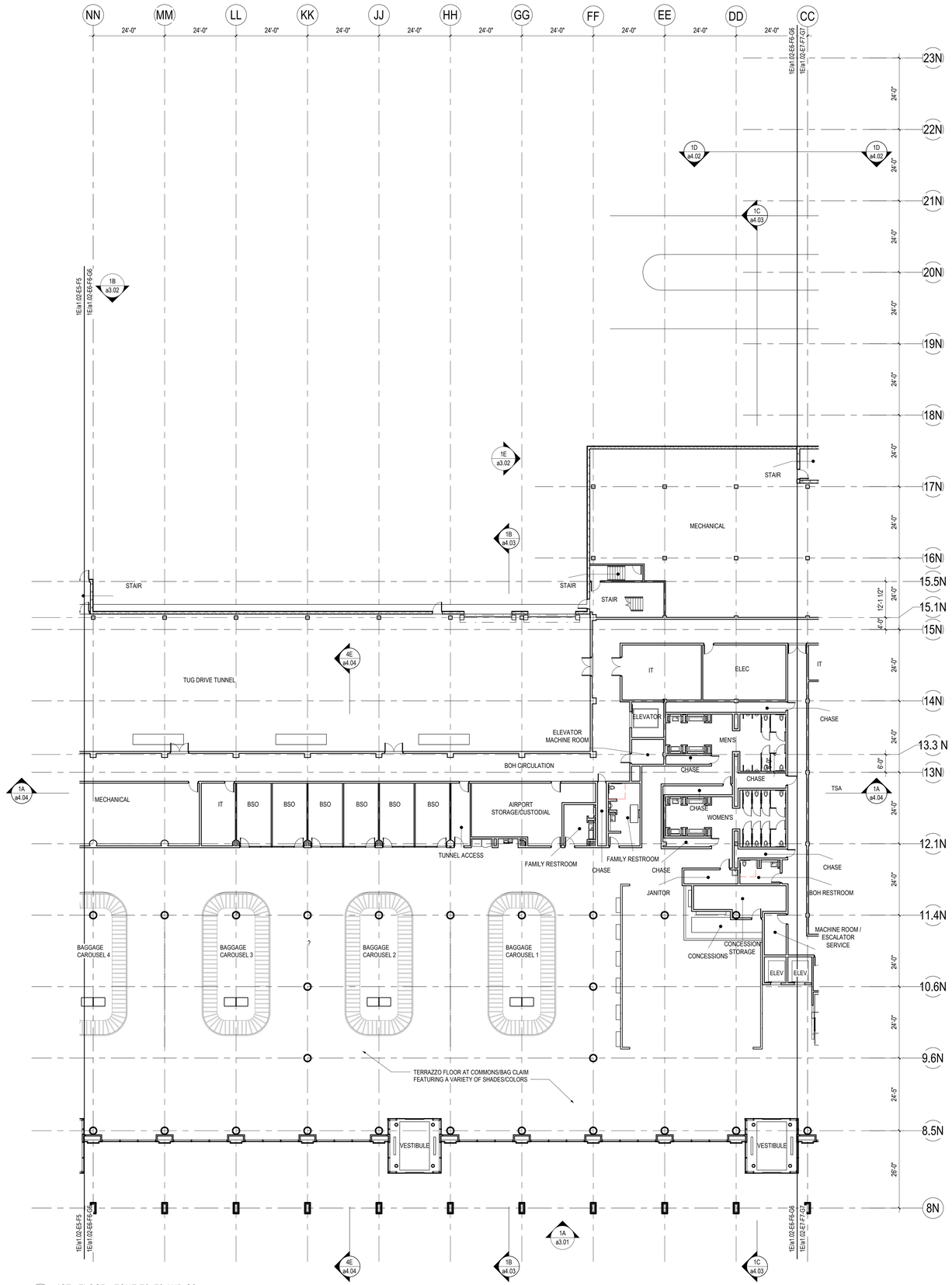
ZONE F5 AND G5 - LEVEL 1 FLOOR PLAN

a1.02-F5-G5



1E 1ST - FLOOR - ZONE E6, F6 AND G6
1/16" = 1'-0"

7/7/2026 1:28:01 PM

GENERAL NOTES

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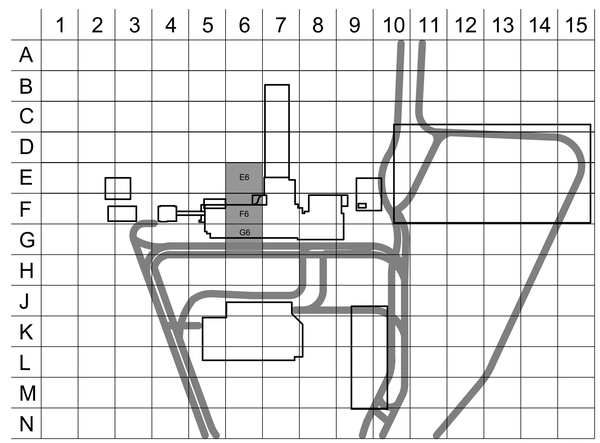

KEY PLAN

PLAN NORTH
TRUE NORTH

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ISSUED FOR	DATE
SCHEMATIC DESIGN	2026 24 JUL

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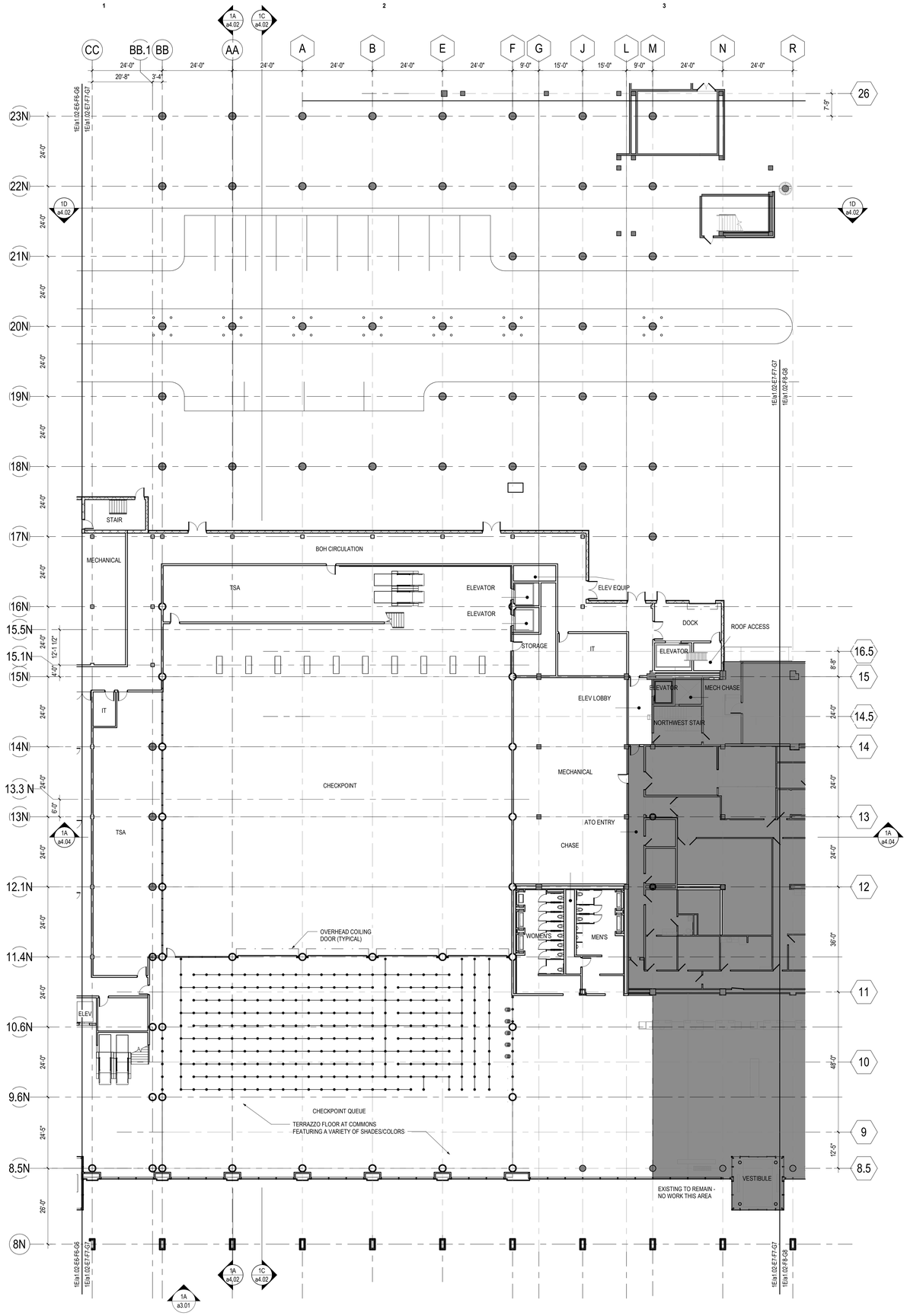
ZONE E6, F6 AND G6 - LEVEL 1
FLOOR PLAN

a1.02-E6-F6-G6



1E 1ST - FLOOR - ZONE E7, F7 AND G7
1/16" = 1'-0"

7/27/2026 1:28:04 PM

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11. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR SCOPE OF CONCRETE PADS BELOW EQUIPMENT. HOUSEKEEPING AND EQUIPMENT PADS SHALL BE FINISHED TO MATCH ADJACENT FLOOR FINISHES PRIOR TO INSTALLATION OF EQUIPMENT.
12. PROVIDE FIRE TREATED WOOD BLOCKING CAPABLE OF SUPPORTING THE POINT AND UNIFORM LOADS REQUIRED BY CODE FOR RAILING AND GUARDRAIL SUPPORTS.
13. FIELD VERIFY CRITICAL DIMENSIONS AND ELEVATIONS OF EXISTING CONSTRUCTION PRIOR TO COMPONENT FABRICATION OR NEW CONSTRUCTION. NOTIFY ARCHITECT OF DISCREPANCIES IMMEDIATELY.
14. CONTRACTOR SHALL X-RAY THE EXISTING CONCRETE FLOOR SLAB AT CORE DRILL LOCATIONS PRIOR TO DRILLING TO IDENTIFY POTENTIAL CONFLICTS OR OBSTRUCTIONS.
15. AT DEMOLISHED WALLS OR FINISHES, DISTURBED SURFACES TO REMAIN EXPOSED ARE TO BE PATCHED TO MATCH ADJOINING SURFACES. DISTURBED SURFACES TO BE COVERED WITH NEW FINISHES SHALL BE PATCHED AND PREPARED TO RECEIVE NEW FINISHES.
16. WHERE EXISTING MATERIALS OR SYSTEMS ARE TO BE REUSED IN NEW CONSTRUCTION, OR ARE TO REMAIN IN PLACE, PROTECT SUCH MATERIALS AND SYSTEMS SO THAT THEY MAY CONTINUE IN OR BE RETURNED TO NORMAL SERVICE.
17. RESTORE EXISTING WORK DAMAGED BY THE OPERATIONS OF THE CONTRACTOR TO THE LEVEL OF SERVICEABILITY WHICH EXISTED BEFORE THE DAMAGE OCCURRED.
18. INFILL ABANDONED MEP OPENINGS WITH CONCRETE IN EXISTING FLOORS. SEE STRUCTURAL FOR DETAILS, AND MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR LOCATIONS AND SIZE.
19. REPLACE FIRESTOPPING AT PENETRATIONS THROUGH EXISTING RATED WALL AND FLOOR/CEILING CONSTRUCTION TO MAINTAIN INTEGRITY OF THE RATING. FIELD VERIFY EXTENT OF FIRESTOPPING REQUIRED.
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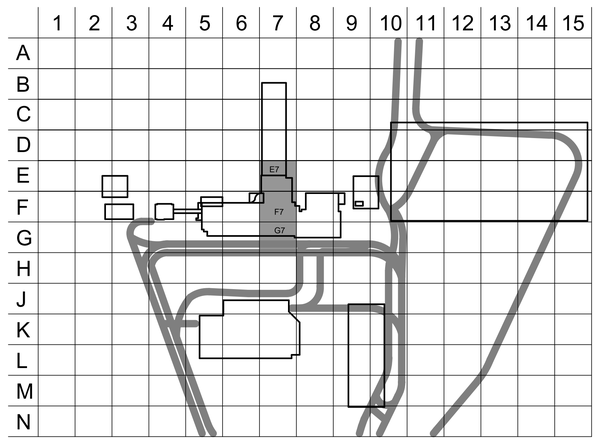
21. REFER TO SIGNAGE SCHEDULE FOR TYPES AND LOCATIONS.
22. PROVIDE BLOCKING OR STRAPPING TO SUPPORT WALL MOUNTED ITEMS (INCLUDING, BUT NOT LIMITED TO, MARKER BOARDS, TACKBOARDS, SIGNAGE, SHELVING, CASEWORK, TOILET ACCESSORIES, AND FURNITURE SYSTEMS.)
23. CONTRACTOR TO INSTALL APPLIANCES AND EQUIPMENT PROVIDED BY OWNER.



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
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Woods Group
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SUSTAINABILITY
STOK
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San Francisco, CA 94108

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SCHEMATIC DESIGN	2026 24 JUL

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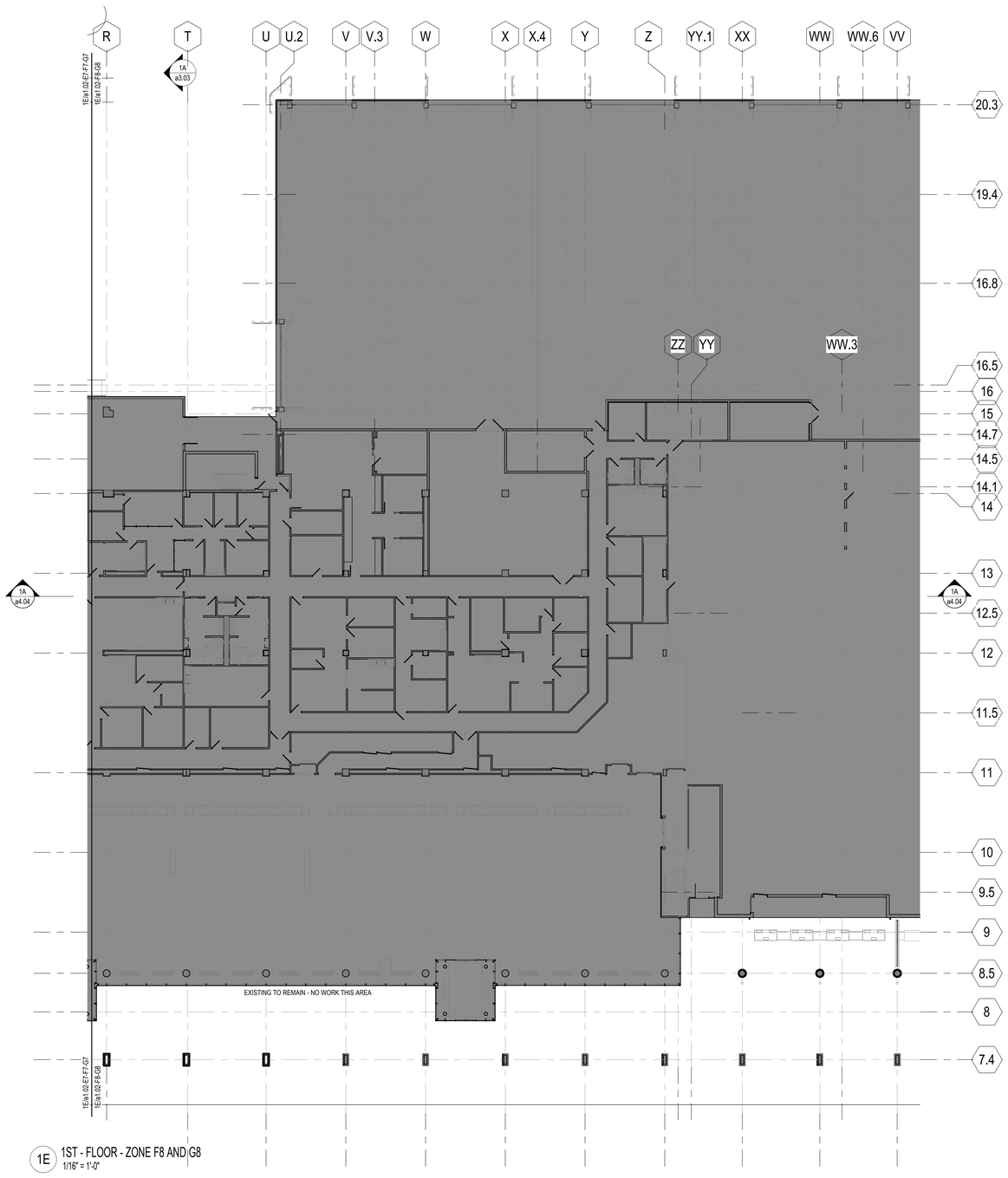
ZONE E7, F7 AND G7 - LEVEL 1
FLOOR PLAN

a1.02-E7-F7-G7



1E 1ST - FLOOR - ZONE F8 AND G8
1/16" = 1'-0"

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GENERAL NOTES

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2. REFER TO SHEET a0.01 FOR STANDARD MOUNTING HEIGHTS AND SYMBOL LEGEND.
3. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL, TECHNOLOGY, SECURITY AND BAGGAGE HANDLING SYSTEM DRAWINGS FOR ADDITIONAL SCOPE OF WORK TO BE COORDINATED.
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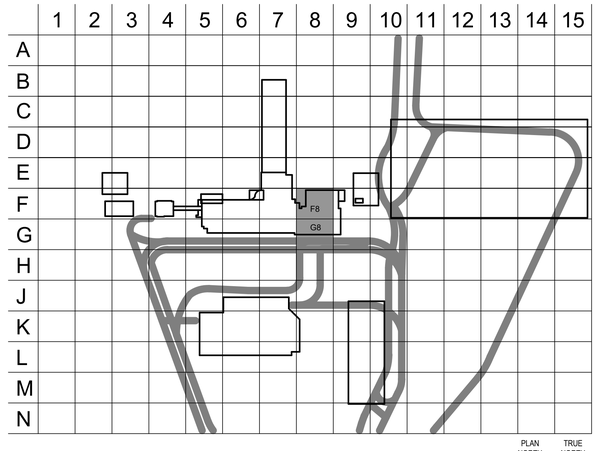

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
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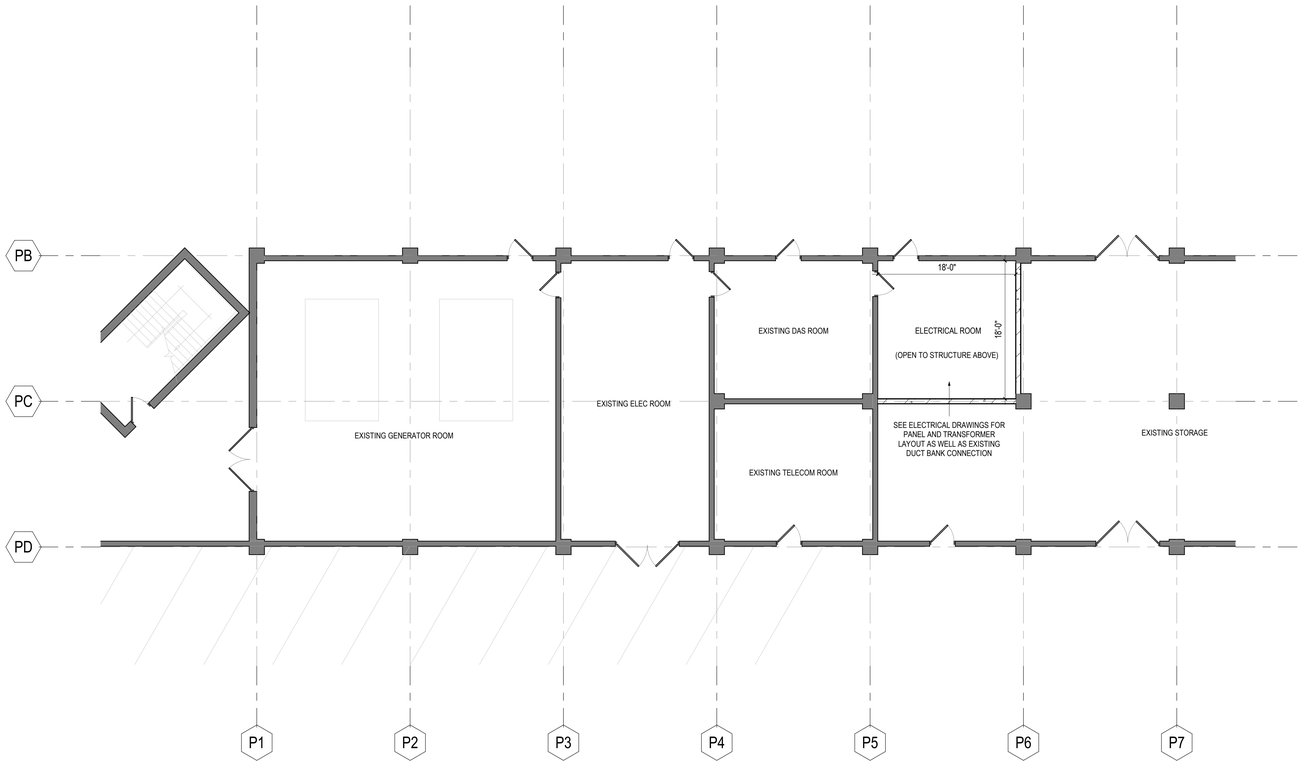
ZONE F8 AND G8 - LEVEL 1 FLOOR PLAN

a1.02-F8-G8



1C 1ST - FLOOR - ZONE J6
1/8" = 1'-0"

GENERAL NOTES

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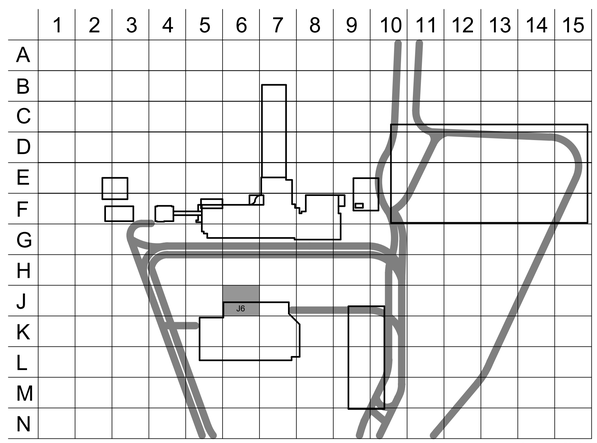

KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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BHS / PBB ENGINEER
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SUSTAINABILITY
STOK
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ZONE J6 - LEVEL 1 FLOOR PLAN

a1.02-J6

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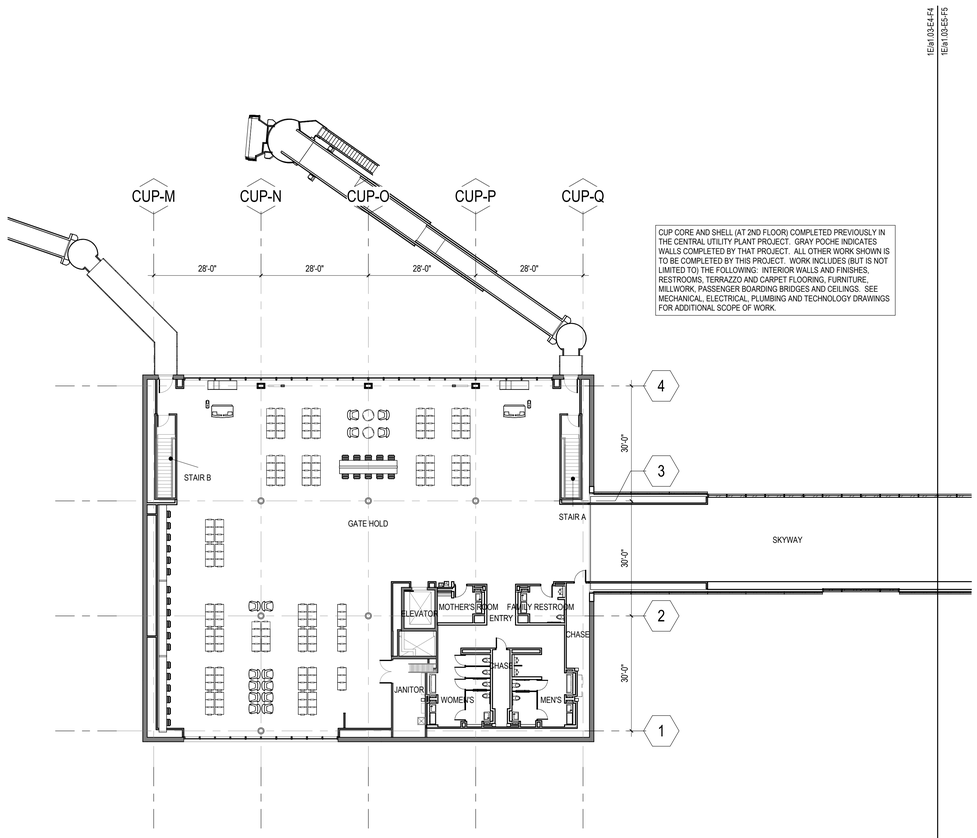

1E 2ND - FLOOR - ZONE F4 AND G4
1/16" = 1'-0"

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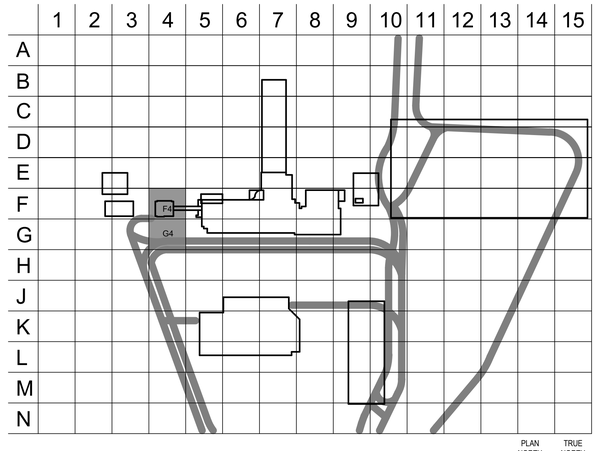

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ZONE F4 AND G4 - LEVEL 2 FLOOR PLAN

a1.03-F4-G4

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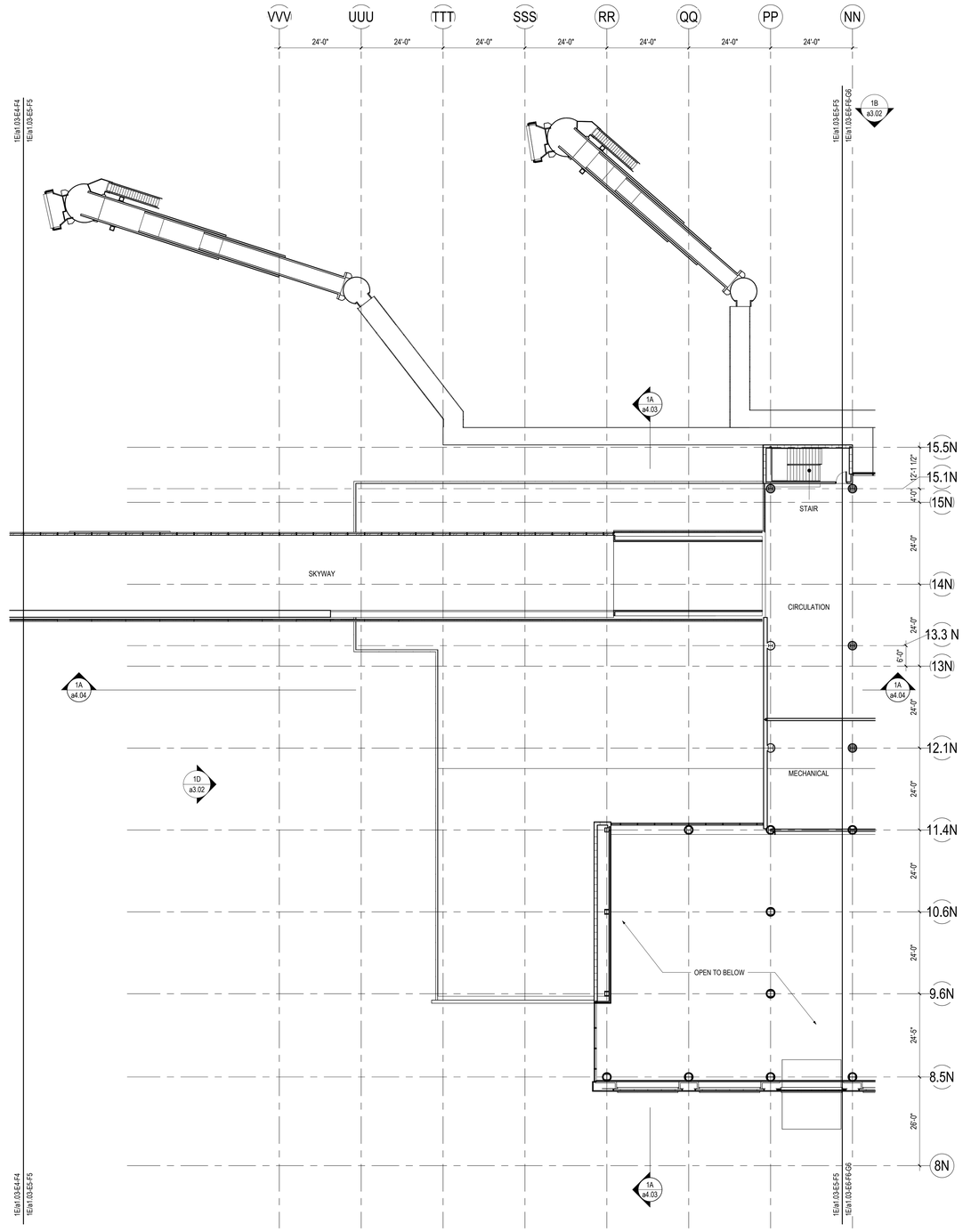

1E 2ND - FLOOR - ZONE F5 AND G5
1/16" = 1'-0"

7/31/2026 1:28:19 PM

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6. MASONRY DIMENSIONS ARE NOMINAL, UNO.
7. DIMENSIONS NOTED AS 'CLEAR' ARE TO FACE OF FINISHED SURFACES.
8. REFER TO LIFE SAFETY DRAWINGS FOR LOCATIONS OF REQUIRED FIRE RATED WALL ASSEMBLIES. UTILIZE DETAILS THAT CONFORM TO UL OR OTHER CODE APPROVED LISTING.
9. MAINTAIN DESIGNATED FIRE RATINGS ACROSS JOINTS WITHIN RATED WALL SYSTEMS TO ENSURE A CONTINUOUSLY RATED WALL ASSEMBLY.
10. PROVIDE UL OR OTHER CODE APPROVED FIRESTOPPING SYSTEMS AT PENETRATIONS THROUGH RATED WALL AND FLOOR/CEILING CONSTRUCTION TO MAINTAIN INTEGRITY OF THE RATING. FIELD VERIFY EXTENT OF FIRESTOPPING REQUIRED.
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13. FIELD VERIFY CRITICAL DIMENSIONS AND ELEVATIONS OF EXISTING CONSTRUCTION PRIOR TO COMPONENT FABRICATION OR NEW CONSTRUCTION. NOTIFY ARCHITECT OF DISCREPANCIES IMMEDIATELY.
14. CONTRACTOR SHALL X-RAY THE EXISTING CONCRETE FLOOR SLAB AT CORE DRILL LOCATIONS PRIOR TO DRILLING TO IDENTIFY POTENTIAL CONFLICTS OR OBSTRUCTIONS.
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17. RESTORE EXISTING WORK DAMAGED BY THE OPERATIONS OF THE CONTRACTOR TO THE LEVEL OF SERVICEABILITY WHICH EXISTED BEFORE THE DAMAGE OCCURRED.
18. INFILL ABANDONED MEP OPENINGS WITH CONCRETE IN EXISTING FLOORS. SEE STRUCTURAL FOR DETAILS, AND MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR LOCATIONS AND SIZE.
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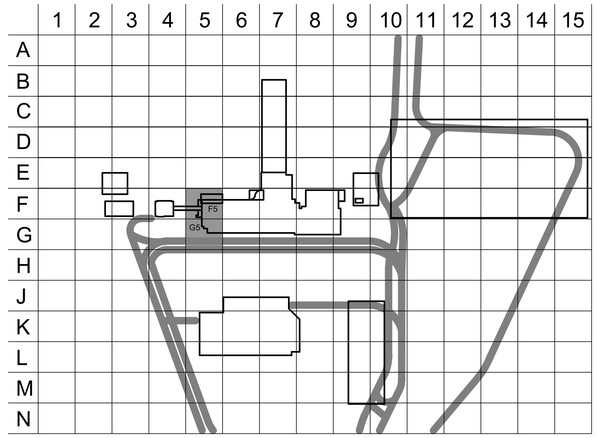

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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SCHEMATIC DESIGN	2026 24 JUL

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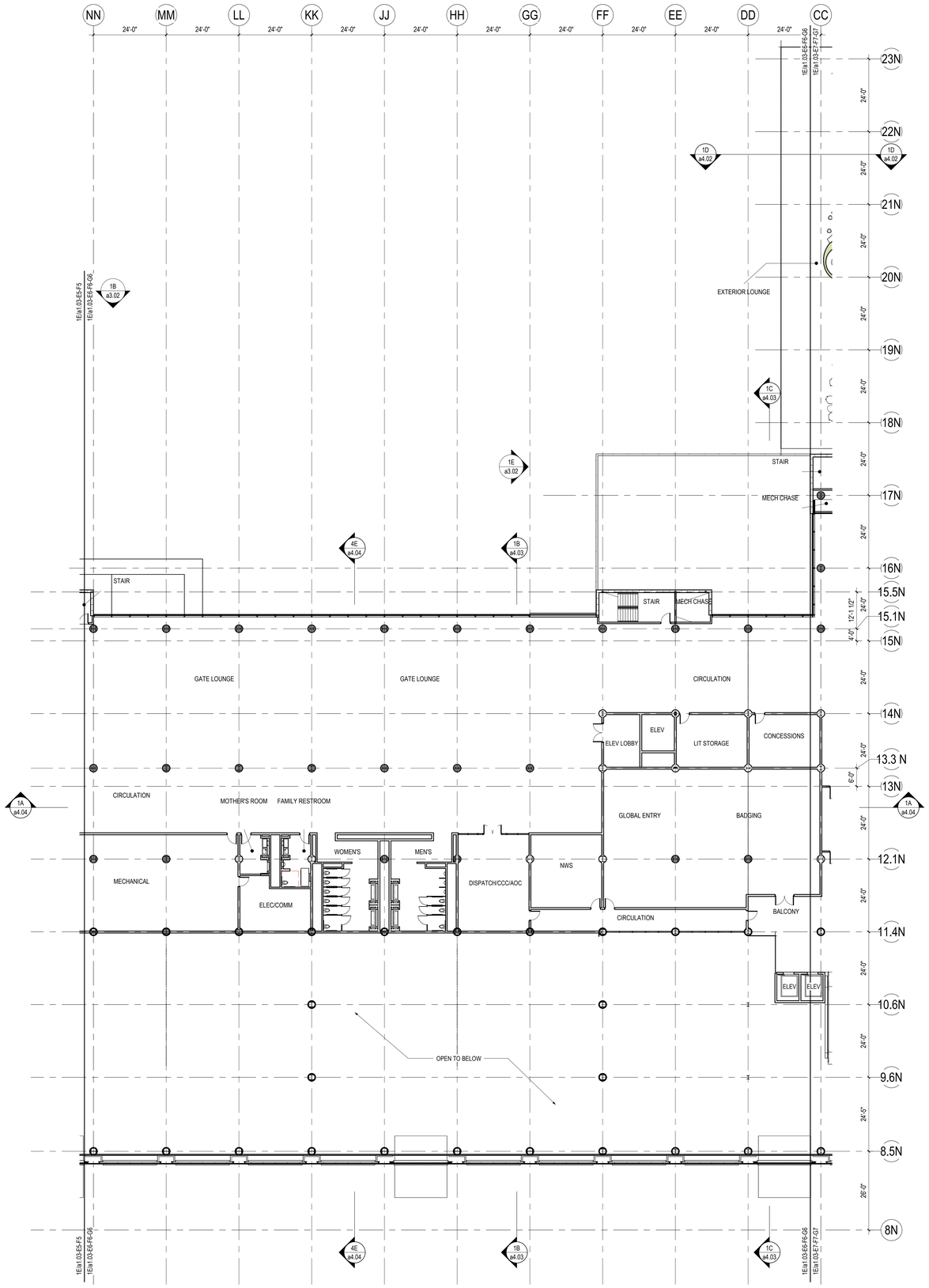
ZONE F5 AND G5 - LEVEL 2 FLOOR PLAN

a1.03-F5-G5



1E 2ND - FLOOR - ZONE E6, F6 AND G6
1/16" = 1'-0"

7/31/2026 1:28:11 PM

GENERAL NOTES

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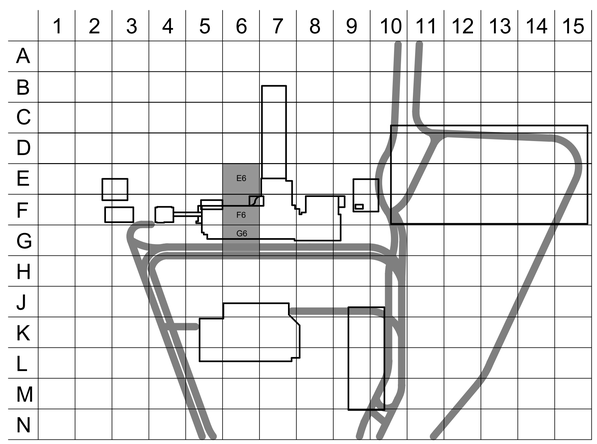

KEY PLAN

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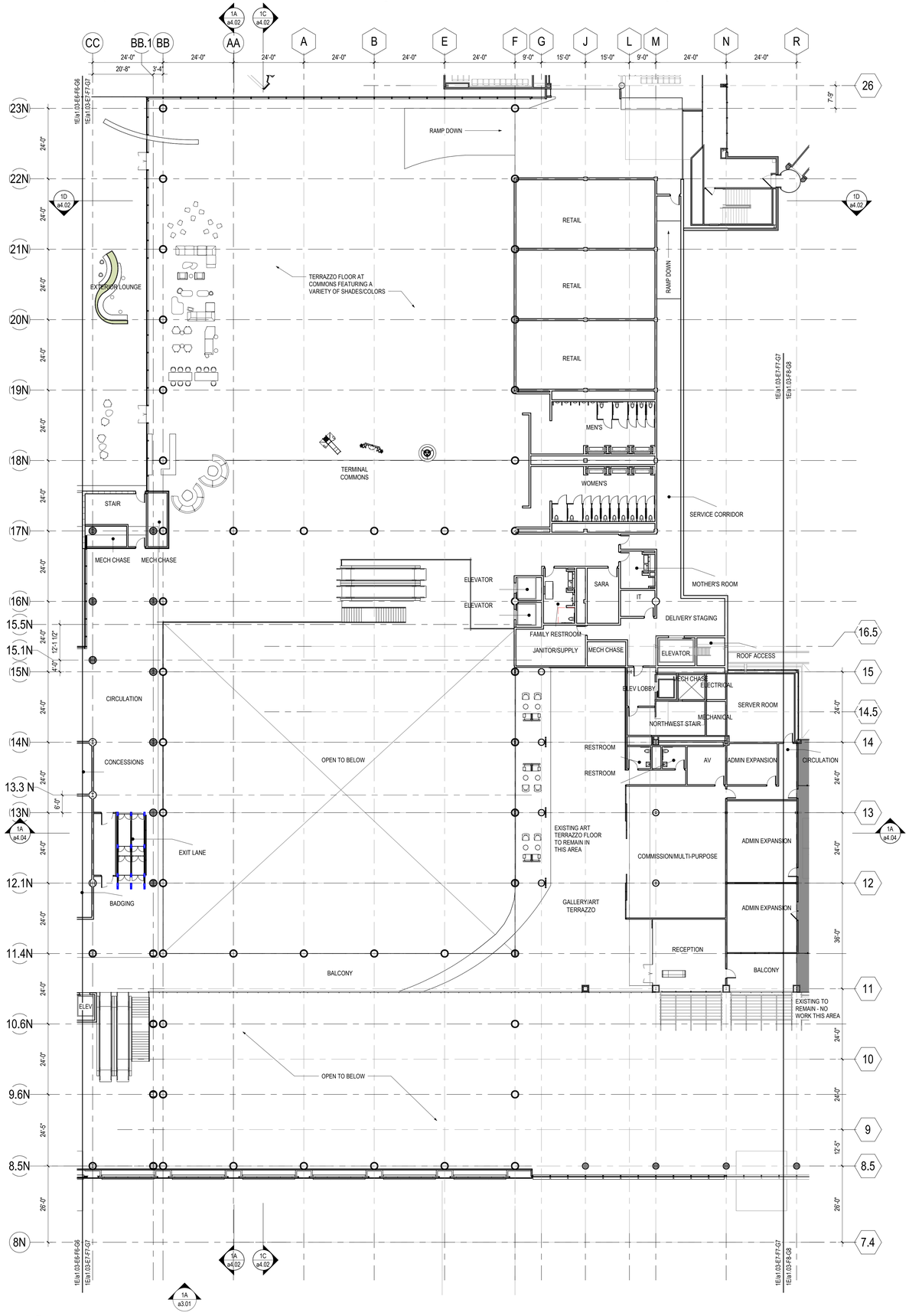
ZONE E6, F6 AND G6 - LEVEL 2
FLOOR PLAN

a1.03-E6-F6-G6



1E 2ND - FLOOR - ZONE E7, F7 AND G7
1/16" = 1'-0"

7/27/2026 1:28:15 PM

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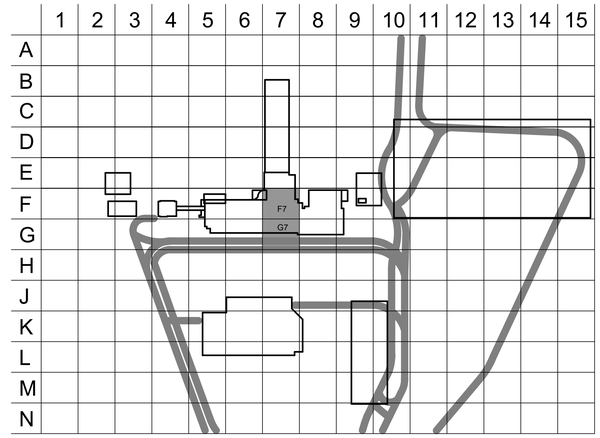

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

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SCHEMATIC DESIGN	2026 24 JUL

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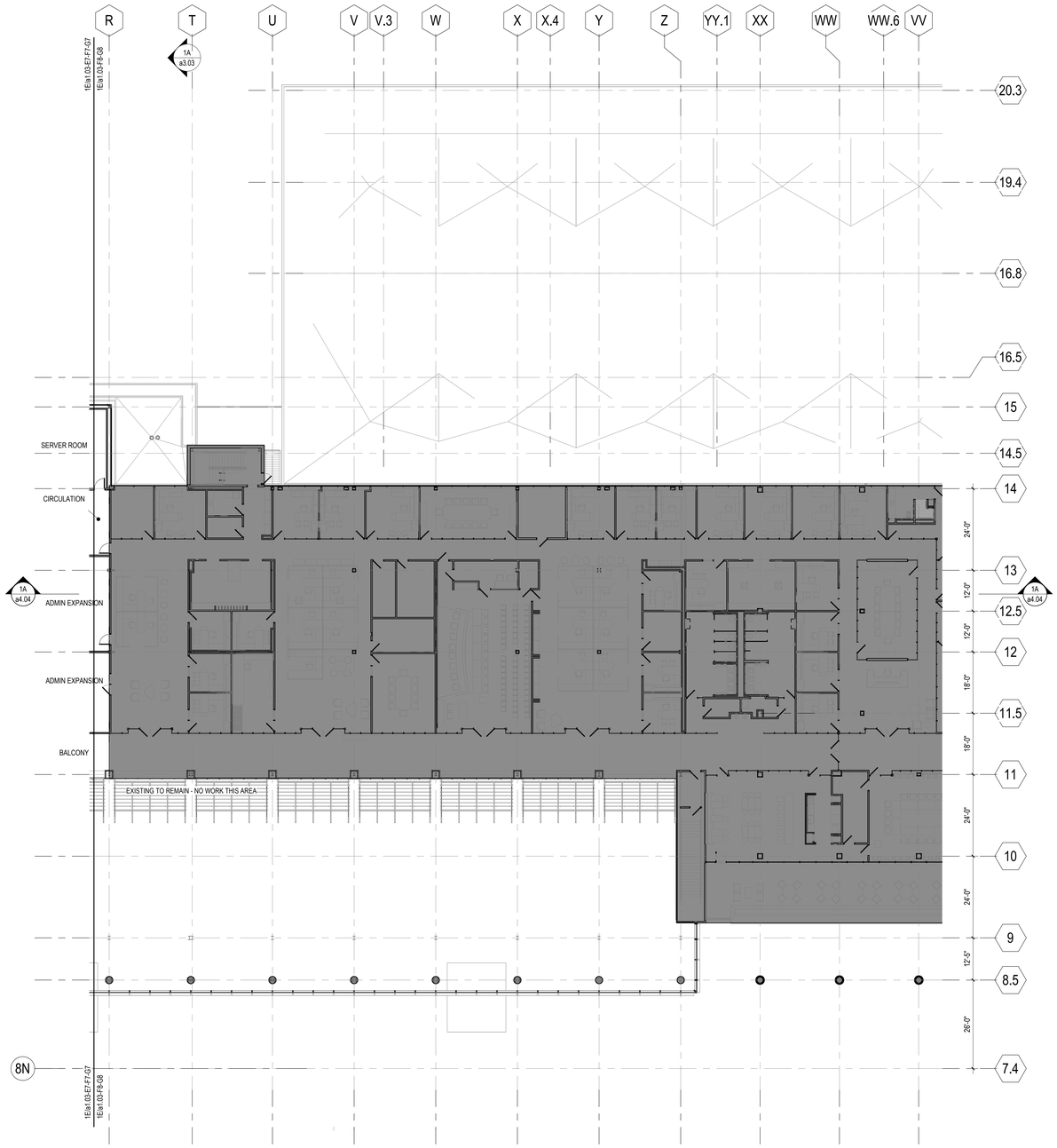
ZONE E7, F7 AND G7 - LEVEL 2
FLOOR PLAN

a1.03-E7-F7-G7



1E 2ND - FLOOR - ZONE F8 AND G8
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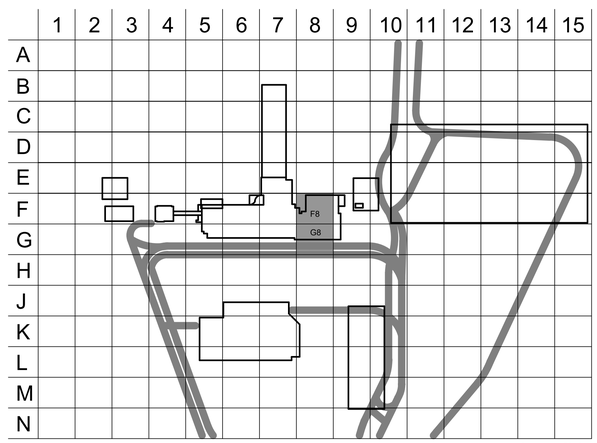

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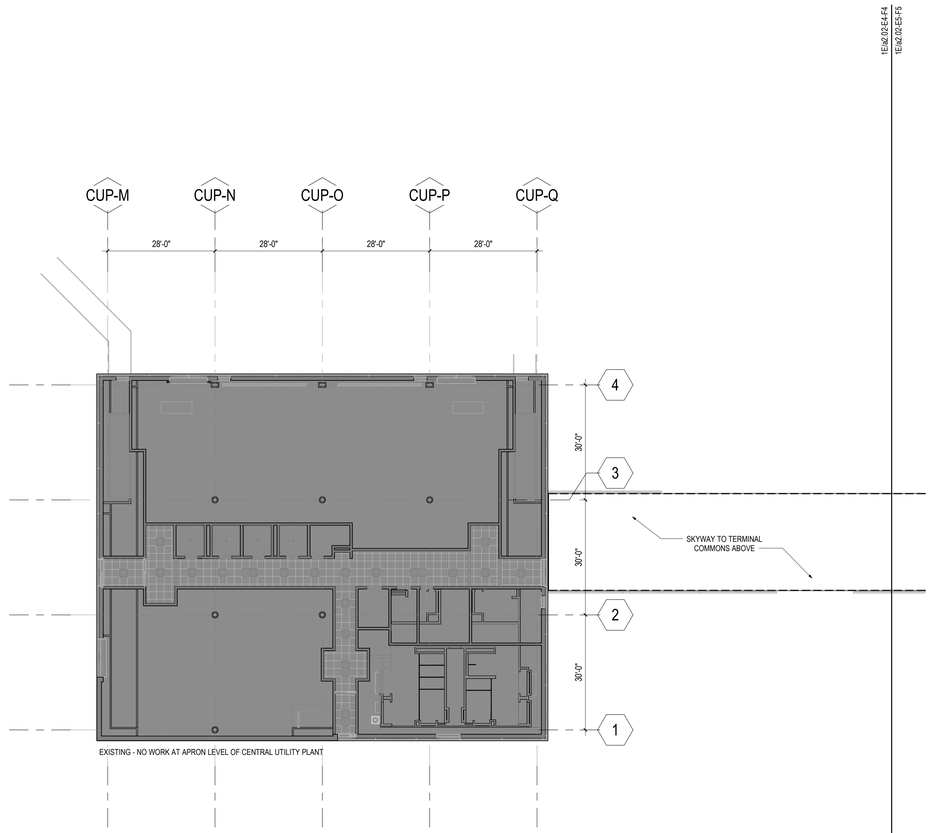
ZONE F8 AND G8 - LEVEL 2 FLOOR PLAN

a1.03-F8-G8



1E 1ST FLOOR LEVEL RCP - ZONE F4 AND G4
1/16" = 1'-0"

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GENERAL NOTES

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2. REFER TO ELECTRICAL FOR SCOPE OF LIGHTING AND FIXTURE TYPES. REFER TO ARCHITECTURAL FOR LIGHT FIXTURE LOCATIONS.
3. REFER TO MECHANICAL FOR HVAC DIFFUSER, RETURNS, AND GRILLE TYPES AND SIZES. REFER TO ARCHITECTURAL FOR LOCATIONS IN CEILINGS.
4. CEILING HEIGHT NOTATIONS ON PLAN INDICATES CEILING HEIGHT ABOVE FINISHED FLOOR MATERIAL TO THE BOTTOM OF THE FINISHED CEILING MATERIAL.
5. CENTER LAYOUT OF ACOUSTICAL CEILING TILE SYSTEM IN ROOM/SPACE TO MINIMIZE PERIMETER TILE WIDTHS, UNLESS INDICATED OTHERWISE.
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7. COORDINATE CEILING MOUNTED EQUIPMENT SUPPORTS, DEVICE LOCATIONS, CLEARANCES, ETC. WITH EQUIPMENT INSTALLERS AND SUPPLIERS PRIOR TO INSTALLATION.
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- ACOUSTICAL PANEL CEILING (APC) AND GRID
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- ACOUSTICAL CEILING TILE (ACT) AND GRID
- DEMO ACOUSTICAL PANEL CEILING (APC) AND GRID
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- 9'-0" ELEVATION
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- LARGE RECESSED DOWN LIGHT FIXTURE
- (W) WIRELESS ACCESS POINT
- PENDANT LIGHT FIXTURE
- (SD) SMOKE DETECTOR
- WALL MOUNT LIGHT FIXTURE
- (FA) FIRE ALARM
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- TRACK LIGHT FIXTURE
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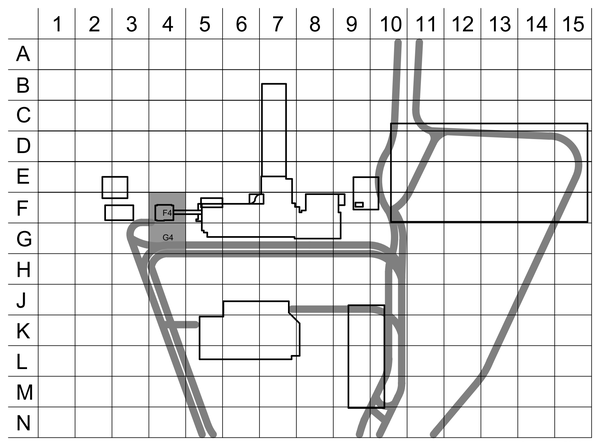
- EXIT SIGNAGE
- (TV) MONITOR
- WAYFINDING SIGN
- (PC) PC SENSOR
- CLOCK CEILING MOUNTED CLOCK
- SPRINKLER HEAD



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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SUSTAINABILITY
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San Francisco, CA 94108

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SCHEMATIC DESIGN	**2026 24 JUL**

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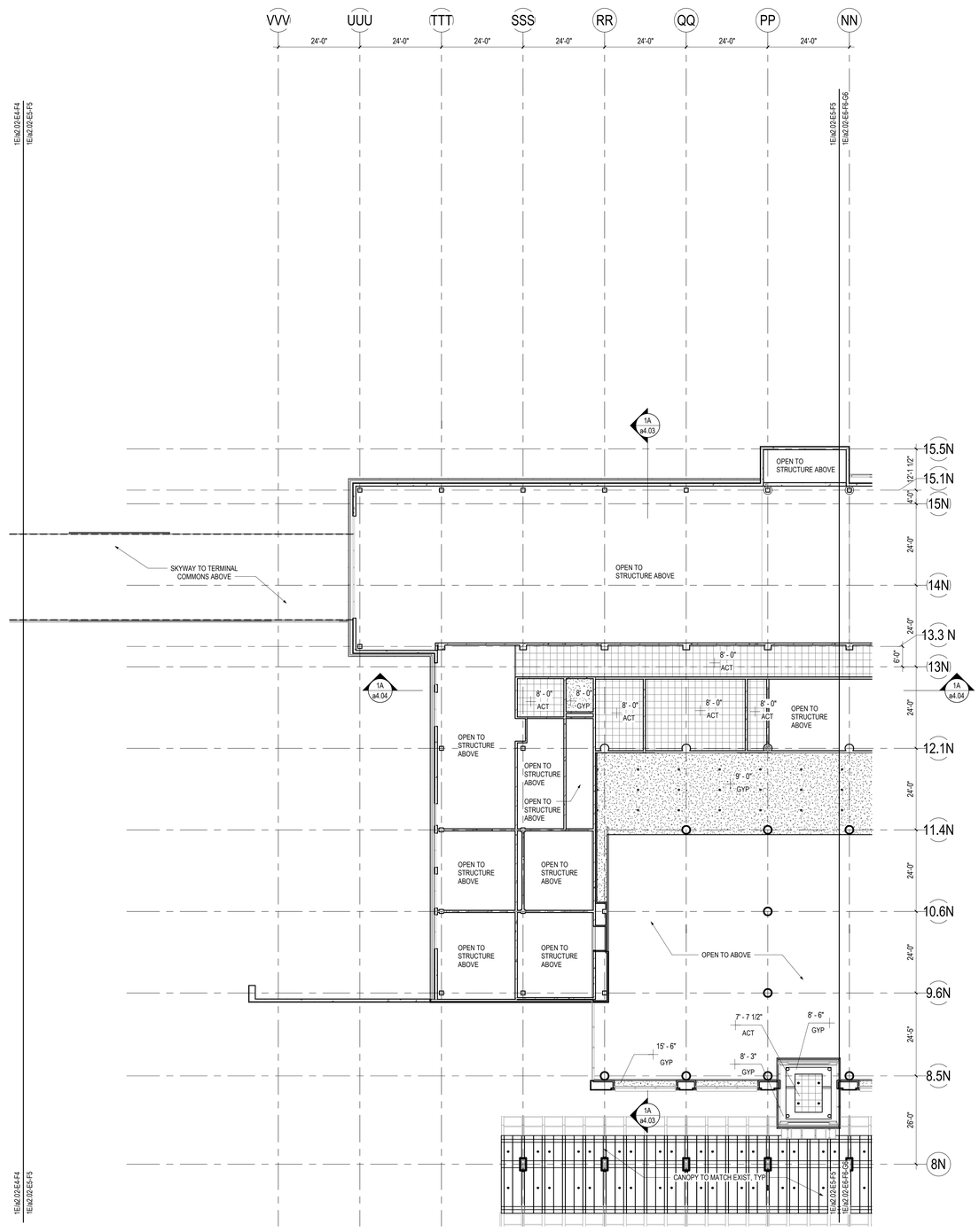
ZONE F4 AND G4 - LEVEL 1 RCP

a2.02-F4-G4



1E 1ST FLOOR LEVEL RCP - ZONE F5 AND G5
1/16" = 1'-0"

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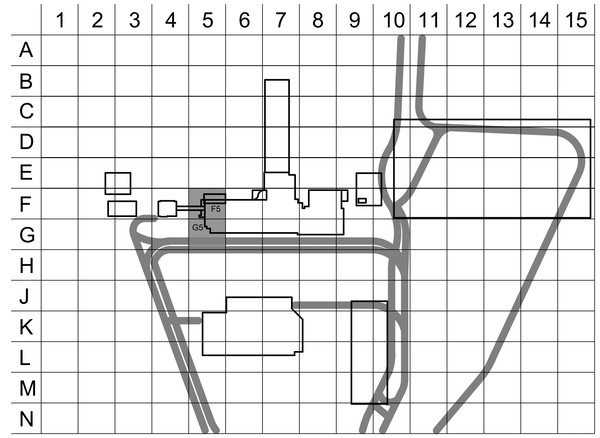

KEY PLAN

PLAN NORTH
TRUE NORTH

PROJECT
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CLIENT
Little Rock Municipal Airport Commission

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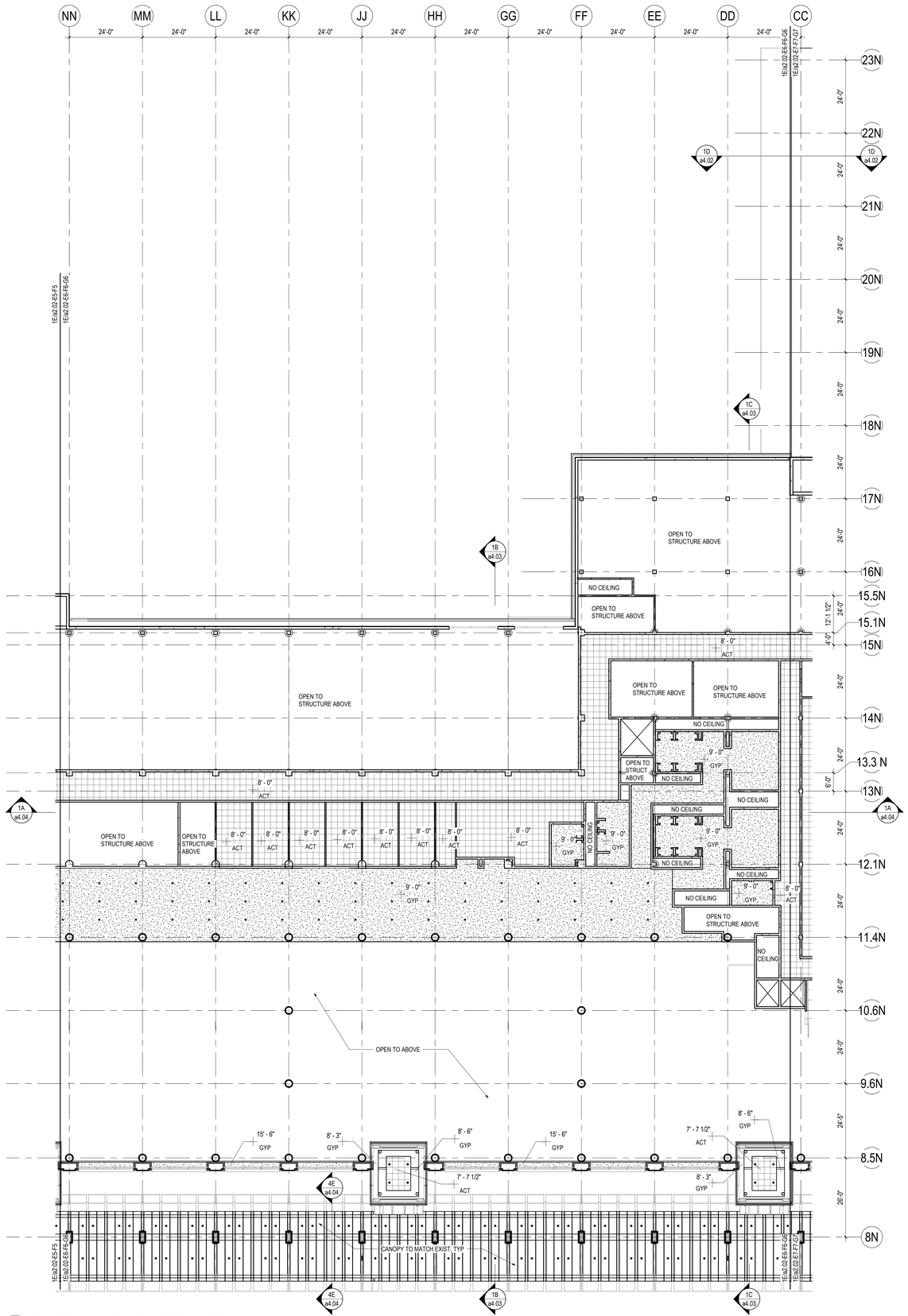
ZONE F5 AND G5 - LEVEL 1 RCP

a2.02-F5-G5



1E 1ST FLOOR LEVEL RCP - ZONE E6, F6 AND G6
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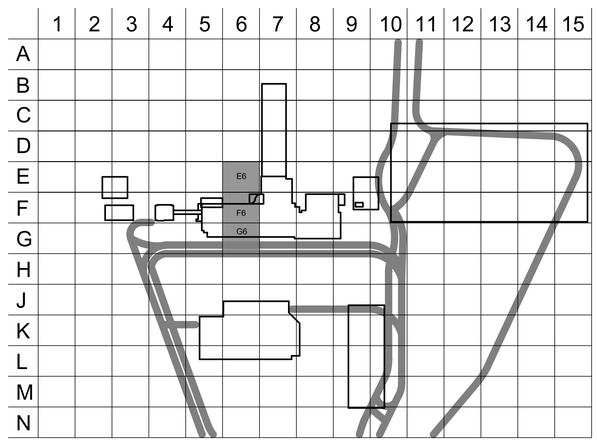

KEY PLAN

PLAN NORTH TRUE NORTH

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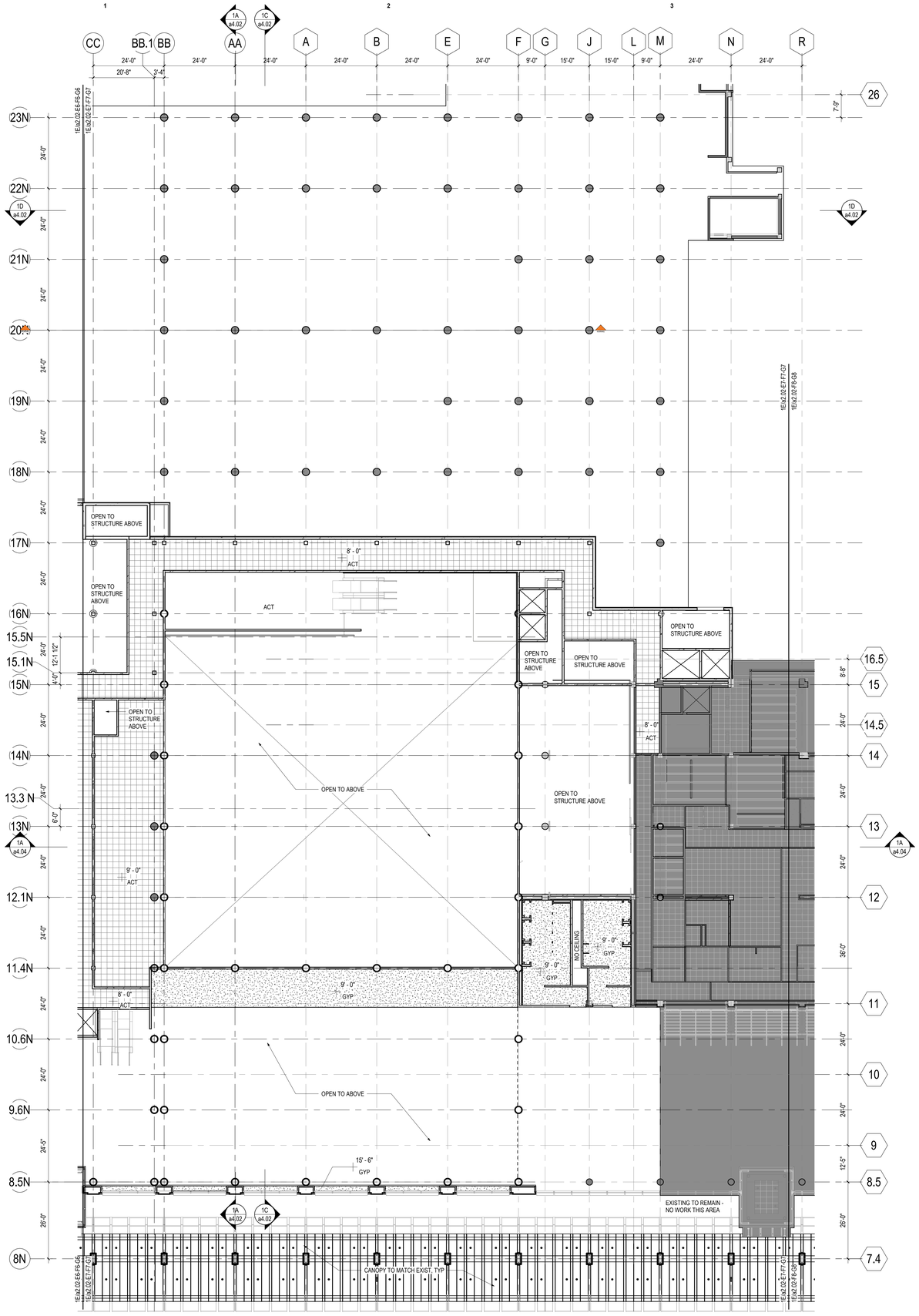
ZONE E6, F6 AND G6 - LEVEL 1 RCP

a2.02-E6-F6-G6



1E 1ST FLOOR LEVEL RCP - ZONE E7, F7 AND G7
1/16" = 1'-0"

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- 9'-0" ELEVATION
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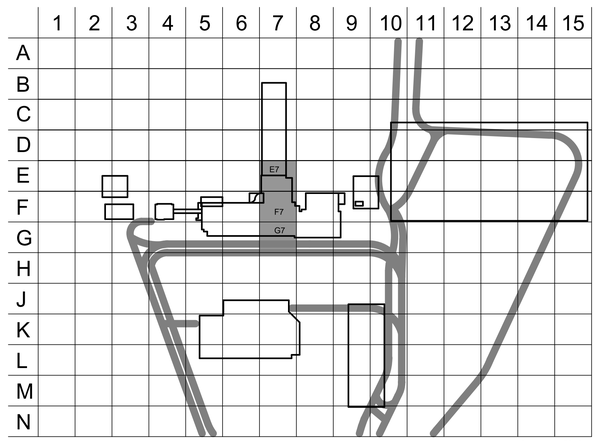

KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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9689 Gerwig Ln #A
Columbia, MD 21046

Woods Group
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Little Rock AR 72202

LANDSCAPE ARCHITECT
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WAYFINDING
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Toronto ON, Canada M5J 2G2

STRUCTURAL ENGINEER
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480 Totten Pond Road
Waltham, MA 02451

MECHANICAL, ELECTRICAL, PLUMBING ENGINEERS
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10411 Meeting Street
Prospect, KY 40059

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North Little Rock, AR 72118

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BHS / PBB ENGINEER
Swanson Rink
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Denver, CO 80203

VERTICAL TRANSPORTATION
VDA
1420 Washington Blvd., Suite 301
Detroit, MI 48226

SUSTAINABILITY
STOK
26 O'Farrell St. Fl. 2
San Francisco, CA 94108

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NOT FOR CONSTRUCTION

ISSUED FOR	DATE
SCHEMATIC DESIGN	2026 24 JUL

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ZONE E7, F7 AND G7 - LEVEL 1 RCP

a2.02-E7-F7-G7

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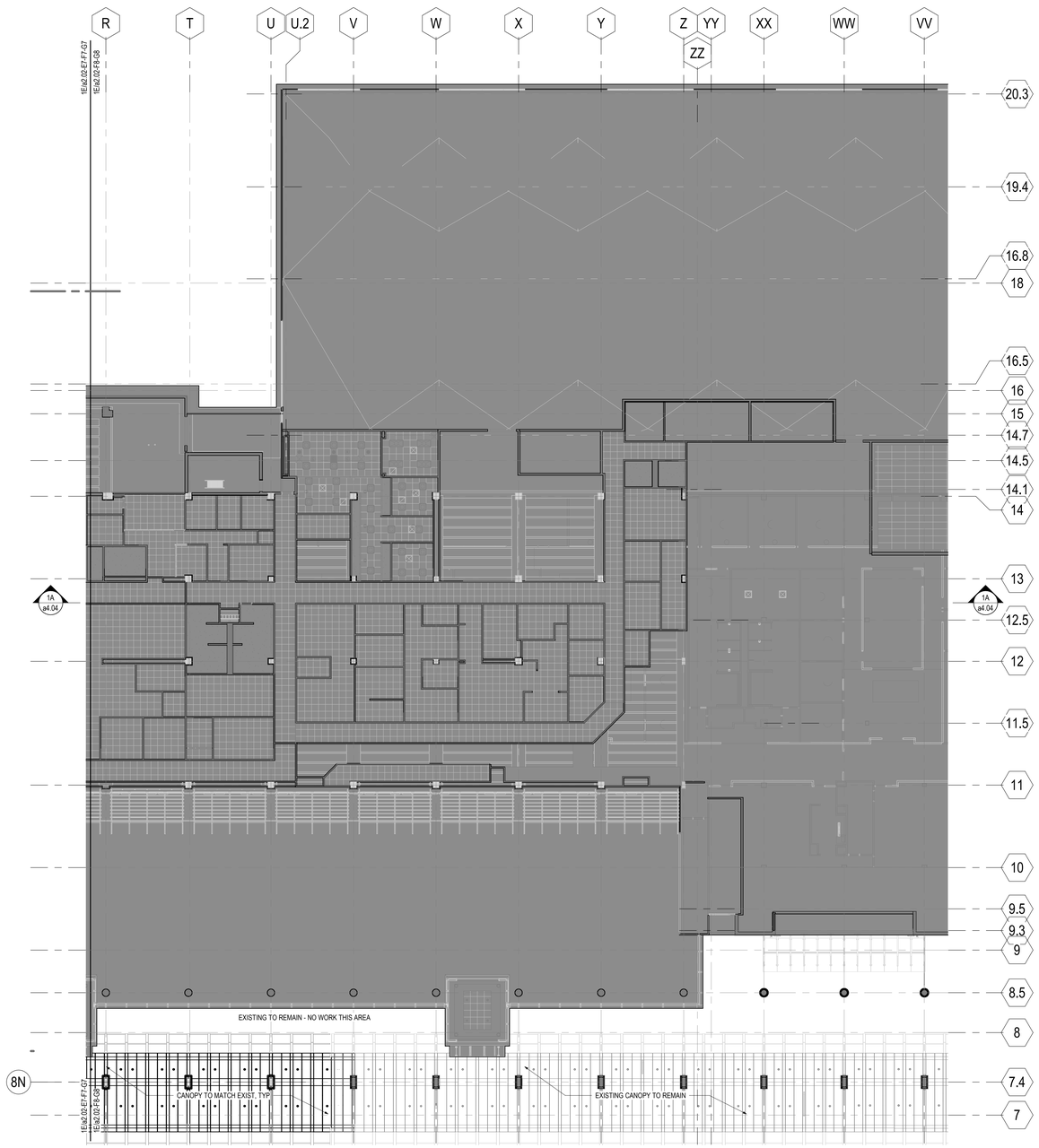

1E 1ST FLOOR LEVEL RCP - ZONE F8 AND G8
1/16" = 1'-0"

GENERAL NOTES

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- ACOUSTICAL CEILING TILE (ACT) AND GRID
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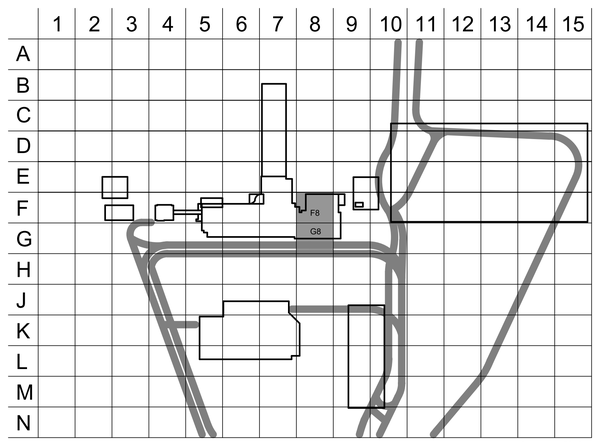

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PLAN NORTH
TRUE NORTH

PROJECT

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ZONE F8 AND G8 - LEVEL 1 RCP

a2.02-F8-G8

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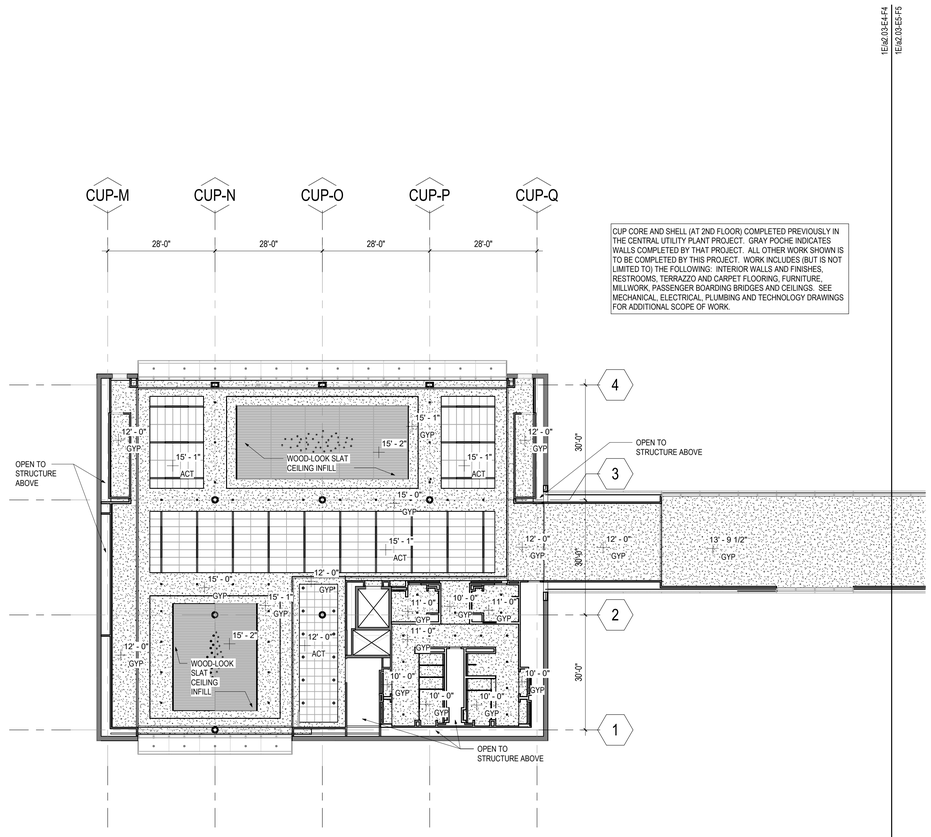

1E 2ND FLOOR LEVEL RCP - ZONE G4 & F4
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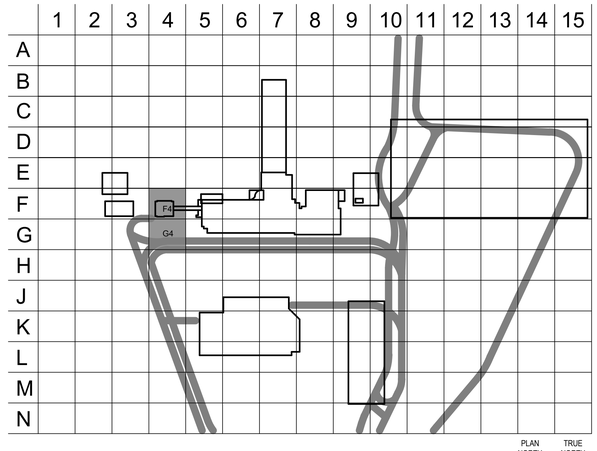

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ALLiANCE

ZONE F4 AND G4 - LEVEL 2 RCP

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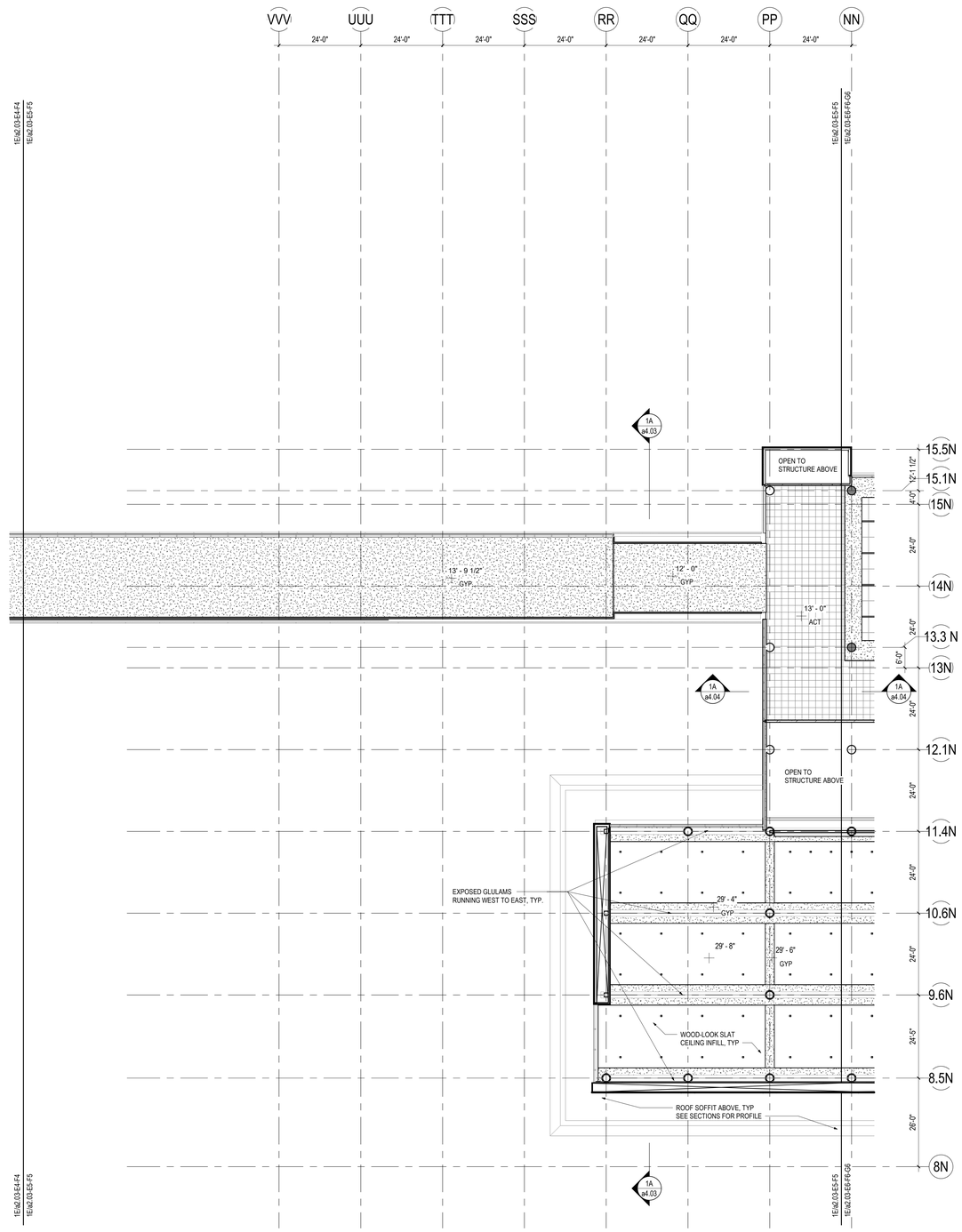

1E 2ND FLOOR LEVEL RCP - ZONE F5 AND G5
1/16" = 1'-0"

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- ACOUSTICAL CEILING TILE (ACT) AND GRID
- METAL CEILING PANELS
- 9'-0" ELEVATION
- MECHANICAL SUPPLY/ LINEAR SLOT SUPPLY
- LAY-IN LIGHT FIXTURE
- LINEAR LIGHT FIXTURE
- RECESSED DOWN LIGHT FIXTURE
- DIRECTIONAL LIGHT FIXTURE
- LARGE RECESSED DOWN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- WALL MOUNT LIGHT FIXTURE
- COVE LIGHTING FIXTURE
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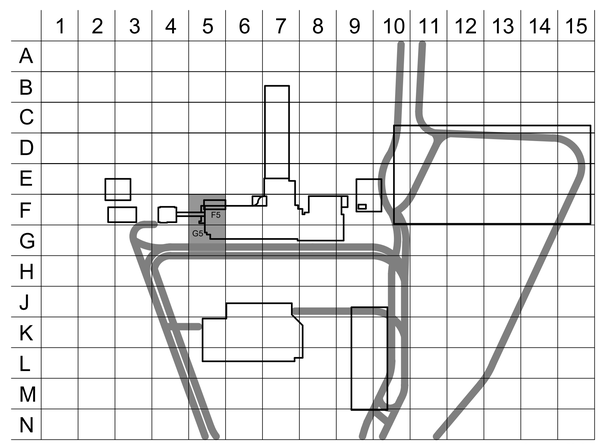

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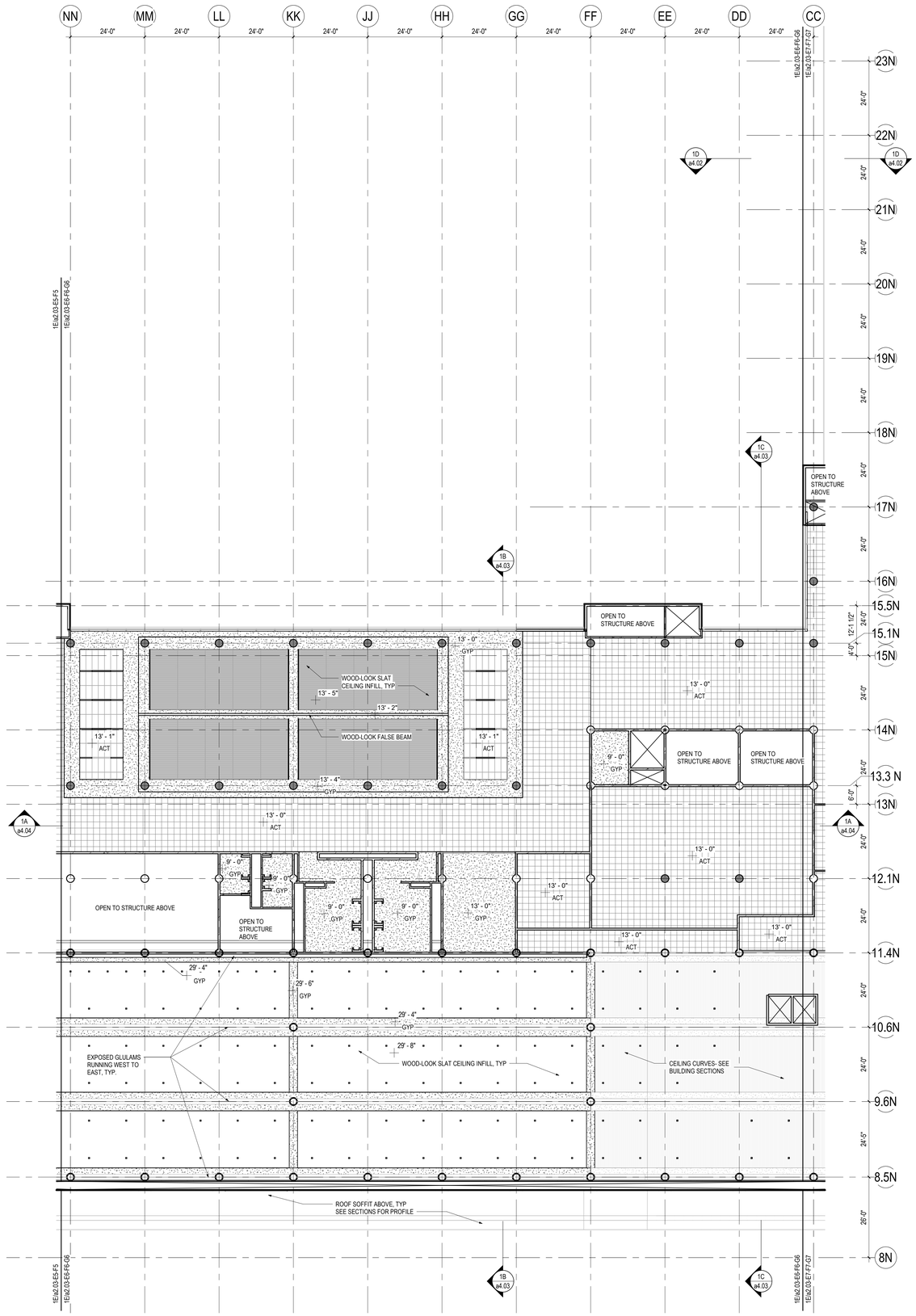
ZONE F5 AND G5 - LEVEL 2 RCP

a2.03-F5-G5



1E 2ND FLOOR LEVEL RCP - ZONE E6, F6 AND G6
1/16" = 1'-0"

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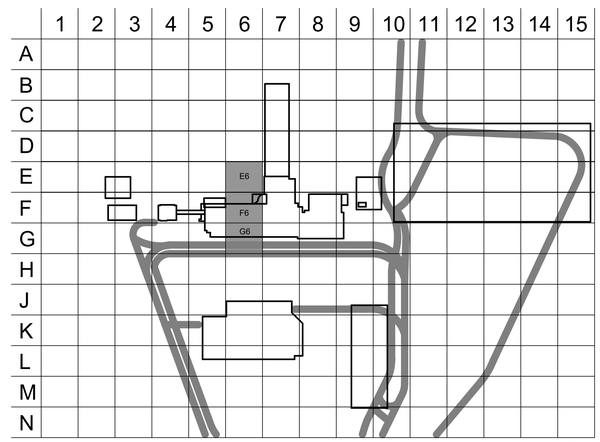
14. WHERE EXISTING CEILING COMPONENTS ARE TO REMAIN (LIGHTS, SPRINKLERS, ACT, ETC) BUT ARE IN AREAS OF CEILING THAT MUST BE RECONSTRUCTED, REINSTALL COMPONENTS IN THE RESTORED CEILING AS CLOSE AS POSSIBLE TO THE ORIGINAL POSITION.
15. PAINT EXPOSED SPRINKLER PIPING, CONDUITS, DUCTWORK, SUPPORTS, HANGERS, ETC. THAT WILL REMAIN EXPOSED TO VIEW. MATCH COLOR INDICATED FOR PAINTING STRUCTURE, UNO.
16. COORDINATE AND INSTALL AV EQUIP, PROJECTORS, MONITORS, PROJECTION SCREENS, SPEAKERS, MICROPHONES, WIRELESS ACCESS POINTS AND OTHER CEILING MOUNTED DEVICES PROVIDED BY OWNER.

CEILING PLAN SYMBOL LEGEND

ACOUSTICAL PANEL CEILING (APC) AND GRID	GYPSUM BOARD CEILING (FRAMED)
ACOUSTICAL CEILING TILE (ACT) AND GRID	DEMO ACOUSTICAL PANEL CEILING (APC) AND GRID
METAL CEILING PANELS	DEMO ACOUSTICAL CEILING TILE (ACT) AND GRID
9'-0" ELEVATION	SLOPED CEILING
MECHANICAL SUPPLY/ LINEAR SLOT SUPPLY	MECHANICAL RETURN / LINEAR SLOT RETURN
LAY-IN LIGHT FIXTURE	EXHAUST
LINEAR LIGHT FIXTURE	ACCESS PANEL
RECESSED DOWN LIGHT FIXTURE	(S) SPEAKER
DIRECTIONAL LIGHT FIXTURE	(C) CAMERA
LARGE RECESSED DOWN LIGHT FIXTURE	(W) WIRELESS ACCESS POINT
PENDANT LIGHT FIXTURE	(SD) SMOKE DETECTOR
WALL MOUNT LIGHT FIXTURE	(FA) FIRE ALARM
COVE LIGHTING FIXTURE	(OS) OCCUPANCY SENSOR
TRACK LIGHT FIXTURE	(AN) AMBIENT NOISE
EXIT SIGNAGE	(TV) MONITOR
WAYFINDING SIGN	(PC) PC SENSOR
CEILING MOUNTED CLOCK	SPRINKLER HEAD



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

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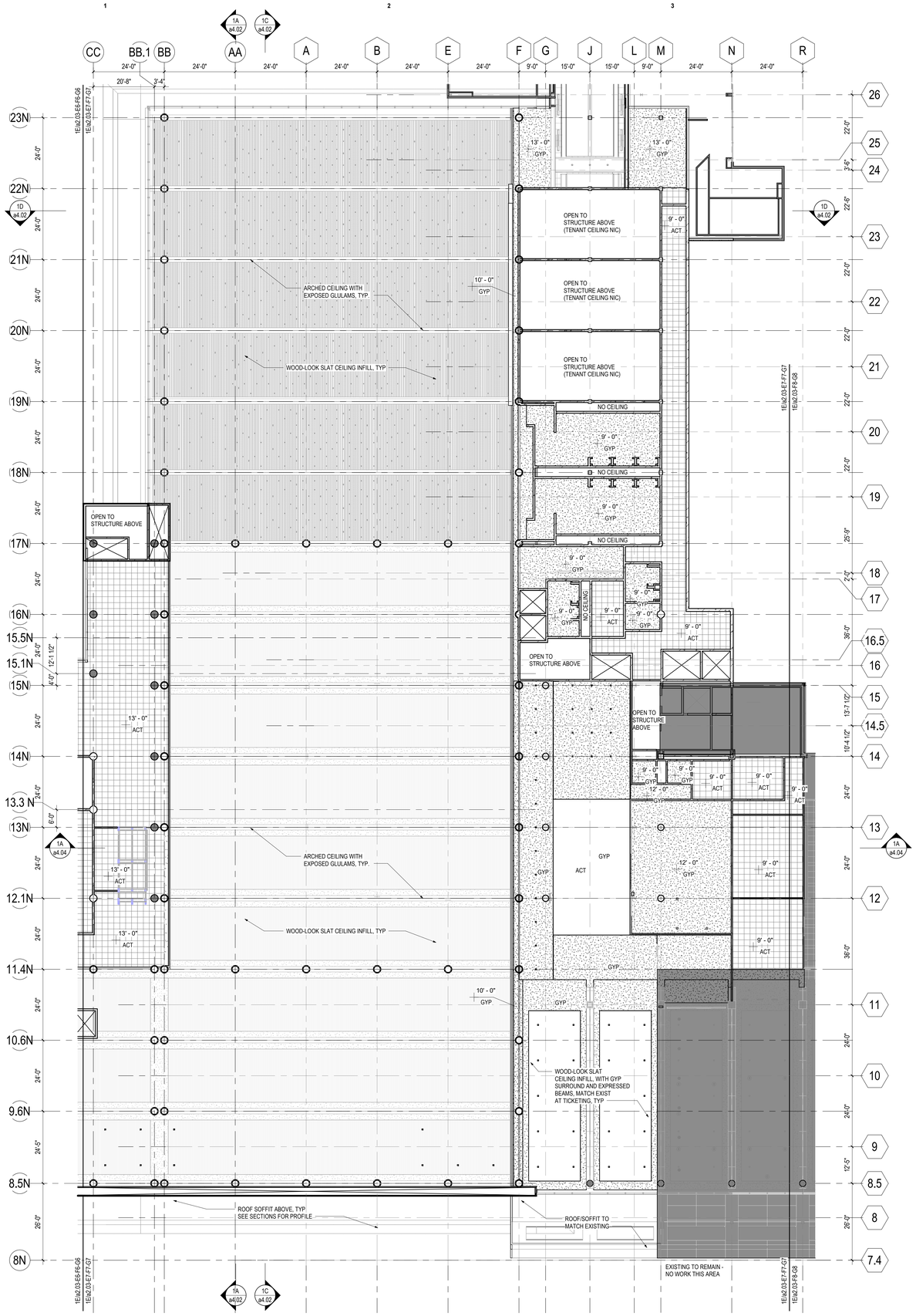
ZONE E6, F6 AND G6 - LEVEL 2 RCP

a2.03-E6-F6-G6



1E 2ND FLOOR LEVEL RCP - ZONE E7, F7 AND G7
1/16" = 1'-0"

7/31/2026 1:08:42 PM

GENERAL NOTES

1. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL TECHNOLOGY, SECURITY AND BAGGAGE HANDLING SYSTEM DRAWINGS FOR ADDITIONAL SCOPE OF WORK TO BE COORDINATED.
2. REFER TO ELECTRICAL FOR SCOPE OF LIGHTING AND FIXTURE TYPES. REFER TO ARCHITECTURAL FOR LIGHT FIXTURE LOCATIONS.
3. REFER TO MECHANICAL FOR HVAC DIFFUSER, RETURNS, AND GRILLE TYPES AND SIZES. REFER TO ARCHITECTURAL FOR LOCATIONS IN CEILINGS.
4. CEILING HEIGHT NOTATIONS ON PLAN INDICATES CEILING HEIGHT ABOVE FINISHED FLOOR MATERIAL TO THE BOTTOM OF THE FINISHED CEILING MATERIAL.
5. CENTER LAYOUT OF ACOUSTICAL CEILING TILE SYSTEM IN ROOM/SPACE TO MINIMIZE PERIMETER TILE WIDTHS, UNLESS INDICATED OTHERWISE.
6. COORDINATE CEILING ASSEMBLY INSTALLATION WITH ABOVE-CEILING STRUCTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS (NEW AND EXISTING). PROVIDE SUPPORT SYSTEM AND BRACING AS REQUIRED TO STABILIZE CEILING SYSTEMS AT OBSTRUCTIONS.
7. COORDINATE CEILING MOUNTED EQUIPMENT SUPPORTS, DEVICE LOCATIONS, CLEARANCES, ETC. WITH EQUIPMENT INSTALLERS AND SUPPLIERS PRIOR TO INSTALLATION.
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9. DESIRED SPRINKLER HEAD LAYOUTS ARE SHOWN IN PUBLIC AREAS AND WHERE ARCHITECTURALLY IMPORTANT. WHERE NO SPRINKLER HEADS ARE INDICATED, FIRE SPRINKLERS SHALL BE AS DETERMINED PER THE FIRE PROTECTION DESIGN DOCUMENTS.
10. LOCATE CONTROL JOINTS IN GYPSUM BOARD CEILINGS, SOFFITS, BULKHEADS, AND FASCIAS AS INDICATED ON DRAWINGS, OR AS SPECIFIED, AND TO ALIGN WITH WALLS BELOW. SUBMIT PROPOSED LAYOUT TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
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CEILING PLAN SYMBOL LEGEND

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ACOUSTICAL CEILING TILE (ACT) AND GRID	DEMO ACOUSTICAL PANEL CEILING (APC) AND GRID
METAL CEILING PANELS	DEMO ACOUSTICAL CEILING TILE (ACT) AND GRID
9'-0" ELEVATION	SLOPED CEILING
MECHANICAL SUPPLY/ LINEAR SLOT SUPPLY	MECHANICAL RETURN / LINEAR SLOT RETURN
LAY-IN LIGHT FIXTURE	EXHAUST
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RECESSED DOWN LIGHT FIXTURE	(S) SPEAKER
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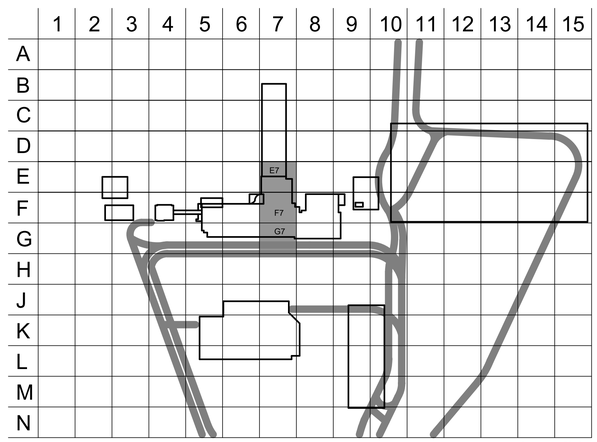
PENDANT LIGHT FIXTURE	(SD) SMOKE DETECTOR
WALL MOUNT LIGHT FIXTURE	(FA) FIRE ALARM
COVE LIGHTING FIXTURE	(OS) OCCUPANCY SENSOR
TRACK LIGHT FIXTURE	(AN) AMBIENT NOISE
EXIT SIGNAGE	(TV) MONITOR
WAYFINDING SIGN	(PC) PC SENSOR
CEILING MOUNTED CLOCK	SPRINKLER HEAD



KEY PLAN

PROJECT

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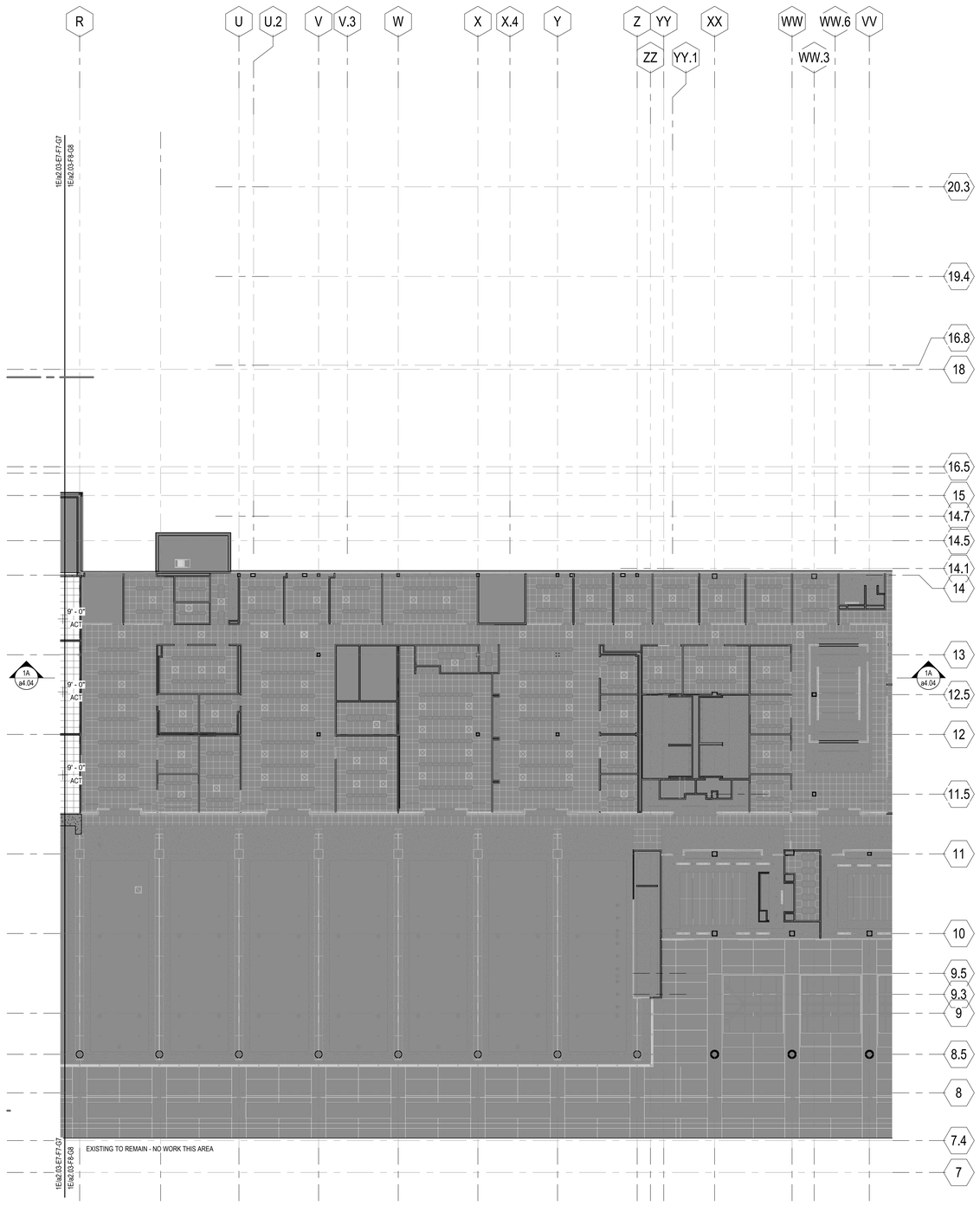
ZONE E7, F7 AND G7 - LEVEL 2 RCP

a2.03-E7-F7-G7



1E 2ND FLOOR LEVEL RCP - ZONE F8 AND G8
1/16" = 1'-0"

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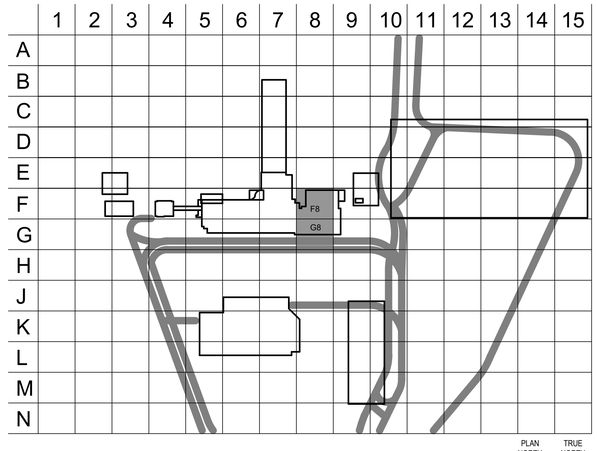
CEILING PLAN SYMBOL LEGEND

- ACOUSTICAL PANEL CEILING (APC) AND GRID
- ACOUSTICAL CEILING TILE (ACT) AND GRID
- METAL CEILING PANELS
- 9'-0" ELEVATION
- MECHANICAL SUPPLY/ LINEAR SLOT SUPPLY
- LAY-IN LIGHT FIXTURE
- LINEAR LIGHT FIXTURE
- RECESSED DOWN LIGHT FIXTURE
- DIRECTIONAL LIGHT FIXTURE
- LARGE RECESSED DOWN LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- WALL MOUNT LIGHT FIXTURE
- COVE LIGHTING FIXTURE
- TRACK LIGHT FIXTURE
- EXIT SIGNAGE
- WAYFINDING SIGN (WFS)
- CEILING MOUNTED CLOCK (CLOCK)
- GYPSUM BOARD CEILING (FRAMED)
- DEMO ACOUSTICAL PANEL CEILING (APC) AND GRID
- DEMO ACOUSTICAL CEILING TILE (ACT) AND GRID
- SLOPED CEILING
- MECHANICAL RETURN / LINEAR SLOT RETURN
- EXHAUST
- ACCESS PANEL
- (S) SPEAKER
- (C) CAMERA
- (W) WIRELESS ACCESS POINT
- (SD) SMOKE DETECTOR
- (FA) FIRE ALARM
- (OS) OCCUPANCY SENSOR
- (AN) AMBIENT NOISE
- (TV) MONITOR
- (PC) PC SENSOR
- SPRINKLER HEAD



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

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ZONE F8 AND G8 - LEVEL 2 RCP

a2.03-F8-G8

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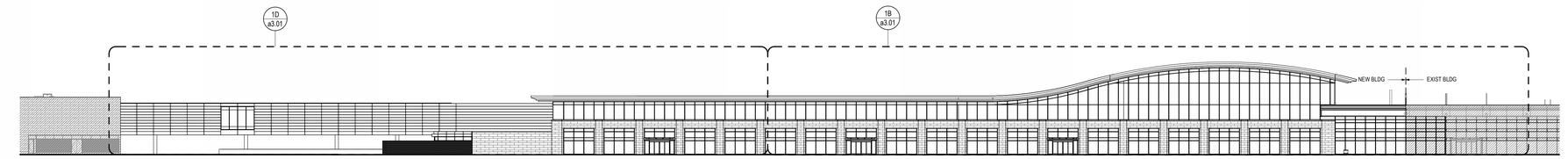
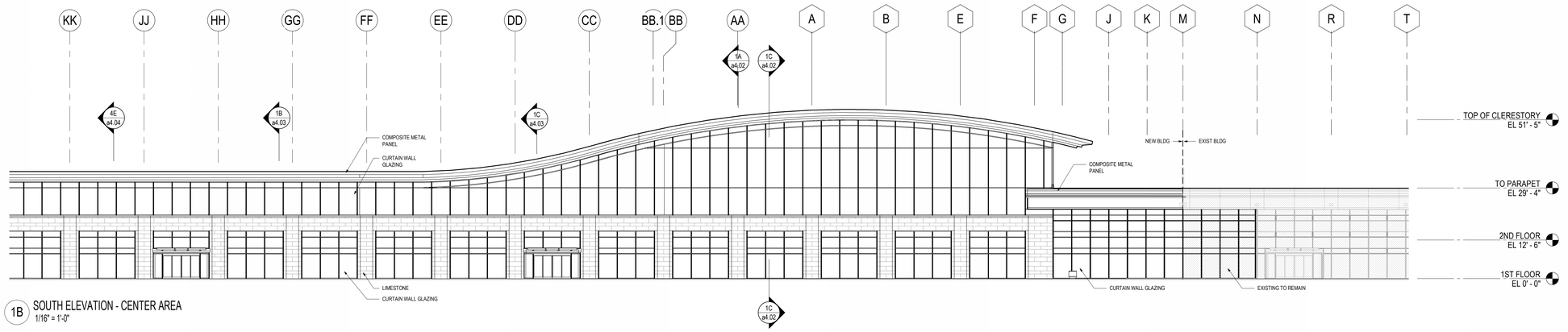
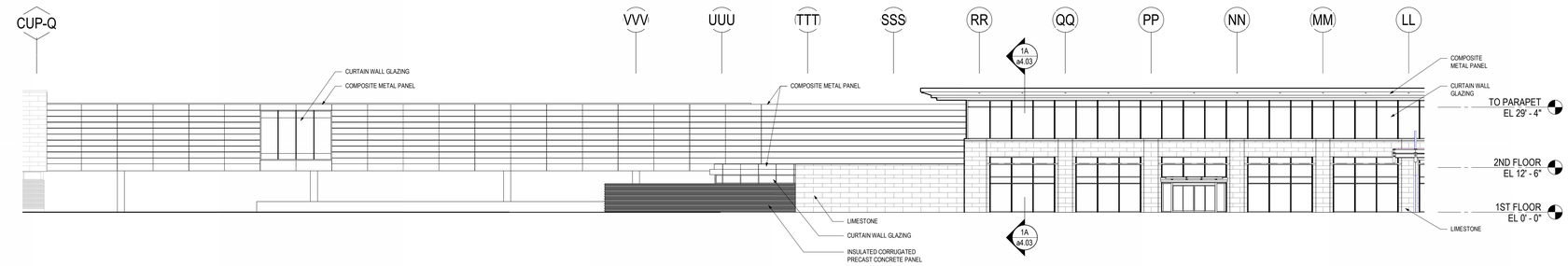


1A OVERALL SOUTH ELEVATION
1/32" = 1'-0"



1B SOUTH ELEVATION - CENTER AREA
1/16" = 1'-0"



1D SOUTH ELEVATION - WEST AREA
1/16" = 1'-0"

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PROJECT

Arrivals Hall - Terminal Commons

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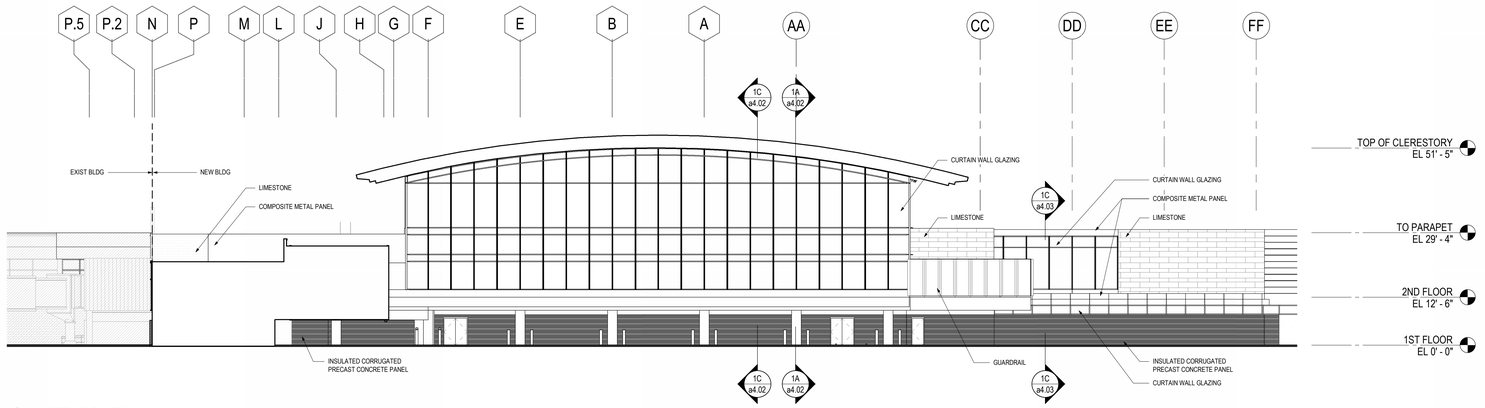
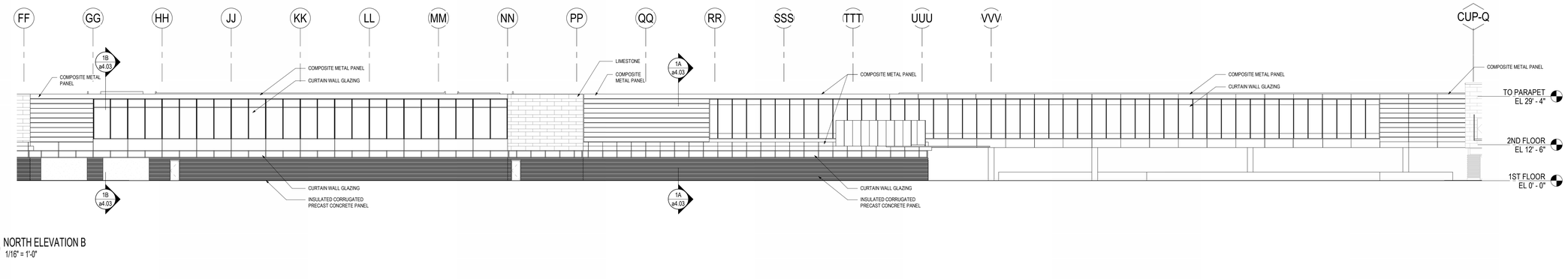
EXTERIOR ELEVATIONS

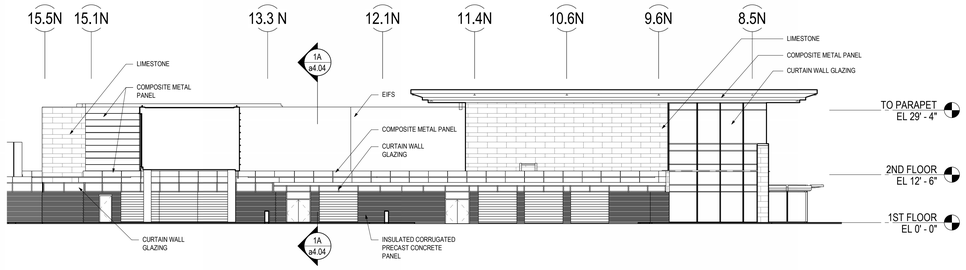
a3.01



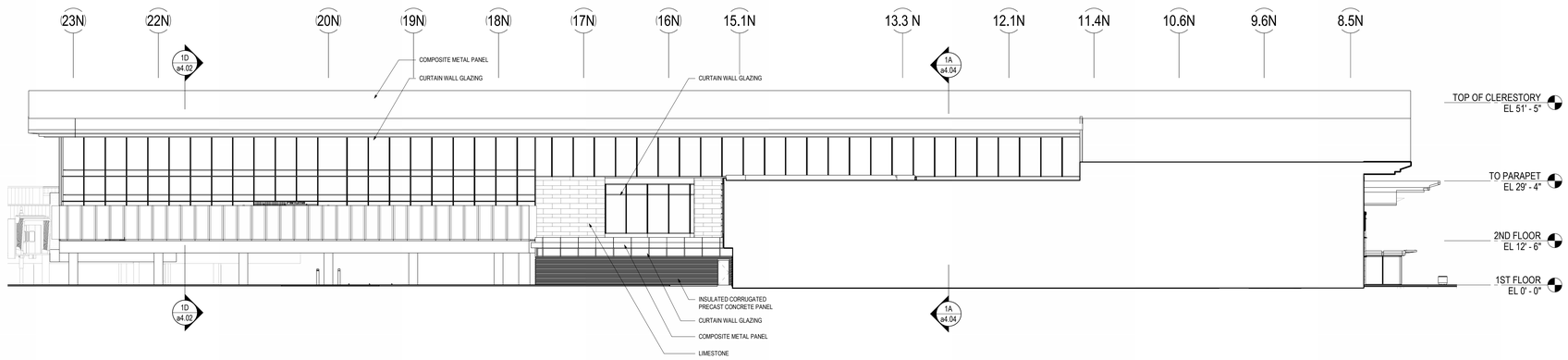
1A NORTH ELEVATION A
1/16" = 1'-0"



1B NORTH ELEVATION B
1/16" = 1'-0"



1D WEST ELEVATION A
1/16" = 1'-0"



1E WEST ELEVATION B
1/16" = 1'-0"

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PROJECT

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EXTERIOR ELEVATIONS

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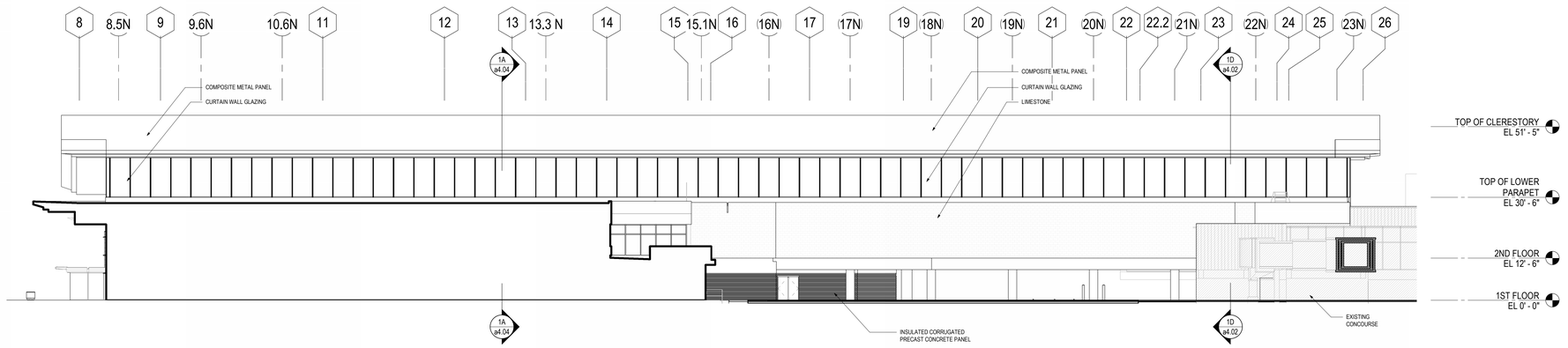

1A EAST ELEVATION
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EXTERIOR ELEVATIONS

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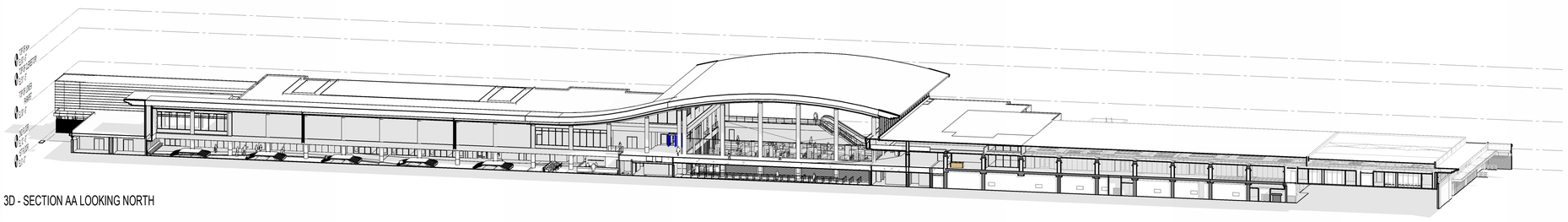

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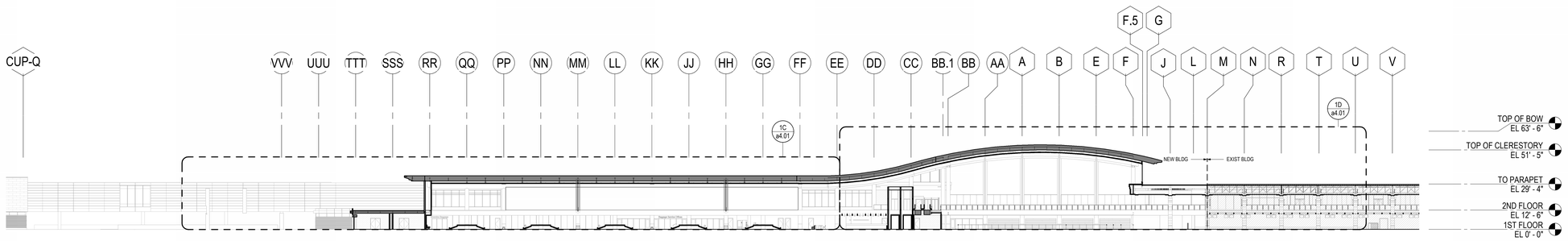
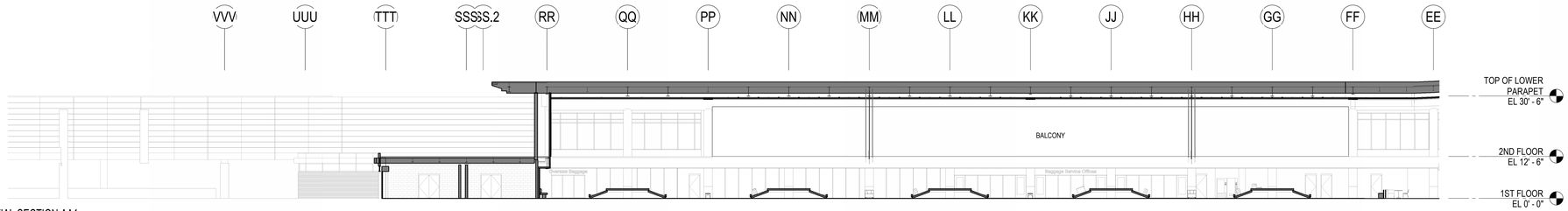


1B OVERALL SECTION AA LOOKING NORTH
1/32" = 1'-0"



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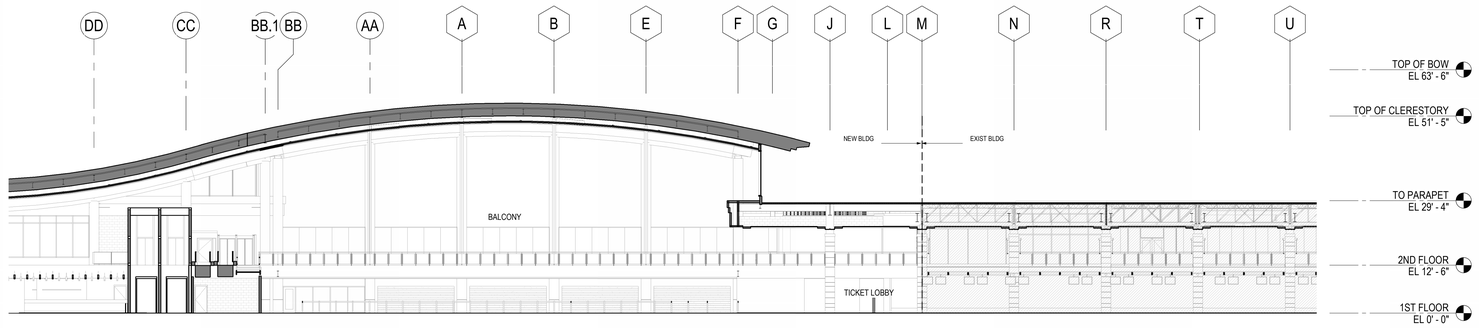

1D PARTIAL SECTION AA2
1/16" = 1'-0"

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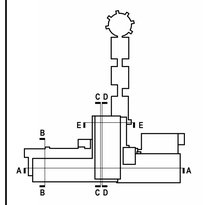

PROJECT NORTH

KEYPLAN

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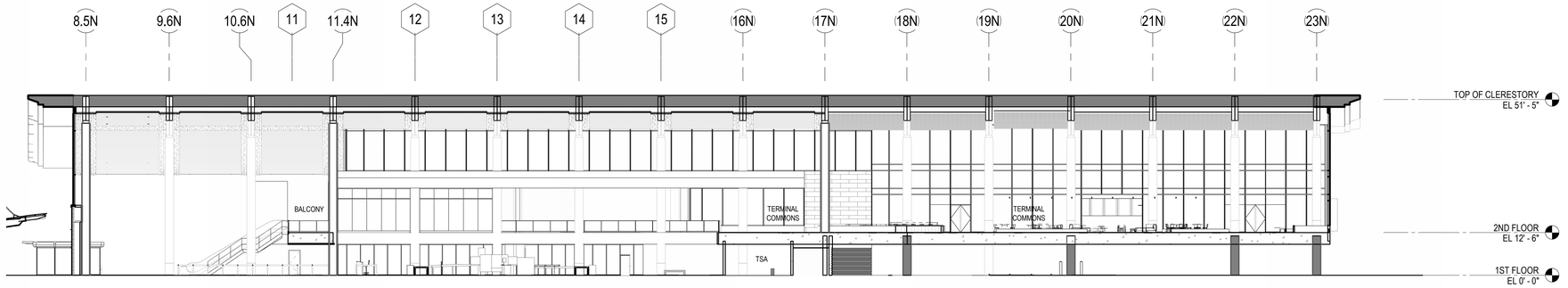
BUILDING SECTIONS

a4.01



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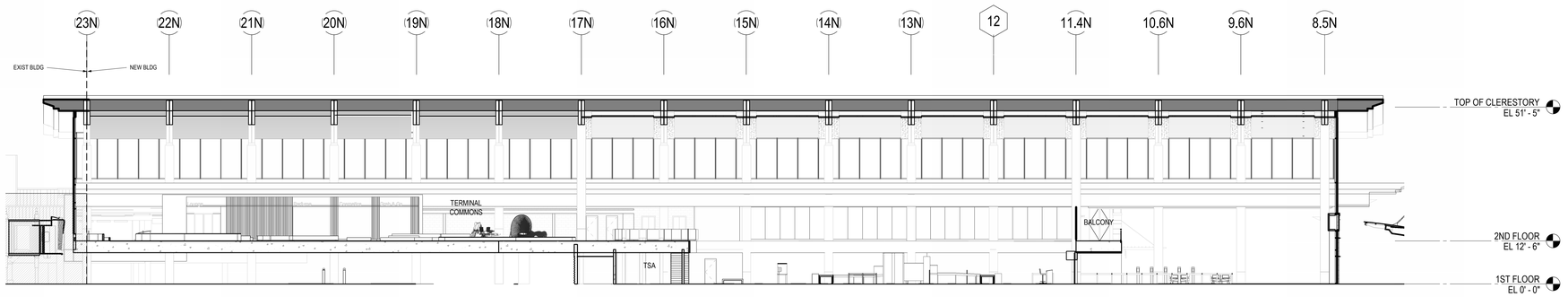

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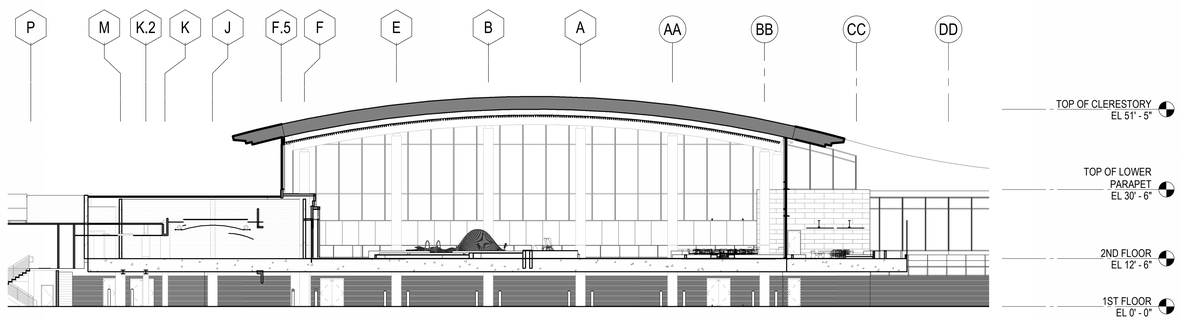

1D SECTION EE LOOKING SOUTH
1/16" = 1'-0"

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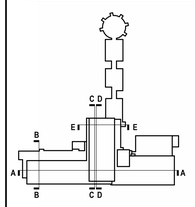

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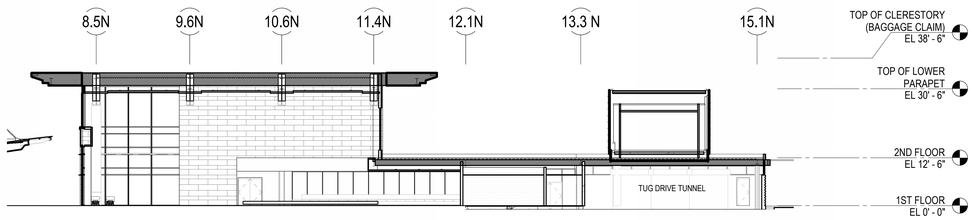
BUILDING SECTIONS

a4.02



1A SECTION BB LOOKING WEST 3
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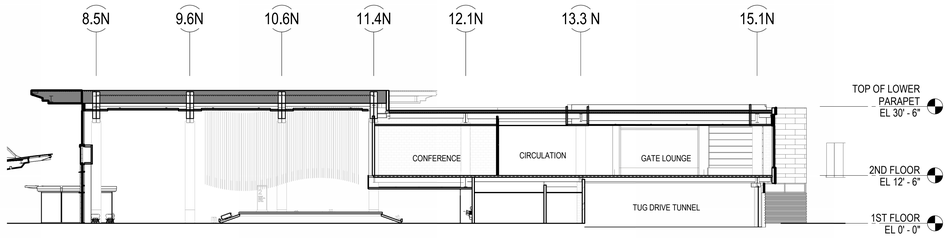

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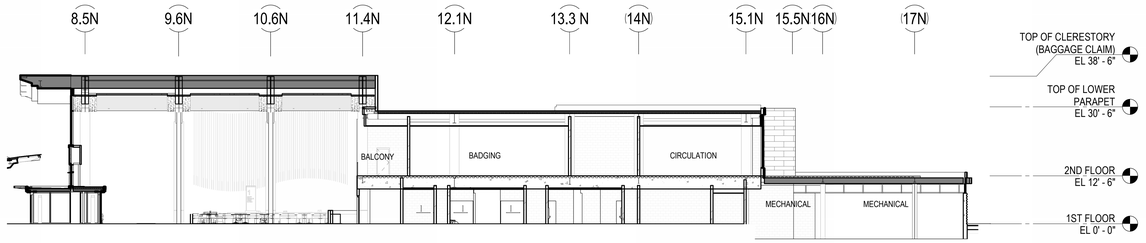

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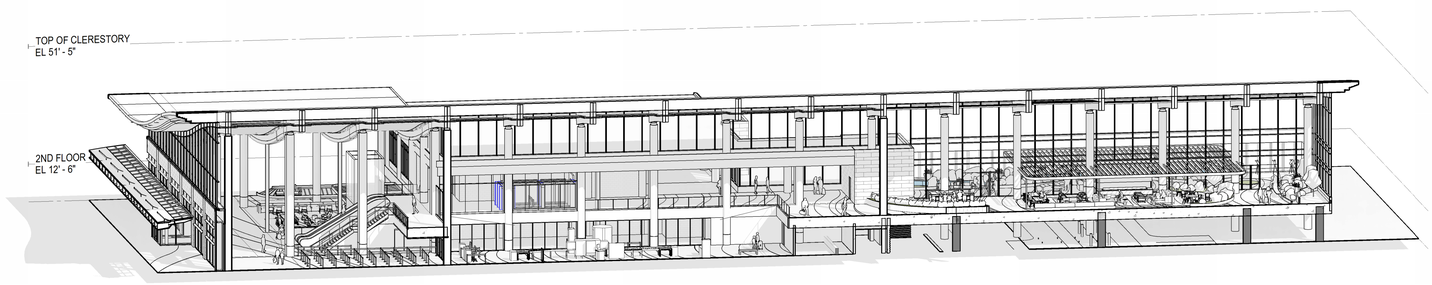

1E 3D - SECTION CC LOOKING WEST

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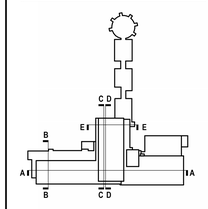

PROJECT NORTH

KEYPLAN

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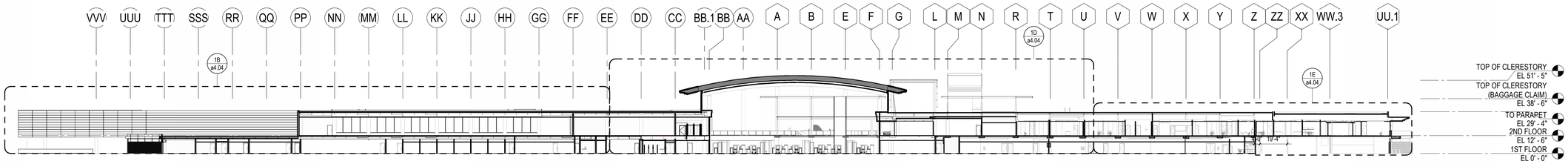
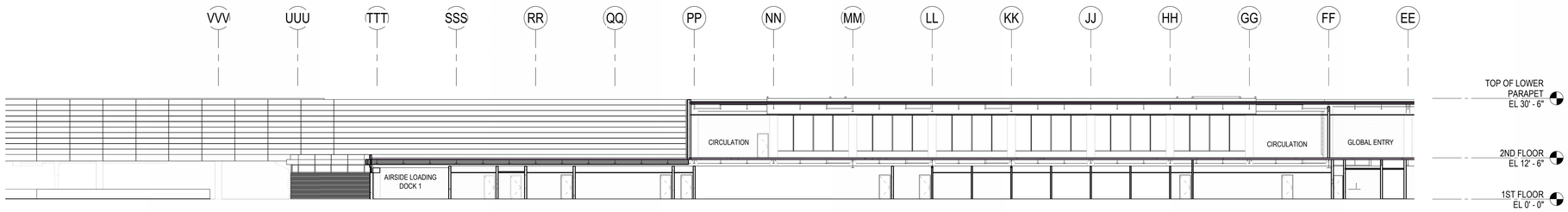
BUILDING SECTIONS

a4.03



1A OVERALL SECTION EE LOOKING NORTH
1/32" = 1'-0"



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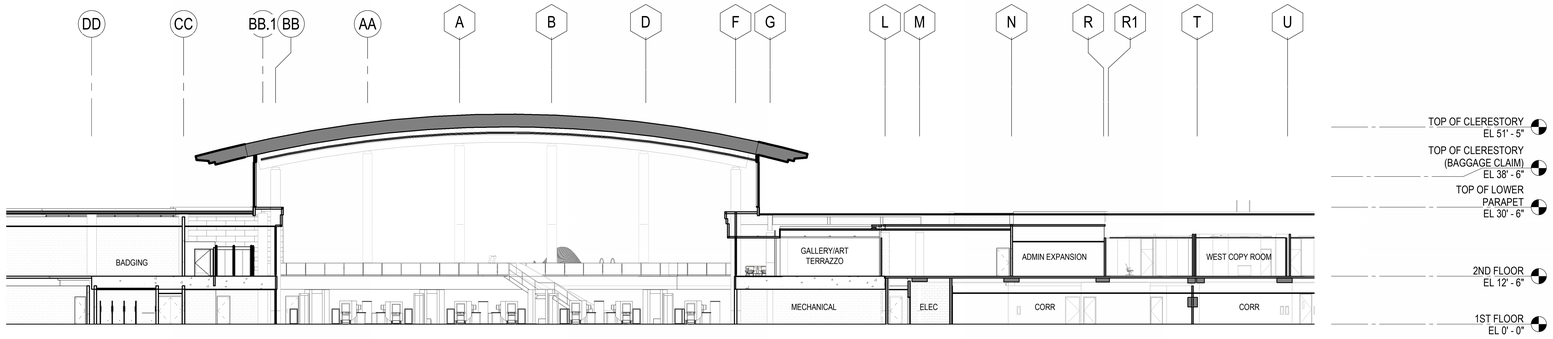

1D SECTION AA LOOKING NORTH 2
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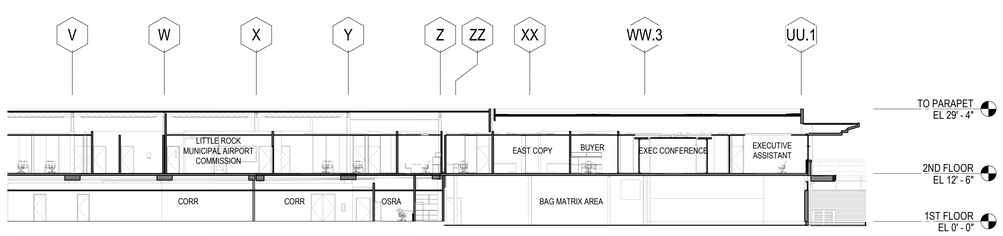

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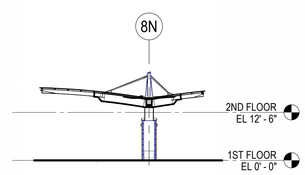

4E SECTION DROP OFF CANOPY
1/16" = 1'-0"

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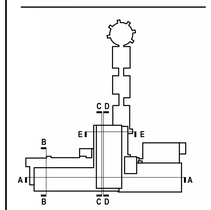

PROJECT NORTH

KEYPLAN

ALLIANCE

BUILDING SECTIONS

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HAZARD CLASSIFICATION LEGEND - NFPA 13

LIGHT HAZARD
DESIGN DENSITY: 0.10 GPM/S.F
DESIGN AREA: 1,500 S.F.
HYDRANT FLOW: 250 GPM

CHARACTERISTICS:
SPACES WITH LOW QUANTITY AND LOW COMBUSTIBILITY OF CONTENTS

ORDINARY HAZARD 1:
DESIGN DENSITY: 0.15 GPM/S.F
DESIGN AREA: 1,500 S.F.
HYDRANT FLOW: 250 GPM

CHARACTERISTICS:
SPACES WITH MODERATE QUANTITY AND LOW COMBUSTIBILITY OF CONTENTS. STOCKPILES OF CONTENTS WITH LOW COMBUSTIBILITY DO NOT EXCEED 8 FT.

NOT IN SCOPE

SEISMIC GENERAL NOTES

A. SEISMIC-RESTRAINT LOADING BASED 0N ASCE 7-10:

1. SITE CLASS
2. OCCUPANCY CATEGORY OF BUILDING OR STRUCTURE
3. SEISMIC DESIGN CATEGORY C.
4. DESIGN SPECTRAL RESPONSE ACCELERATION AT SHORT PERIODS (0.2 SECOND): (Sds) = XG (WHERE G IS THE FORCE OF GRAVITY).
5. DESIGN SPECTRAL RESPONSE ACCELERATION AT 1-SECOND PERIOD: (Sd1) = XG (WHERE G IS THE FORCE OF GRAVITY).
6. COMPONENT IMPORTANCE FACTOR: (Ip) = 1.5.
7. Fpw = Y X WEIGHT OF WATER FILLED PIPE (THIS IS THE HORIZONTAL FORCE ACTION ON THE BRACE, AS DEFINED BY NFPA 13 (2016), 9.3.5.9.3.

B. INSTALL SEISMIC RESTRAINTS IN ACCORDANCE WITH NFPA 13:

1. INSTALL LATERAL BRACES ON ALL FEED AND CROSS MAIN LINES, REGARDLESS OF PIPE DIAMETER.
2. INSTALL LATERAL BRACES ON BRANCH LINES LARGER THAN 2-INCH DIAMETER. (EXCEPT THAT IF THE BRANCH LINE DOES NOT EXCEED 12 FT IN LENGTH, BRACING MAY BE OMITTED.)
3. LATERAL BRACES ARE TO BE INSTALLED WITHIN 6 FT FROM THE ENDS OF PIPES
4. LATERAL BRACES ARE TO BE INSTALLED AT 40 FT MAXIMUM INTERVALS.
5. WHERE HANGER RODS DO NOT EXCEED 6 INCHES LONG, LATERAL BRACING MAY BE OMITTED.
6. A LONGITUDINAL BRACE MAY SERVE AS A LATERAL BRACE IF IT IS WITHIN 24 INCHES OF THE CENTERLINE OF THE PIPE BRACED LONGITUDINALLY.
7. INSTALL LONGITUDINAL BRACES ON ALL FEED AND CROSS MAIN LINES, REGARDLESS OF PIPE DIAMETER.
8. LONGITUDINAL BRACES ARE TO BE INSTALLED WITHIN 40 FT FROM THE ENDS OF PIPES.
9. LONGITUDINAL BRACES ARE TO BE INSTALLED AT 80 FT MAXIMUM INTERVALS
10. A LATERAL BRACE MAY SERVE AS A LONGITUDINAL BRACE IF IT IS WITHIN 24 INCHES OF THE CENTERLINE OF THE PIPE BRACED LATERALLY.

C. INSTALL SEISMIC-RESTRAINT DEVICES USING METHODS APPROVED BY OSHPD PROVIDING REQUIRED SUBMITTALS FOR COMPONENT

D. ATTACHMENT TO STRUCTURE: IF SPECIFIC ATTACHMENT IS NOT INDICATED, ANCHOR BRACING TO STRUCTURE AT FLANGES OF BEAMS, AT UPPER TRUSS CHORDS OF BAR JOISTS, OR AT CONCRETE MEMBERS

E. DRILLED-IN ANCHORS:

1. IDENTIFY POSITION OF REINFORCING STEEL AND OTHER EMBEDDED ITEMS PRIOR TO DRILLING HOLES FOR ANCHORS. DO NOT DAMAGE EXISTING REINFORCING OR EMBEDDED ITEMS DURING CORING OR DRILLING. NOTIFY THE STRUCTURAL ENGINEER IF REINFORCING STEEL OR OTHER EMBEDDED ITEMS ARE ENCOUNTERED DURING DRILLING. LOCATE AND AVOID PRESTRESSED TENDONS, ELECTRICAL AND ENCOUNTERED DURING DRILLING. LOCATE AND AVOID PRESTRESSED TENDONS, ELECTRICAL AND TELECOMMUNICATIONS CONDUIT, AND GAS LINES.
2. DO NOT DRILL HOLES IN CONCRETE OR MASONRY UNTIL CONCRETE, MORTAR, OR GROUT HAS ACHIEVED FULL DESIGN STRENGTH.
3. WEDGE ANCHORS: PROTECT THREADS FORM DAMAGE DURING ANCHOR INSTALLATION. HEAVY-DUTY SLEEVE SHALL BE INSTALLED WITH SLEEVE FULLY ENGAGED IN THE STRUCTURAL ELEMENT TO WHICH ANCHOR IS TO BE FASTENED.
4. SET ANCHORS TO MANUFACTURER'S RECOMMENDED TORQUE, USING A TORQUE WRENCH.
5. INSTALL ZINC-COATED STEEL ANCHORS FOR INTERIOR AND STAINLESS-STEEL ANCHORS FOR EXTERIOR APPLICATIONS.

F. ACCOMMODATION OF DIFFERENTIAL SEISMIC MOTION: INSTALL FLEXIBLE CONNECTIONS IN ACCORDANCE WITH NFPA 13 IN PIPING WHERE:

1. PIPING 2-1/2 INCH OR LARGER CROSSES SEISMIC JOINTS, WHERE ADJACENT SECTIONS OR BRANCHES ARE SUPPORTED BY DIFFERENT STRUCTURAL ELEMENTS, AND WHERE THE CONNECTIONS TERMINATE WITH CONNECTION TO EQUIPMENT THAT IS ANCHORED TO A DIFFERENT STRUCTURAL ELEMENT FROM ONE SUPPORTING THE CONNECTIONS AS THEY APPROACH EQUIPMENT.
2. WITHIN 24 INCHES OF THE TOP AND BOTTOM OF ALL RISERS 2-1/2 INCH OR LARGER (IN RISERS LESS THAN 3 FT IN LENGTH, FLEXIBLE COUPLINGS MAY BE OMITTED; IN RISERS 3 FT TO 7 FT, ONE FLEXIBLE COUPLING IS ADEQUATE).
3. WITHIN 12 IN ABOVE AND WITHIN 24 IN BELOW THE FLOOR IN MULTI FLOOR BUILDINGS FOR PIPING 2-1/2 INCH OR LARGER.
4. ON BOTH SIDES OF CONCRETE OR MASONRY WALLS WITHIN 1 FT OF FACE OF WALL FOR PIPING 2-1/2 INCH OR LARGER, UNLESS CLEARANCE IS PROVIDED PER NFPA 13.
5. WITHIN 24 INCHES OF BUILDING EXPANSION JOINTS FOR PIPING 2-1/2 INCH OR LARGER.
6. WITHIN 24 INCHES OF THE TOP OF DROPS EXCEEDING 15 FEET IN LENGTH TO PORTIONS OF SYSTEMS SUPPLYING MORE THAN ONE SPRINKLER, REGARDLESS OF PIPE SIZE.
7. WITHIN 24 INCHES ABOVE AND 24 INCHES BELOW ANY INTERMEDIATE POINTS OF SUPPORT FOR A RISER OR OTHER VERTICAL PIPE FOR PIPING 2-1/2 INCH OR LARGER.
8. WHEN THE FLEXIBLE COUPLING BELOW THE FLOOR IS ABOVE THE TIE-IN TO THE MAIN SUPPLYING THAT FLOOR, A FLEXIBLE COUPLING SHALL BE INSTALLED EITHER ON THE HORIZONTAL PORTION WITHIN 24 INCHES OF THE TIE-IN WHERE THE TIE-IN IS HORIZONTAL OR ON THE VERTICAL PORTION OF THE TIE-IN WHERE THE TIE-IN INCORPORATES A RISER FOR PIPING 2-1/2 INCH OR LARGER.
9. FOR DROPS TO HOSE LINES, RACK SPRINKLERS, MEZZANINES AND FREE STANDING STRUCTURES, INSTALL FLEXIBLE COUPLINGS REGARDLESS OF PIPE SIZE WITHIN 24 INCHES OF THE TOP OF THE DROP, WITHIN 24 INCHES ABOVE THE UPPERMOST DROP SUPPORT ATTACHMENT, WHERE DROP SUPPORTS ARE PROVIDED TO THE STRUCTURE, RACK, OR MEZZANINE, AND WITHIN 24 INCHES ABOVE THE BOTTOM OF THE DROP WHERE NO ADDITIONAL DROP SUPPORT IS PROVIDED.

G. ADJUSTING:

1. ADJUST RESTRAINTS TO PERMIT FREE MOVEMENT OF EQUIPMENT WITHIN NORMAL MODE OF OPERATION.

WET SPRINKLER GENERAL NOTES

ALL PIPE, DEVICES, AND INSTALLATION SHALL FULLY COMPLY WITH NFPA 13 AND ALL REQUIRED AUTHORITIES HAVING JURISDICTION.

REFER TO NOTES ON DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. REFER TO STRUCTURAL AND ARCHITECTURAL DRAWINGS FOR BUILDING DETAILS.

PROVIDE A COMPLETE, HYDRAULICALLY CALCULATED, FULLY AUTOMATIC WET PIPE SPRINKLER SYSTEM THROUGHOUT THE BUILDING. FIRE PROTECTION CONTRACTOR SHALL INSTALL THE FIRE PROTECTION SYSTEM IN ACCORDANCE WITH ALL APPLICABLE NFPA STANDARDS, JOB SPECIFICATIONS, LOCAL CODE, AND FM-GLOBAL REQUIREMENTS.

FIRE PROTECTION SYSTEM(S), PIPING, VALVES AND APPURTENANCES INDICATED ON THE DRAWING ARE DIAGRAMMATIC ONLY IN THAT ALL FITTINGS AND OFFSETS MAY NOT BE SHOWN. FIRE PROTECTION CONTRACTOR SHALL VERIFY EQUIPMENT SELECTIONS, PIPE ROUTING, ETC. FOR CODE COMPLIANCE AND ARCHITECTURAL AND STRUCTURAL CONFORMITY. FIRE PROTECTION CONTRACTOR SHOULD THOROUGHLY SURVEY THE PROPERTY AND REVIEW ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING (M.E.P.) CONSTRUCTION DOCUMENTS PRIOR TO BID.

FIRE PROTECTION SHOP DRAWINGS SHALL HAVE COMPLETE REFLECTED CEILING PLANS INDICATING LOCATION OF EACH SPRINKLER HEAD, AS WELL AS PIPING LAYOUTS. PROVIDE ADDITIONAL SPRINKLER HEADS (OVER CODE MINIMUM), IF REQUESTED BY THE ARCHITECT, TO OBTAIN SYMMETRICAL CEILING LAYOUTS.

FIRE PROTECTION SYSTEM SHALL BE COMPLETE WITH BACKFLOW PREVENTER, FIRE DEPARTMENT CONNECTION, STANDPIPES, CONTROL VALVES, SPRINKLER PIPING AND HEADS, ELECTRONIC SUPERVISION AND APPURTENANCES AS REQUIRED BY NFPA AND AUTHORITIES HAVING JURISDICTION.

GENERAL CONTRACTOR SHALL CONDUCT A COORDINATION MEETING WITH THE SUBCONTRACTORS TO ESTABLISH CLEARANCE REQUIREMENTS NEEDED FOR M.E.P. WORK PRIOR TO FABRICATION OF THE SPRINKLER SYSTEM. ANY RELOCATION OF FIRE SPRINKLER SYSTEM REQUIRED FOR PROPER INSTALLATION OF M.E.P. SYSTEMS SHALL BE AT THE FIRE PROTECTION CONTRACTOR'S EXPENSE.

FIRE PROTECTION CONTRACTOR SHALL BASE BID ON CAREFUL COORDINATION OF MECHANICAL DUCT, MECHANICAL AND PLUMBING PIPING, ELECTRICAL, AND STRUCTURAL SYSTEMS IN THE BUILDING.

HYDRAULIC CALCULATIONS SHALL BE BASED ON A WATER FLOW TEST OBTAINED FROM THE CITY OF LITTLE ROCK BY THE FIRE PROTECTION CONTRACTOR. CONTRACTOR SHALL VERIFY FLOW TEST DATA WITH LOCAL AUTHORITIES. IF A CURRENT TEST IS NOT AVAILABLE, CONTRACTOR SHALL CONDUCT A PROPER FLOW TEST PRIOR TO PREPARATION OF SHOP DRAWINGS. PROVIDE A MINIMUM OF 10 PSI SAFETY FACTOR FOR ALL HYDRAULIC CALCULATIONS. PIPE SIZING INDICATED ON THE DRAWINGS IS FOR INFORMATIONAL PURPOSES ONLY. PIPE SIZING SHALL BE ESTABLISHED BY THE FIRE PROTECTION CONTRACTOR. EXCEPTION: STANDPIPES SHALL BE SIZED AS INDICATED ON THE DRAWINGS OR LARGER. NOTE: AVOID SYSTEM PRESSURES EXCEEDING 175 PSI.

PROVIDE A REDUCED PRESSURE ZONE (R.P.Z.) BACKFLOW PREVENTER TO ISOLATE THE SPRINKLER SYSTEM FROM THE MAIN SUPPLY. COORDINATE REQUIREMENTS WITH THE CITY OF LITTLE ROCK AND THE STATE OF ARKANSAS.

FIRE PROTECTION SYSTEM SHALL INTERFACE WITH THE BUILDING FIRE ALARM SYSTEM. REFER TO ELECTRICAL.

ALL CONTROL VALVES SHALL HAVE ELECTRONIC SUPERVISION.

SPECIAL CONSIDERATION SHALL BE GIVEN TO AREAS THROUGHOUT THE BUILDING SUCH AS DROPPED SOFFITS, RAISED CEILINGS AND LIGHTING SOFFITS THAT NECESSITATE ADDITIONAL SPRINKLER HEADS. REFER TO ARCHITECTURAL DRAWINGS FOR REFLECTED CEILING PLANS AND BUILDING DETAILS.

ALL SPRINKLER HEADS FOR LIGHT HAZARD AND ALL STANDARD SPRAY SPRINKLER HEADS FOR ORDINARY HAZARD SHALL BE QUICK RESPONSE.

ALL CEILING MOUNTED SPRINKLER HEADS SHALL BE CHROME WITH CHROME RECESSED ESCUTCHEONS, UNLESS NOTED OTHERWISE ON FIRE PROTECTION PLANS OR SPECIFICATIONS.

ALL SPRINKLER HEADS INSTALLED IN EXPOSED STRUCTURE SHALL BE BRASS UPRIGHT, UNLESS NOTED OTHERWISE ON FIRE PROTECTION PLANS OR SPECIFICATIONS.

ALL CEILING MOUNTED SPRINKLER HEADS SHALL BE LOCATED IN THE CENTER OF CEILING TILES IN ALL PUBLIC AREAS. BRAIDED FLEXIBLE SPRINKLER DROP CONNECTIONS MAY BE USED FOR EASE OF INSTALLATION, SPECIFIC SPRINKLER HEAD LOCATION OR SPECIFIC OWNER REQUIREMENTS. EXCEPTION: CLOSETS, STORAGE ROOMS, EQUIPMENT ROOMS AND OTHER SIMILAR NON-PUBLIC AREAS ARE NOT REQUIRED TO BE CENTER OF TILE BUT SHALL BE NO CLOSER THAN 6" TO CEILING GRID.

ROOMS AND OTHER SIMILAR NON-PUBLIC AREAS ARE NOT REQUIRED TO BE CENTER OF TILE BUT SHALL BE NO CLOSER THAN 6" TO CEILING GRID.

PROVIDE SPRINKLER SYSTEM MAIN DRAIN IN ACCORDANCE WITH NFPA 13.

PROVIDE AUXILIARY DRAINS FOR ALL TRAPPED PIPING SECTIONS IN ACCORDANCE WITH NFPA 13.

ALL DRAIN PIPING SHALL TERMINATE AT THE EXTERIOR WITH 45 DEGREE ELBOW DOWN. INSTALL THE DRAIN IN A MANNER TO PREVENT FLOODING OR DAMAGE TO LANDSCAPING, AND TO PREVENT WETTING OF WALKWAYS. EXCEPTION: DRAIN PIPING MAY TERMINATE AT INTERIOR FLOOR DRAINS IF THE DRAIN HAS BEEN SIZED APPROPRIATELY. COORDINATE WITH PLUMBING CONTRACTOR FOR LOCATION OF FLOOR DRAIN.

INSTALL PIPING HORIZONTALLY AND AT RIGHT ANGLES TO WALLS AND CEILINGS.

ALL SPRINKLER MAIN PIPING SHALL BE SCHEDULE 10 WITH ROLL GROOVED AND WELDED OUTLETS. FITTINGS AND COUPLINGS SHALL BE STANDARD GROOVED.

ALL SPRINKLER BRANCH LINE PIPING SHALL BE BLACK SCHEDULE 40. FITTINGS SHALL BE STANDARD "BLACK" GRADE CAST IRON, DUCTILE IRON OR MALLEABLE IRO.

ALTERNATIVE STEEL PIPE SCHEDULES ALLOWED BY NFPA 13 ARE NOT ACCEPTABLE ON THIS PROJECT.

ALL FIRE PROTECTION PIPING, FITTINGS, SUPPORTS AND ACCESSORIES IN EXPOSED AREAS SHALL BE PREPARED FOR FINISH PAINTING. PIPING, FITTINGS, SUPPORTS AND ACCESSORIES IN MECHANICAL ROOMS SHALL BE PAINTED OSHA RED. ALL PAINTING SHALL BE PERFORMED BY FIRE PROTECTION CONTRACTOR.

FIRE PROTECTION CONTRACTOR SHALL PROVIDE PROTECTION FOR SPRINKLER HEADS IN AREAS WHERE THE CEILING AND SURROUNDING AREAS ARE TO BE PAINTED. FIRE PROTECTION CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF SPRINKLER PROTECTION AFTER PAINTING WORK IS COMPLETE. ANY SPRINKLER HEAD WITH PAINT OR TEXTURE OVERSPRAY SHALL BE REPLACED BY THE FIRE PROTECTION CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.

PROVIDE ACCESS PANELS WHERE NECESSARY TO ACCESS FIRE PROTECTION VALVES AND EQUIPMENT FOR TESTING, MAINTENANCE, INSPECTION OR DRAINAGE. ACCESS PANELS SHALL BE RATED TO MATCH THE WALL OR CEILING IN WHICH THEY ARE INSTALLED AND TO BE OF SUFFICIENT SIZE TO FACILITATE WORK, REPAIR OR REPLACEMENT. ACCESS PANELS SHALL BE PROVIDED BY FIRE PROTECTION CONTRACTOR.

PROVIDE HEAD GUARDS ON ALL SPRINKLER HEADS AT OR BELOW AN ELEVATION OF 7'-0" AFF, OR THAT OTHERWISE MAY BE SUBJECT TO MECHANICAL DAMAGE, SUCH AS IN THE MECHANICAL ROOMS.

SEISMIC BRACING/ RESTRAINT IS NOT REQUIRED FOR THIS PROJECT.

FIRE PROTECTION PLANS SHALL BE SUBMITTED TO AND ALL REQUIRED LOCAL AND STATE AUTHORITIES.

ELECTRIC DRIVEN FIRE PUMP SCHEDULE

SPECIFIC NOTES:
1. MODEL IS FOR REFERENCE ONLY. ANY MANUFACTURER MEETING THE RFP REQUIREMENTS IS ACCEPTABLE.
2. FURNISH SOFT START CONTROLLER WITH OPTIONAL ALARMS: PUMP RUN, LOSS OF POWER, PHASE REVERSAL, LOW ROOM TEMP, H-Q-A SELECTOR IN OFF OR HAND..

						PUMP DATA					MOTOR DATA		UNIT ELECTRICAL SERVICE			
TAG	MANUFACTURER	MODEL	LOCATION	TYPE	SERVICE	INLET DIA (IN)	OUTLET DIA (IN)	MAX FLOW RATE (GPM)	HEAD AT MAX FLOW (PSIG)	SHUTOFF HEAD (PSIG)	MOTOR SPEED (RPM)	MOTOR SIZE (HP)	VOLT	PH	HZ	SPECIFIC NOTES
FP-1	AC FIRE PUMP	8x8x8.5F	FIRE ROOM	IN-LINE	FIRE PROTECTION	6	4	1,500	94.3	139	3550	113	480	3	60	ALL NOTES
JP-1	AC FIRE PUMP	2.5x2.5x9.5F	FIRE ROOM	IN-LINE	FIRE PROTECTION	6	4	150	108	111	3550	20	480	3	60	ALL NOTES

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FIRE SUPPRESSION NOTES AND LEGENDS

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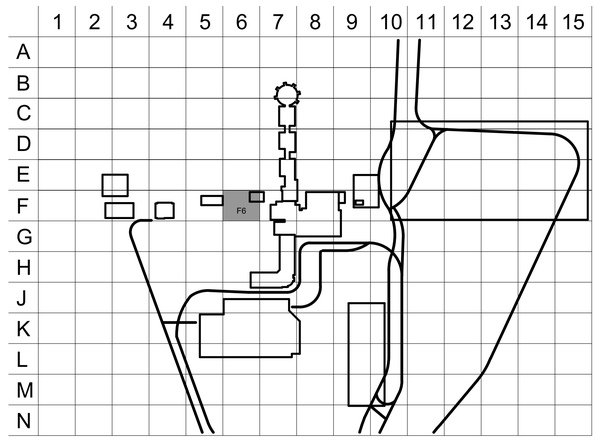

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1 FIRST FLOOR FIRE SUPRESSION - PLAN-F6

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FIRST FLOOR FIRE SUPRESSION PLAN-F6

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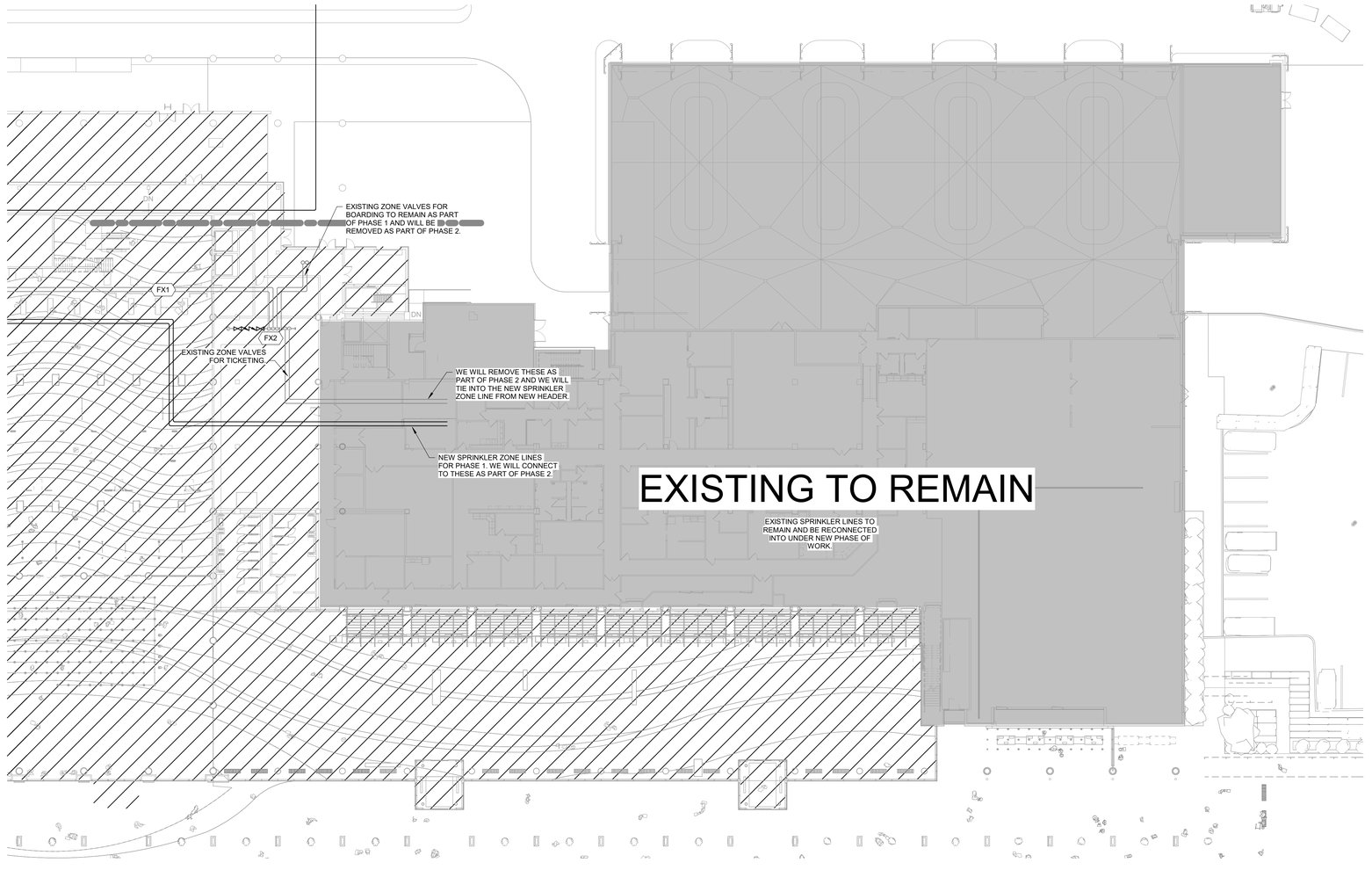

1 FIRST FLOOR FIRE SUPRESSION - PLAN-F8

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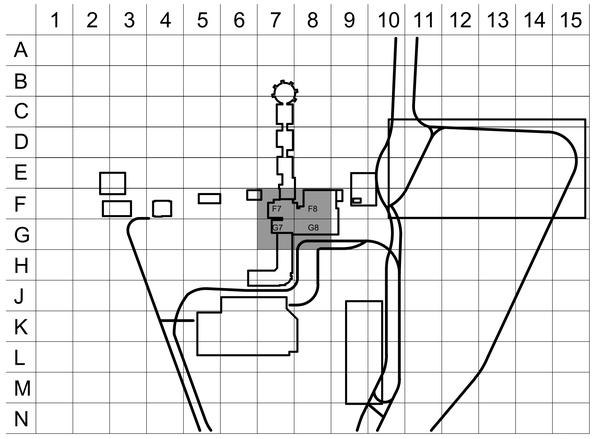

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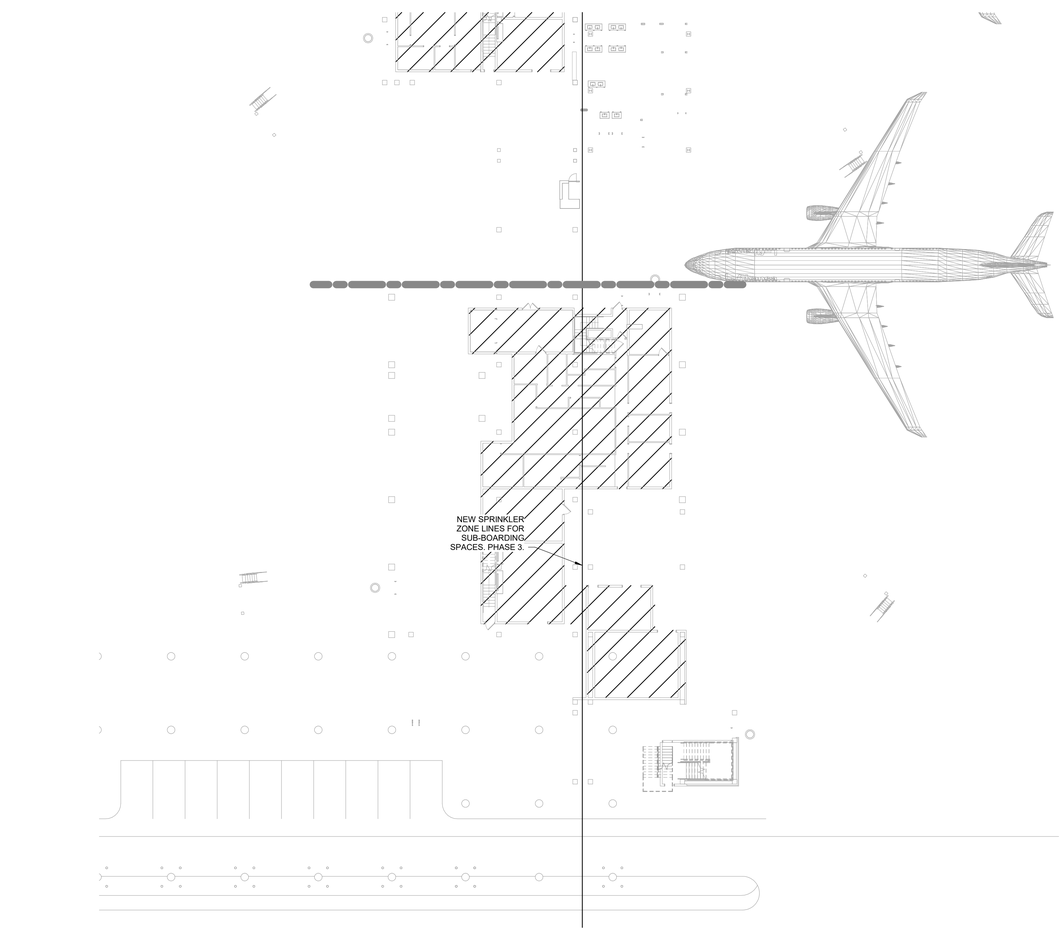

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1 FIRST FLOOR FIRE SUPRESSION - PLAN-E7

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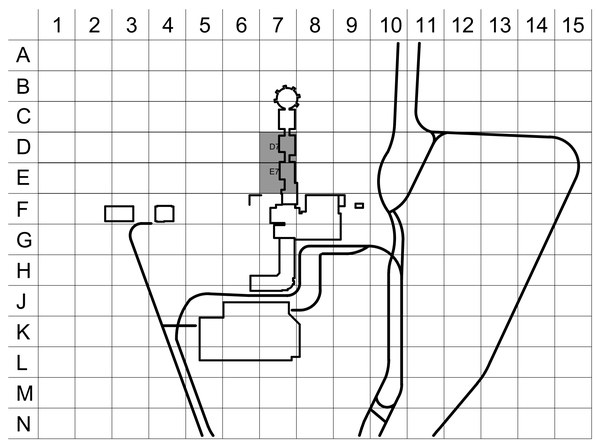

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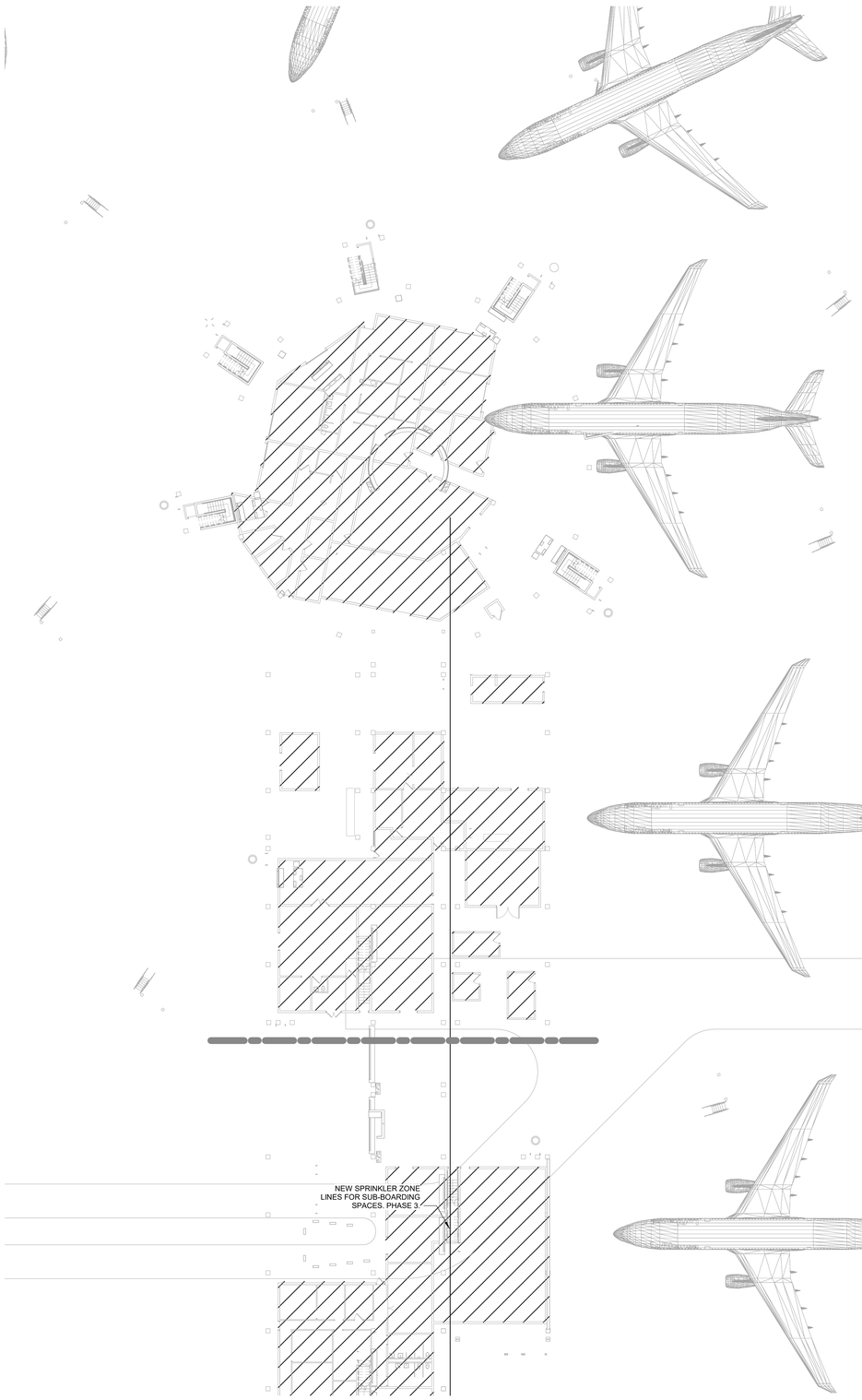

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1 FIRST FLOOR FIRE SUPRESSION - PLAN-C7

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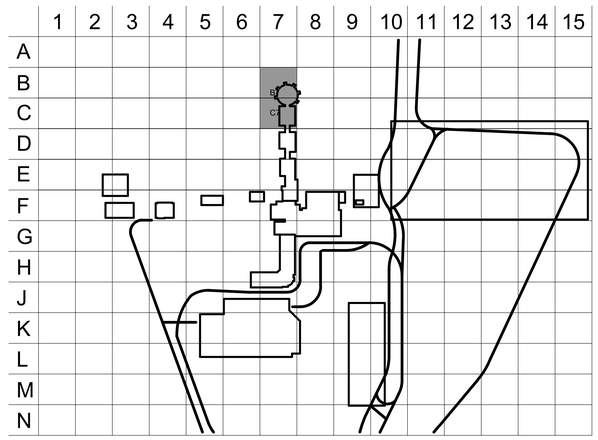

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PLAN-C7

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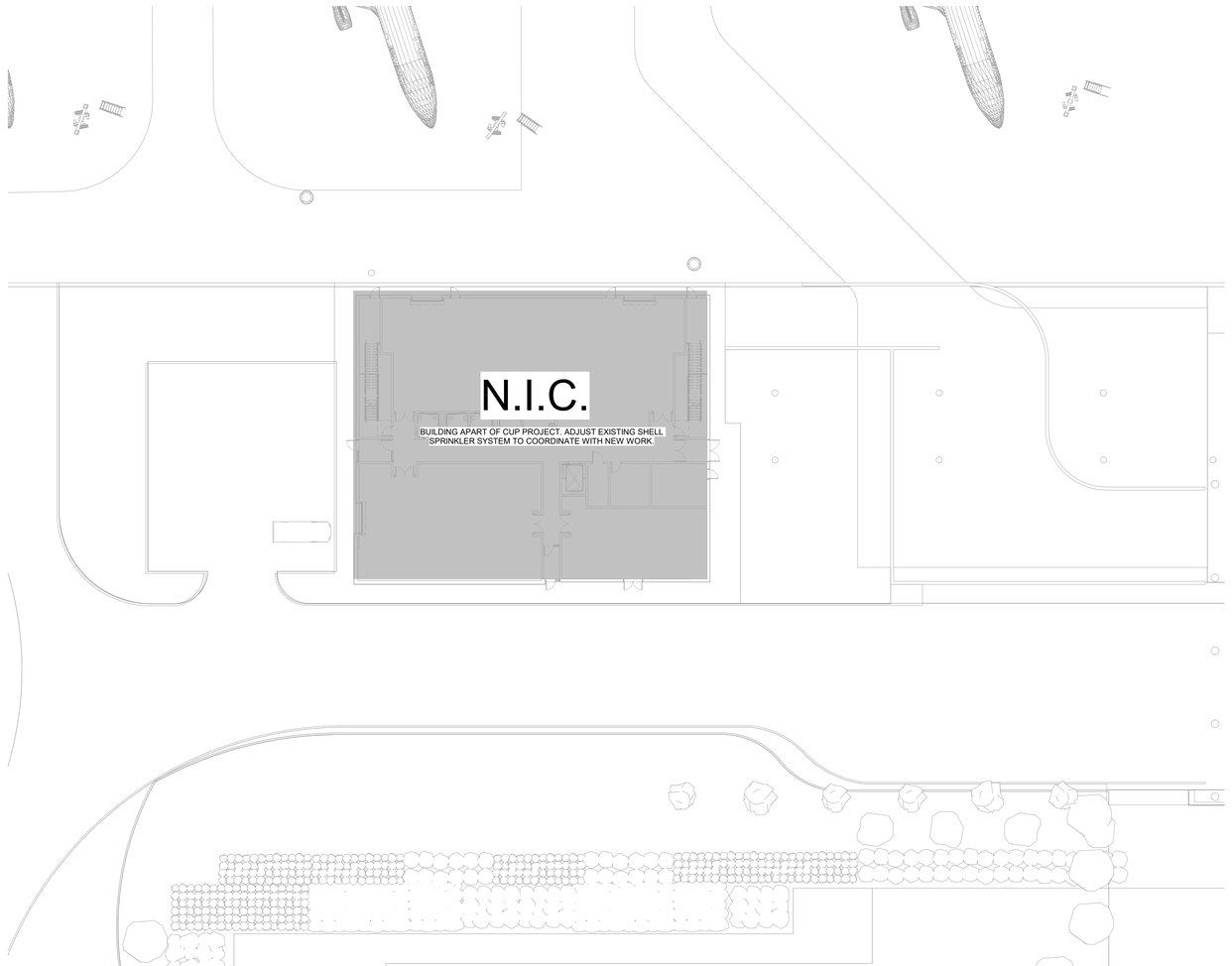

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1 FIRST FLOOR FIRE SUPRESSION - PLAN-F4

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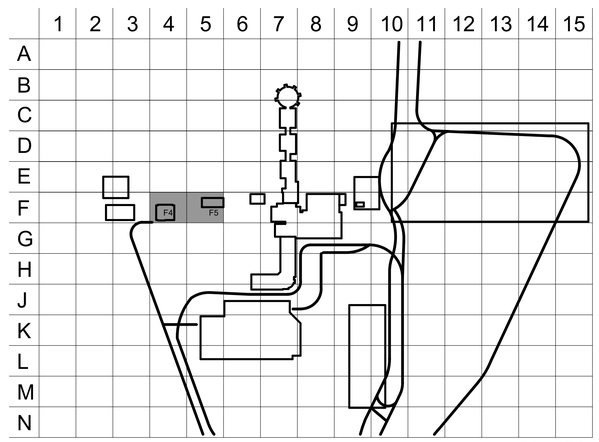

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FIRST FLOOR FIRE SUPRESSION PLAN-F4

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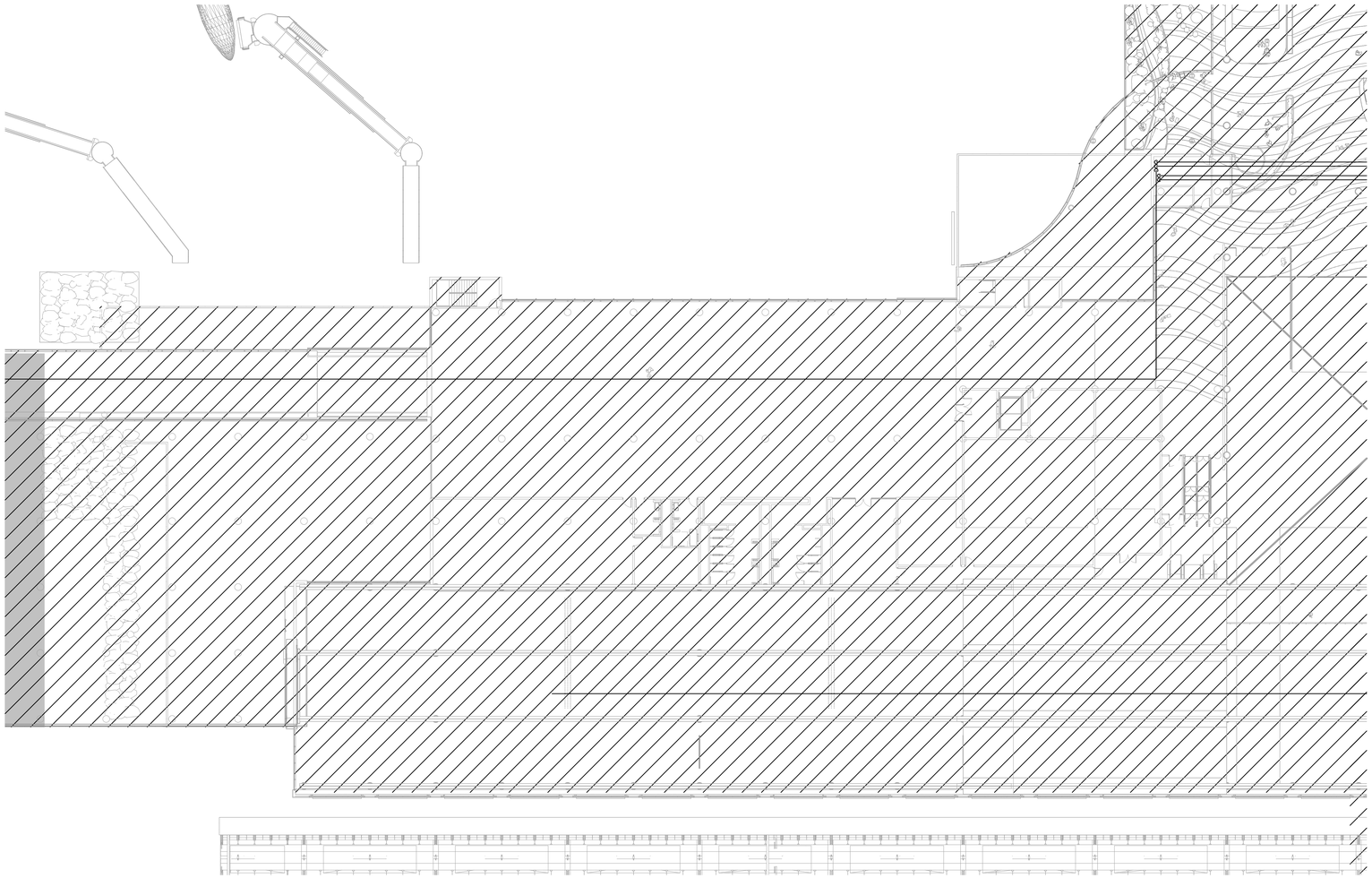

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1 SECOND FLOOR FIRE SUPRESSION - PLAN-F6

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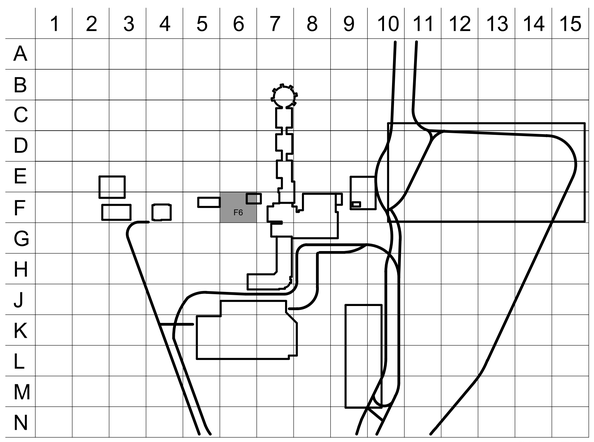

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SECOND FLOOR FIRE SUPRESSION PLAN-F6

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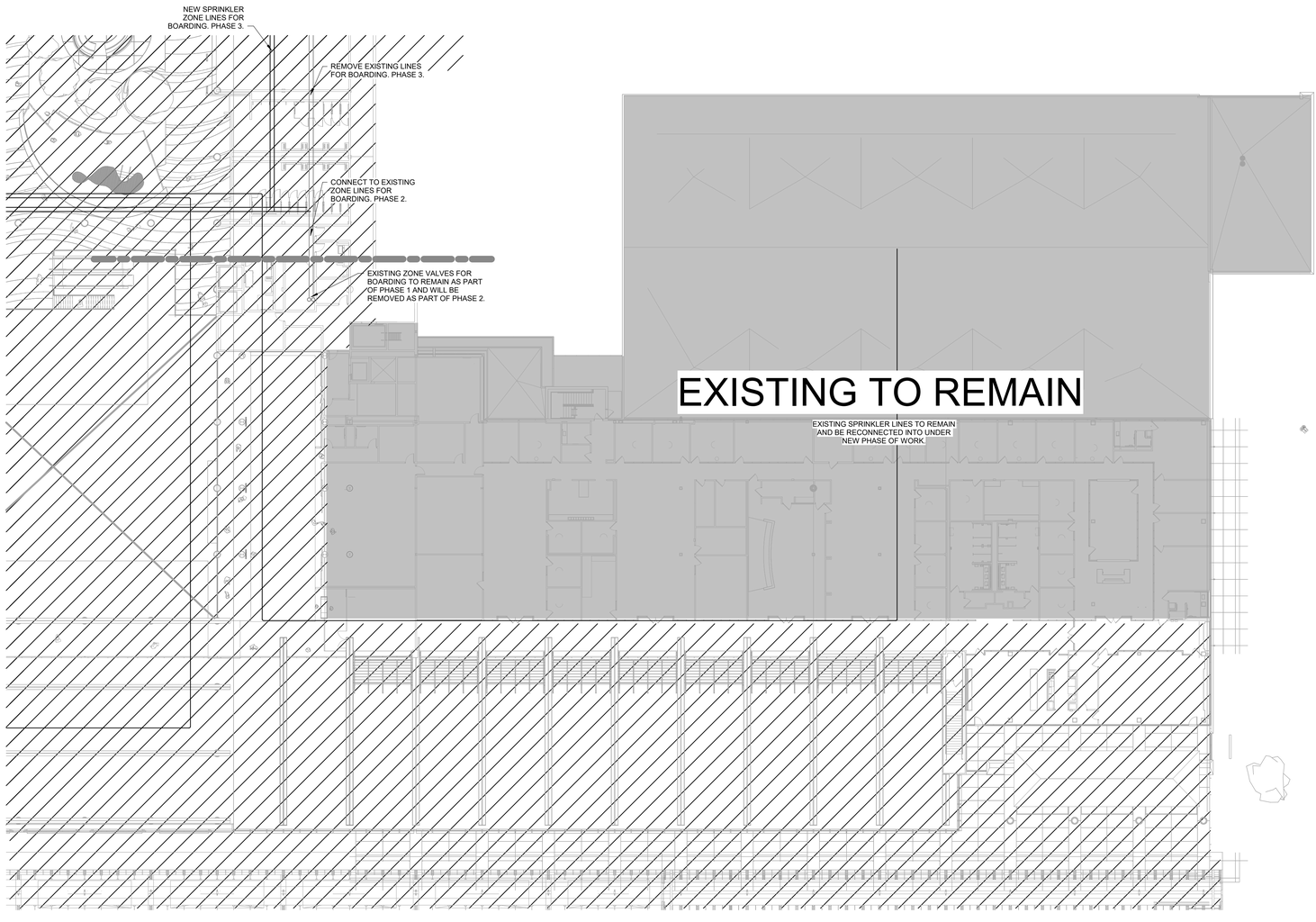
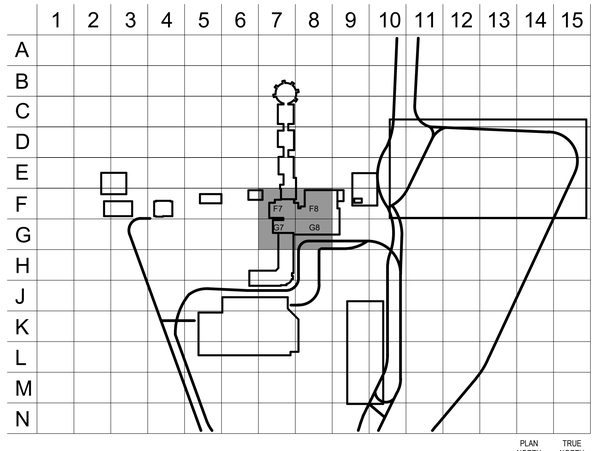


N

1 SECOND FLOOR FIRE SUPRESSION - PLAN-F8

SCALE: 1" = 20'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

Arrivals Hall / Termainal Commons

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SECOND FLOOR FIRE SUPRESSION PLAN-F8

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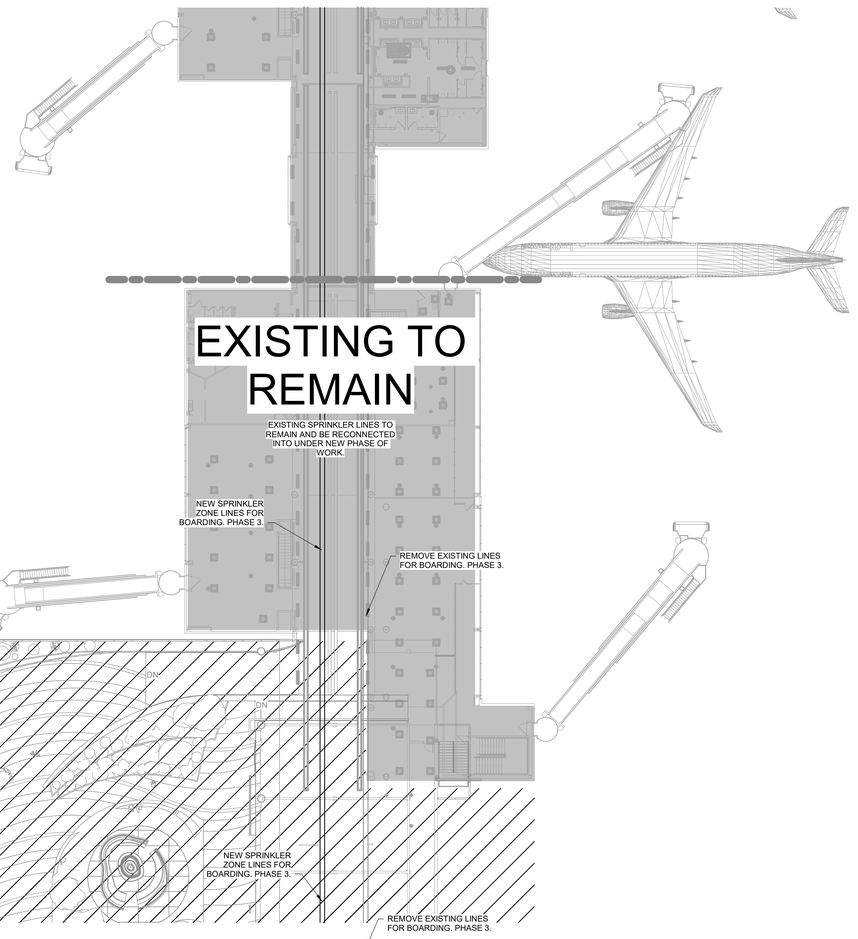

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1 SECOND FLOOR FIRE SUPRESSION - PLAN-E7

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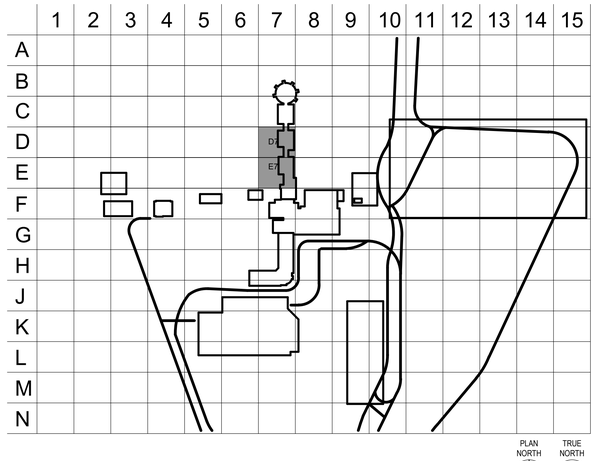

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SECOND FLOOR FIRE SUPRESSION PLAN-E7

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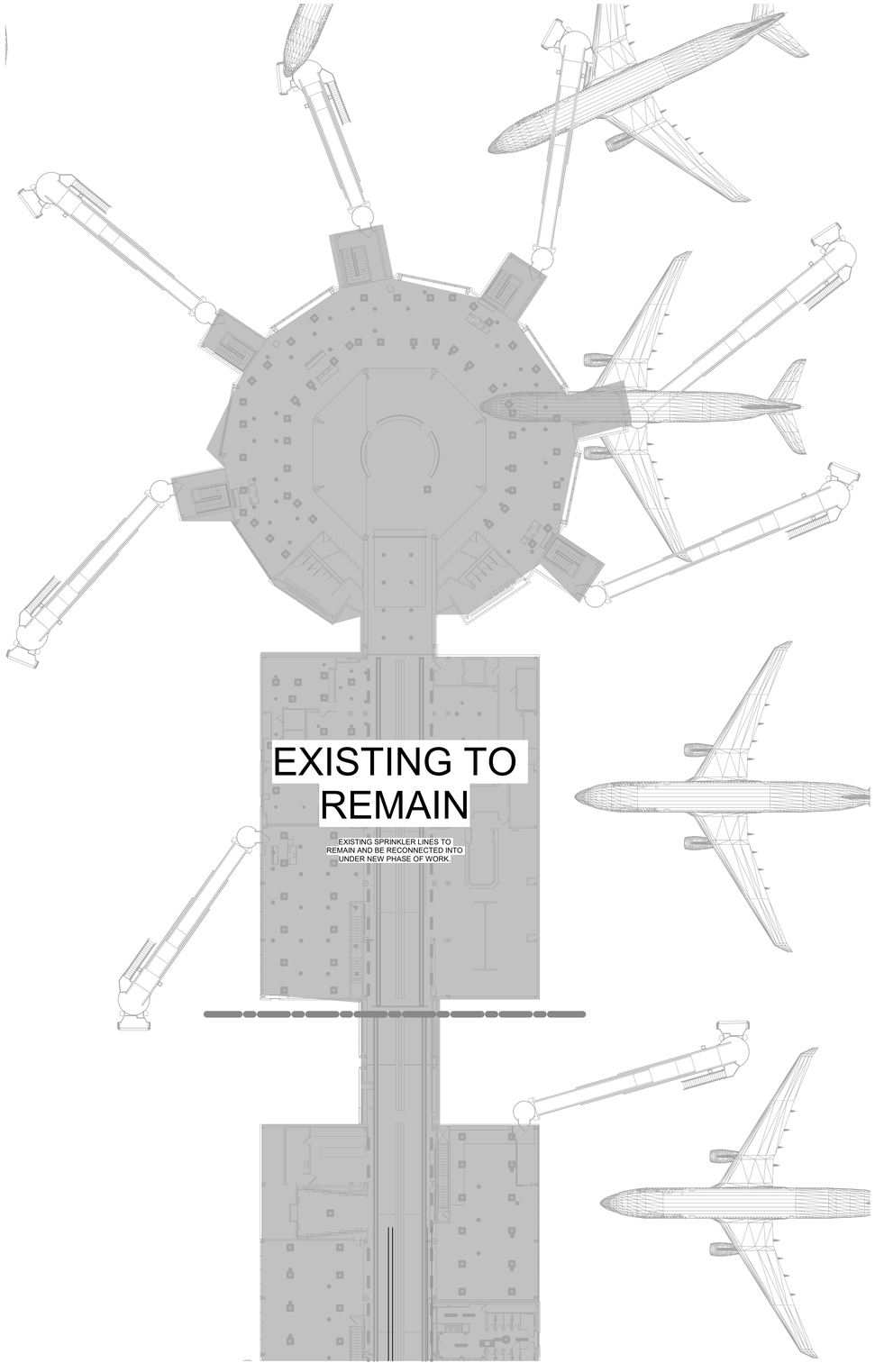
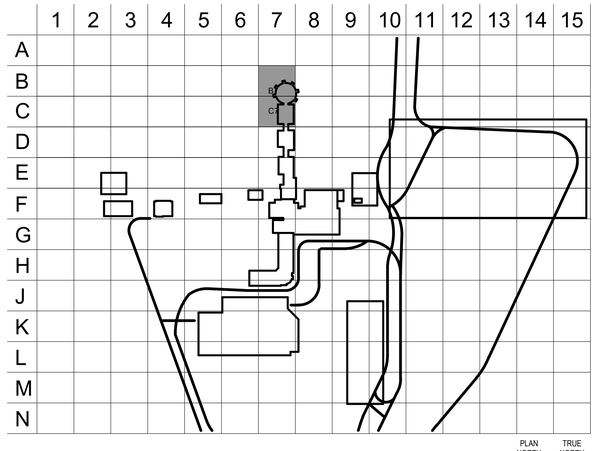


N

1 SECOND FLOOR FIRE SUPRESSION PLAN-C7

SCALE: 1" = 20'-0"



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SECOND FLOOR FIRE SUPRESSION PLAN-C7

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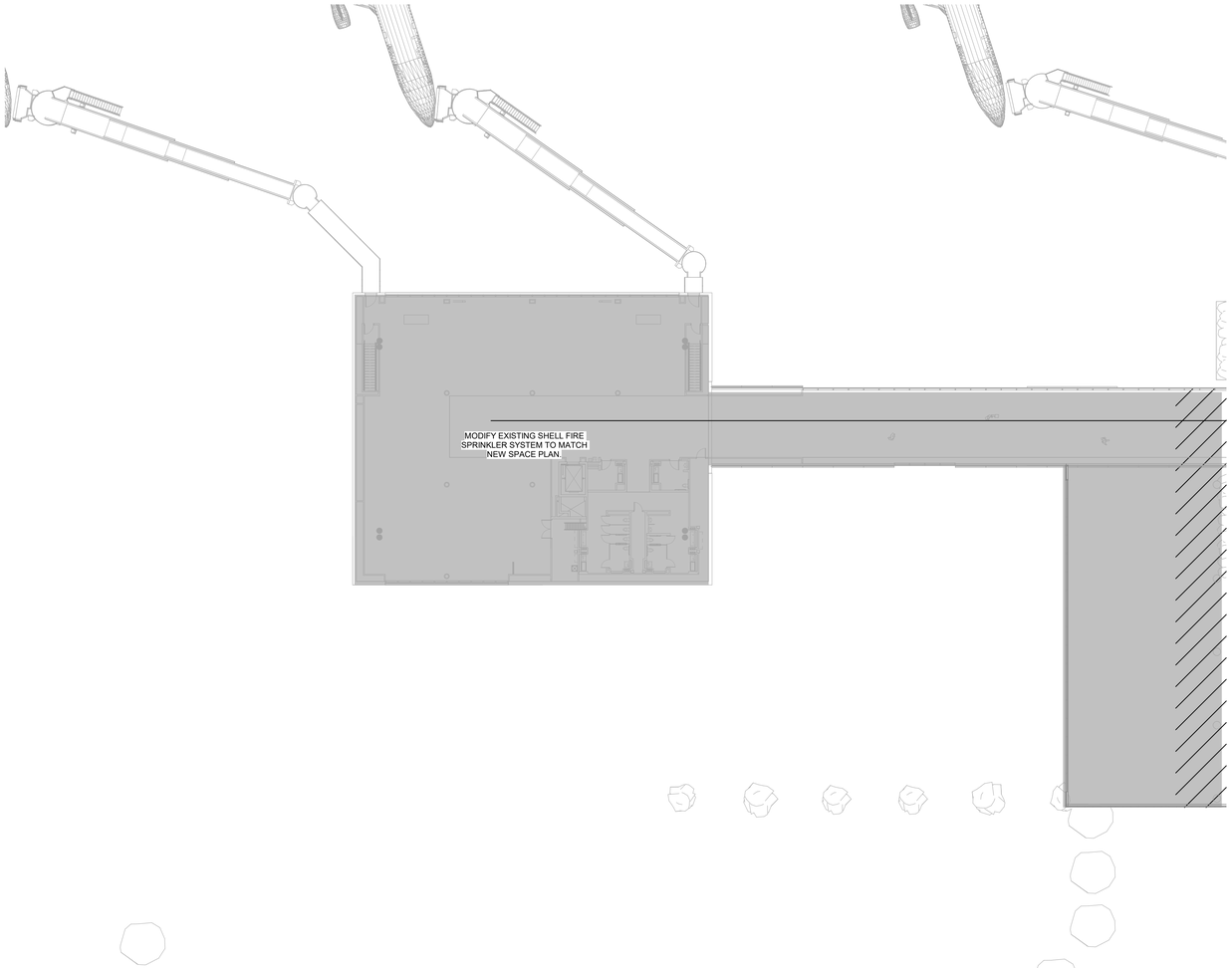

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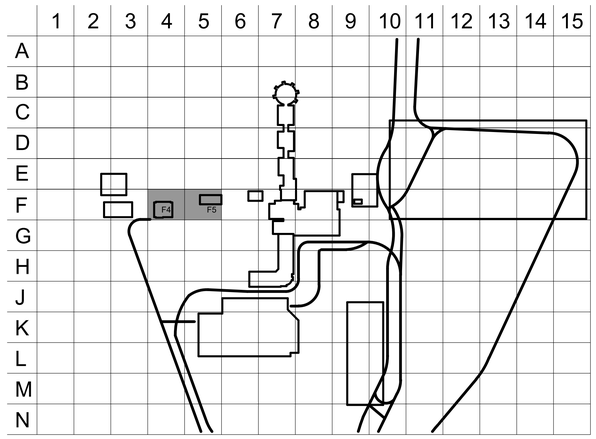

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SECOND FLOOR FIRE SUPRESSION PLAN-F4

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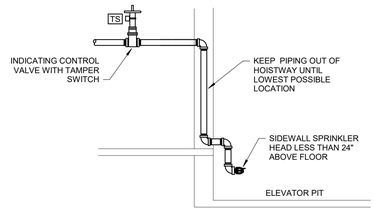
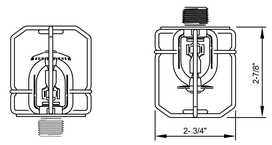


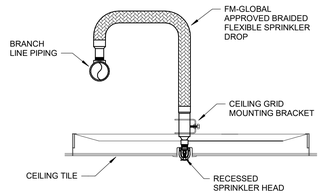
4 ELEVATOR PIT DETAIL

NOT TO SCALE



3 SPRINKLER GUARD DETAIL

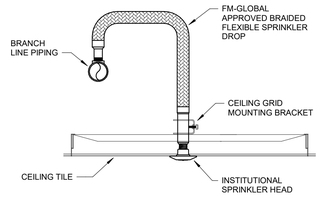
NOT TO SCALE



NOTE: THIS INSTALLATION MAY BE USED IN LIEU OF THE HARD PIPE RETURN BEND INSTALLATION FOR SEISMIC, EASE OF INSTALLATION, TENANT FLEXIBILITY, OWNER, OR SPECIFIC SPRINKLER HEAD LOCATION REQUIREMENTS.

2 BRAIDED FLEXIBLE SPRINKLER DROP DETAIL

NOT TO SCALE



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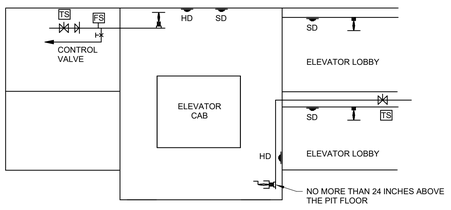
1 BRAIDED FLEXIBLE SPRINKLER DROP DETAIL

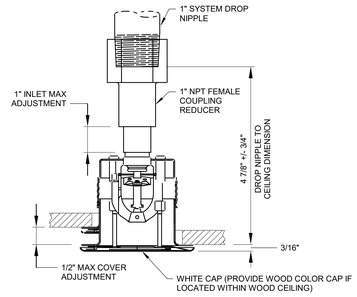
NOT TO SCALE



NOTE: PROVIDE HEAT DETECTOR WITHIN 24-INCHES OF EACH SPRINKLER HEAD WITHIN ELEVATOR SHAFT

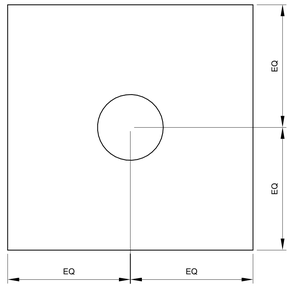
8 ELEVATOR DETAIL

NOT TO SCALE



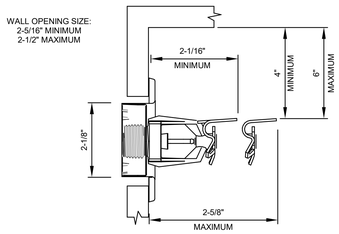
7 CONCEALED SPRINKLER HEAD DETAIL

NOT TO SCALE



6 CEILING TILE INSTALLATION

NOT TO SCALE



5 SIDEWALL PENDENT HEAD DETAIL

NOT TO SCALE

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FIRE SUPPRESSION DETAILS
OVERALL

fx-501

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ABBREVIATIONS (CONTINUED)

ADJ	ADJUSTABLE
AFF	ABOVE FINISHED FLOOR
AFUE	ANNUAL FUEL UTILIZATION EFFICIENCY
AHJ	AUTHORITY HAVING JURISDICTION
ANSI	AMERICAN NATIONAL STANDARD INSTITUTE
APD	AIR PRESSURE DROP
ASHRAE	AMERICAN SOCIETY OF HEATING, REFRIGERATION, AND AIR-CONDITIONING ENGINEERS
BAS	BUILDING AUTOMATION SYSTEM
BHP	BREAK HORSEPOWER
BTU	BRITISH THERMAL UNIT
CD	CONDENSATE DRAIN
CFM	CUBIC FEET PER MINUTE
CO	CARBON MONOXIDE
CONT	CONTINU (-ED, -OUS)
CV	VALVE FLOW COEFFICIENT
dB	DECIBEL
DB	DRY BULB
DD	DUCT SMOKE DETECTOR
DDC	DIRECT DIGITAL CONTROLS
DEG	DEGREE (-S)
DN	DOWN
EAT	ENTERING AIR TEMPERATURE
EC	ELECTRICAL CONTRACTOR
EQ	EQUAL
ESP	EXTERNAL STATIC PRESSURE
ETR	EXISTING TO REMAIN
EWT	ENTERING WATER TEMPERATURE
FA	FREE AREA
FLA	FULL LOAD AMPS
FPC	FIRE PROTECTION CONTRACTOR
FPM	FEET PER MINUTE
GA	GAGE/GAUGE
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HD	HEAD
HP	H (-ORSEPOWER, -EAT PUMP)
HVAC	HEATING, VENTILATING, & AIR-CONDITIONING

ABBREVIATIONS (CONTINUED)

NO	NORMALLY OPEN **OR** NUMBER
NTS	NOT TO SCALE
OD	OUTSIDE DI (-AMETER, -MENSION)
CFCI	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED
OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED, OWNER INSTALLED
OR	OPEN RECEPTACLE
PC	PLUMBING CONTRACTOR
PD	PRESSURE DROP
PH	PHASE [ELECTRICAL]
PPM	PARTS PER MILLION
PRV	PRESSURE REDUCING VALVE (STEAM, WATER, GAS)
PSI	POUNDS PER SQUARE INCH
PSIG	PPSI GAUGE
RH	RELATIVE HUMIDITY [%]
RLA	RUNNING LOAD AMPS
RPM	REVOLUTIONS PER MINUTE
TAB	TESTING AND BALANCING
TSP	TOTAL STATIC PRESSURE
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
V	VOLT (-AGE, -S)
VAV	VARIABLE AIR VOLUME
VFD	VARIABLE FEQUENCY DRIVE
W	WATT (-AGE, -S)
WB	WET BULB
WPD	WATER PRESSURE DROP
ID	I (-DENTIFICATION, -NSIDE DIAMETER, -NSIDE DIMENSION)
IPS	IRON PIPE SIZE
kW	KILOWATT
kWh	KILOWATT HOUR
LAT	LEAVING AIR TEMPERATURE
LRA	LOCKED ROTOR AMPS
LWT	LEAVING WATER TEMPERATURE
MBH	BTU PER HOUR [THOUSANDS]
MCA	MINIMUM CIRCUIT AMPS
MOCP	MAXIMUM OVERCURRENT PROTECTION [AMPS]
NC	NOISE CRITERIA **OR** NORMALLY CLOSED
NEBB	NATIONAL ENVIRONMENTAL BALANCING BUREAU
NIC	NOT IN CONTRACT

GENERAL SYMBOLS

#	TAGGED NOTE DESIGNATOR
	REVISION TRIANGLE
ROOM NAME (SEE #)	ROOM TAG
TAG XXX–# INSTANCE XXXX	EQUIPMENT TAG
	POINT OF CONNECTION / CONNECT TO EXISTING
	POINT OF DEMOLITION

HVAC LEGEND

	SUPPLY AIR DIFFUSER
	RETURN AIR DIFFUSER
	EXHAUST AIR DIFFUSER
	TRANSFER AIR DIFFUSER W/ SOUND ATTENUATING BOOT
	SIDEWALL DIFFUSER/GRILLE
	SIDEWALL DIFFUSER/GRILLE
TAG XXX AIRFLOW #,###	AIR DEVICE TAG (REGISTER, GRILLE, DIFFUSER,LOUVER)
##/##	RECTANGULAR DUCT
#ø	ROUND/SPIRAL DUCT
##/##Ø	FLAT OVAL DUCT
SA	SUPPLY AIR DUCT
RA	RETURN AIR DUCT
EA	EXHAUST AIR DUCT
OA	OUTSIDE AIR DUCT
TA	TRANSFER AIR DUCT
CAE	COMBUSTION AIR EXHAUST DUCT
CAI	COMBUSTION AIR INTAKE DUCT
SA	SA AIR DUCT TURNING UP
SA	SA AIR DUCT TURNING DOWN
RA	RA AIR DUCT TURNING UP
RA	RA AIR DUCT TURNING DOWN
EA	EA AIR DUCT TURNING UP
EA	EA AIR DUCT TURNING DOWN
E(XXX)	EXISTING DUCT - (XXX) DENOTES SYSTEM
D(XXX)	DUCT TO BE DEMOLISHED - (XXX) DENOTES SYSTEM
A(XXX)	DUCT TO BE ABANDONED IN PLACE - (XXX) DENOTES SYSTEM
	MITERED ELBOW WITH TURNING VANES
T	THERMOSTAT
T	TEMPERATURE SENSOR
VERT. HORIZ.	MANUAL BALANCING/VOLUME DAMPER
VERT. HORIZ.	MOTORIZED DAMPER
DP	DIFFERENTIAL PRESSURE SENSOR
DD	DUCT SMOKE DETECTOR

NOTE: NOT ALL SYMBOLS AND ABBREVIATIONS MAY BE USED ON THIS PROJECT

MECHANICAL PIPING LEGEND

	PIPE ELBOW TURNING UP
	PIPE ELBOW TURNING DOWN
	PIPE TEE; CONNECTION ON TOP
	PIPE TEE; CONNECTION ON BOTTOM
	PIPE CAP
CAI/E	COMBUSTION AIR INTAKE/EXHAUST
CD	CONDENSATE DRAIN
CHWS/R	CHILLED WATER SUPPLY/RETURN
CWS/R	CONDENSER WATER SUPPLY/RETURN
GS/R	GEOTHERMAL WATER SUPPLY/RETURN
HPS/R	HEAT PUMP WATER SUPPLY/RETURN
HRS/R	HEAT RECOVERY SUPPLY/RETURN PIPING
HWS/R	HEATING WATER SUPPLY/RETURN
D(XXX)	PIPING TO BE DEMOLISHED - (XXX) DENOTES SYSTEM
E(XXX)	EXISTING PIPING - (XXX) DENOTES SYSTEM
A(XXX)	ABANDONED IN PLACE PIPING - (XXX) DENOTES SYSTEM
	TWO-WAY CONTROL VALVE
	THREE-WAY CONTROL VALVE
	AUTOMATIC AIR VENT (AAV)
	MANUAL AIR VENT (MAV)
	MANUAL BALANCING VALVE (BV)
	BALL VALVE
	BUTTERFLY VALVE
	TRIPLE DUTY VALVE (TDV)
	STRAINER
	MANUAL ISOLATION VALVE
	GLOBE VALVE
	OS&Y (GATE) VALVE
	PRESSURE REDUCING VALVE (STEAM, GAS, WATER, ETC.)
	AUTO-FLOW CONTROL VALVE
	CHECK VALVE
	DOUBLE CHECK VALVE ASSEMBLY
	FLEXIBLE PIPE CONNECTION
	FLOW METER (VENTURI)
	PIPING UNION
FS	FLOW SWITCH
PS	PRESSURE SWTICH
TS	TAMPER SWITCH
	THERMOMETER
	PETE'S PLUG; TEMPERATURE/PRESSURE PORT

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A. THE CONTRACTOR IT IS HEREBY ADVISED THAT IS POSSIBLE THAT ASBESTOS AND/OR OTHER HAZARDOUS MATERIALS ARE OR WERE PRESENT IN THIS BUILDING(S). ANY WORKER, OCCUPANT, VISITOR, ETC., WHO ENCOUNTERS ANY MATERIAL OF WHOSE CONTENT THEY ARE NOT CERTAIN SHALL PROMPTLY REPORT THE EXISTENCE AND LOCATION OF THAT MATERIAL TO THE OWNER. FURTHERMORE, THE CONTRACTOR SHALL INSURE THAT NO ONE COMES NEAR TO OR IN CONTACT WITH ANY SUCH MATERIAL OR FUMES THEREFROM UNTIL ITS CONTENT CAN BE ASCERTAINED TO BE NON-HAZARDOUS.

B. CMTA, INC. HAS NO EXPERTISE IN THE DETERMINATION OF THE PRESENCE OF ANY HAZARDOUS MATERIAL. THEREFORE, NO ATTEMPT HAS BEEN MADE BY CMTA TO IDENTIFY THE EXISTENCE OR LOCATION OF ANY SUCH HAZARDOUS MATERIAL. FURTHERMORE, CMTA NOR ANY AFFILIATE HEREOF WILL NOT OFFER OR MAKE ANY RECOMMENDATIONS RELATIVE TO THE REMOVAL, HANDLING OR DISPOSAL OF SUCH MATERIAL.

C. IF THE WORK WHICH IS TO BE PERFORMED INTERFACES, CONNECTS OR RELATES IN ANY PHYSICAL WAY WITH OR TO EXISTING COMPONENTS WHICH CONTAIN OR BEAR ANY HAZARDOUS MATERIAL, ASBESTOS BEING ONE, THEN IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO CONTACT THE OWNER AND SO ADVISE HIM/HER IMMEDIATELY.

D. THE CONTRACTOR BY EXECUTION OF THE CONTRACT FOR ANY WORK AND/OR BY THE ACCOMPLISHMENT OF ANY WORK THEREBY AGREE TO BRING NO CLAIM RELATIVE TO HAZARDOUS MATERIALS FOR NEGLIGENCE, BREACH OF CONTRACT, INDEMNITY, OR ANY OTHER SUCH ITEM AGAINST CMTA, ITS PRINCIPALS, EMPLOYEES, AGENTS OR CONSULTANTS. ALSO, THE CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD CMTA, ITS PRINCIPALS, EMPLOYEES, AGENTS AND CONSULTANTS HARMLESS FROM ANY SUCH RELATED CLAIMS WHICH MAY BE BROUGHT BY ANY UBCONTRACTORS, SUPPLIERS OR ANY OTHER THIRD PARTIES.

E. THE CONTRACTOR IS DIRECTED TO THE SPECIFICATIONS FOR FURTHER INFORMATION.

GENERAL NOTES - MECHANICAL

A. COORDINATE THE LOCATION OF DRAINS, THERMOSTATS, GAS OUTLETS, ETC., WITH ALL CASEWORK EQUIPMENT, MECHANICAL ROOM EQUIPMENT, ETC., PRIOR TO COMMENCING INSTALLATION. WORK NOT SO COORDINATED SHALL BE REMOVED AND PROPERLY INSTALLED AT THE EXPENSE OF THE CONTRACTOR.

B. THE CONTRACTOR SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO ENSURE THAT THEY DO NOT INTERRUPT ANY EXISTING SERVICE. FOR SAFETY PURPOSES, PAY PARTICULAR ATTENTION TO THIS PRECAUTION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. VERIFY THE LOCATION, SIZE, TYPE, ETC., OF EACH UNDERGROUND OR OVERHEAD UTILITY. ALL WORK SHALL BE PERFORMED IN ACCORD WITH ALL FEDERAL, STATE AND/OR LOCAL RULES, REGULATIONS, STANDARD AND SAFETY REQUIREMENTS. UTILITIES SHALL BE INSTALLED IN ACCORD WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT REQUIREMENT SHALL APPLY.

C. WHERE WORK IS REQUIRED ABOVE EXISTING LAY-IN, PLASTER OR GYPSUM BOARD CEILINGS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND REINSTALLATION (OR REPLACEMENT, IF DAMAGED) OF ALL CEILING OR TILE AND GRID MEMBERS NECESSARY TO PERFORM HIS WORK. NEW TILE AND GRID SHALL MATCH THE SURROUNDING AREAS. ALL PATCHING WORK SHALL MATCH ADJACENT SURFACES.

D. ALL NEW WORK SHALL BE HUNG FROM STRUCTURE, NOT FROM THE WORK OF OTHER TRADES, WHETHER EXISTING OR NEW.

E. COORDINATE ALL WORK WITH PROJECT PHASING REQUIREMENTS.

F. PATCH, REPAIR AND PAINT OR PROVIDE WALL COVERING FOR (TO OWNER'S STANDARDS) EXISTING WALLS, CEILINGS, ETC., THAT ARE TO REMAIN IF DAMAGED DURING CONSTRUCTION. REPAIRS SHALL MATCH ADJACENT SURFACES TO THE SATISFACTION OF THE ARCHITECT AND OWNER.

G. OBSERVE ALL APPLICABLE CODES, RULES AND REGULATIONS THAT MAY APPLY TO THE WORK UNDER THIS CONTRACT. (CITY, COUNTY, LOCAL, FEDERAL, MUNICIPALITY, UTILITY COMPANY, STATE OF ARKANSAS, ETC.)

H. CONTRACTOR SHALL BE AWARE OF UNSEEN PLUMBING, HVAC AND ELECTRICAL WORK DURING DEMOLITION. IF ITEMS ARE UNCOVERED DURING DEMOLITION THEN FIELD VERIFY THE USE OF THE ITEMS AND PLAN AN ALTERNATE ROUTE TO RUN THESE ITEMS. THEN CONTACT THE ENGINEERS TO REVIEW THE ROUTING.

I. IF AREA OF CONSTRUCTION HAS A POST TENSION FLOOR SLAB. CONTRACTOR SHALL USE ULTRA SOUND OR OTHER APPROVED METHODS TO SURVEY THE EXISTING FLOOR STRUCTURE BEFORE MAKING ANY AND ALL FLOOR PENETRATIONS.

J. WHERE FIRE PROOFING IS SPRAYED ON EXISTING STRUCTURE ALL EXISTING CONDUITS, WATER, HYDRONIC, STEAM, CHILLED WATER, FIRE PROTECTION LINES, MED GAS, ETC. SHALL BE LOWERED TO BE BELOW FULL THICKNESS OF FIRE PROOFING WITH NO INTERFERENCE.

K. ALL PENETRATIONS OF FIRE AND SMOKE RATED ASSEMBLIES SHALL BE APPROPRIATELY FIRE STOPPED PER AN APPROVED U.L. LISTED STANDARD. CONTRACTOR SHALL PAY PARTICULAR ATTENTION TO INSULATED PIPING PENETRATIONS.

L. ALL WORK REQUIRING DOWNTIME OF ANY AREA IN THE BUILDING SHALL BE SCHEDULED 2 WEEKS IN ADVANCE, AND SHALL COMPLY WITH INTERIM LIFE SAFETY MEASURES.

M. ALL DUCTWORK, PIPING, CONDUITS, ETC. IN ROOMS WITH CEILINGS SHALL BE ABOVE CEILING EXCEPT AS NOTED.

N. INSTALL AIR VENTS AT HIGH POINTS IN PIPING AND DRAINS IN LOW POINTS. USE CARE TO AVOID FREEZING OF EXTERIOR VENTS.

O. LOCATIONS OF PIPING, DUCTS AND EQUIPMENT ARE APPROXIMATE AND SUBJECT TO MINOR ADJUSTMENTS IN THE FIELD. DO NOT SCALE THE DRAWINGS.

P. ALL OFFSETS IN DUCTS AND PIPING ARE NOT NECESSARILY SHOWN. PROVIDE ADDITIONAL OFFSETS WHERE NECESSARY.

Q. COORDINATE ALL HVAC WORK WITH ELECTRICAL, PLUMBING AND OTHER TRADES TO AVOID INTERFERENCE WITH PIPING, DUCTS, CONDUIT AND OTHER EQUIPMENT.

R. INSTALL ALL PIPING, DUCTWORK AND EQUIPMENT IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTION. IF IN CONFLICT WITH THE DESIGN INDICATED IN CONTRACT DOCUMENTS, ADVISE THE ENGINEERS PRIOR TO INSTALLATION FOR CLARIFICATION. PROVIDE RECOMMENDED ACCESS AND SERVICE CLEARANCES FOR ALL EQUIPMENT.

S. SEAL AIRTIGHT AROUND ALL DUCTS AND PIPING PENETRATIONS THROUGH WALLS, FLOORS AND ROOF. PROVIDE FIRE STOPPING IN FIRE PARTITION.

T. SEAL ALL NEW DUCTWORK JOINTS WITH UNITED MCGILL, IRONGRIP 601 OR EQUAL WATER BASED SEALANT.

U. ALL MOTOR DRIVEN EQUIPMENT SHALL BE INSTALLED WITH FLEXIBLE CONNECTIONS TO DUCTWORK, PIPING, ETC., UNLESS OTHERWISE NOTED.

V. THE CONTRACTOR SHALL RELOCATE OR AVOID ANY EXISTING EQUIPMENT APPURTENANCES, ETC., THAT CONFLICT WITH NEW WORK.

W. WHERE MOUNTING HEIGHTS ARE NOT INDICATED OR ARE IN CONFLICT WITH ANY OTHER BUILDING SYSTEM, CONTACT THE ENGINEERS BEFORE INSTALLATION. REFER ALSO TO ARCHITECTURAL WALL INTERIOR AND EXTERIOR WALL ELEVATIONS, CEILING HEIGHTS AND OTHER DETAIL OF THESE DOCUMENTS.

X. DOUBLE WIDTH TURNING VANES SHALL BE INSTALLED IN ALL SUPPLY, RETURN, AND EXHAUST DUCTWORK ELBOWS. TURNING VANES NOT REQUIRED FOR KITCHEN EXHAUSTS.

Y. ANY VIBRATING, OSCILLATING OR OTHER NOISE OR MOTION PRODUCING EQUIPMENT SHALL BE ISOLATED FROM SURROUNDING SYSTEMS IN AN APPROVED MANNER. NOISY OR STRUCTURALLY DAMAGING INSTALLATIONS SHALL BE SATISFACTORILY REPLACED OR REPAIRED AT THE INSTALLING CONTRACTOR'S EXPENSE. THE FINAL DECISION ON THE SUITABILITY OF A PARTICULAR INSTALLATION'S ACCEPTABILITY SHALL BE THAT OF THE ENGINEER.

Z. DEVIATIONS IN SIZE, CAPACITIES, FIT, FINISH, ETC. FOR EQUIPMENT FROM THAT USED AS BASIS OF DESIGN SHALL BE THE RESPONSIBILITY OF THE PURCHASER OF THAT EQUIPMENT. ANY PROVISIONS REQUIRED TO ACCOMMODATE A DEVIATION, WHETHER APPROVED BY THE ENGINEERS OR NOT, SHALL BE THE RESPONSIBILITY OF THE PURCHASER.

AA. VALVES, BALANCING DAMPERS OR ANY MECHANICAL/ELECTRICAL ITEM REQUIRING ACCESS SHALL NOT BE LOCATED ABOVE A HARD CEILING. IF THIS IS NOT POSSIBLE, THEN AN APPROPRIATELY SIZED ACCESS DOOR SHALL BE PLACED UNDER THE ITEM TO ALLOW EASY MAINTENANCE AND ADJUSTMENT. ADDITIONALLY ALL SUCH ITEMS SHALL NOT BE LOCATED AN UNREASONABLE DISTANCE ABOVE THE CEILINGS. IN GENERAL ALL SUCH ITEMS UNLESS INDICATED OTHERWISE SHALL BE MOUNTED SIX TO TWELVE INCHES ABOVE THE CEILING. IF IN DOUBT, CONTACT ENGINEER PRIOR TO INSTALLING.

BB. ALL MANHOLES, VAULTS AND SIMILAR UNDERGROUND STRUCTURES SHALL HAVE THE TOP ELEVATION SET FLUSH WITH FINISHED GRADE UNLESS SPECIFICALLY NOTED OTHERWISE.

CC. WHEN RUNNING ANY TYPE OF PIPING BELOW A FOOTER, OR IN THE ZONE OF INFLUENCE THE PIPING SHALL BE BACKFILLED WITH CEMENTITIOUS FLOWABLE FILL PER SPECIFICATIONS. WHENEVER POSSIBLE, LOCATE PIPING OUTSIDE OF THE ZONE OF INFLUENCE. THE ZONE OF INFLUENCE IS THE AREA UNDER THE FOOTER WITHIN A 45 DEGREE ANGLE PROJECTING DOWN FROM THE BOTTOM EDGE OF THE FOOTER OF ALL SIDES OF THE FOOTER. ADDITIONALLY, GREASE TRAPS, MANHOLES, VAULTS AND OTHER UNDERGROUND STRUCTURES SHALL BE HELD AWAY FROM BUILDING WALLS FAR ENOUGH TO BE OUTSIDE OF THE ZONE OF INFLUENCE.

DD. WORK IN CONFINED AREAS SHALL BE IN ACCORDANCE WITH THE OWNER'S SAFETY POLICY REQUIREMENTS.

EE. THESE DOCUMENTS COMPLY WITH ARKANSAS BUILDING CODE 2021, ARKANSAS ENERGY CODE 2009, ARKANSAS MECHANICAL CODE 2021.

PHASING NOTES

A. THIS PROJECT INTERFACES EXTENSIVELY WITH AIRPORT AND AIRCRAFT OPERATIONS AND MOVEMENT. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE AND PHASE ALL TIE-INS AND INTERRUPTIONS OF EXISTING SERVICES TO MINIMIZE OR ELIMINATE DOWNTIME. AS AN EXAMPLE, MAIN GAS SERVICE, WATER SERVICE, ELECTRICAL SERVICE, HVAC SERVICES, ETC., WILL BE AFFECTED AND REPLACED OR MOVED DURING THIS PROJECT. THE CONTRACTOR SHALL INSTALL ALL NEW SERVICES AND EQUIPMENT AND HAVE THEM TESTED AND FULLY AND RELIABLY FUNCTIONAL PRIOR TO INTERRUPTING, RELOCATING OR REMOVING ANY EXISTING SERVICES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO BARE ANY AND ALL COSTS ASSOCIATED WITH THIS PHASING, INCLUDING TEMPORARY SERVICES, TEMPORARY RELOCATION, PREMIUM TIME WORK, ETC. CONTRACTOR SHALL COORDINATE ALL SAID WORK WITH THE OWNER AND APPLICABLE UTILITIES PER THE CONTRACT DOCUMENTS.

GENERAL NOTES - DEMOLITION

A. THE CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR AREAS IN WHCIH THE CEILING IS REMAINING. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING THE EXISTING CEILING AS REQUIRED AND REINSTALLATION. TEMPORARILY SUPPORT LIGHTS, DIFFUSERS, CEILING ETC. REPLACE BROKEN CEILING TILES WITH NEW AT NO ADDITIONAL COST TO OWNER. FIELD VERIFY EXACT REQUIREMENTS.

B. ALL OUTAGES SHALL BE SCHEDULED THROUGH THE PROJECT REPRESENTATIVE FOR PROPER COORDINATION. A REQUEST FOR AN OUTAGE SHALL BE SUBMITTED IN WRITING A MINIMUM OF TWO WEEKS IN ADVANCE.

C. DURING SPRINKLER SYSTEM OUTAGES THE CONTRACTORS SHALL PROVIDE FIRE WATCH OF AREAS WITH OUTAGES.

D. ALL WALLS AND FLOOR SLABS SHALL BE REPAIRED TO MATCH EXISTING AND TO A LIKE NEW CONDITION. ALL RATED WALLS AND FOOR SLABS SHALL BE PATCHED AND REPAIRED TO MAINTAIN RATING.

E. ALL EXISTING BUILDING FINISHED SHALL BE PROTECTED DURING THE DEMOLITION PHASE.

F. HEAVY DASHED LINES INDICATE ITEMS FOR REMOVAL. (U.O.N.) AND LIGHT SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.

G. COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ET.C (INDICATED FOR DEMOLITION) WITH THE OWNER.

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MECHANICAL LEGEND AND GENERAL NOTES

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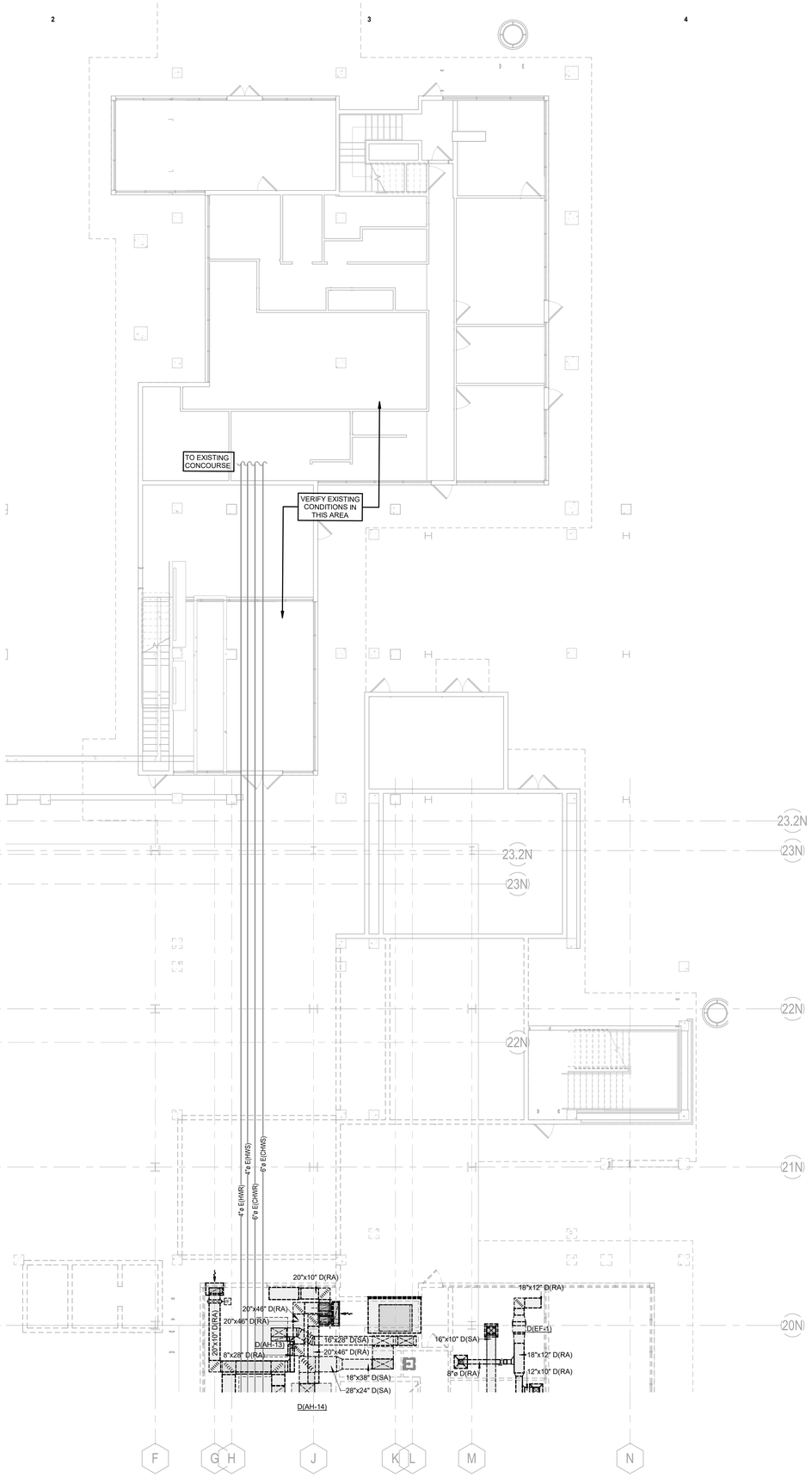


1 MECHANICAL DEMOLITION PLAN - LEVEL 1 - ZONE E7

SCALE: 1/8" = 1'-0"

GENERAL NOTES (DEMOLITION):

A. DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND GRAY SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.

B. DEVICES INDICATED WITH AN "R" SHALL BE RELOCATED. REMOVE, PROTECT, AND REINSTALL IN NEW LOCATION INDICATED ON NEW WORK PLANS. INTERCEPT AND EXTEND ALL EXISTING CABLING TO NEW LOCATION. CLEAN AND RE-LAMP RELOCATED LUMINAIRES.

C. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EQUIPMENT THAT ARE TO REMAIN. WHEN DEMOLITION OF AN ELECTRICAL DEVICE (OR CIRCUIT) IS INDICATED ON THE DRAWINGS: THE CONTRACTOR SHALL ENSURE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" ON THE CIRCUITS SHALL REMAIN IN "PRE- DEMOLITION" WORKING ORDER. "LEFT-OVER" CIRCUIT BREAKERS SHALL REMAIN, BE SWITCHED TO OFF POSITION, AND BE LABELED AS SPARES IN THEIR PANELS. PROVIDE NEW TYPEWRITTEN DIRECTORIES FOR ALL PANELS AFFECTED.

D. LOCATIONS OF DEVICES, CONNECTIONS, ETC., INDICATED ON THIS DRAWING WERE TAKEN FROM VARIOUS SOURCES. THEY ARE DIAGRAMMATIC ONLY AND ARE SUBJECT TO VARIATION FROM EXISTING CONDITIONS. CERTAIN EXISTING ELEMENTS MAY NOT BE INDICATED AT ALL. THE CONTRACTOR PROPOSING TO DO ANY PART OF THE WORK INDICATED HEREON SHALL VISIT THIS SITE AND DETERMINE TO HIS SATISFACTION THAT THEY MAY COMPLETE ALL WORK REQUIRED FOR THE BID WHICH HE PROPOSES.

E. REMOVE ALL ASSOCIATED BACKBOXES, CONDUIT AND CONDUCTORS FOR DEVICES / FIXTURES / ETC. BEING REMOVED (BACK TO SOURCE), WHETHER INDICATED OR NOT (UON). CONTRACTOR SHALL PATCH AND REPAIR ANY EXISTING WALLS, FLOORS OR CEILINGS WHERE DEVICES ARE SHOWN TO BE REMOVED (PATCH AND REPAIR TO RECEIVE NEW FINISHES - SEE ARCHITECTURAL PLANS).

F. COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TURN OVER ITEMS REMOVED TO OWNER AT THEIR OPTION.

G. COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS ASSOCIATED WITH THEIR EQUIPMENT.

H. PROVIDE TEMPORARY EMERGENCY EXIT LIGHTS AT CONSTRUCTION BARRIERS AS REQUIRED.

I. CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS / CEILINGS AS REQUIRED WHERE DEVICES ARE BEING REMOVED OR INSTALLED.

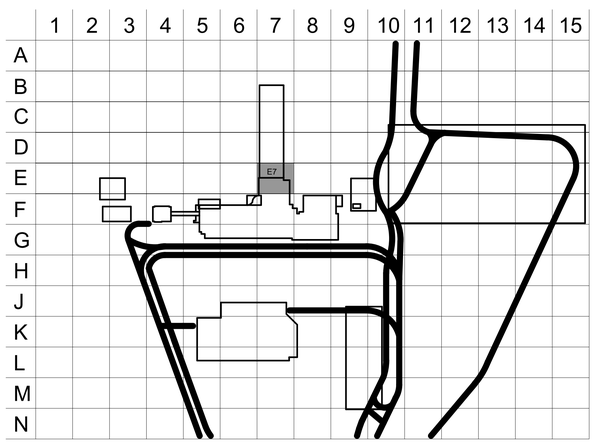
J. UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH NEC REQUIREMENTS.

K. EXISTING ELECTRICAL SYSTEMS IN CONFLICT WITH CONSTRUCTION SHALL BE RELOCATED TO PERMIT INSTALLATION OF DEVICES AND EQUIPMENT SHOWN ON PLANS.

L. CONTRACTOR SHALL SEAL ALL EXISTING AND NEW PENETRATIONS OF BUILDING ENVELOPE (EXTERIOR WALLS, ROOF, ETC.) WATER-TIGHT AND AS APPOVED BY ARCHITECT AND ENGINEER. ROOFING SHALL BE RESTORED BY A LICENSED ROOFING CONTRACTOR BASED ON WRITTEN INSTRUCTIONS AND DETAILS FROM ROOFING MANUFACTURER AS REQUIRED TO MAINTAIN ROOF WARRANTY. REFER TO ARCHITECTURAL AND ENGINEERING PLANS AND SPECIFICATIONS FOR FURTHER REQUIREMENTS.

M. ALL EXISTING PANELS AFFECTED BY THIS CONTRACTOR'S WORK SHALL BE PROVIDED WITH NEW TYPE-WRITTEN PANEL DIRECTORIES AND INSERT SLEEVES. PANEL DIRECTORIES SHALL NOT USE ROOM NAMES OR NUMBERS FROM THESE DRAWINGS. DIRECTORIES SHALL BE DETAILED AND COORDINATED WITH OWNER'S SUITE NUMBERS, FINAL ROOM NUMBERS, IT RACK NAMES, WORKSTATION DESIGNATIONS, ETC. UNUSED BREAKERS SHALL BE IN OFF POSITION.

KEYNOTES



KEY PLAN

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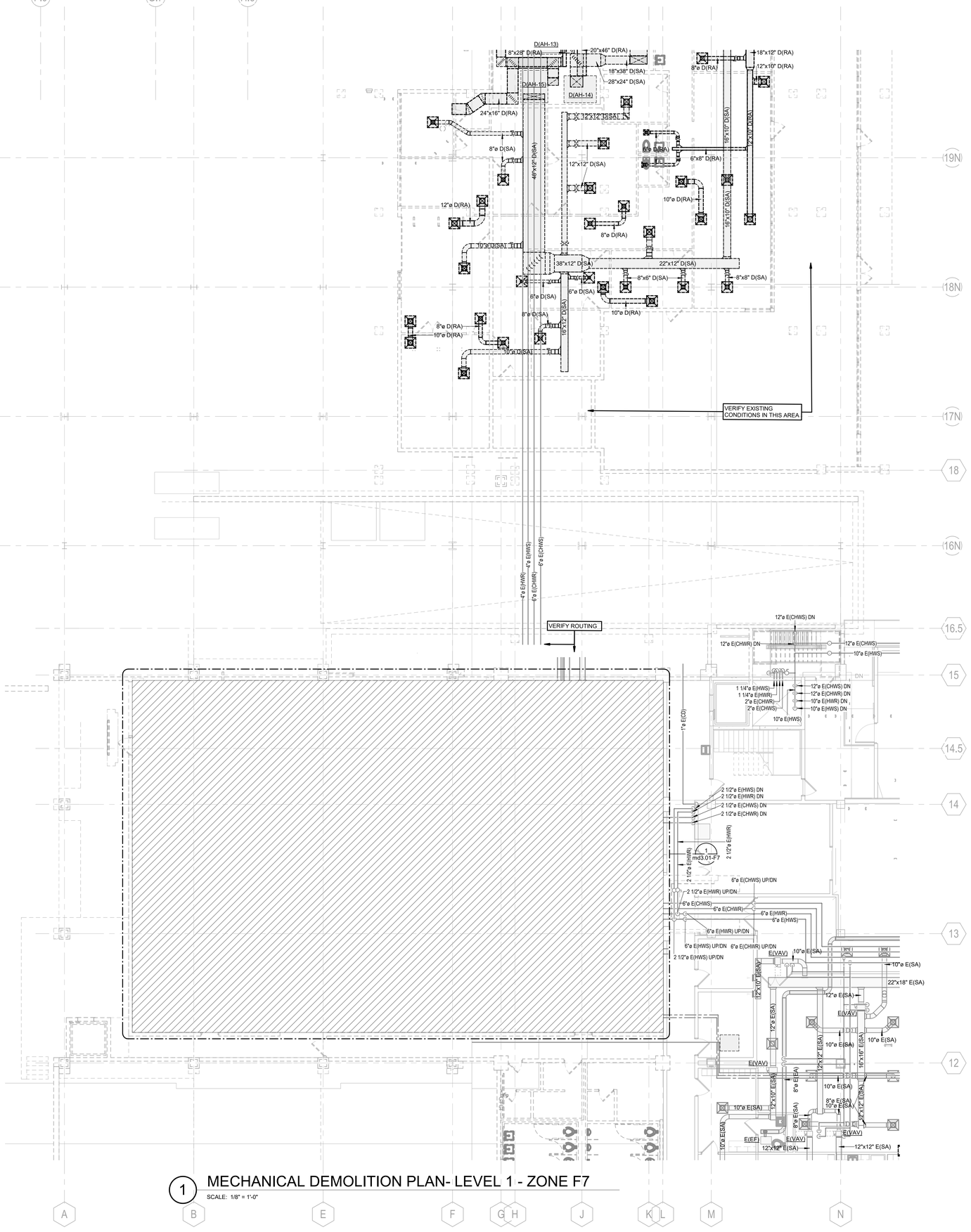

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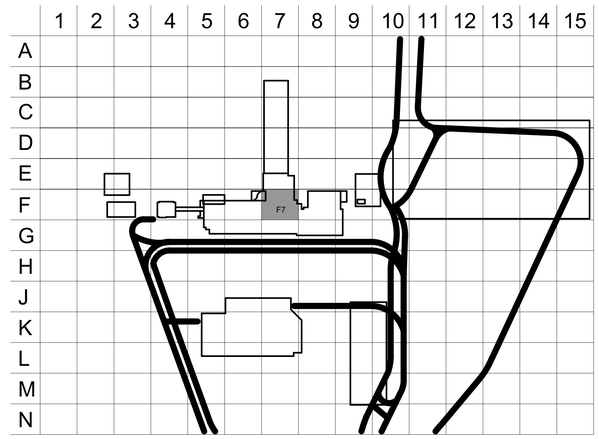

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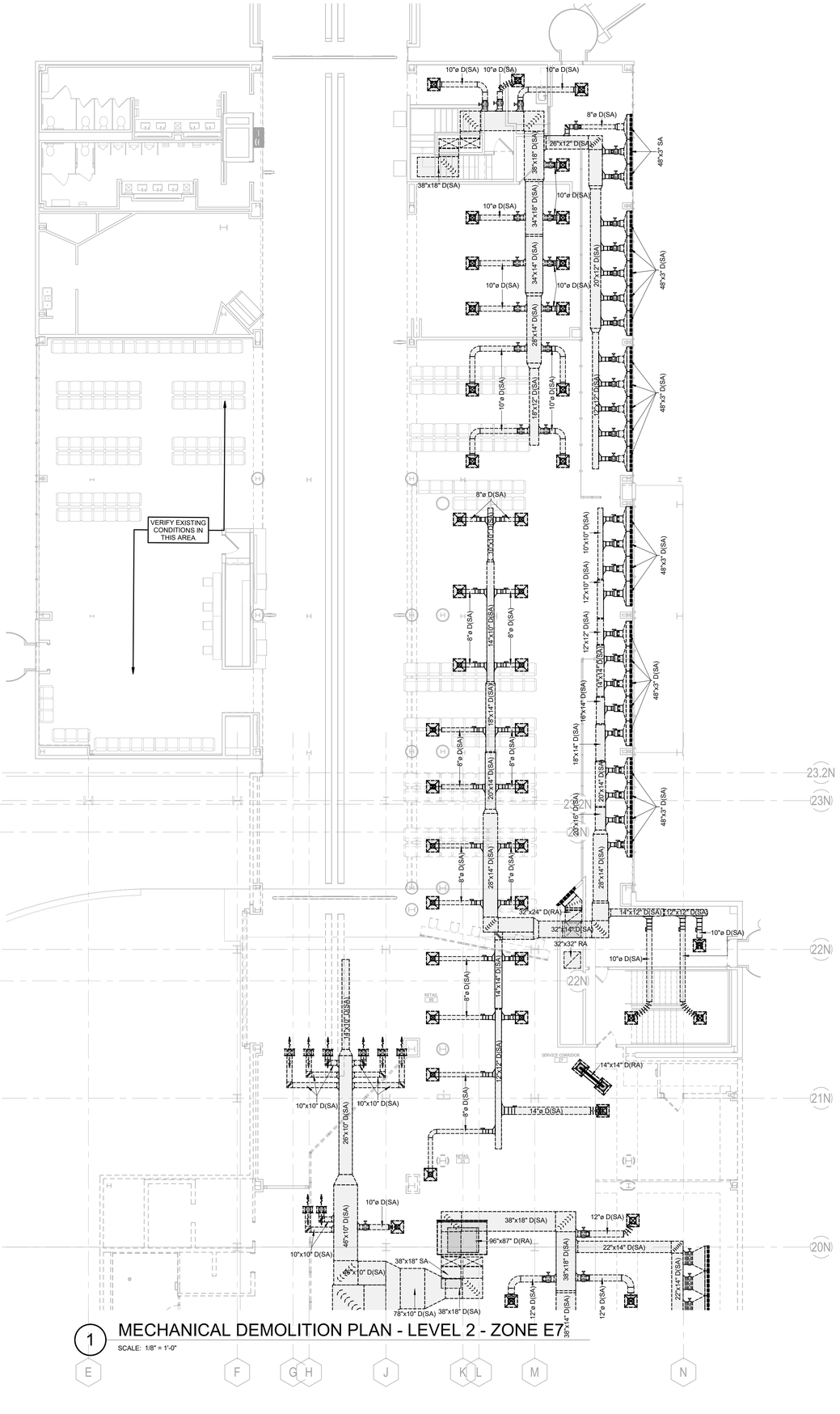

1 MECHANICAL DEMOLITION PLAN - LEVEL 2 - ZONE E7

SCALE: 1/8" = 1'-0"

GENERAL NOTES (DEMOLITION):

A. DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND GRAY SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.

B. DEVICES INDICATED WITH AN "R" SHALL BE RELOCATED. REMOVE, PROTECT, AND REINSTALL IN NEW LOCATION INDICATED ON NEW WORK PLANS. INTERCEPT AND EXTEND ALL EXISTING CABLING TO NEW LOCATION. CLEAN AND RE-LAMP RELOCATED LUMINAIRES.

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E. REMOVE ALL ASSOCIATED BACKBOXES, CONDUIT AND CONDUCTORS FOR DEVICES / FIXTURES / ETC. BEING REMOVED (BACK TO SOURCE), WHETHER INDICATED OR NOT (UON). CONTRACTOR SHALL PATCH AND REPAIR ANY EXISTING WALLS, FLOORS OR CEILINGS WHERE DEVICES ARE SHOWN TO BE REMOVED (PATCH AND REPAIR TO RECEIVE NEW FINISHES - SEE ARCHITECTURAL PLANS).

F. COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TURN OVER ITEMS REMOVED TO OWNER AT THEIR OPTION.

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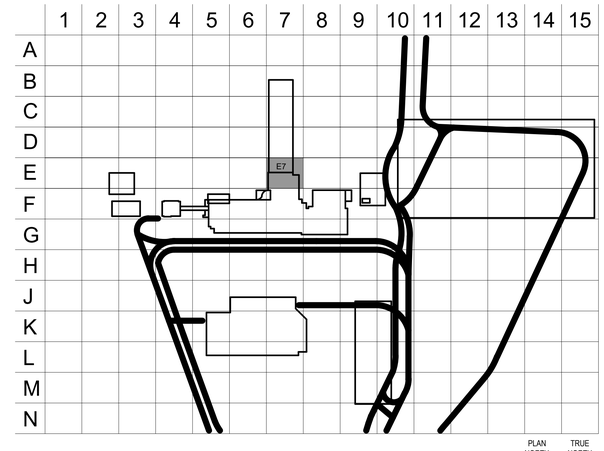

KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
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MECHANICAL DEMOLITION PLAN - LEVEL 2 - ZONE E7

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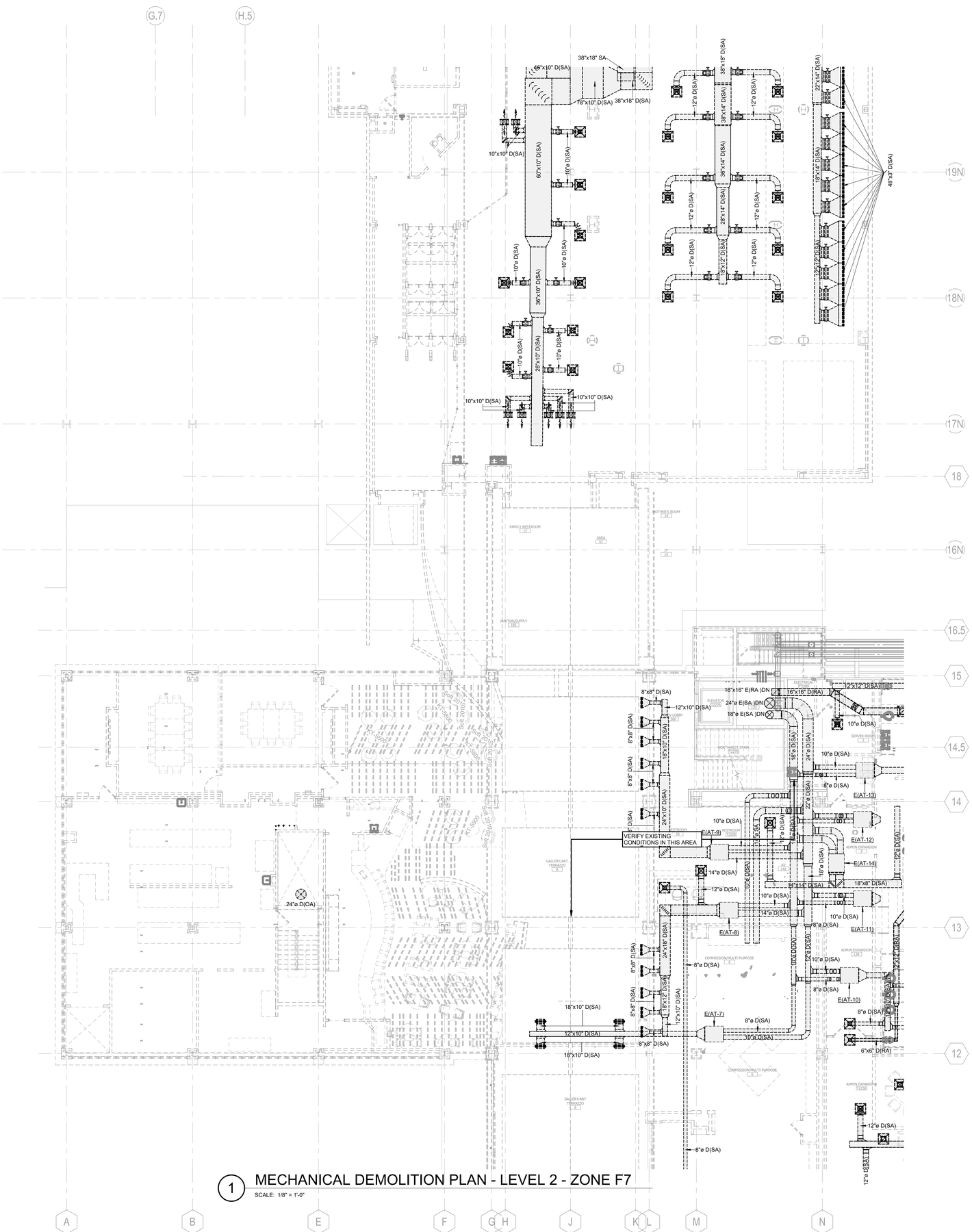

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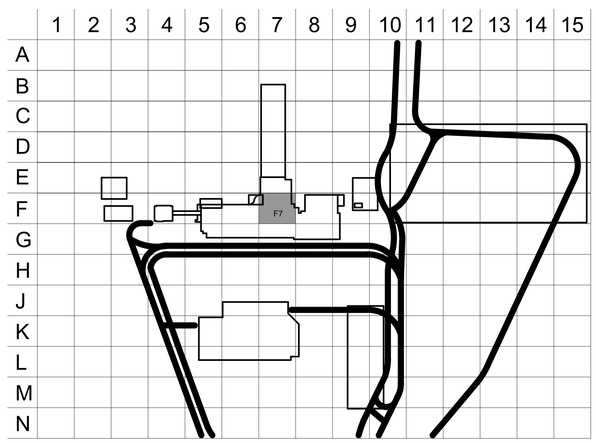

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MECHANICAL DEMOLITION PLAN - LEVEL 2 - ZONE F7

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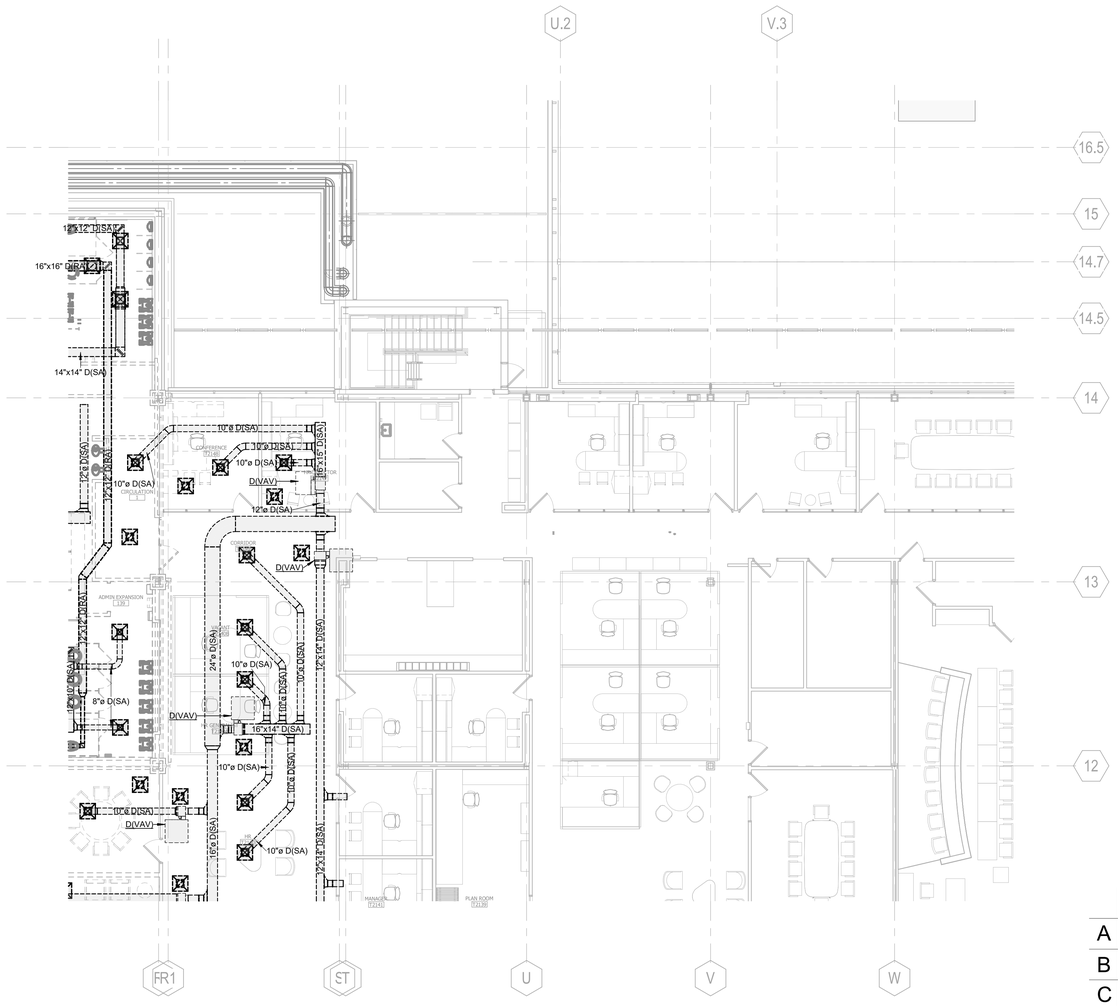

1 MECHANICAL DEMOLITION PLAN - LEVEL 2 - ZONE F8

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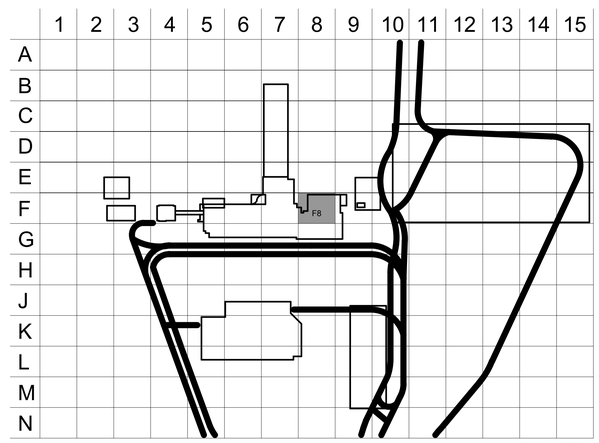

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MECHANICAL DEMOLITION PLAN - LEVEL 2 - ZONE F8

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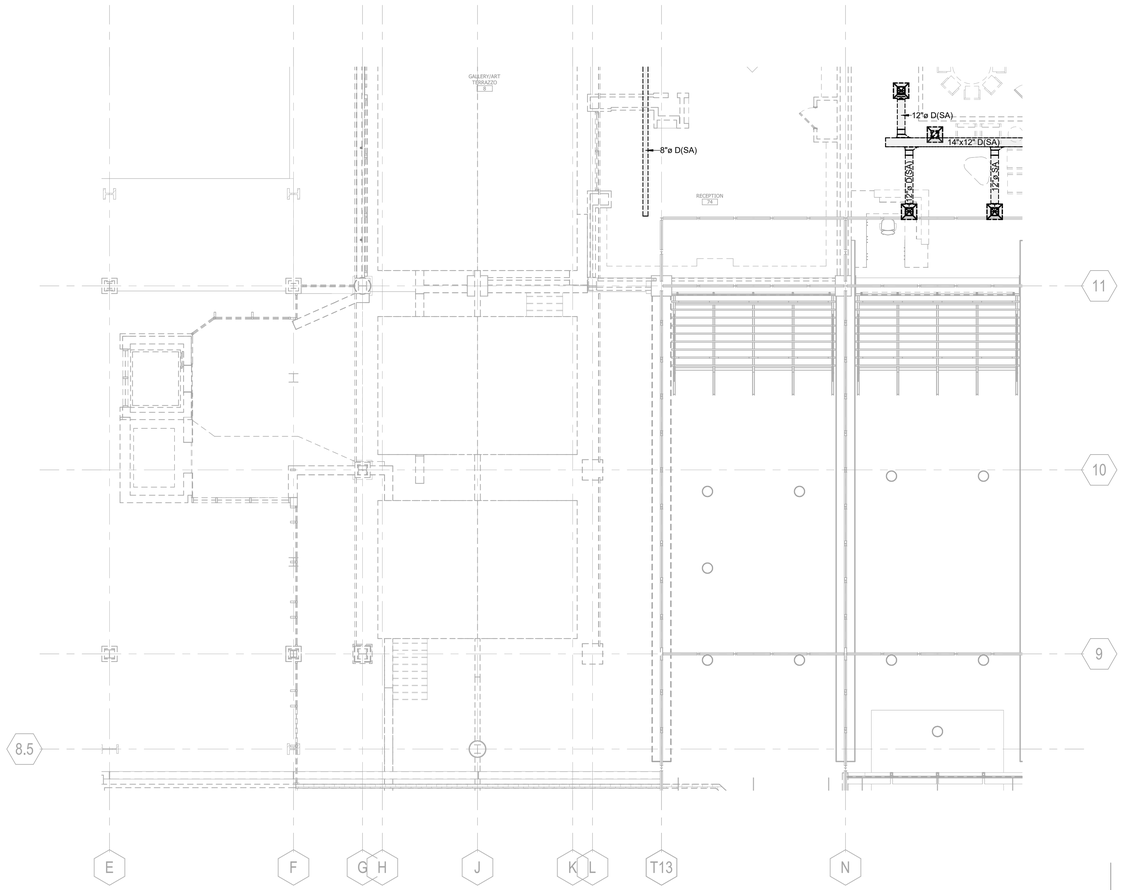

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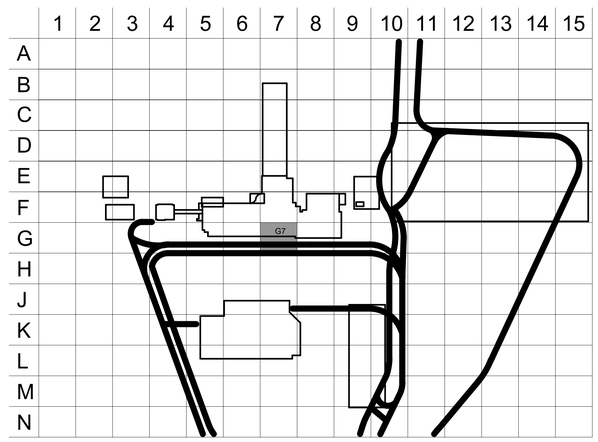

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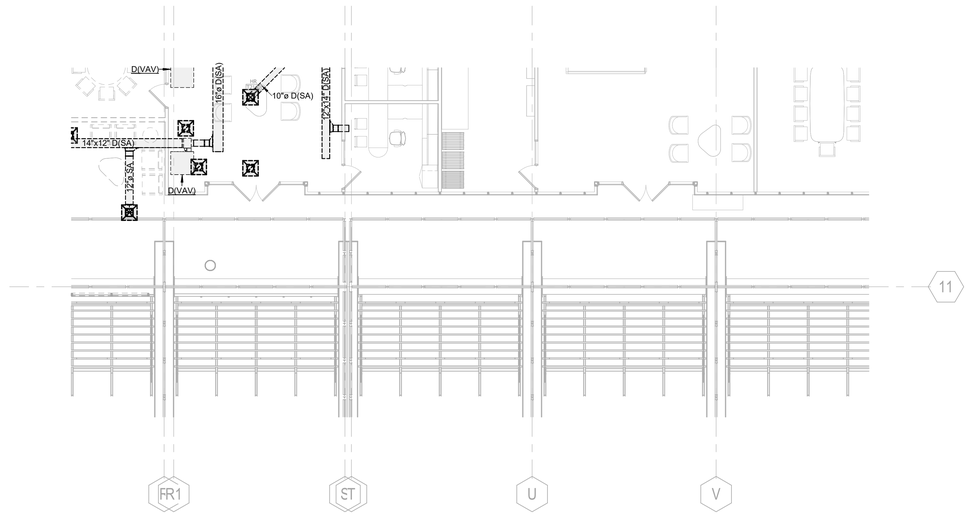

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C. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EQUIPMENT THAT ARE TO REMAIN. WHEN DEMOLITION OF AN ELECTRICAL DEVICE (OR CIRCUIT) IS INDICATED ON THE DRAWINGS: THE CONTRACTOR SHALL ENSURE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" ON THE CIRCUITS SHALL REMAIN IN "PRE- DEMOLITION" WORKING ORDER. "LEFT-OVER" CIRCUIT BREAKERS SHALL REMAIN, BE SWITCHED TO OFF POSITION, AND BE LABELED AS SPARES IN THEIR PANELS. PROVIDE NEW TYPEWRITTEN DIRECTORIES FOR ALL PANELS AFFECTED.

D. LOCATIONS OF DEVICES, CONNECTIONS, ETC., INDICATED ON THIS DRAWING WERE TAKEN FROM VARIOUS SOURCES. THEY ARE DIAGRAMMATIC ONLY AND ARE SUBJECT TO VARIATION FROM EXISTING CONDITIONS. CERTAIN EXISTING ELEMENTS MAY NOT BE INDICATED AT ALL. THE CONTRACTOR PROPOSING TO DO ANY PART OF THE WORK INDICATED HEREON SHALL VISIT THIS SITE AND DETERMINE TO HIS SATISFACTION THAT THEY MAY COMPLETE ALL WORK REQUIRED FOR THE BID WHICH HE PROPOSES.

E. REMOVE ALL ASSOCIATED BACKBOXES, CONDUIT AND CONDUCTORS FOR DEVICES / FIXTURES / ETC. BEING REMOVED (BACK TO SOURCE), WHETHER INDICATED OR NOT (UON). CONTRACTOR SHALL PATCH AND REPAIR ANY EXISTING WALLS, FLOORS OR CEILINGS WHERE DEVICES ARE SHOWN TO BE REMOVED (PATCH AND REPAIR TO RECEIVE NEW FINISHES - SEE ARCHITECTURAL PLANS).

F. COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TURN OVER ITEMS REMOVED TO OWNER AT THEIR OPTION.

G. COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS ASSOCIATED WITH THEIR EQUIPMENT.

H. PROVIDE TEMPORARY EMERGENCY EXIT LIGHTS AT CONSTRUCTION BARRIERS AS REQUIRED.

I. CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS / CEILINGS AS REQUIRED WHERE DEVICES ARE BEING REMOVED OR INSTALLED.

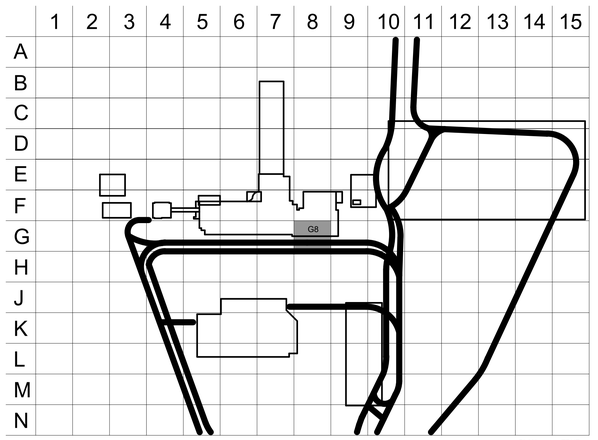
J. UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH NEC REQUIREMENTS.

K. EXISTING ELECTRICAL SYSTEMS IN CONFLICT WITH CONSTRUCTION SHALL BE RELOCATED TO PERMIT INSTALLATION OF DEVICES AND EQUIPMENT SHOWN ON PLANS.

L. CONTRACTOR SHALL SEAL ALL EXISTING AND NEW PENETRATIONS OF BUILDING ENVELOPE (EXTERIOR WALLS, ROOF, ETC.) WATER-TIGHT AND AS APPROVED BY ARCHITECT AND ENGINEER. ROOFING SHALL BE RESTORED BY A LICENSED ROOFING CONTRACTOR BASED ON WRITTEN INSTRUCTIONS AND DETAILS FROM ROOFING MANUFACTURER AS REQUIRED TO MAINTAIN ROOF WARRANTY. REFER TO ARCHITECTURAL AND ENGINEERING PLANS AND SPECIFICATIONS FOR FURTHER REQUIREMENTS.

M. ALL EXISTING PANELS AFFECTED BY THIS CONTRACTOR'S WORK SHALL BE PROVIDED WITH NEW TYPE-WRITTEN PANEL DIRECTORIES AND INSERT SLEEVES. PANEL DIRECTORIES SHALL NOT USE ROOM NAMES OR NUMBERS FROM THESE DRAWINGS. DIRECTORIES SHALL BE DETAILED AND COORDINATED WITH OWNER'S SUITE NUMBERS, FINAL ROOM NUMBERS, IT RACK NAMES, WORKSTATION DESIGNATIONS, ETC. UNUSED BREAKERS SHALL BE IN OFF POSITION.

KEYNOTES



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

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MECHANICAL DEMOLITION PLAN - LEVEL 2 - ZONE G8

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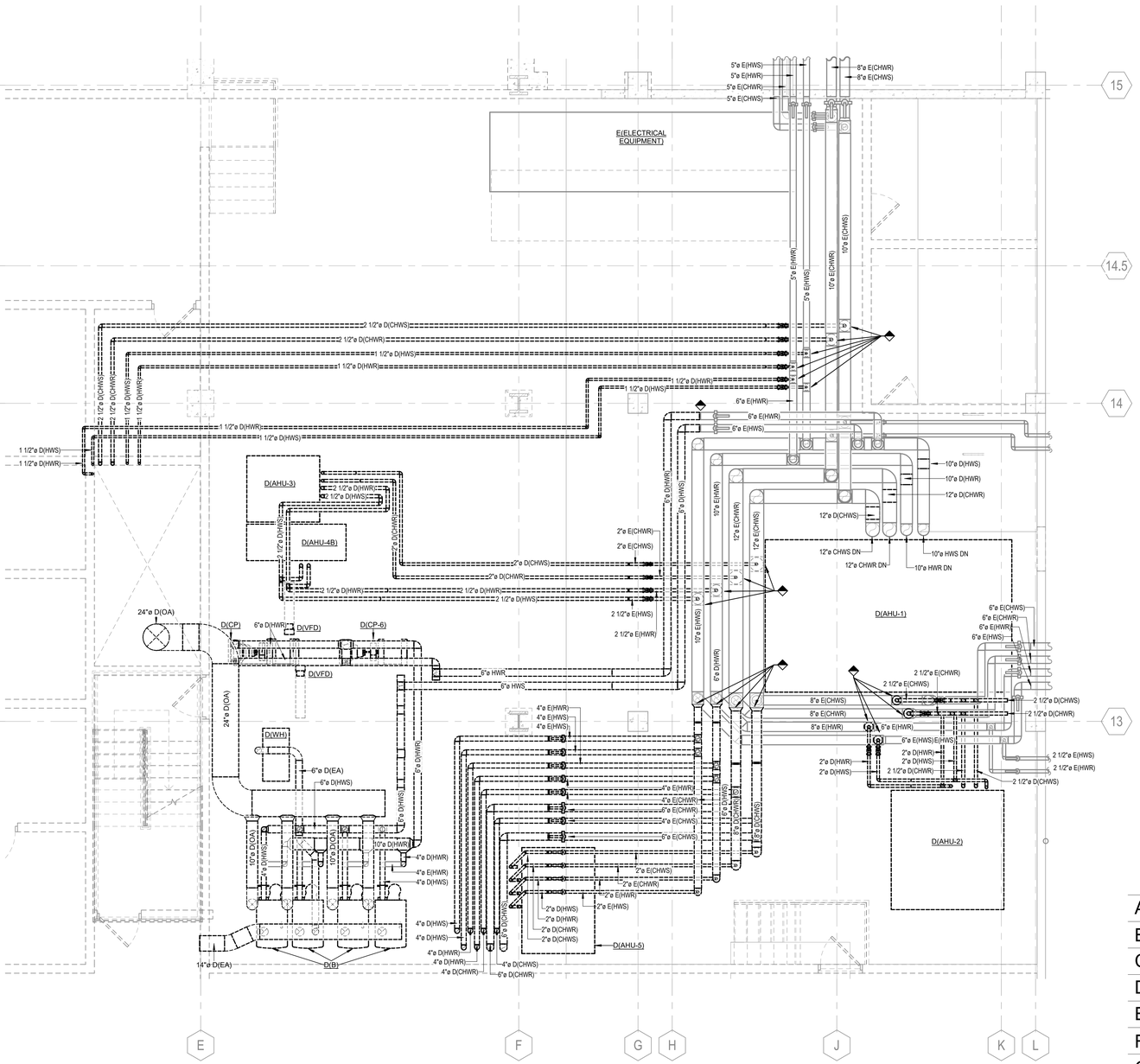

1 ENLARGED MECHANICAL ROOM DEMOLITION - LEVEL 1 - ZONE F7

SCALE: 1/4" = 1'-0"

GENERAL NOTES (DEMOLITION):

A. DOTTED LINES INDICATE ITEMS FOR REMOVAL (UON) AND GRAY SOLID LINES INDICATE EXISTING ITEMS TO REMAIN.

B. DEVICES INDICATED WITH AN "R" SHALL BE RELOCATED. REMOVE, PROTECT, AND REINSTALL IN NEW LOCATION INDICATED ON NEW WORK PLANS. INTERCEPT AND EXTEND ALL EXISTING CABLING TO NEW LOCATION. CLEAN AND RE-LAMP RELOCATED LUMINAIRES.

C. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF EXISTING CIRCUITS THAT CONTAIN DEVICES OR EQUIPMENT THAT ARE TO REMAIN. WHEN DEMOLITION OF AN ELECTRICAL DEVICE (OR CIRCUIT) IS INDICATED ON THE DRAWINGS: THE CONTRACTOR SHALL ENSURE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" ON THE CIRCUITS SHALL REMAIN IN "PRE- DEMOLITION" WORKING ORDER. "LEFT-OVER" CIRCUIT BREAKERS SHALL REMAIN, BE SWITCHED TO OFF POSITION, AND BE LABELED AS SPARES IN THEIR PANELS. PROVIDE NEW TYPEWRITTEN DIRECTORIES FOR ALL PANELS AFFECTED.

D. LOCATIONS OF DEVICES, CONNECTIONS, ETC., INDICATED ON THIS DRAWING WERE TAKEN FROM VARIOUS SOURCES. THEY ARE DIAGRAMMATIC ONLY AND ARE SUBJECT TO VARIATION FROM EXISTING CONDITIONS. CERTAIN EXISTING ELEMENTS MAY NOT BE INDICATED AT ALL. THE CONTRACTOR PROPOSING TO DO ANY PART OF THE WORK INDICATED HEREON SHALL VISIT THIS SITE AND DETERMINE TO HIS SATISFACTION THAT THEY MAY COMPLETE ALL WORK REQUIRED FOR THE BID WHICH HE PROPOSES.

E. REMOVE ALL ASSOCIATED BACKBOXES, CONDUIT AND CONDUCTORS FOR DEVICES / FIXTURES / ETC. BEING REMOVED (BACK TO SOURCE), WHETHER INDICATED OR NOT (UON). CONTRACTOR SHALL PATCH AND REPAIR ANY EXISTING WALLS, FLOORS OR CEILINGS WHERE DEVICES ARE SHOWN TO BE REMOVED (PATCH AND REPAIR TO RECEIVE NEW FINISHES - SEE ARCHITECTURAL PLANS).

F. COORDINATE DISPOSAL OF ALL FIXTURES, DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TURN OVER ITEMS REMOVED TO OWNER AT THEIR OPTION.

G. COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS ASSOCIATED WITH THEIR EQUIPMENT.

H. PROVIDE TEMPORARY EMERGENCY EXIT LIGHTS AT CONSTRUCTION BARRIERS AS REQUIRED.

I. CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS / CEILINGS AS REQUIRED WHERE DEVICES ARE BEING REMOVED OR INSTALLED.

J. UNUSED/ABANDONED CONDUCTORS DISCOVERED ABOVE ACCESSIBLE CEILINGS SHALL BE REMOVED IN ACCORDANCE WITH NEC REQUIREMENTS.

K. EXISTING ELECTRICAL SYSTEMS IN CONFLICT WITH CONSTRUCTION SHALL BE RELOCATED TO PERMIT INSTALLATION OF DEVICES AND EQUIPMENT SHOWN ON PLANS.

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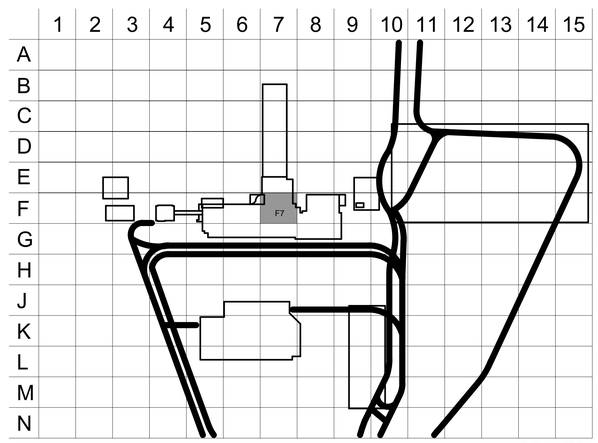
M. ALL EXISTING PANELS AFFECTED BY THIS CONTRACTOR'S WORK SHALL BE PROVIDED WITH NEW TYPE-WRITTEN PANEL DIRECTORIES AND INSERT SLEEVES. PANEL DIRECTORIES SHALL NOT USE ROOM NAMES OR NUMBERS FROM THESE DRAWINGS. DIRECTORIES SHALL BE DETAILED AND COORDINATED WITH OWNER'S SUITE NUMBERS, FINAL ROOM NUMBERS, IT RACK NAMES, WORKSTATION DESIGNATIONS, ETC. UNUSED BREAKERS SHALL BE IN OFF POSITION.

KEYNOTES



KEY PLAN

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ENLARGED MECHANICAL DEMOLITION PLAN - LEVEL 1 - ZONE F7

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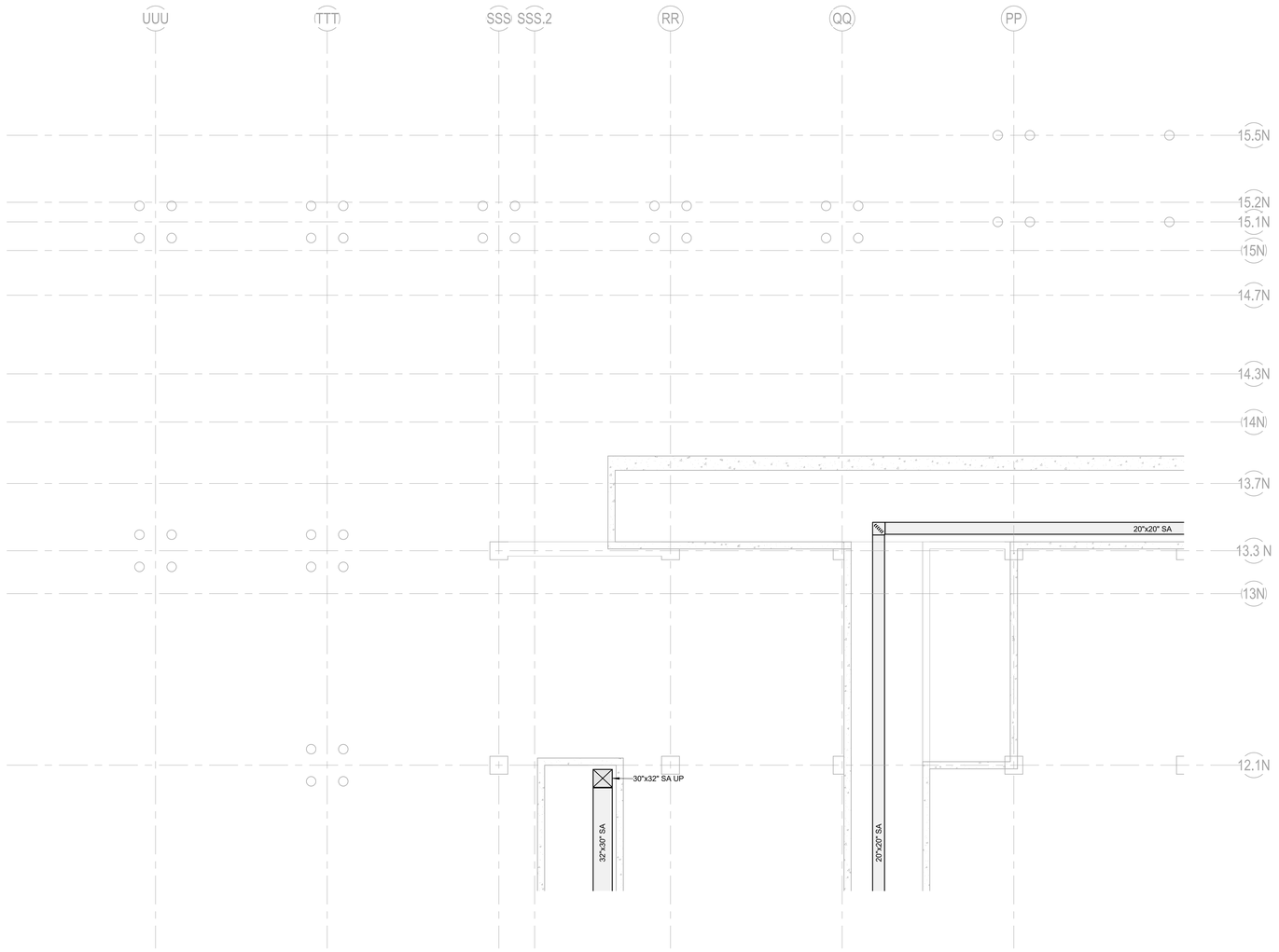


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE F5

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

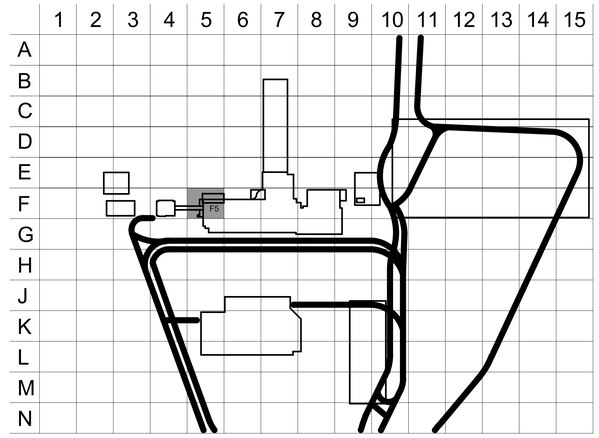
D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

E. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL NEW MECHANICAL EQUIPMENT SO THAT ALL REQUIRED CLEARANCES ARE MAINTAINED. COORDINATE LOCATIONS WITH OTHER TRADES. DO NOT BLOCK SIDE OR
BOTTOM ACCESS TO NEW MECHANICAL EQUIPMENT INSTALLED ABOVE CEILING.

F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING
AND NEW STRUCTURE. COORDINATE REQUIREMENTS WITH THE STRUCTURAL DOCUMENTS.

G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



KEY PLAN

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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE F5

m1.00-F5

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

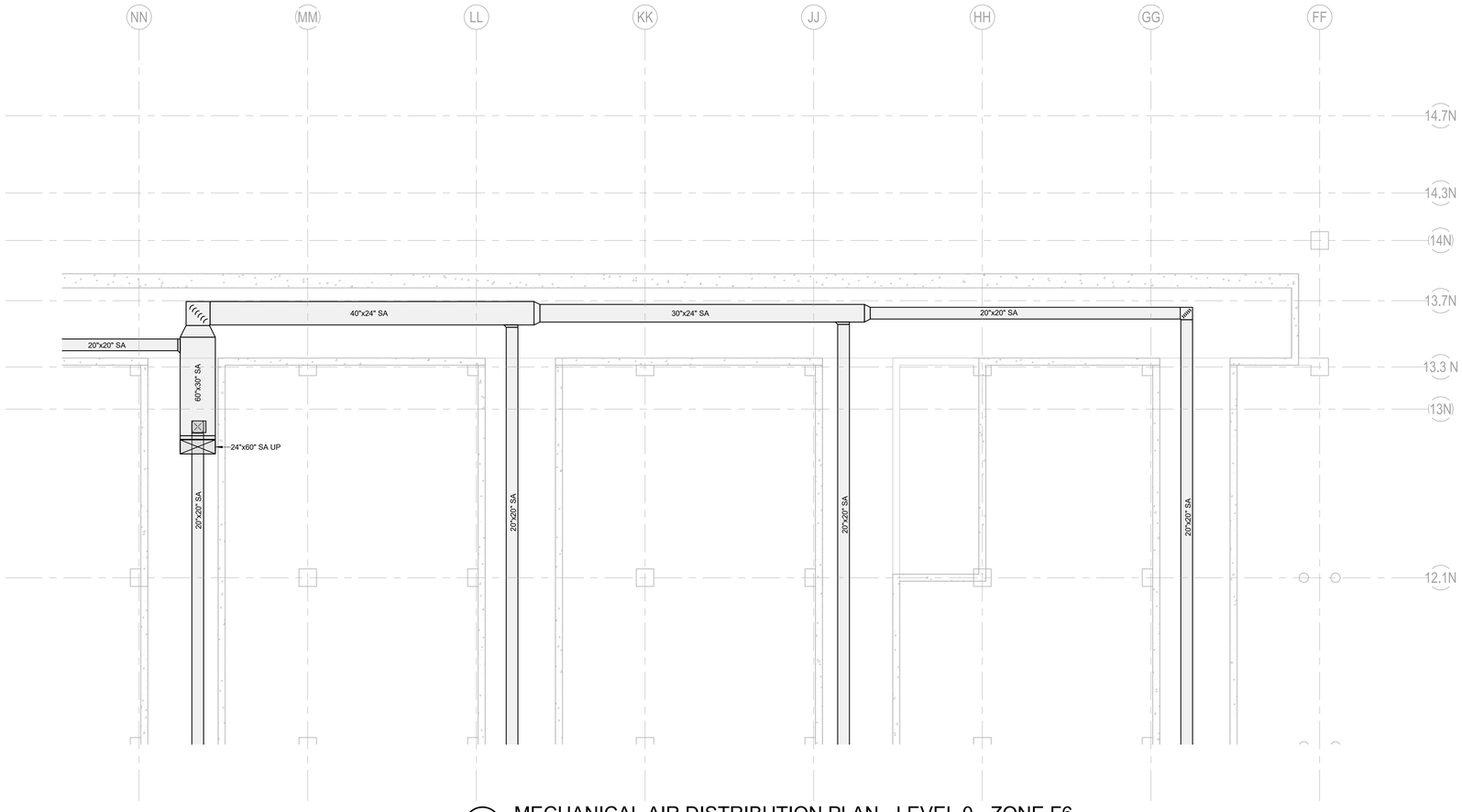
D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

E. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL NEW MECHANICAL EQUIPMENT SO THAT ALL REQUIRED CLEARANCES ARE MAINTAINED. COORDINATE LOCATIONS WITH OTHER TRADES. DO NOT BLOCK SIDE OR
BOTTOM ACCESS TO NEW MECHANICAL EQUIPMENT INSTALLED ABOVE CEILING.

F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING
AND NEW STRUCTURE. COORDINATE REQUIREMENTS WITH THE STRUCTURAL DOCUMENTS.

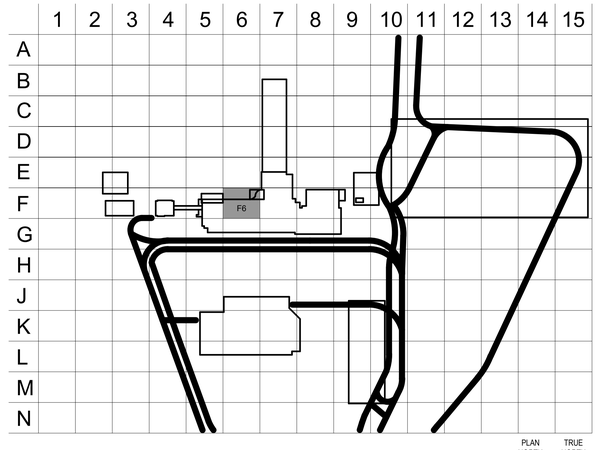
G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE F6

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE F6

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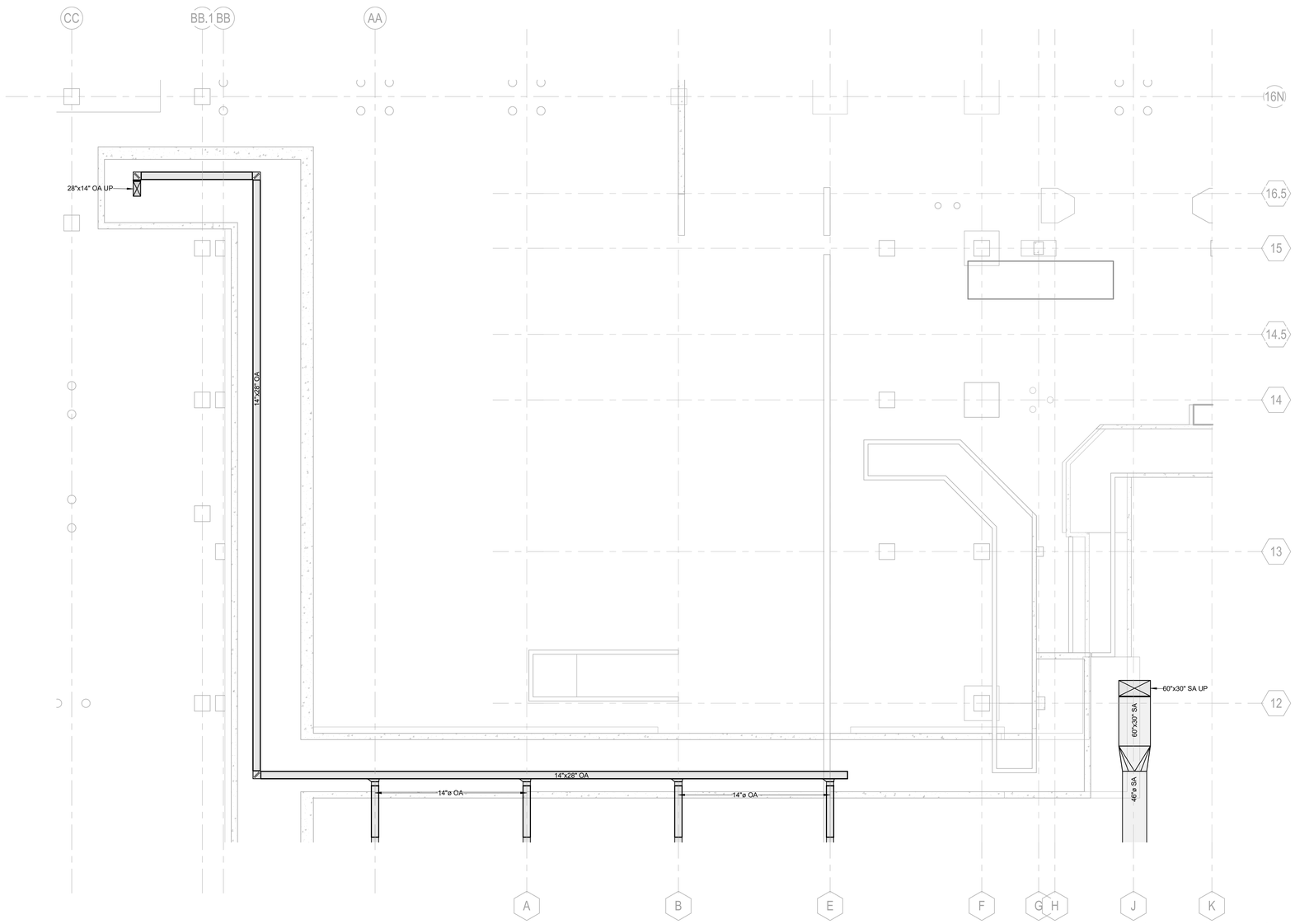


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE F7

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

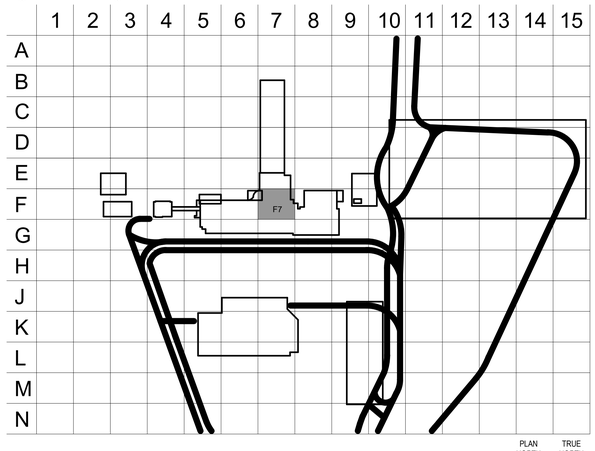
D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

E. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL NEW MECHANICAL EQUIPMENT SO THAT ALL REQUIRED CLEARANCES ARE MAINTAINED. COORDINATE LOCATIONS WITH OTHER TRADES. DO NOT BLOCK SIDE OR BOTTOM ACCESS TO NEW MECHANICAL EQUIPMENT INSTALLED ABOVE CEILING.

F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING AND NEW STRUCTURE. COORDINATE REQUIREMENTS WITH THE STRUCTURAL DOCUMENTS.

G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE F7

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

E. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL NEW MECHANICAL EQUIPMENT SO THAT ALL REQUIRED CLEARANCES ARE MAINTAINED. COORDINATE LOCATIONS WITH OTHER TRADES. DO NOT BLOCK SIDE OR
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F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING
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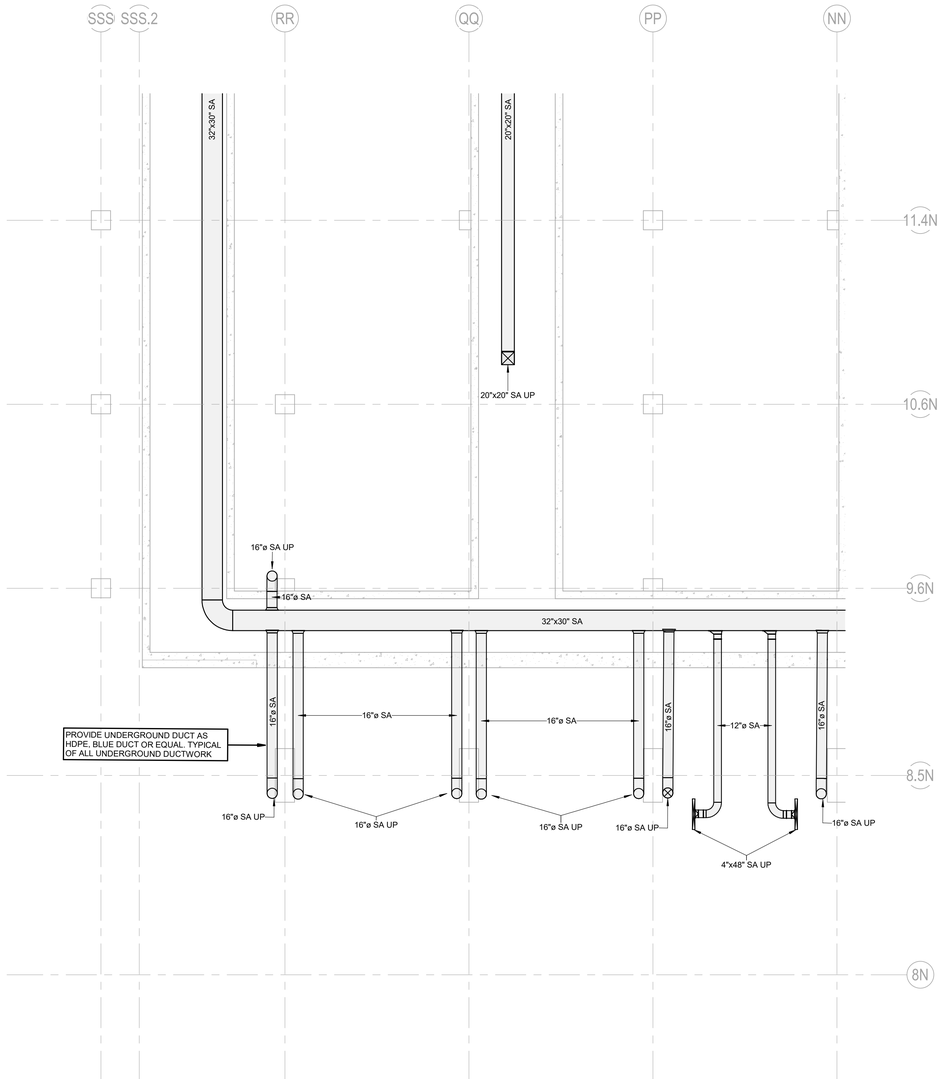
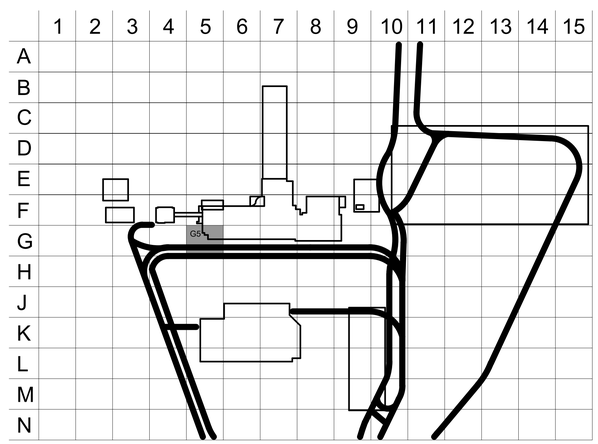
G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE G5

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 0 - ZONE G5

m1.00-G5

7/25/2026 4:59:48 PM

GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

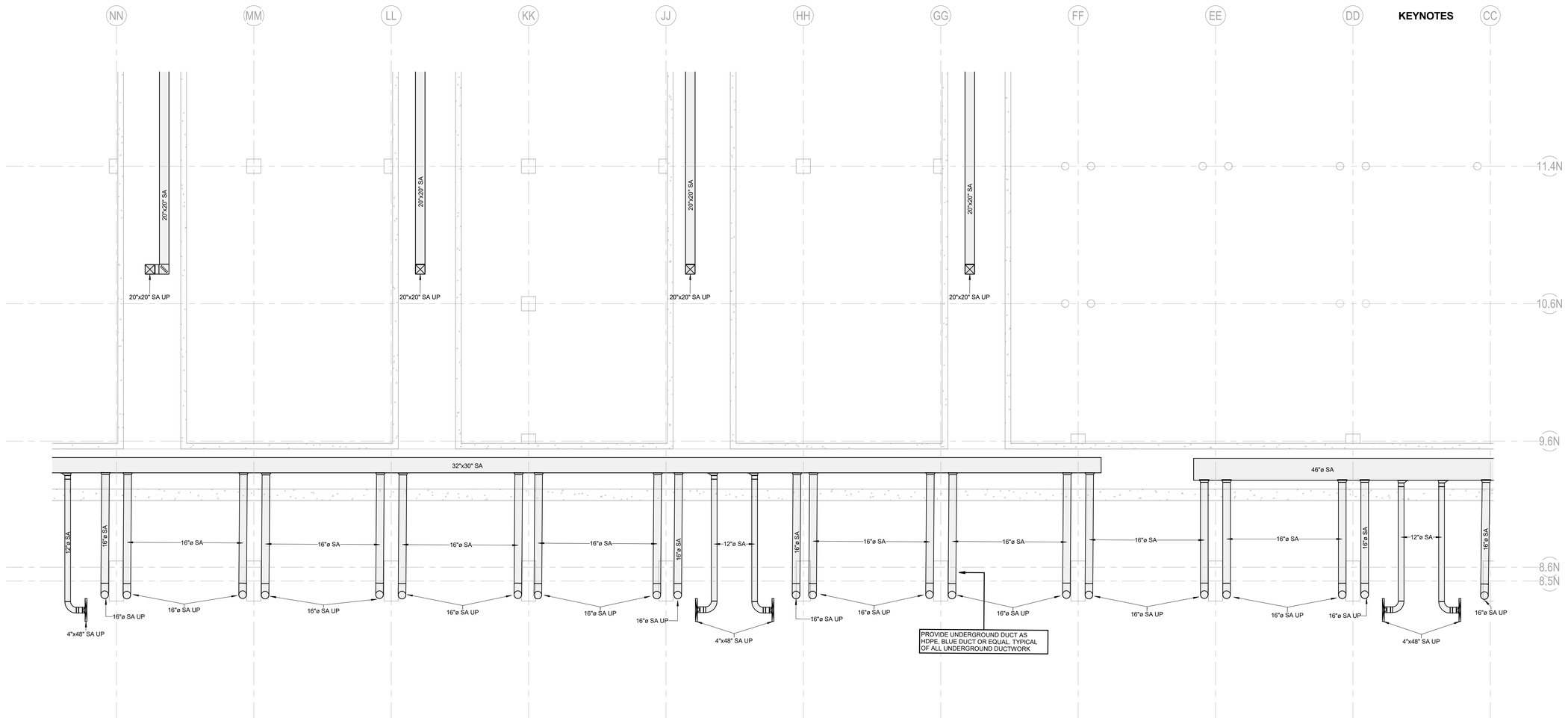
D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

E. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL NEW MECHANICAL EQUIPMENT SO THAT ALL REQUIRED CLEARANCES ARE MAINTAINED. COORDINATE LOCATIONS WITH OTHER TRADES. DO NOT BLOCK SIDE OR BOTTOM ACCESS TO NEW MECHANICAL EQUIPMENT INSTALLED ABOVE CEILING.

F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING AND NEW STRUCTURE. COORDINATE REQUIREMENTS WITH THE STRUCTURAL DOCUMENTS.

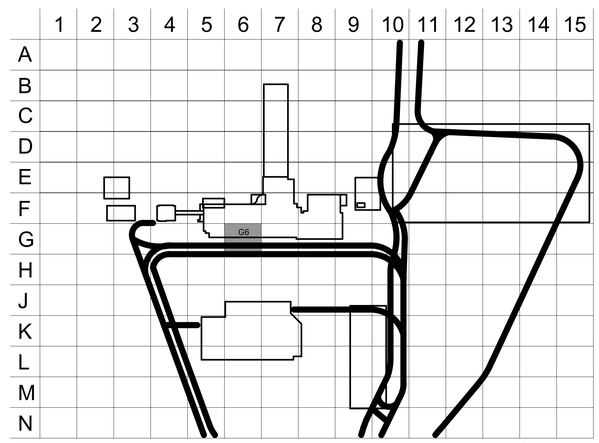
G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE G6

SCALE: 1/8" = 1'-0"



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

Abstract
9689 Gerwig Ln #A
Columbia, MD 21046

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Little Rock AR 72202

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Landscape Architecture Inc.
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Simpson Gumpertz & Heger
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Waltham, MA 02451

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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE G6

m1.00-G6

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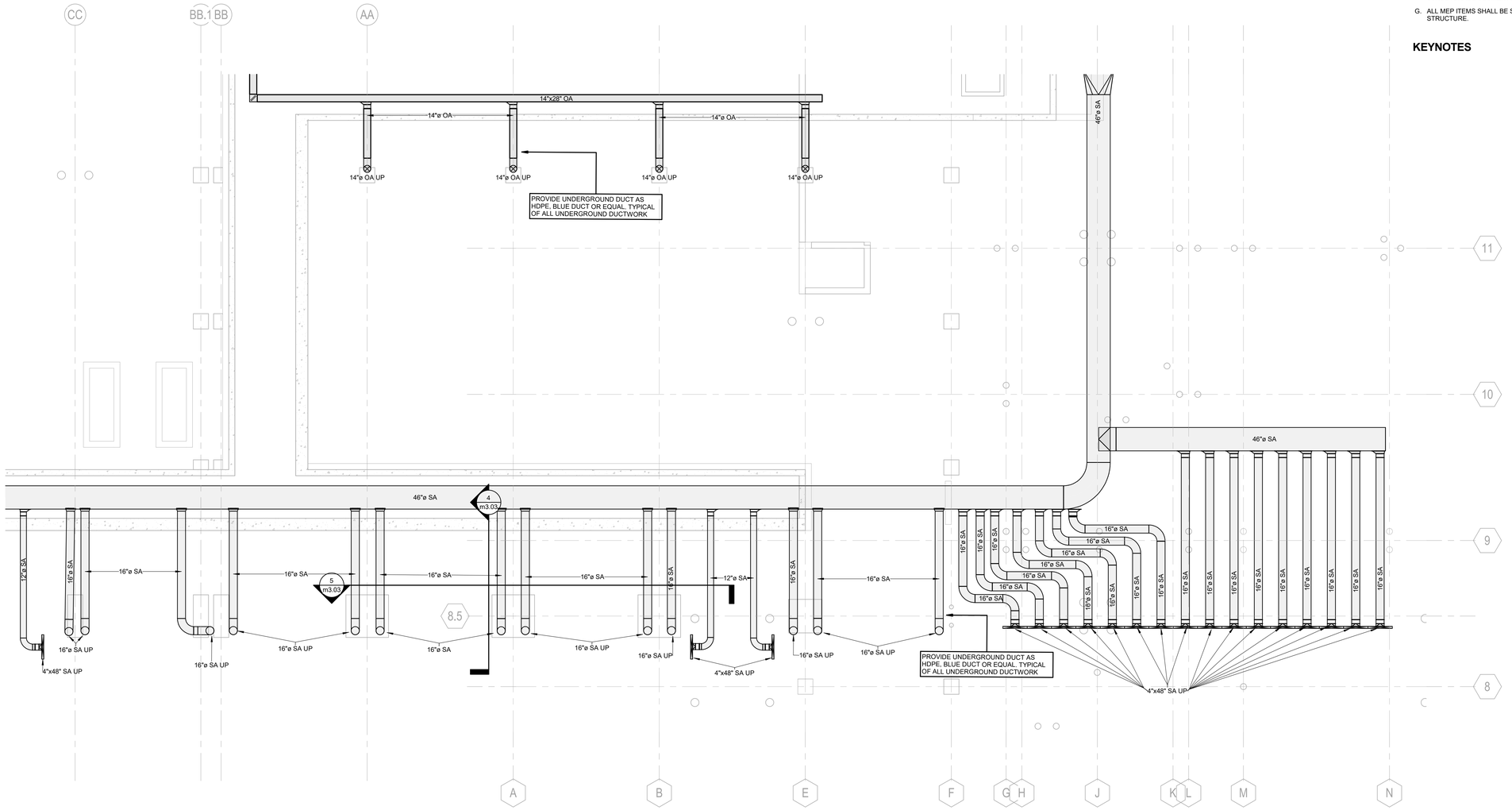
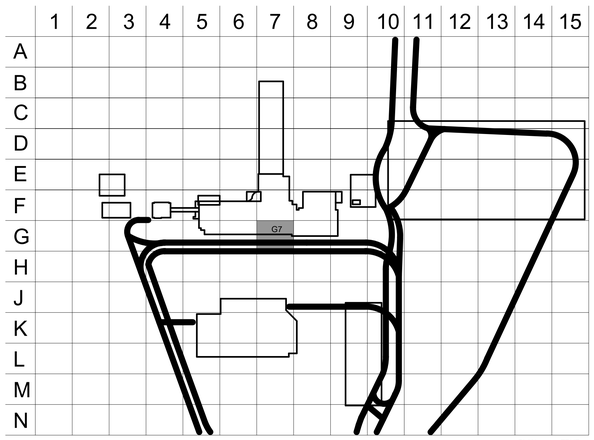


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 0 - ZONE G7

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 0 - ZONE G7

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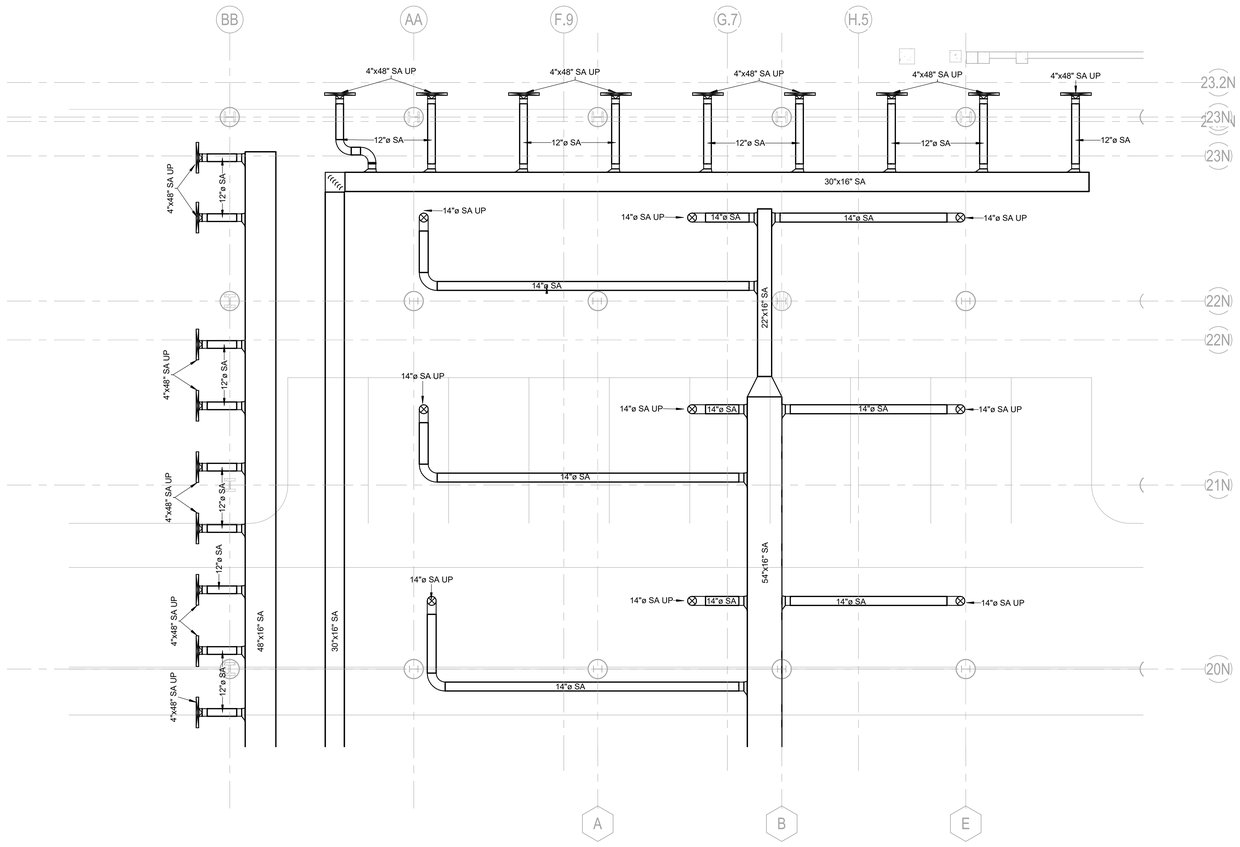
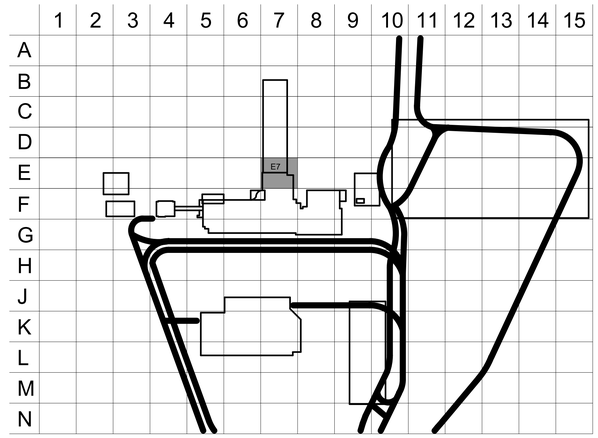


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE E7

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 1 - ZONE E7

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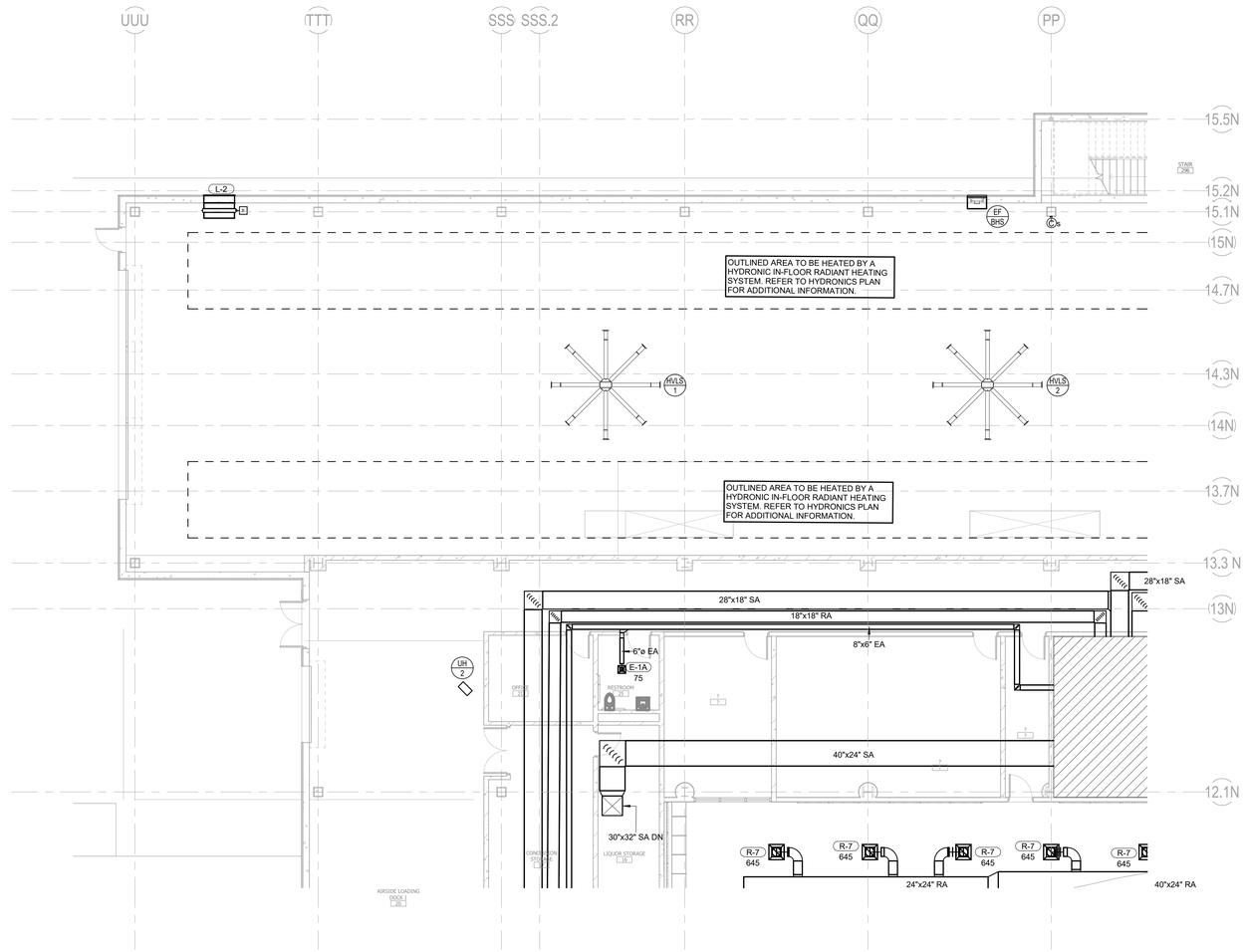

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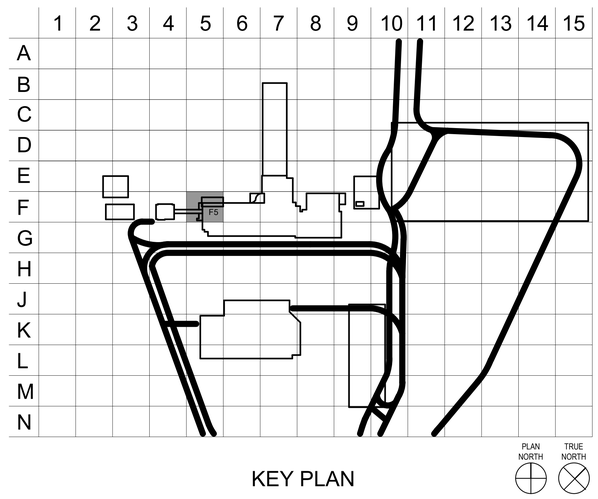

KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

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Polk Stanley Wilcox
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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE F5

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

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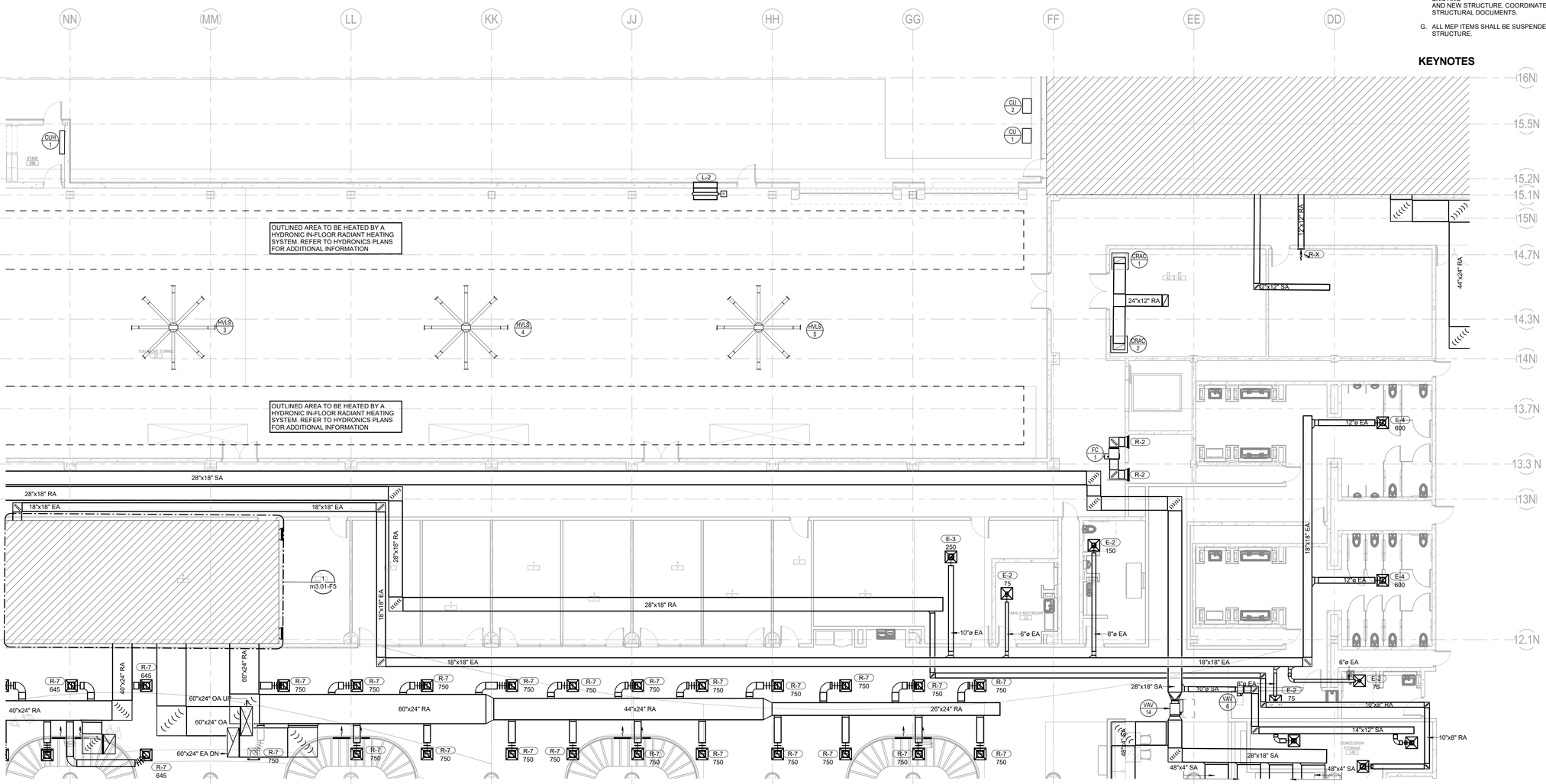
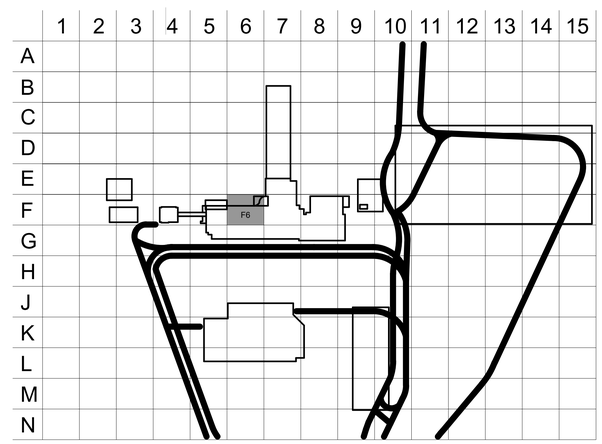


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE F6

SCALE: 1/8" = 1'-0"



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

ARCHITECT
Alliance

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Polk Stanley Wilcox
801 S Spring Street
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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE F6

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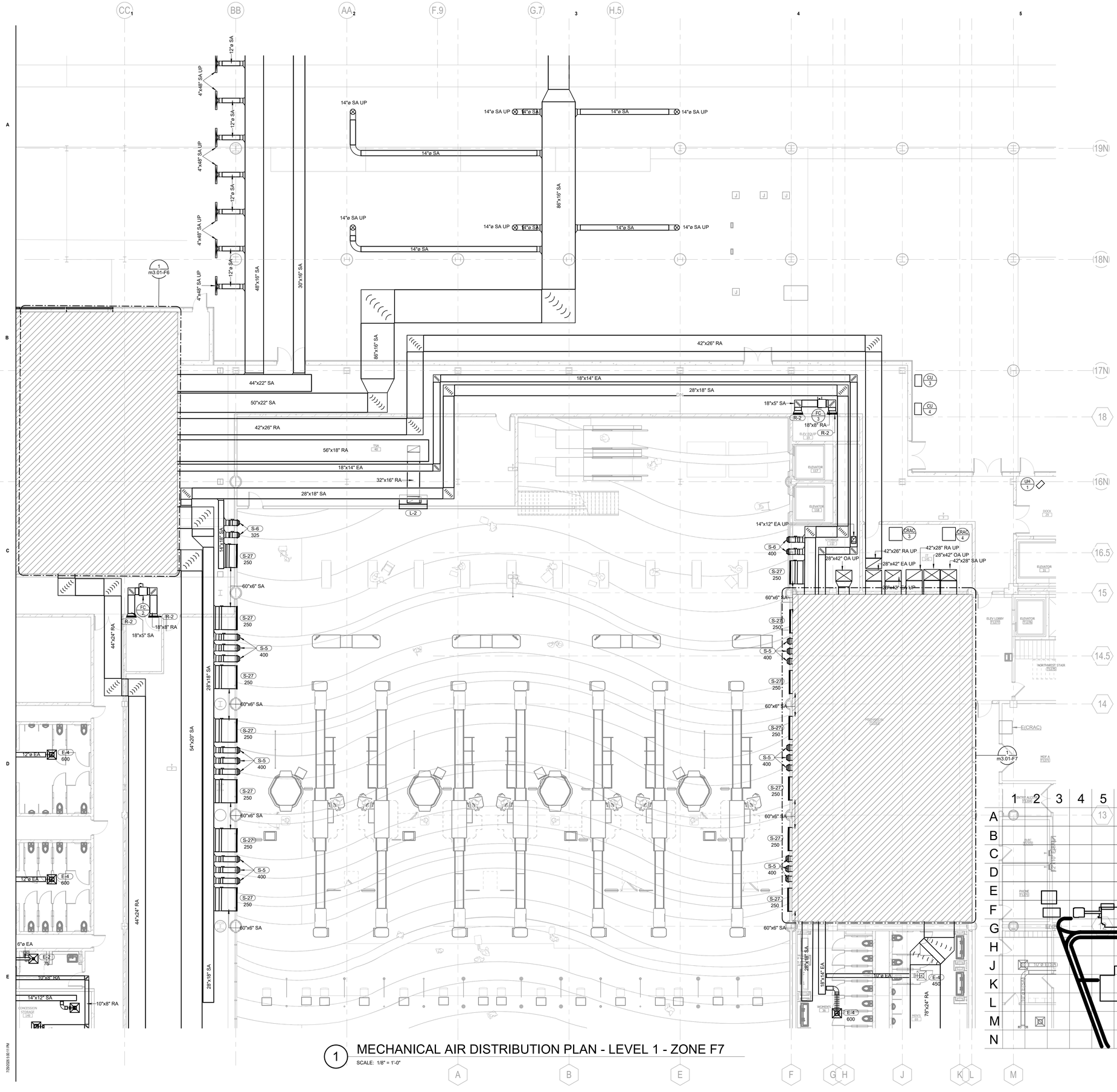
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86"x16" SA
42"x26" RA
18"x14" EA
28"x18" SA
18"x5" SA
R-2
FC 3
18"x8" RA
R-2
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ELEVATOR [117]
ELEVATOR [118]
CU 3
CU 4
UH 1
DOCK [B]
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50"x22" SA
42"x26" RA
56"x18" RA
FSA 40
18"x14" EA
32"x16" RA
28"x18" SA
L-2
14"x12" EA UP
CRAC 3
CRAC 4
S-6 400
42"x26" RA UP
42"x26" RA UP
28"x42" OA UP
28"x42" OA UP
42"x28" SA UP
28"x42" EA UP
28"x42" EA UP
S-27 250
60"x6" SA
S-5 400
14"x18" SA
S-6 325
S-27 250
60"x6" SA
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S-5 400
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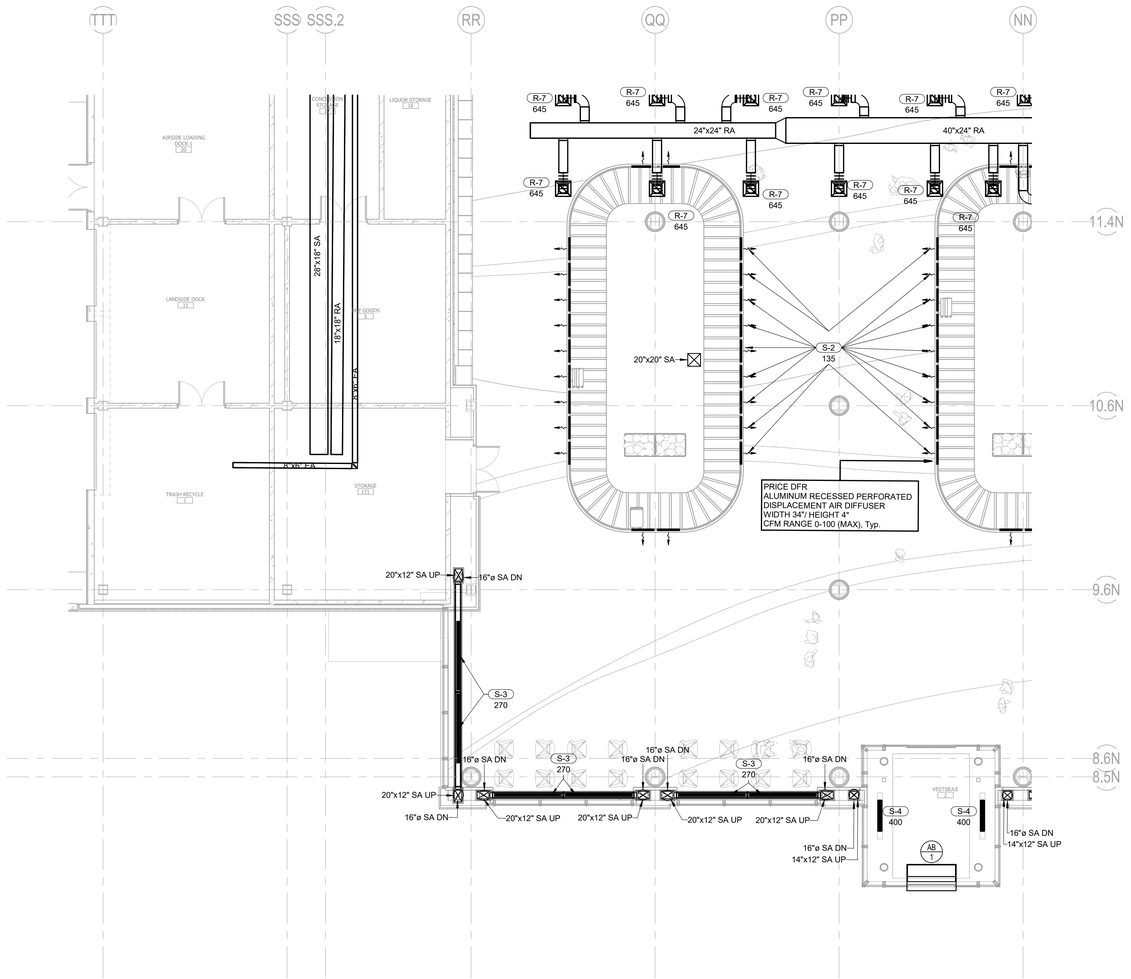

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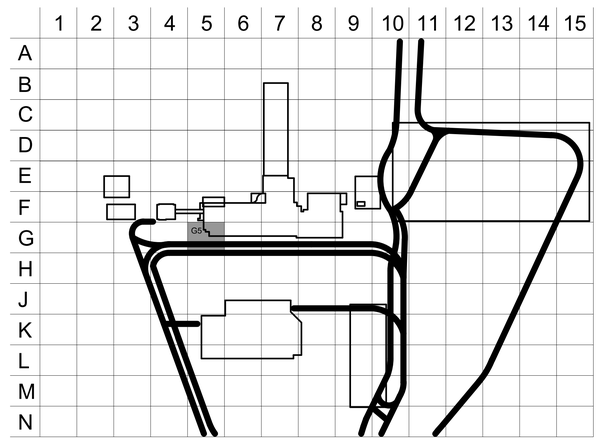
SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE G5

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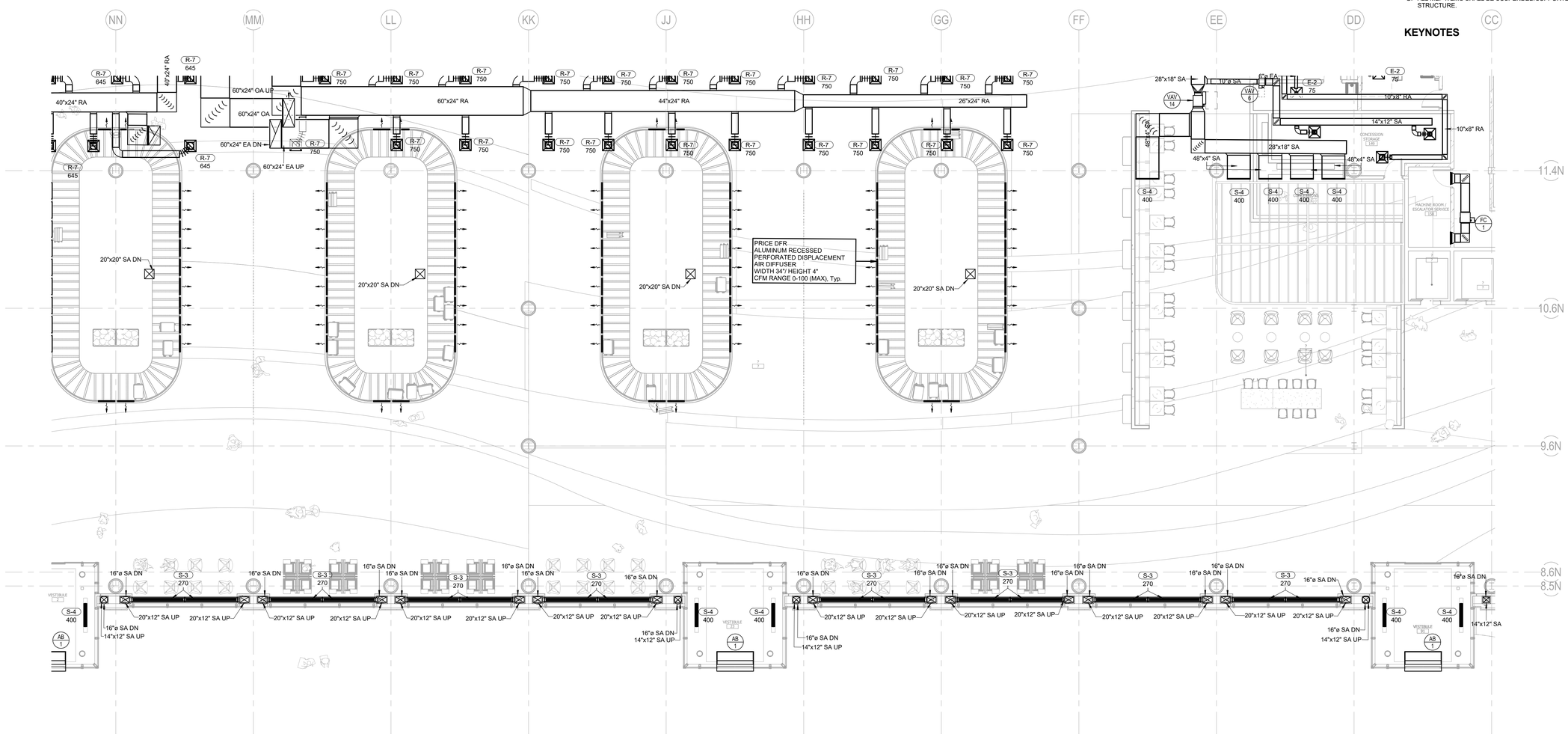
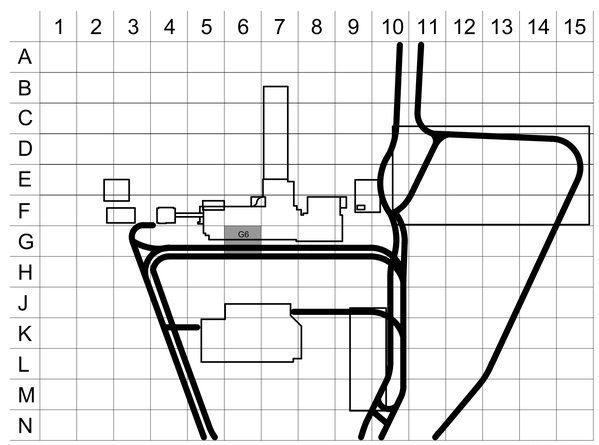


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE G6

SCALE: 1/8" = 1'-0"



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

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Alliance

PARTNER ARCHITECTS
Polk Stanley Wilcox
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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE G6

m1.01-G6

7/25/2026 5:00:20 PM

GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

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G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

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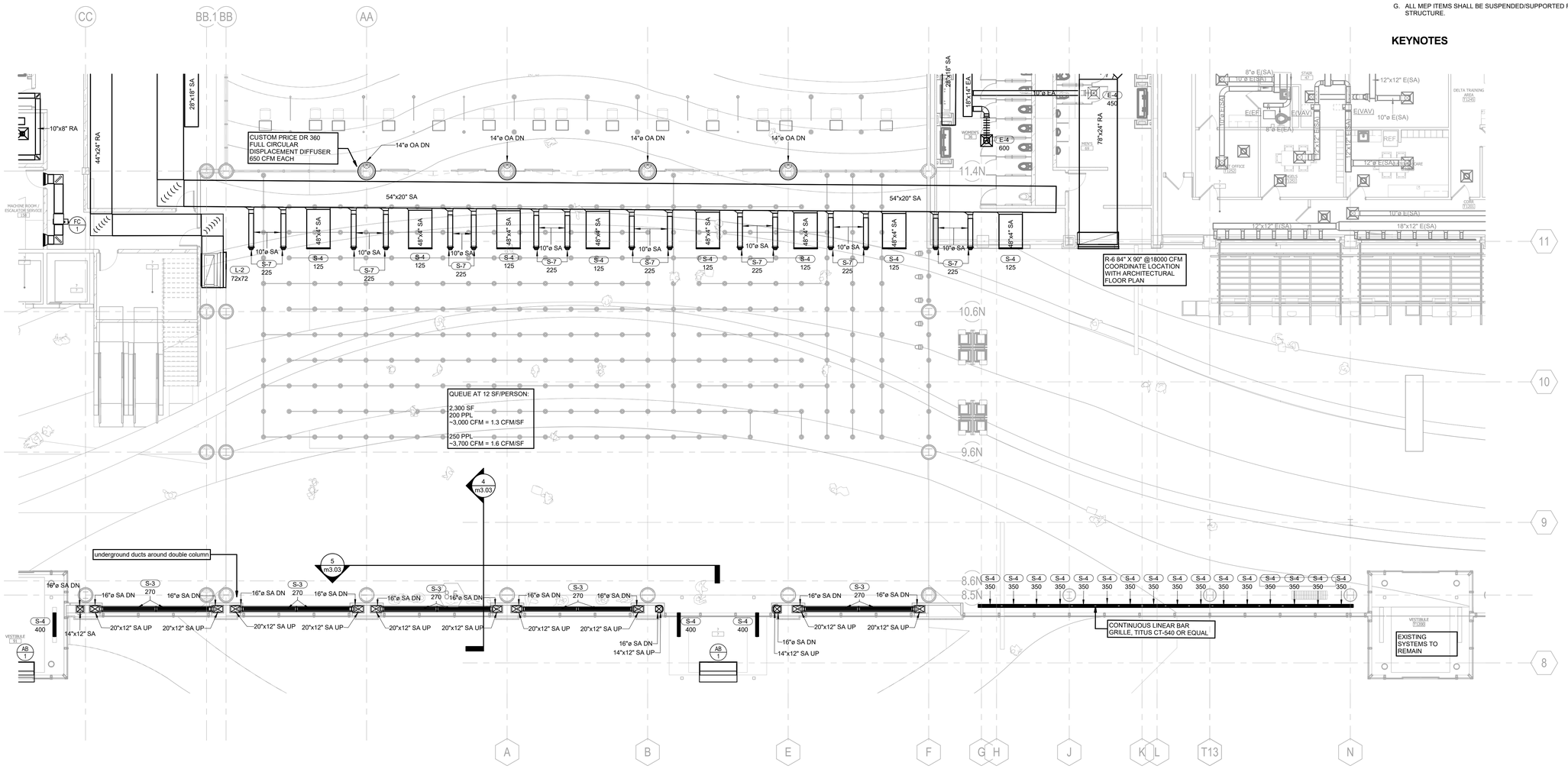
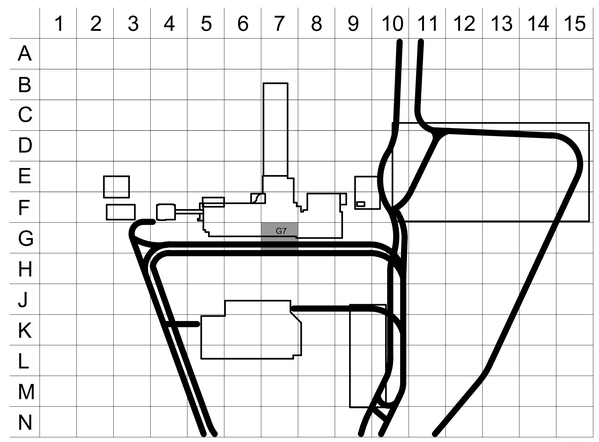


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE G7

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 1 - ZONE G7

m1.01-G7

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

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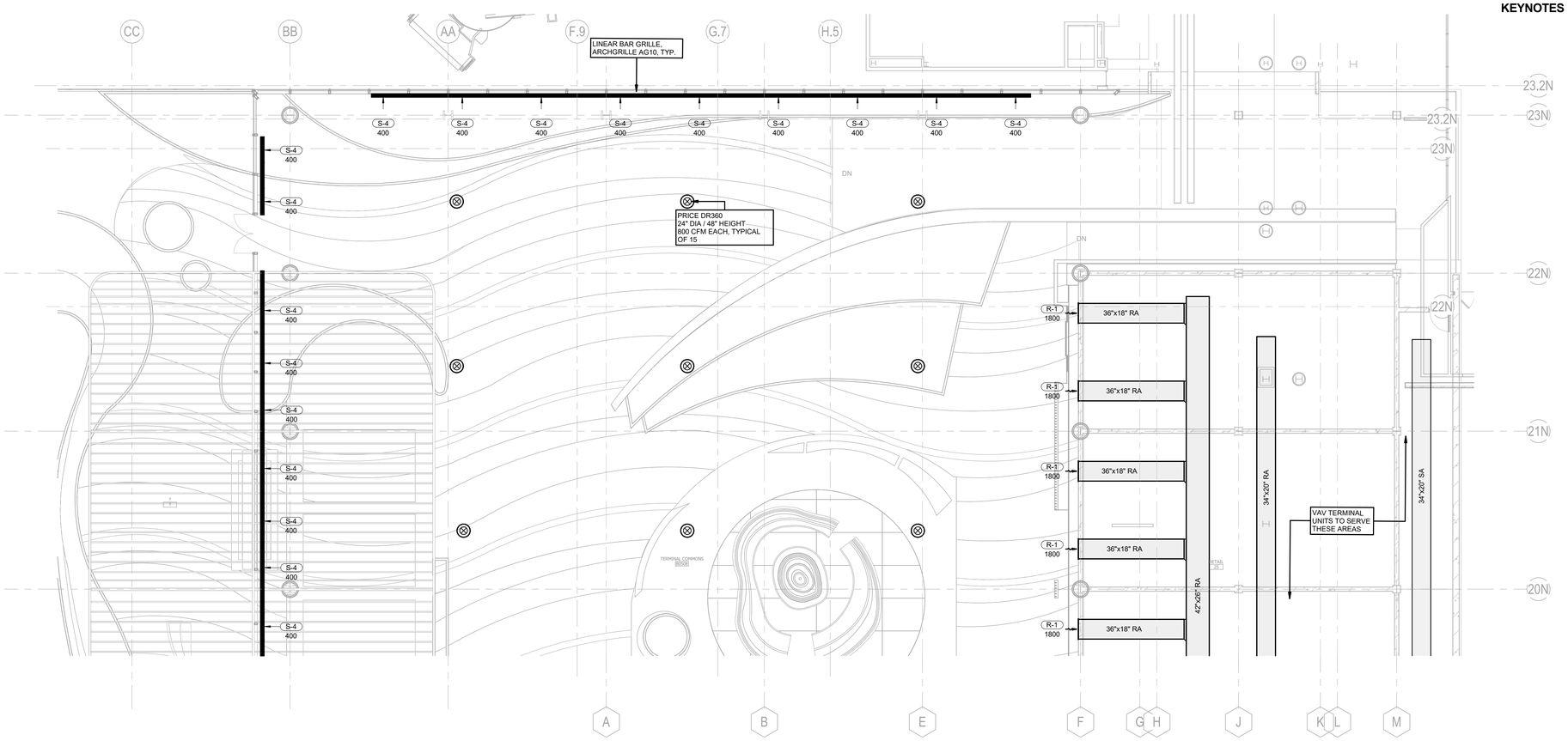
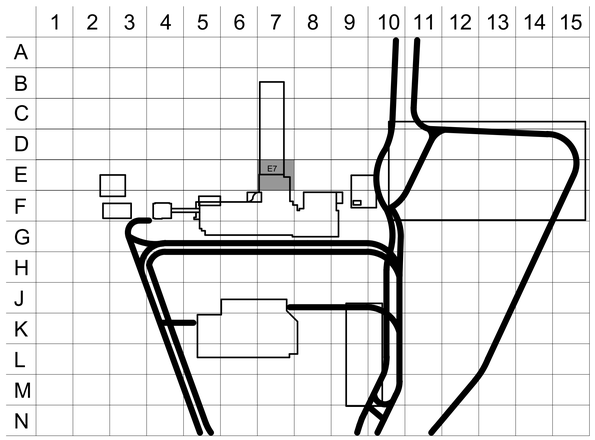


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE E7

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE E7

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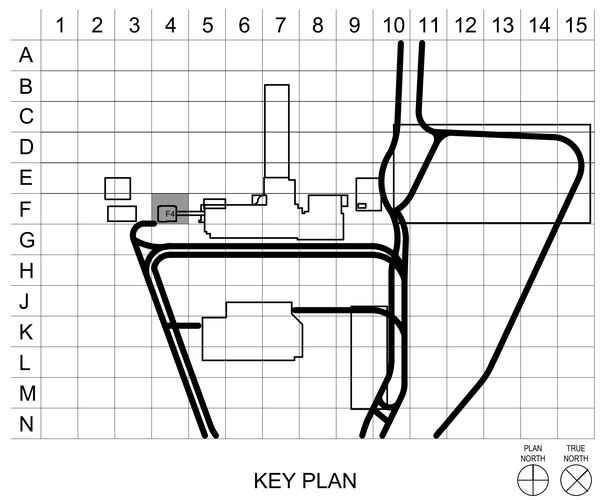
KEYNOTES

40"x18" SA

40" X 18" SA TO
SERVE SKYBRIDGE

1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE F4

SCALE: 1/8" = 1'-0"



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 2 - ZONE F4

m1.02-F4

7/25/2026 5:00:33 PM

GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

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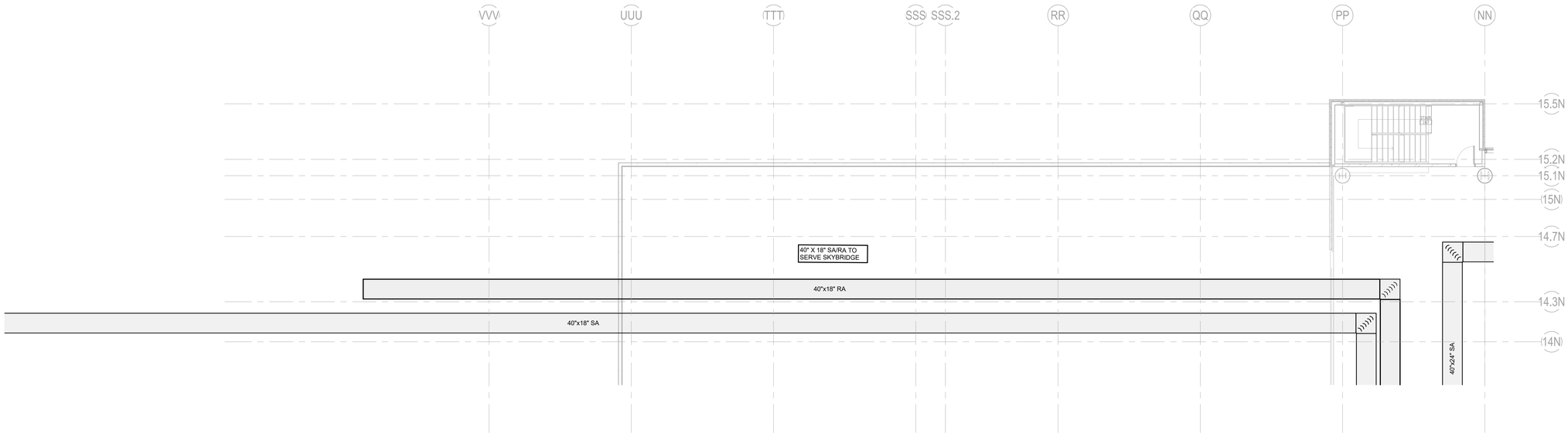
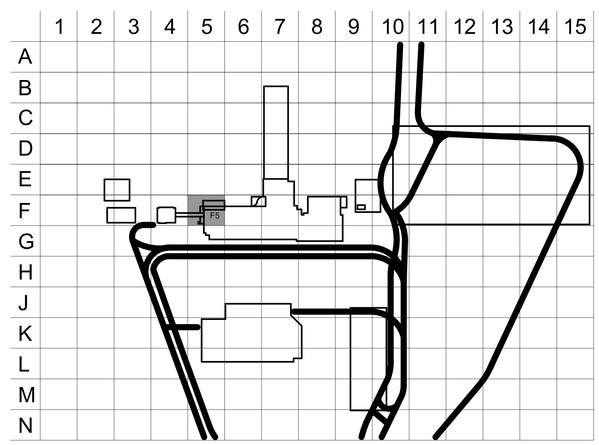


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE F5

SCALE: 1/8" = 1'-0"



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 2 - ZONE F5

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

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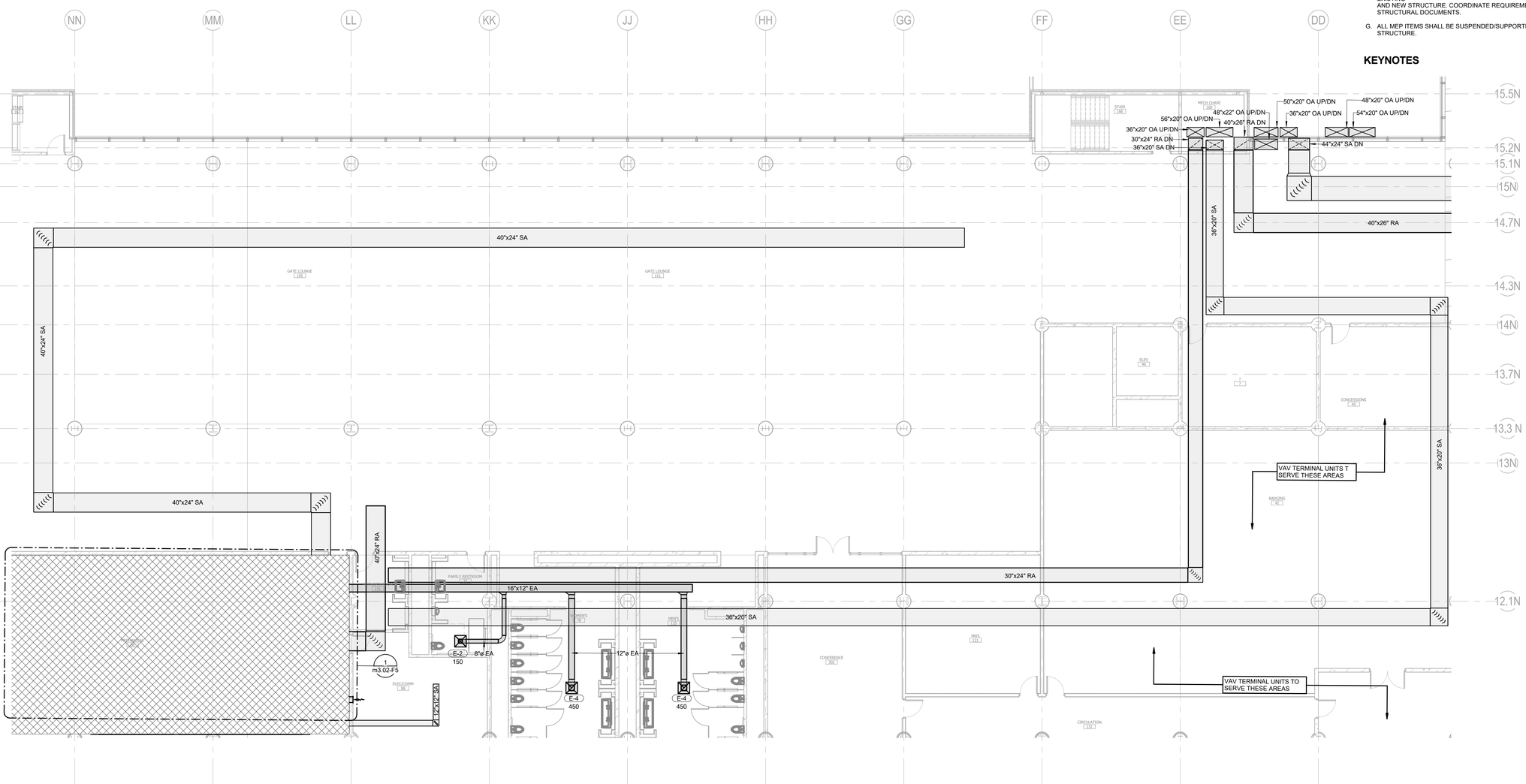
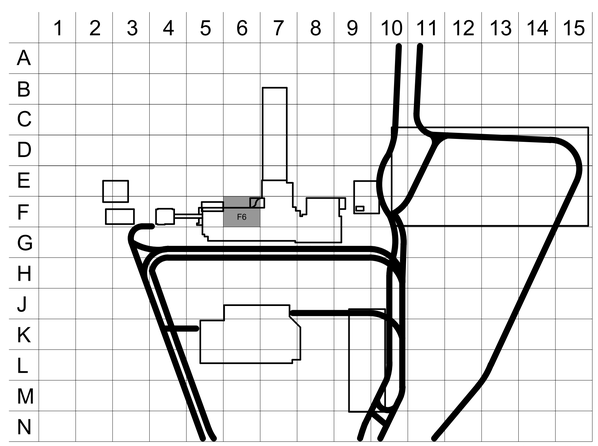


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE F6

SCALE: 1/8" = 1'-0"



KEY PLAN

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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 2 - ZONE F6

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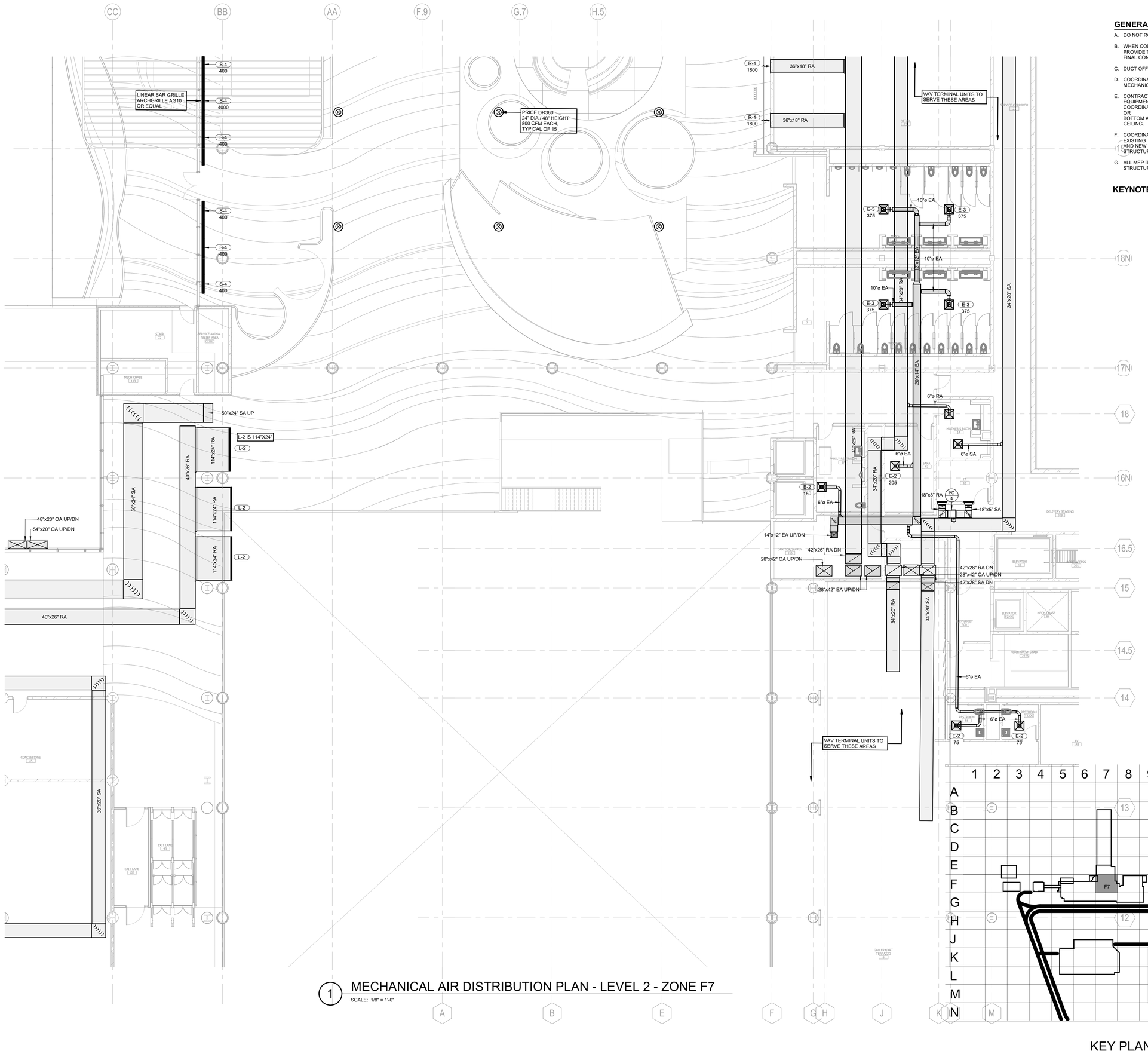

1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE F7

SCALE: 1/8" = 1'-0"

KEY PLAN

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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE F7

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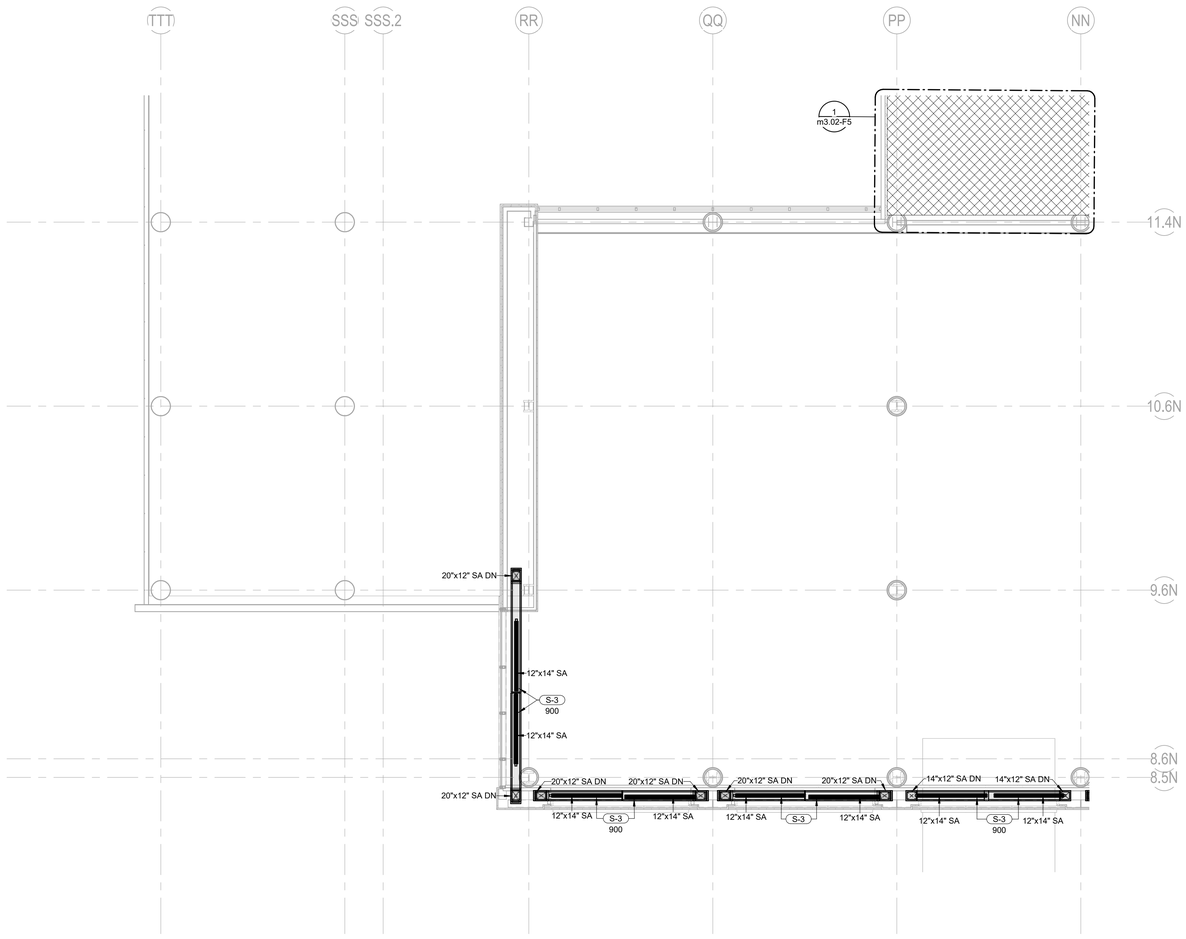

1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE G5

SCALE: 1/8" = 1'-0"

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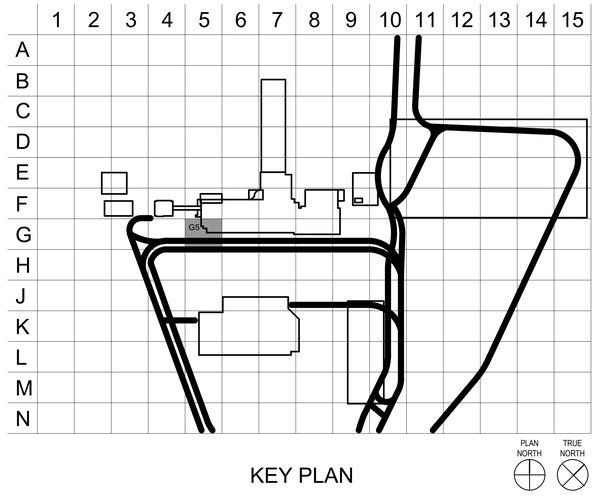

KEY PLAN

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ARRIVALS HALL AND TERMINAL COMMONS

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Little Rock Municipal Airport Commission

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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE G5

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

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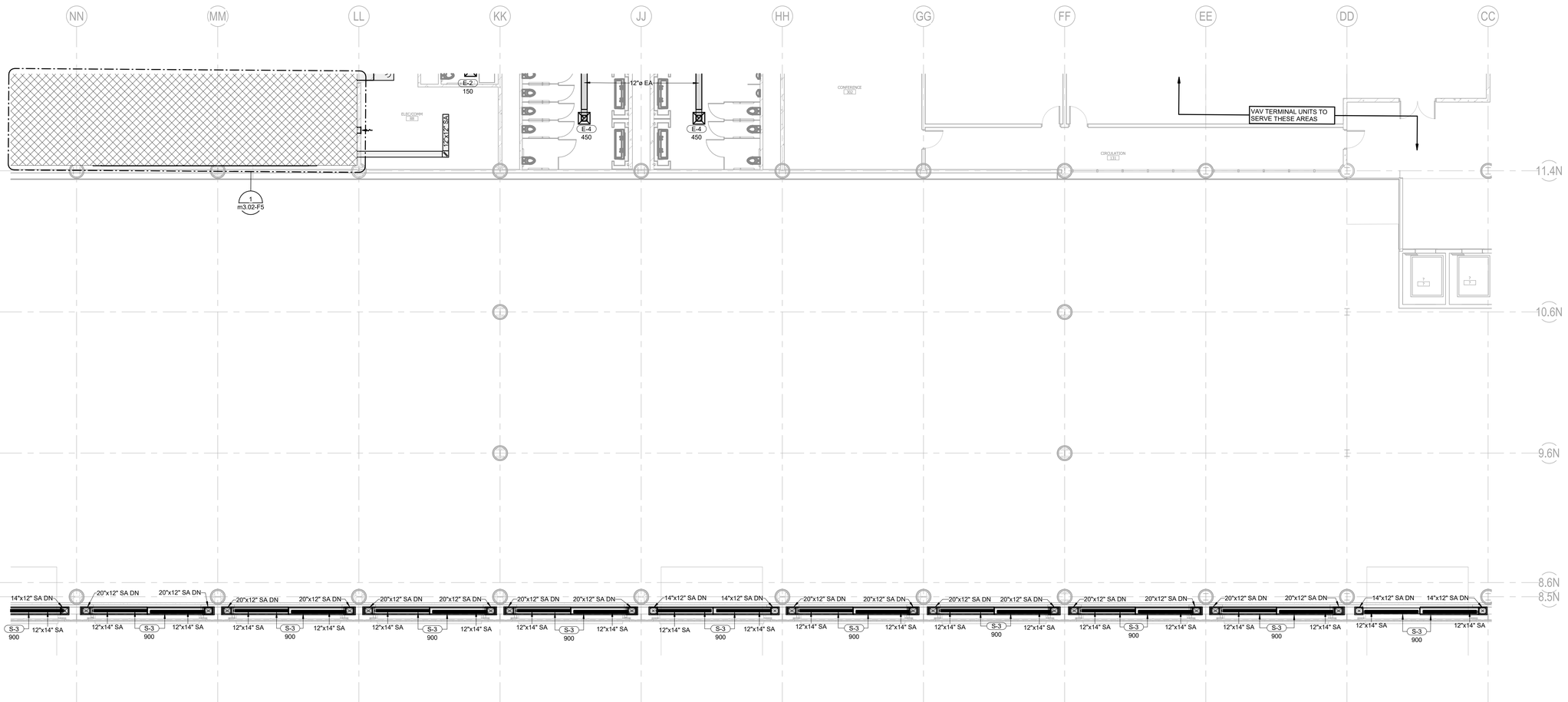
BOTTOM ACCESS TO NEW MECHANICAL EQUIPMENT INSTALLED ABOVE CEILING.

F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING
AND NEW STRUCTURE. COORDINATE REQUIREMENTS WITH THE STRUCTURAL DOCUMENTS.

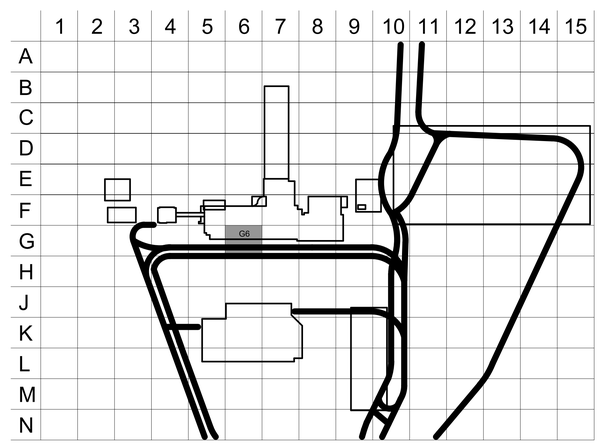
G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE G6

SCALE: 1/8" = 1'-0"



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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE G6

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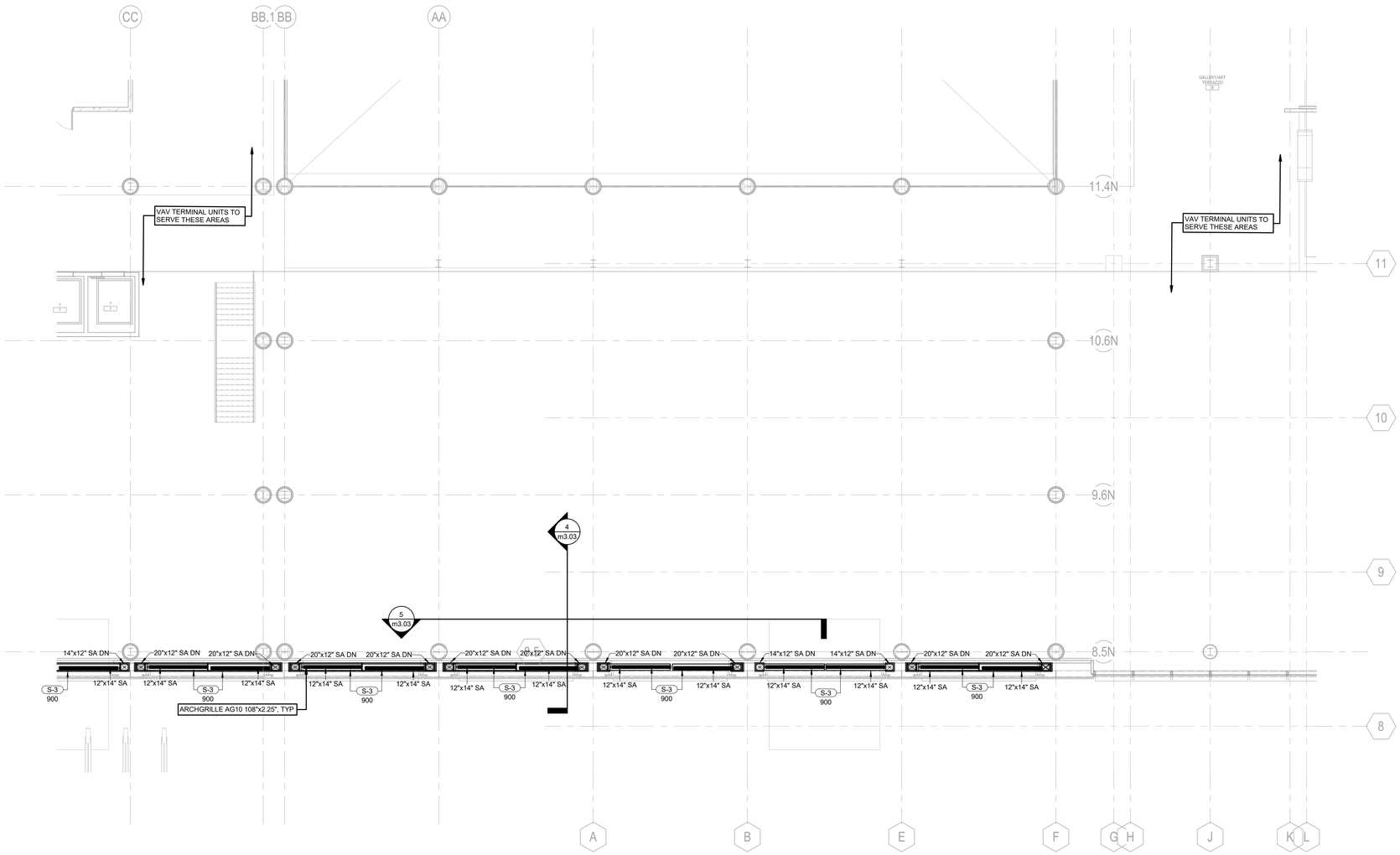

1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE G7

SCALE: 1/8" = 1'-0"

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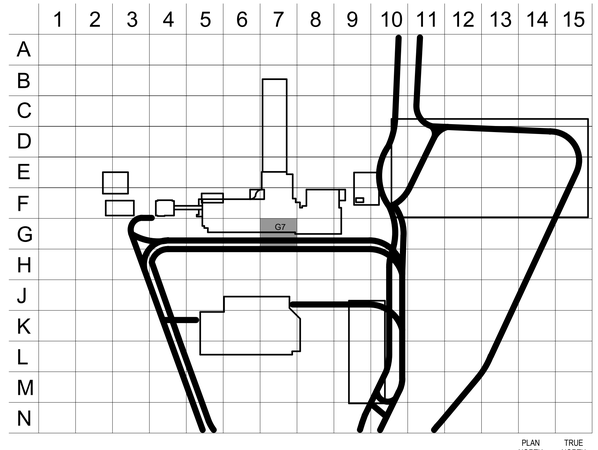

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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2 - ZONE G7

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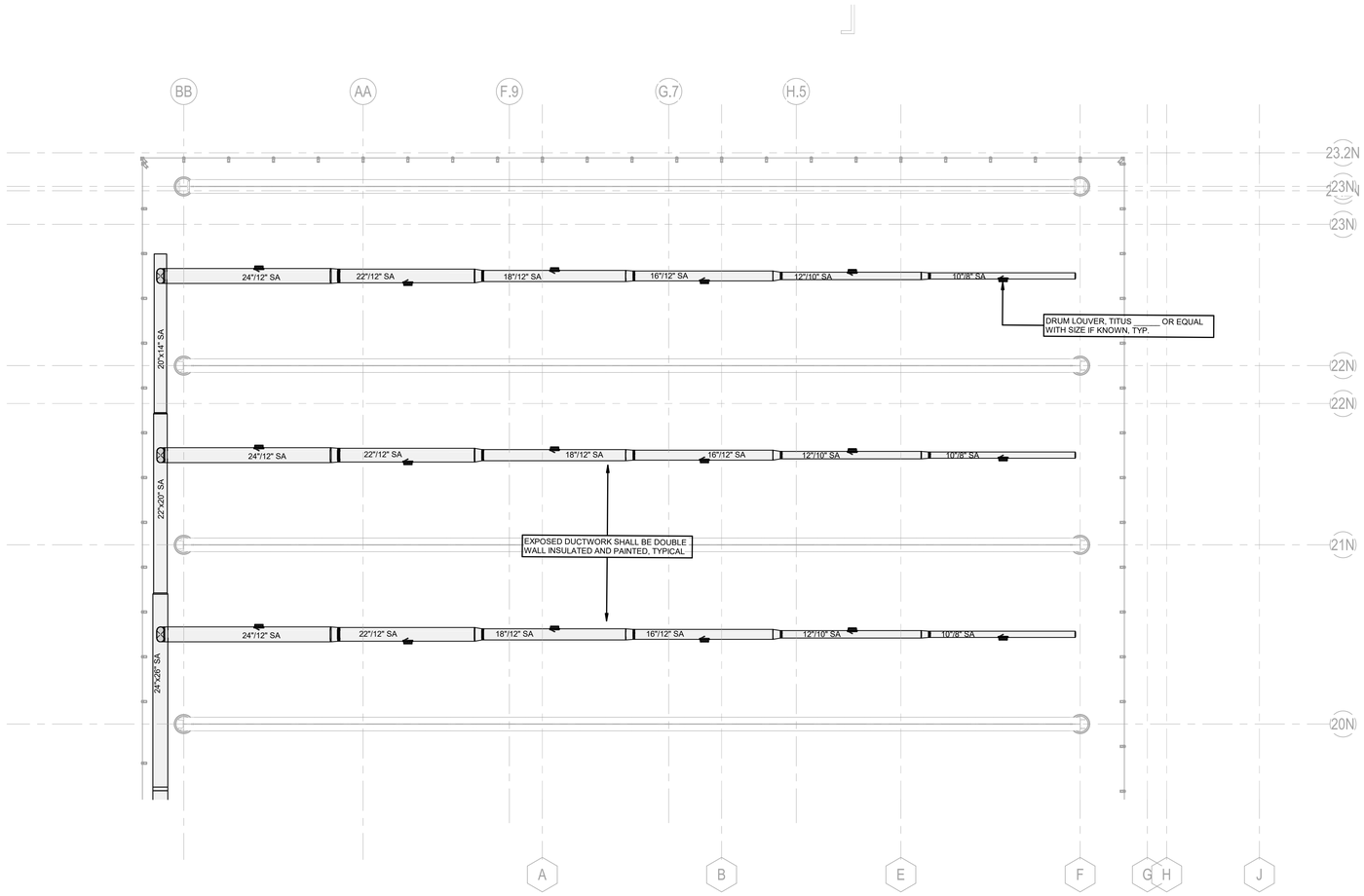
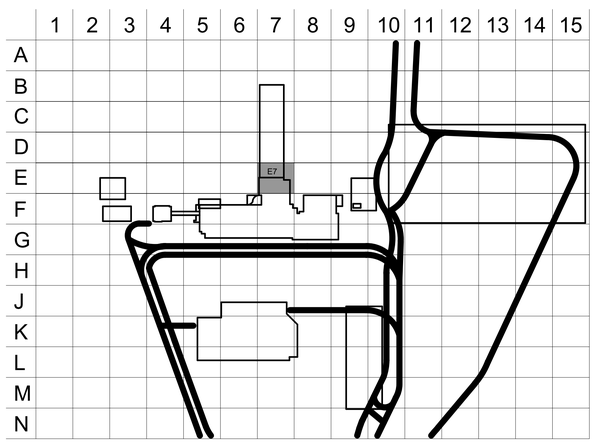


1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2.5 - ZONE E7

SCALE: 1/8" = 1'-0"



KEY PLAN

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MECHANICAL AIR DISTRIBUTION
PLAN - LEVEL 2.5 - ZONE E7

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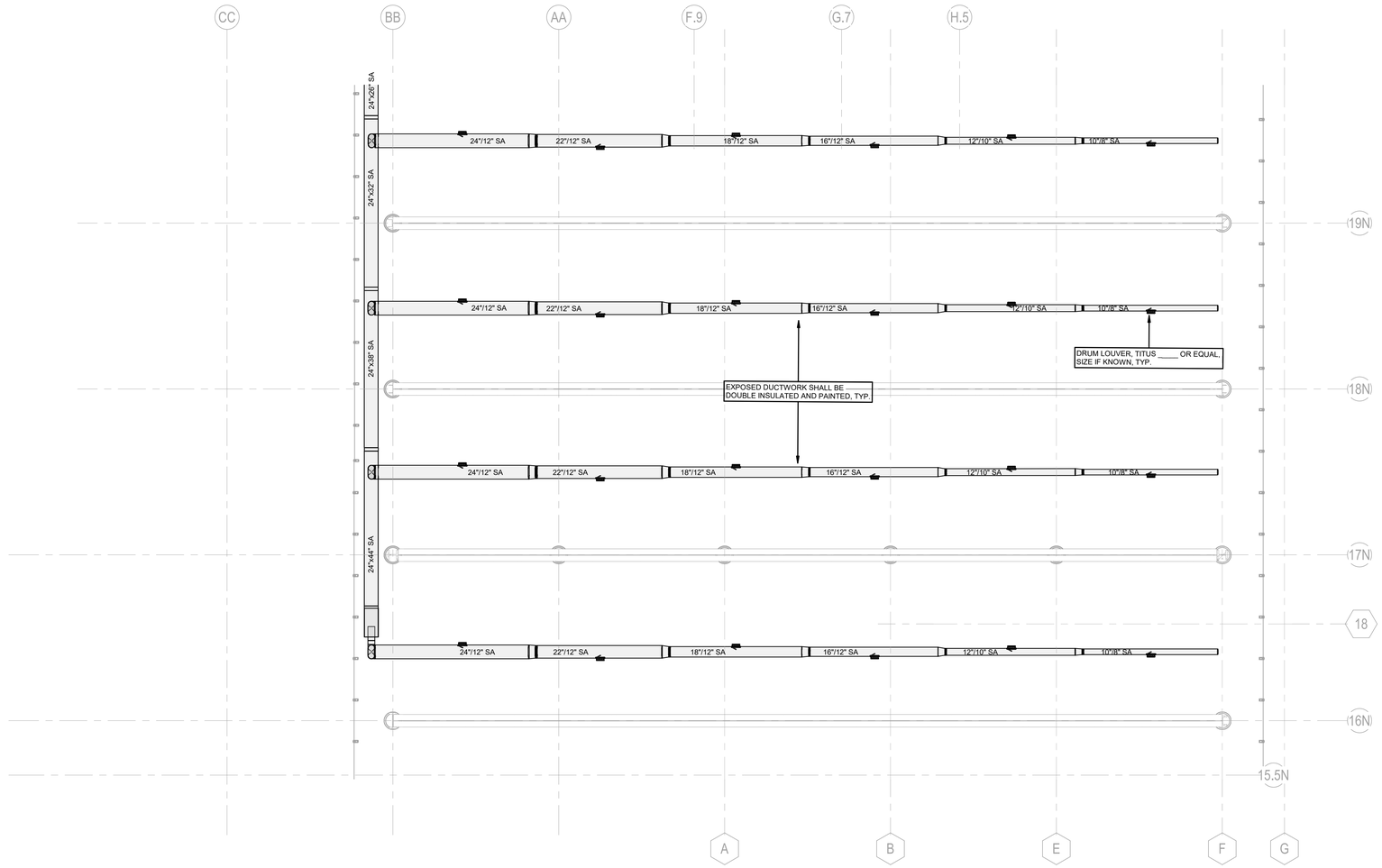

1 MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2.5 - ZONE F7

SCALE: 1/8" = 1'-0"

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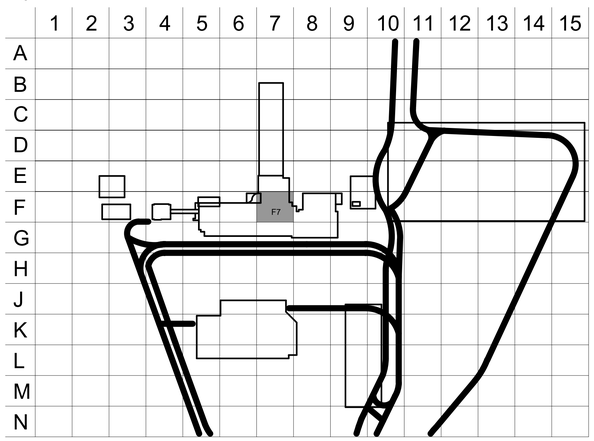

KEY PLAN

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MECHANICAL AIR DISTRIBUTION PLAN - LEVEL 2.5 - ZONE F7

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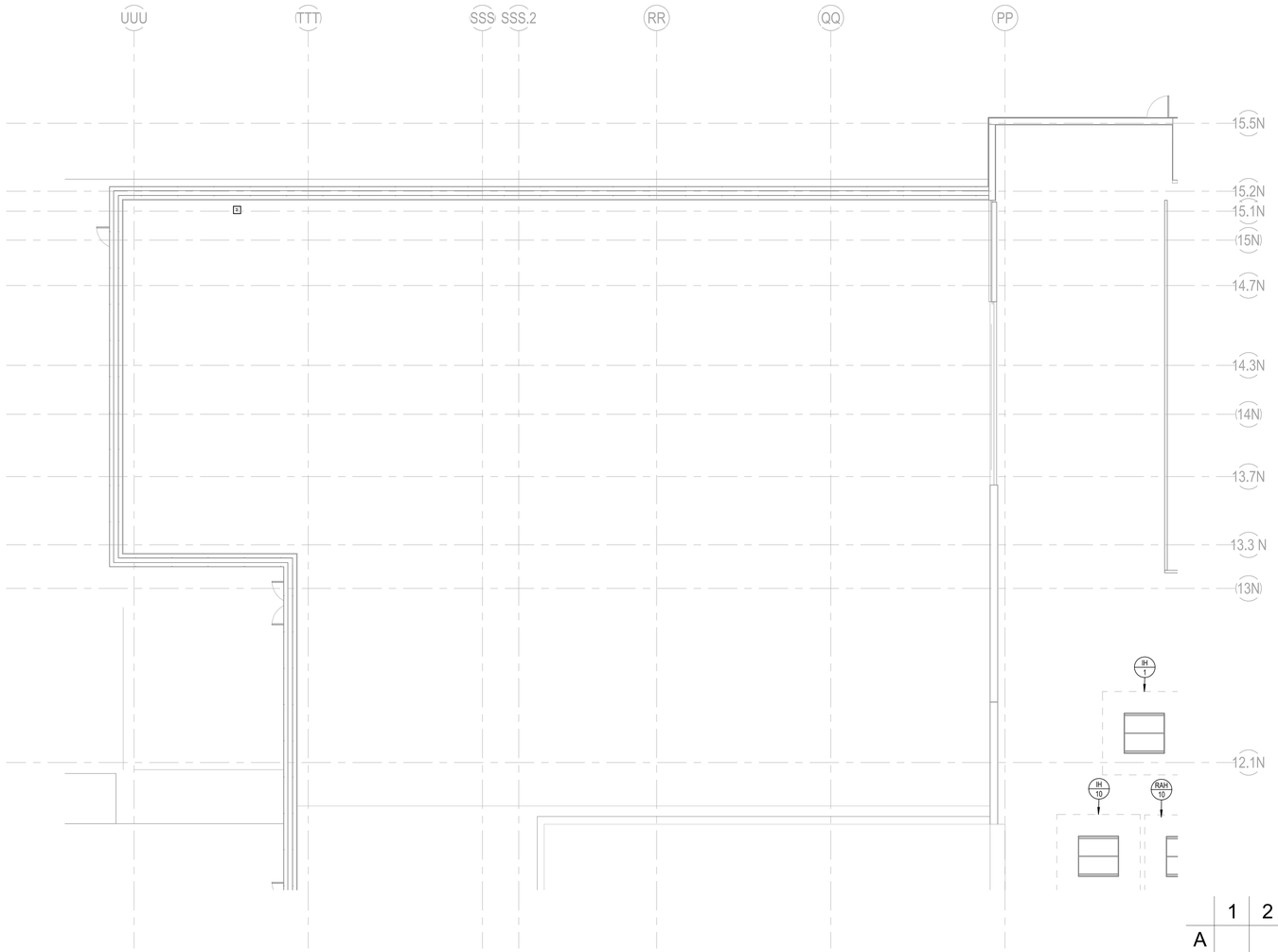

1 MECHANICAL ROOF PLAN - LEVEL 3 - ZONE F5

SCALE: 1/8" = 1'-0"

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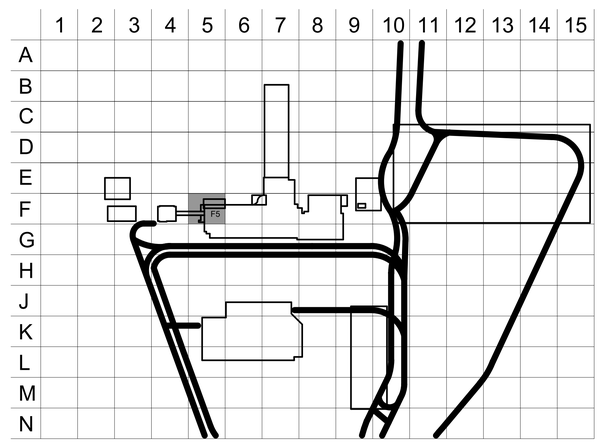

KEY PLAN

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MECHANICAL ROOF PLAN - LEVEL 3 - ZONE F5

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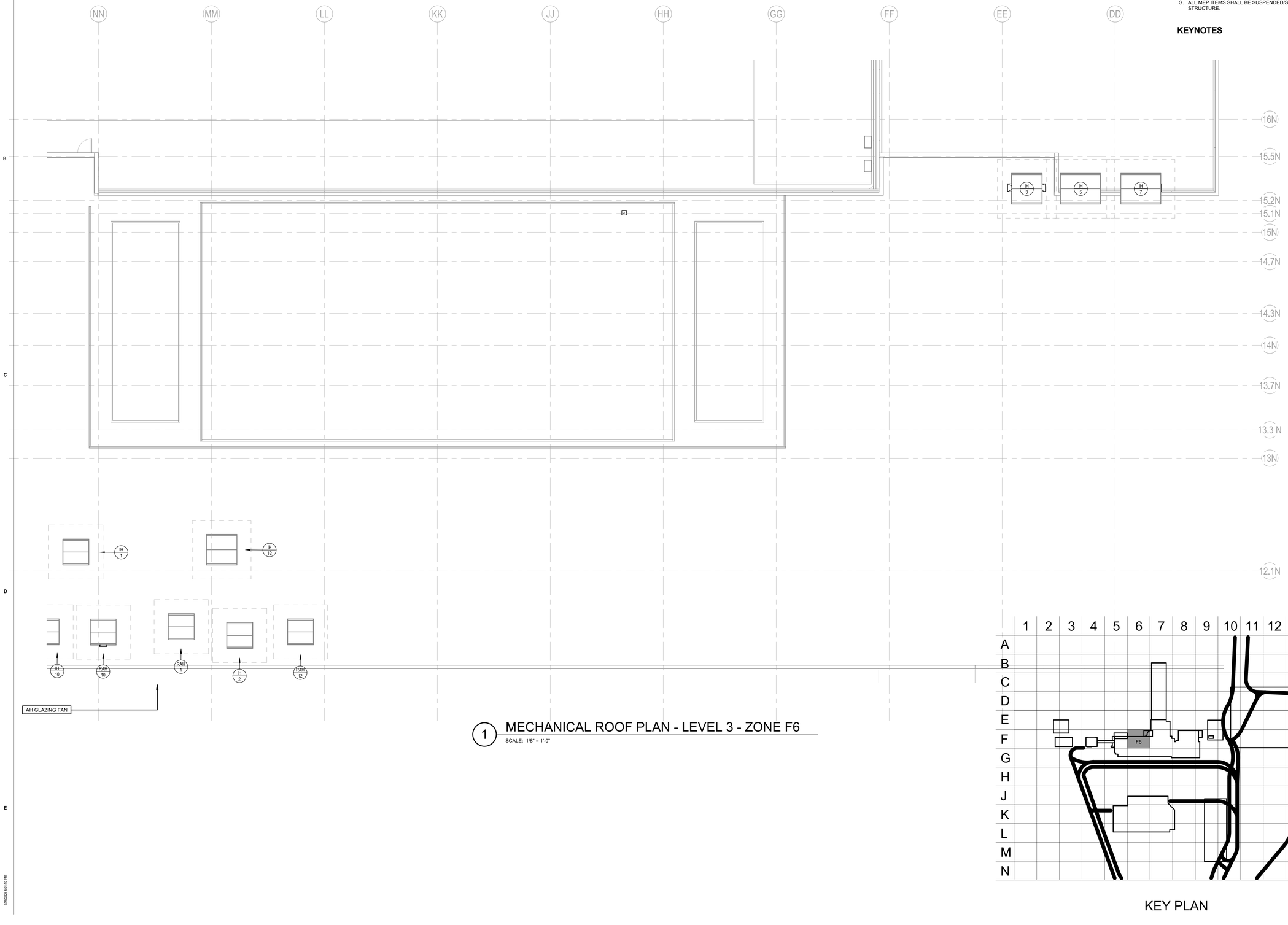

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KEYNOTES

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MECHANICAL ROOF PLAN - LEVEL 3 - ZONE F6

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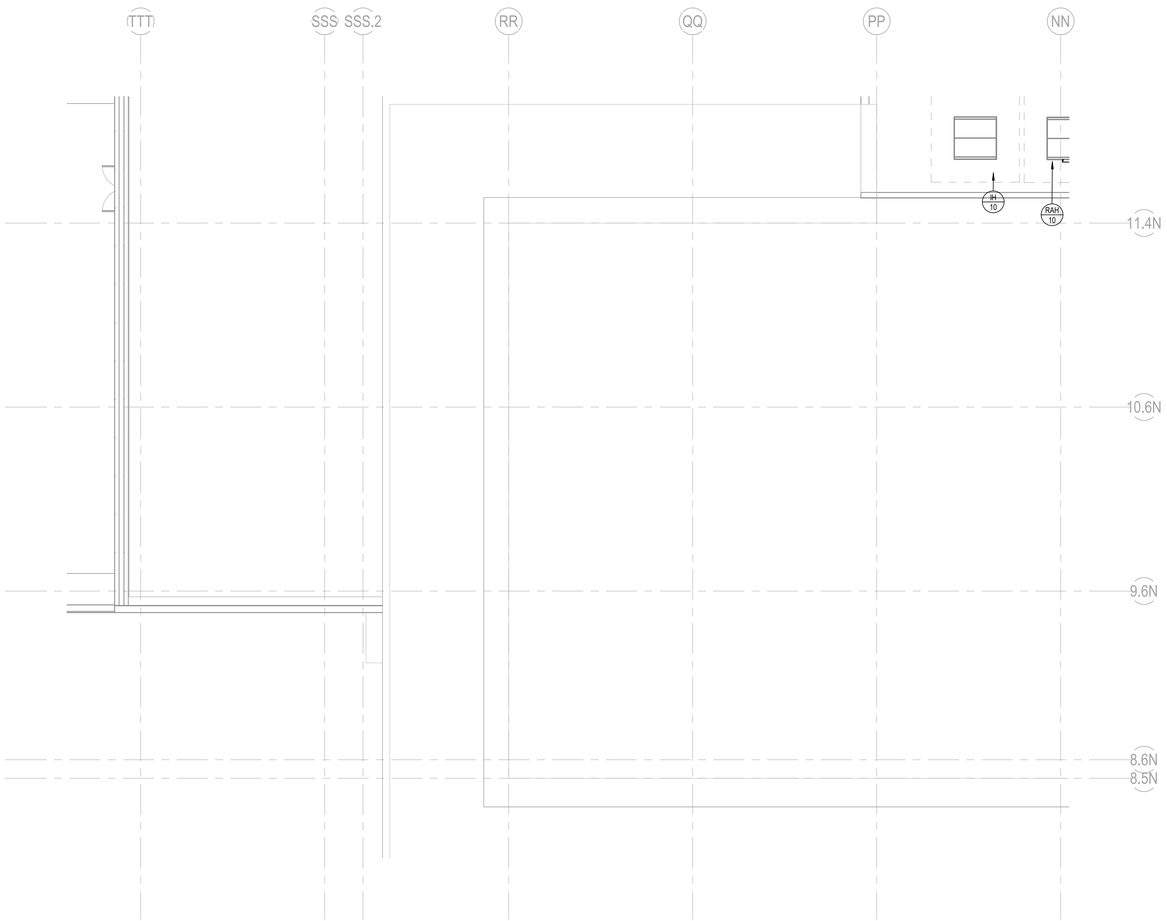
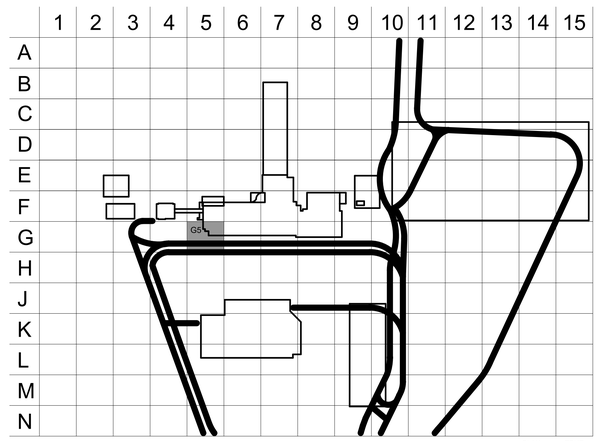


1 MECHANICAL ROOF PLAN - LEVEL 3 - ZONE G5

SCALE: 1/8" = 1'-0"



KEY PLAN

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ARRIVALS HALL AND TERMINAL COMMONS

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MECHANICAL ROOF PLAN - LEVEL 3 - ZONE G5

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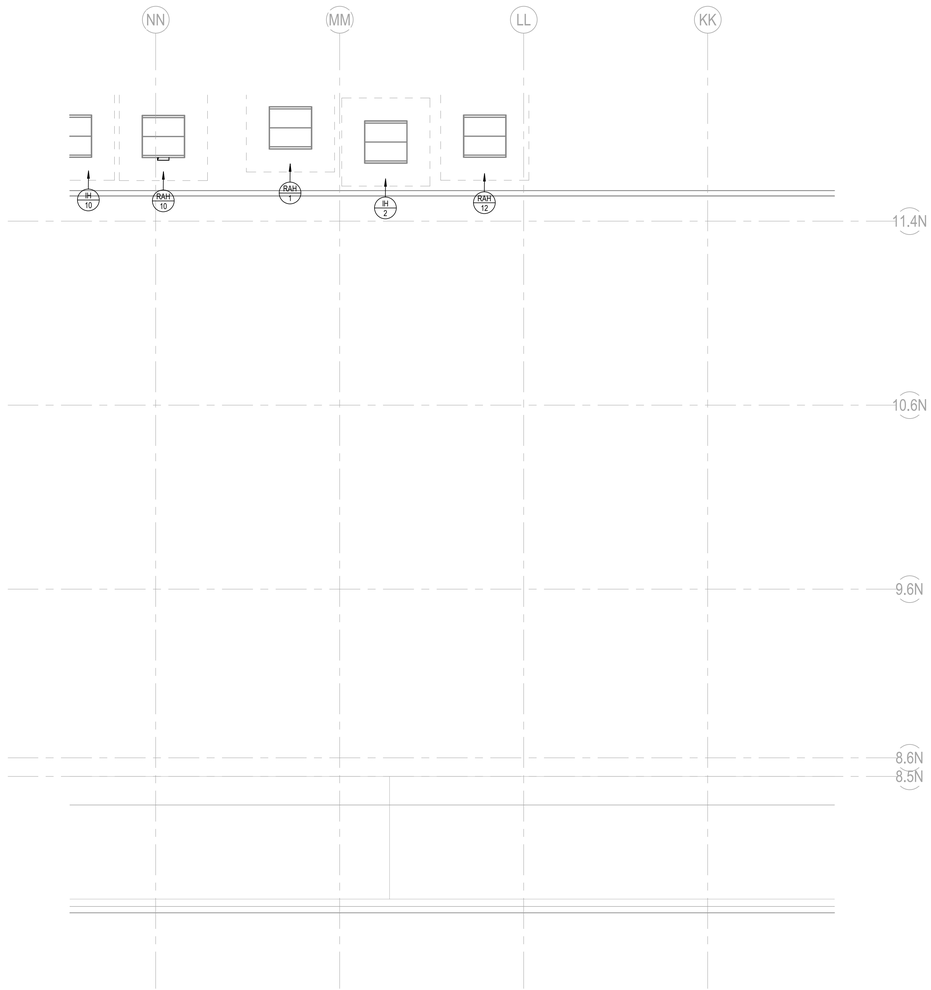

1 MECHANICAL ROOF PLAN - LEVEL 3 - ZONE G6

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

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F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING
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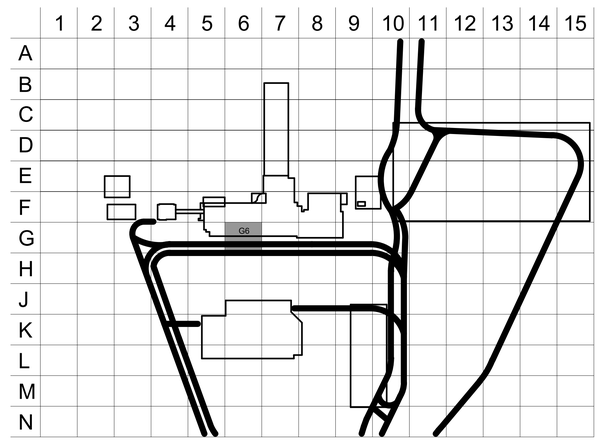
G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



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MECHANICAL ROOF PLAN - LEVEL 3 - ZONE G6

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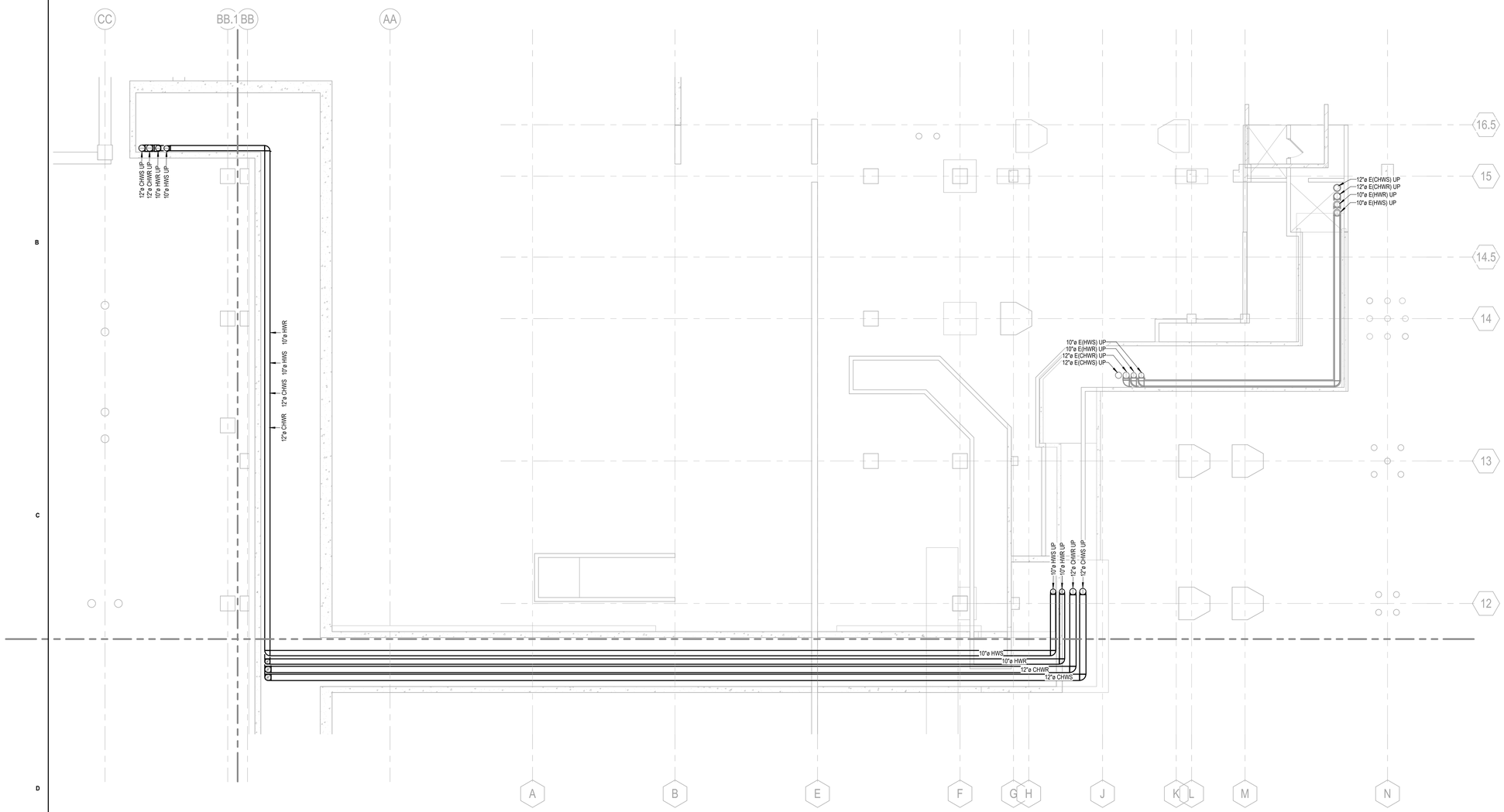

1 MECHANICAL HYDRONICS PLAN - LEVEL 0 - ZONE F7

SCALE: 1/8" = 1'-0"

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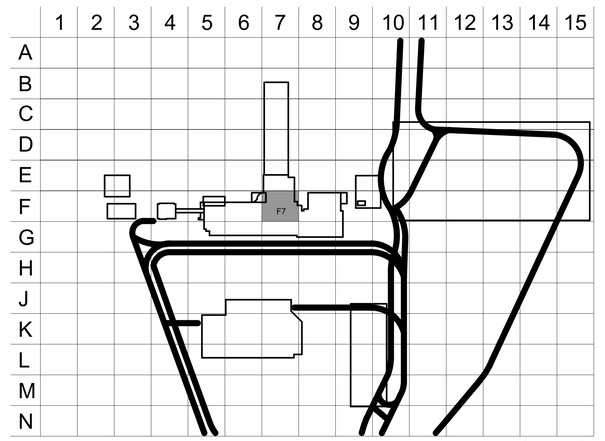

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MECHANICAL HYDRONICS PLAN - LEVEL 0 - ZONE F7

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

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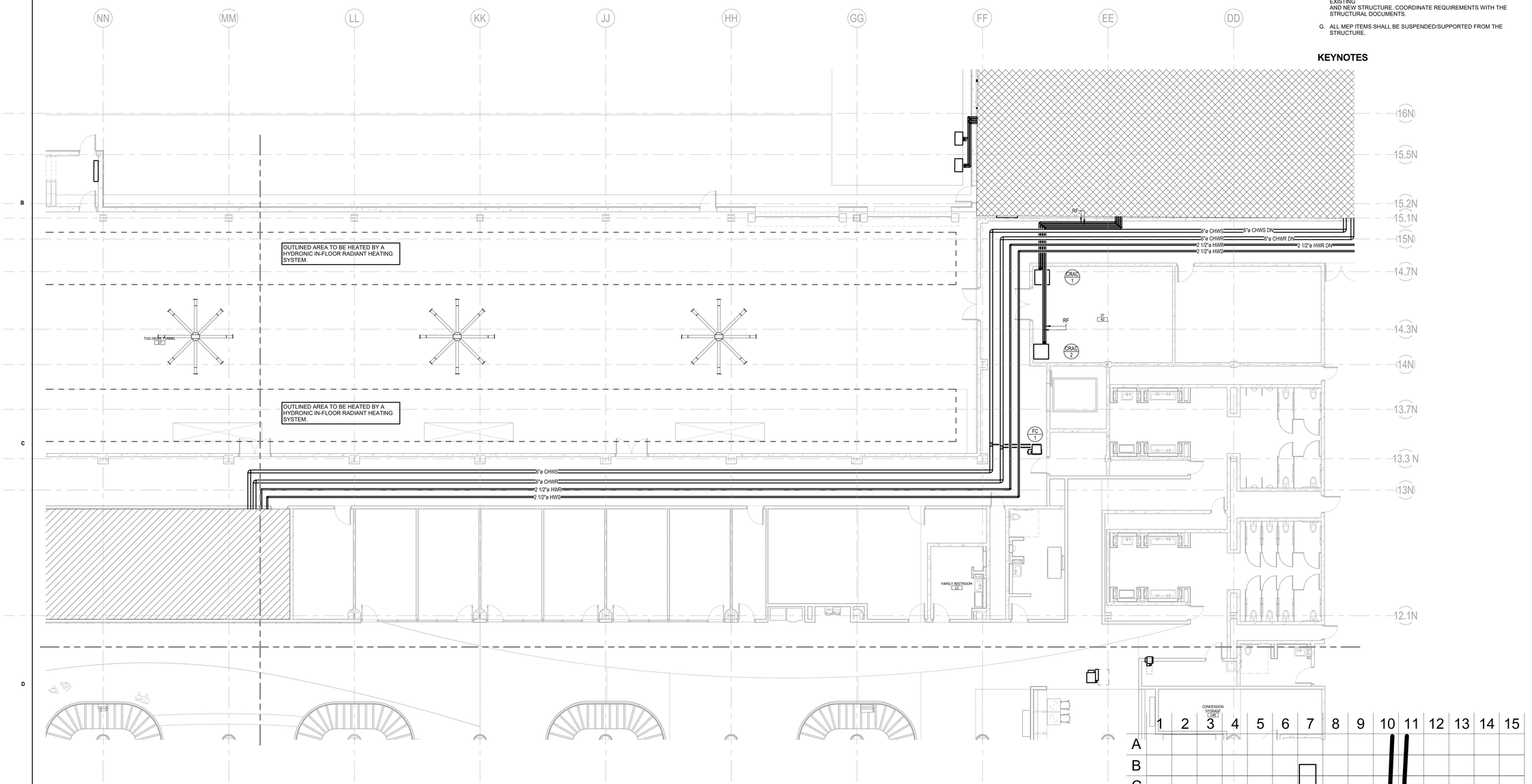
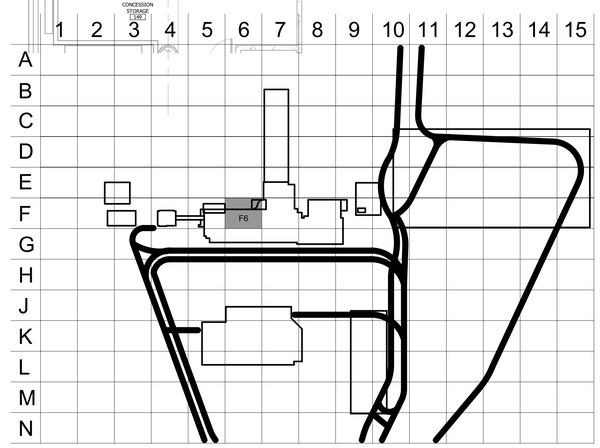


1 MECHANICAL HYDRONICS PLAN - LEVEL 1 - ZONE F6

SCALE: 1/8" = 1'-0"



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MECHANICAL HYDRONICS PLAN - LEVEL 1 - ZONE F6

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EXTEND UNDERSIDE OF BUILDING ENVELOPE TO ENCLOSE PIPING. PROVIDE HEAT TRACE.

VERIFY ELEVATION(S) OF EXISTING CONCOURSE HYDRONIC MAINS. CONFIRM IF CAN REMAIN.

WHERE ELEVATION OR ROUTING NO LONGER ACCOMMODATES NEW FLOOR PLAN/STRUCTURE, INSTALL NEW SEGMENTS ADJACENT WITH PHASED CUTOVER.

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KEYNOTES

1 MECHANICAL HYDRONICS PLAN - LEVEL 1 - ZONE F7
SCALE: 1/8" = 1'-0"

KEY PLAN

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MECHANICAL HYDRONICS PLAN - LEVEL 1 - ZONE F7

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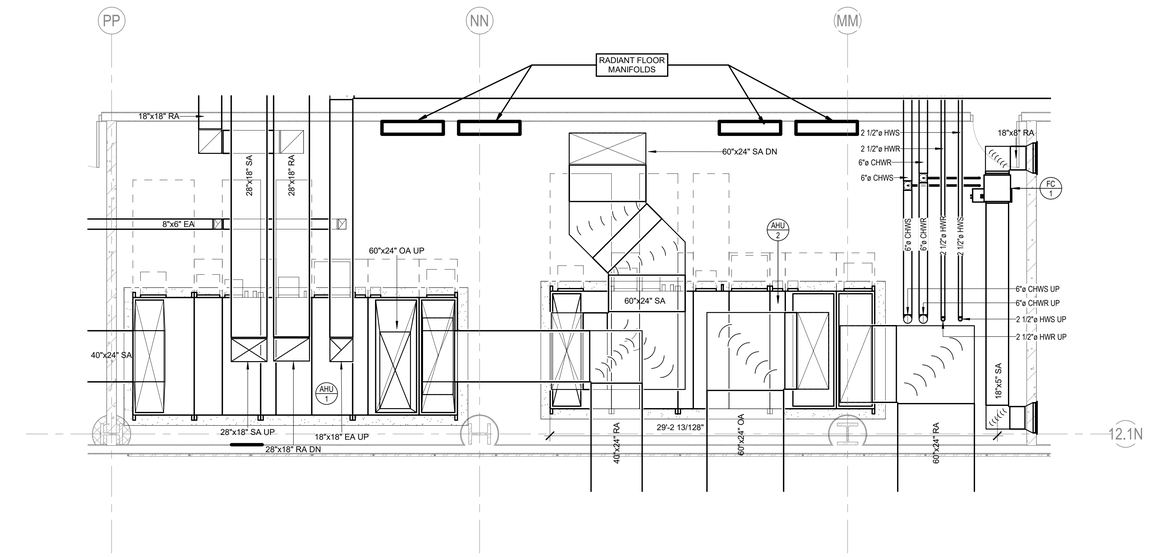

1 ENLARGED MECHANICAL ROOM PLAN - LEVEL 1 - ZONE F5

SCALE: 1/4" = 1'-0"

GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

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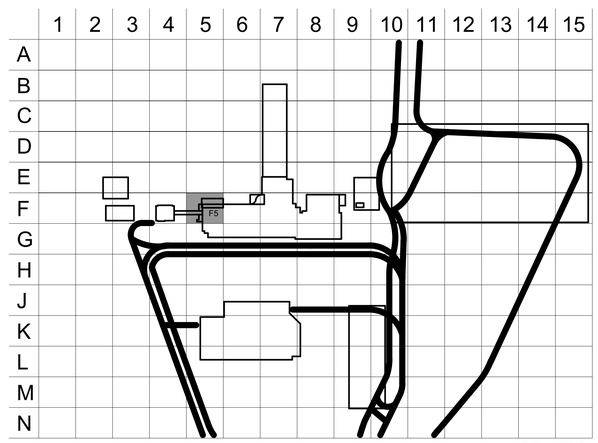

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ENLARGED MECHANICAL ROOM PLAN - LEVEL 1 - ZONE F5

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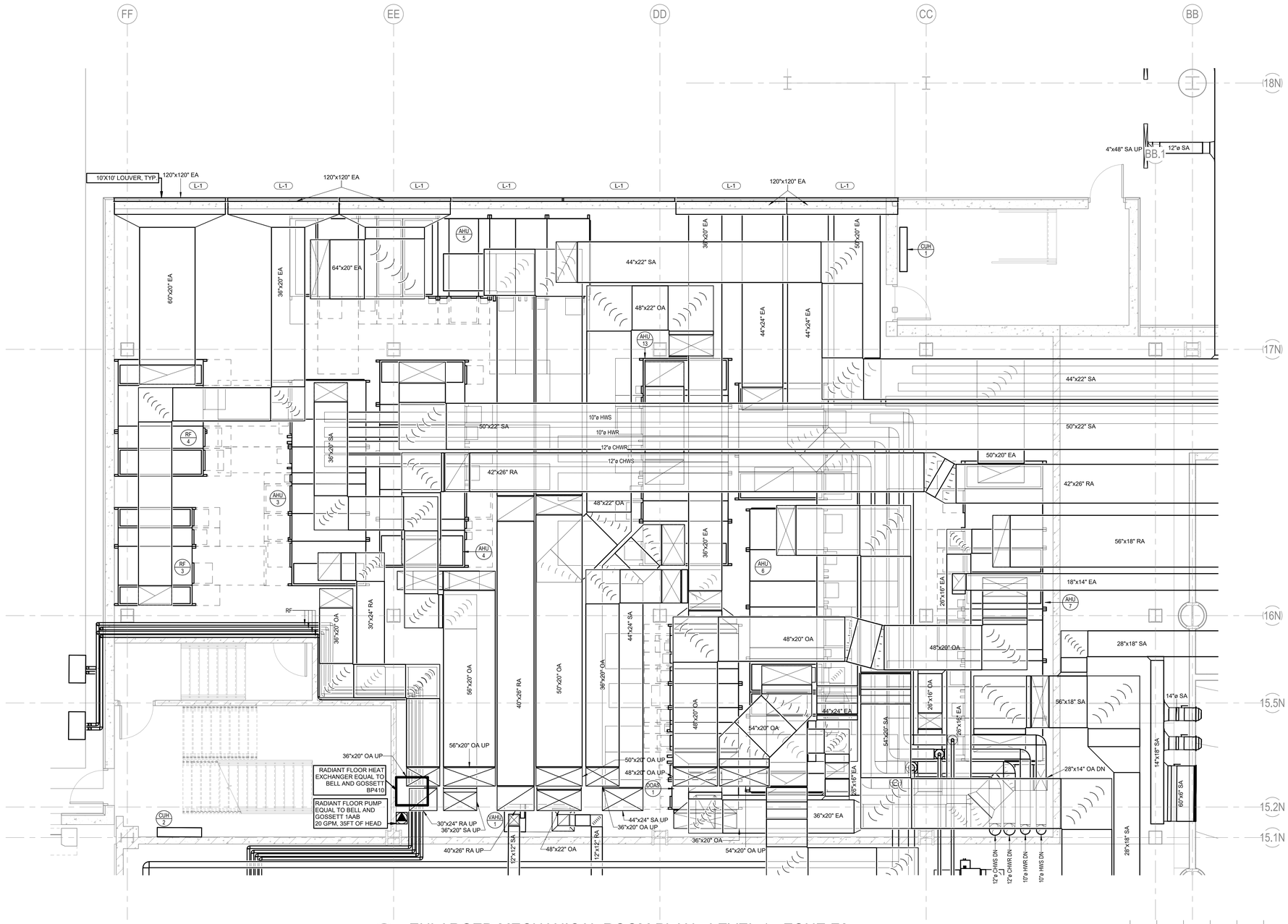

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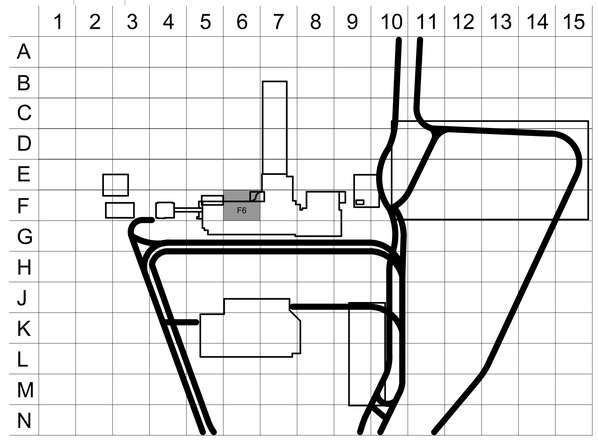

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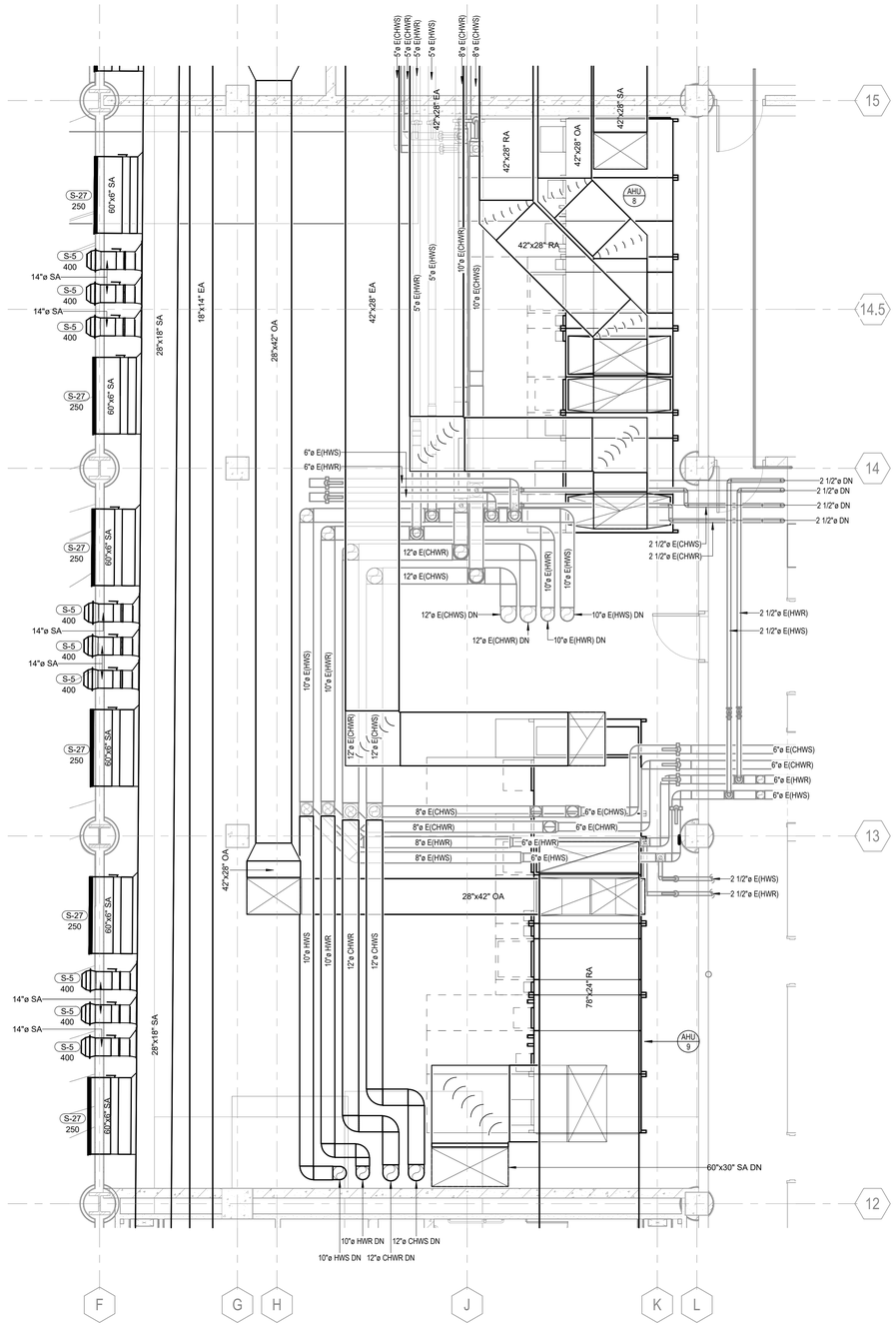

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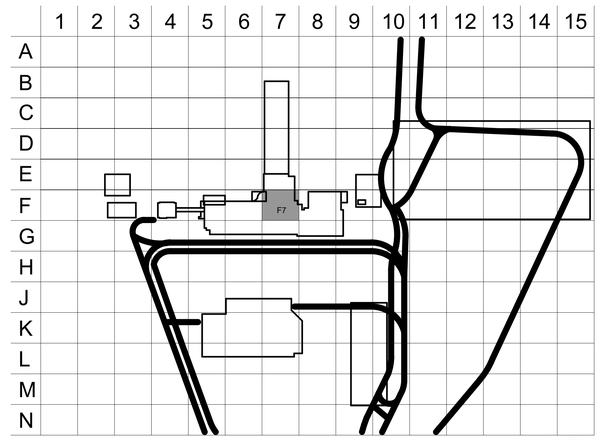

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ENLARGED MECHANICAL ROOM PLAN - LEVEL 1 - ZONE F7

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GENERAL NOTES:

A. DO NOT ROUTE PIPING OR DUCTWORK ABOVE ELECTRICAL PANELS.

B. WHEN CONNECTING TO EXISTING PIPING, CONTRACTOR SHALL PROVIDE TRANSITION FITTINGS AND ELBOWS AS NECESSARY TO MAKE FINAL CONNECTION.

C. DUCT OFFSETS SHALL USE 45° ELBOWS WHERE POSSIBLE.

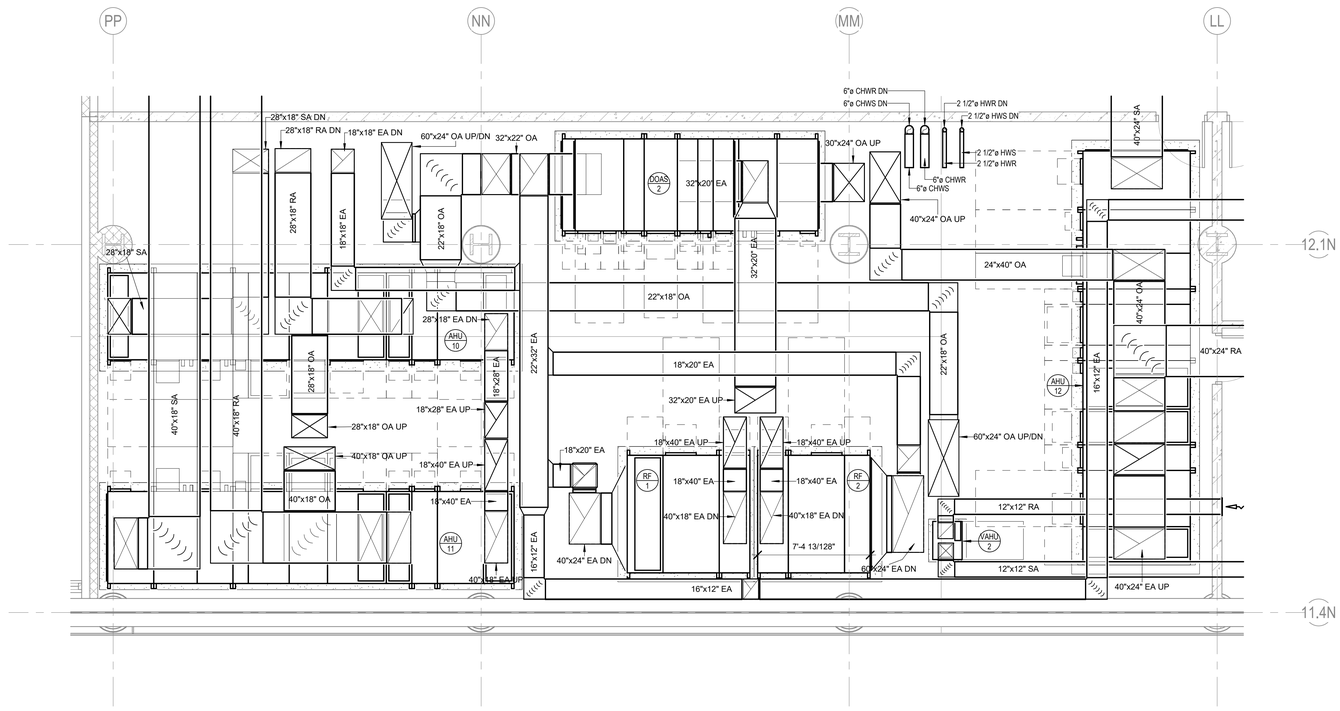
D. COORDINATE POWER AND CONTROLS CONNECTIONS TO ALL NEW MECHANICAL EQUIPMENT WITH OTHER TRADES.

E. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL NEW MECHANICAL EQUIPMENT SO THAT ALL REQUIRED CLEARANCES ARE MAINTAINED. COORDINATE LOCATIONS WITH OTHER TRADES. DO NOT BLOCK SIDE OR
BOTTOM ACCESS TO NEW MECHANICAL EQUIPMENT INSTALLED ABOVE CEILING.

F. COORDINATE ALL WALL, SLAB, AND ROOF PENETRATIONS WITH EXISTING
AND NEW STRUCTURE. COORDINATE REQUIREMENTS WITH THE STRUCTURAL DOCUMENTS.

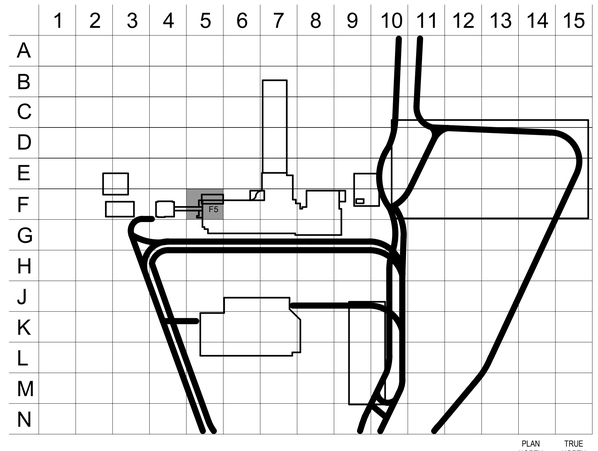
G. ALL MEP ITEMS SHALL BE SUSPENDED/SUPPORTED FROM THE STRUCTURE.

KEYNOTES



1 ENLARGED MECHANICAL ROOM PLAN - LEVEL 2 - ZONE F5

SCALE: 1/4" = 1'-0"



KEY PLAN

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

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Little Rock Municipal Airport Commission

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ENLARGED MECHANICAL ROOM PLAN - LEVEL 2 - ZONE F5

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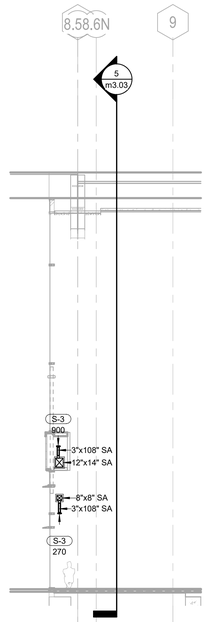
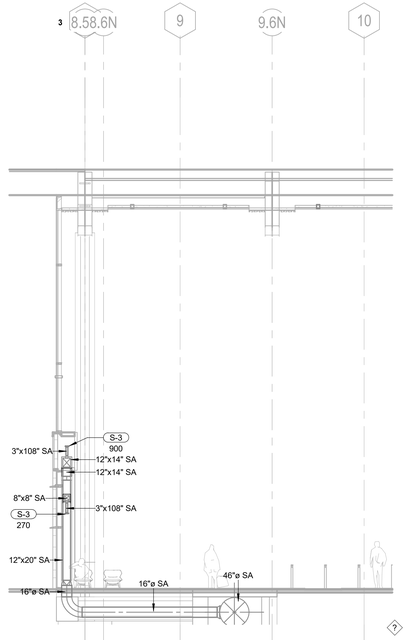


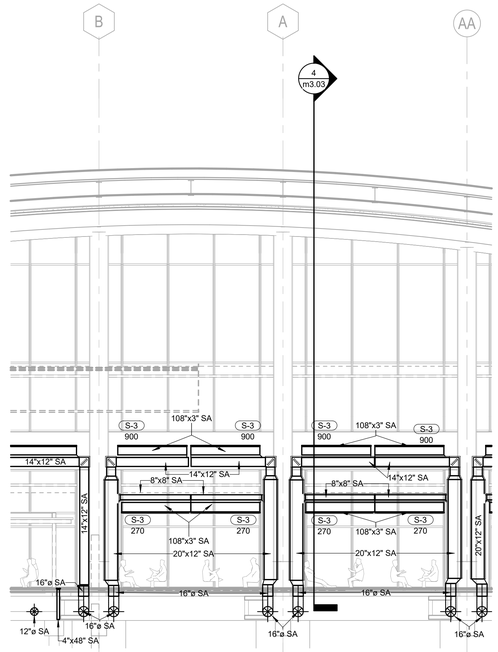
4 EXHIBIT - SOUTH FACING GLAZING CONCEPT - MECHANICAL SECTION 1

SCALE: 1/8" = 1'-0"



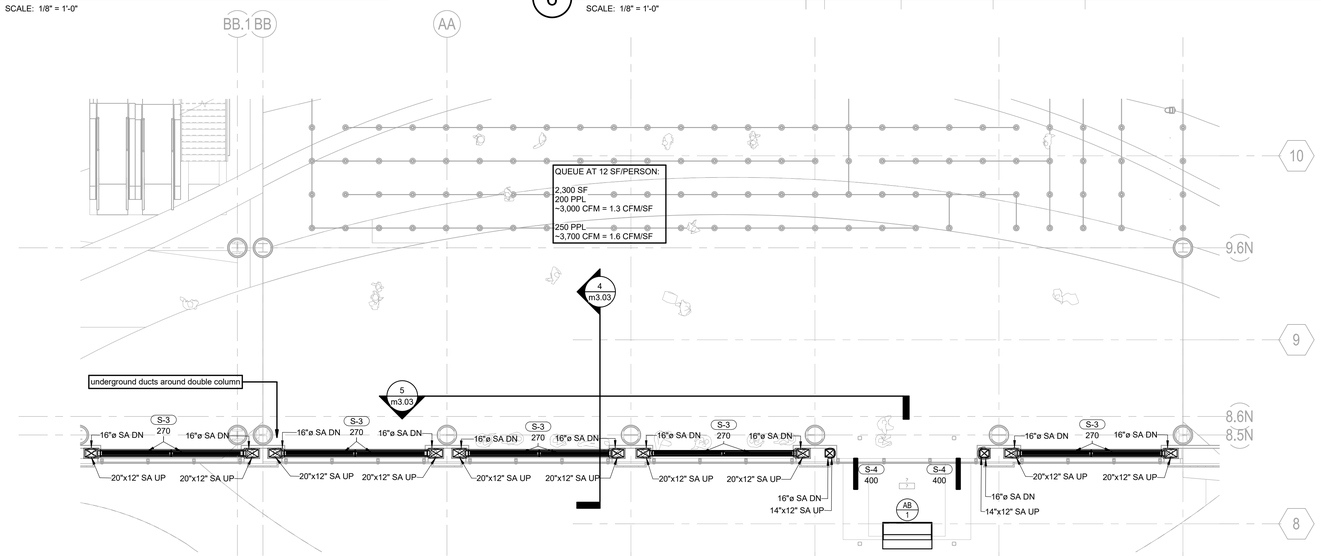
6 EXHIBIT - SOUTH FACING GLAZING CONCEPT - MECHANICAL SECTION 3

SCALE: 1/8" = 1'-0"



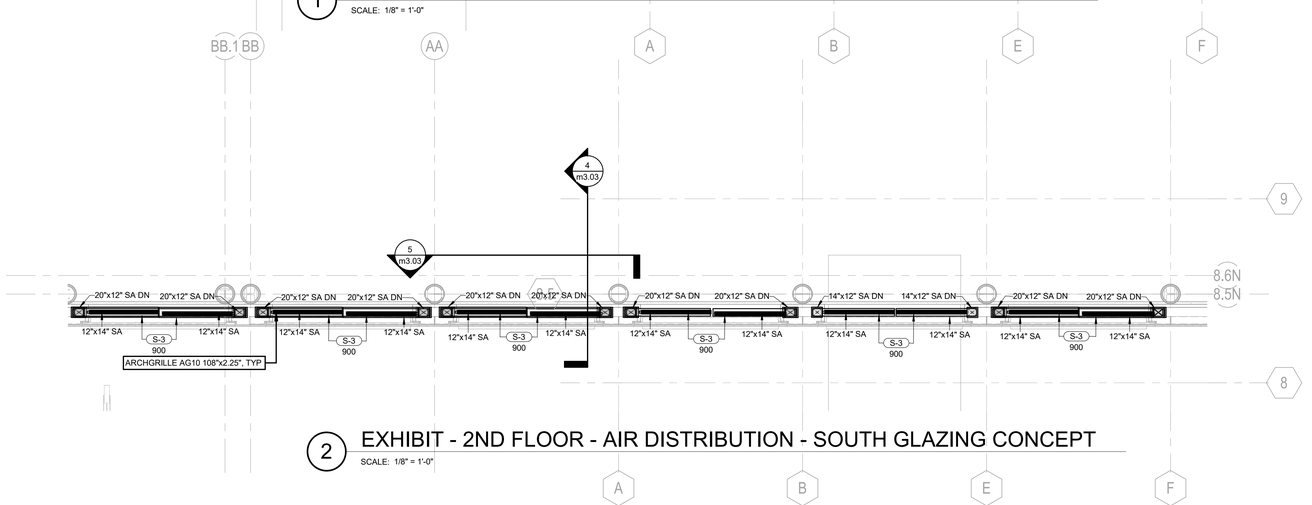
5 EXHIBIT - SOUTH FACING GLAZING CONCEPT - MECHANICAL SECTION 2

SCALE: 1/8" = 1'-0"



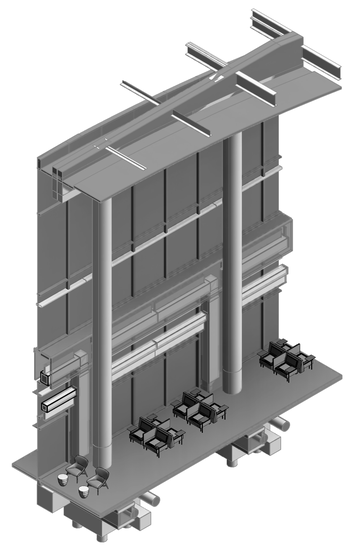
1 EXHIBIT - 1ST FLOOR - AIR DISTRIBUTION - SOUTH GLAZING CONCEPT

SCALE: 1/8" = 1'-0"



2 EXHIBIT - 2ND FLOOR - AIR DISTRIBUTION - SOUTH GLAZING CONCEPT

SCALE: 1/8" = 1'-0"



3 EXHIBIT - SOUTH FACING GLAZING

NO SCALE

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MECHANICAL EXHIBIT - SOUTH FACING GLAZING

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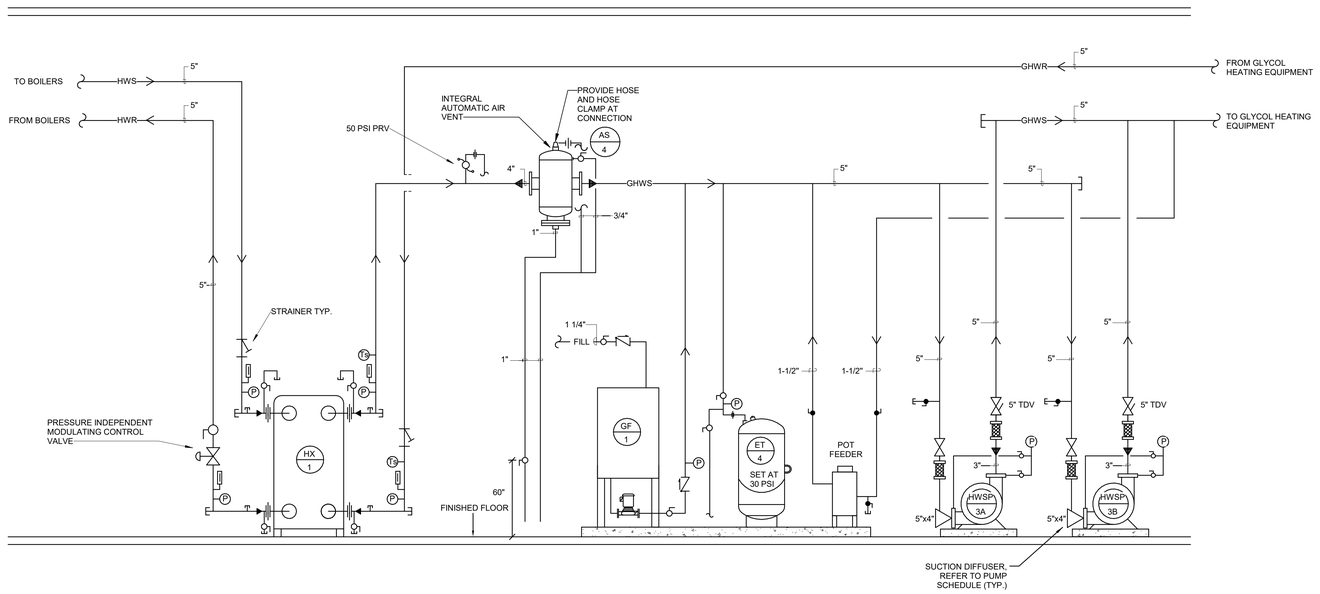
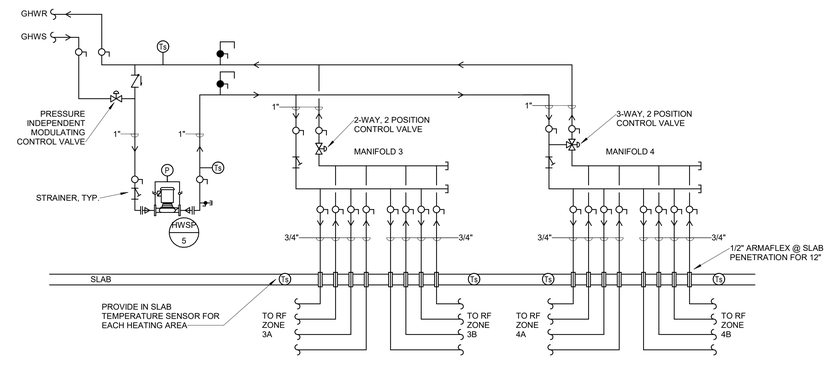


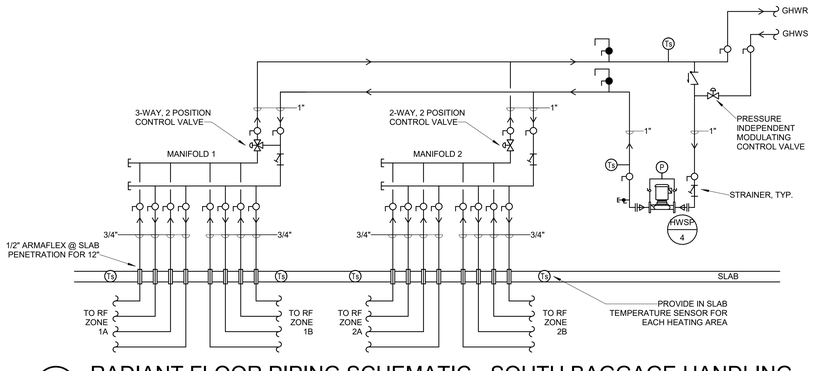
4 GLYCOL LOOP HOT WATER PIPING SCHEMATIC

NO SCALE



5 RADIANT FLOOR PIPING SCHEMATIC - NORTH BAGGAGE HANDLING

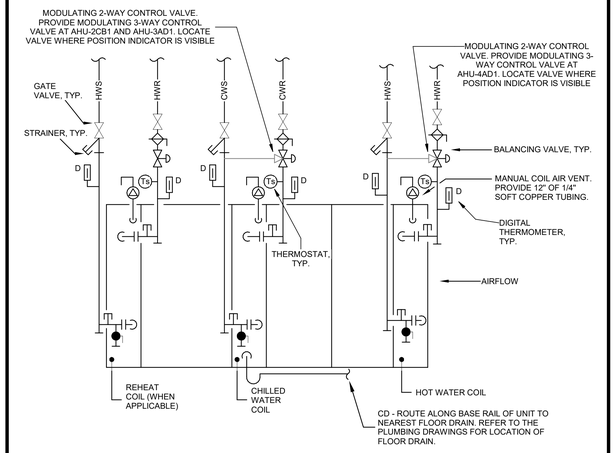
NO SCALE



6 RADIANT FLOOR PIPING SCHEMATIC - SOUTH BAGGAGE HANDLING

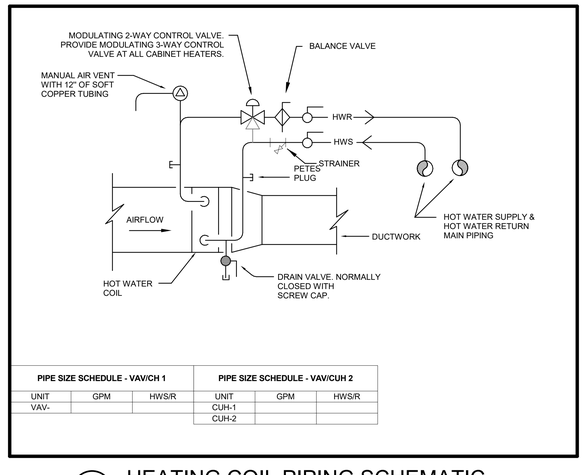
NO SCALE

PIPE SIZE SCHEDULE - AHU							
		BRANCH PIPE SIZE					
MARK	COOLING GPM	CWS/R	CD	HEATING GPM	HWS/R	REHEAT GPM	REHEAT HWS/R
AHU-1							
AHU-1A							
AHU-1B							
AHU-1C							
AHU-1D							
AHU-2							
AHU-3							
AHU-4							
AHU-5							
AHU-6							
AHU-7							
AHU-8							
AHU-9							
AHU-10							
AHU-11							
AHU-12							
AHU-13							



1 AHU PIPING SCHEMATIC

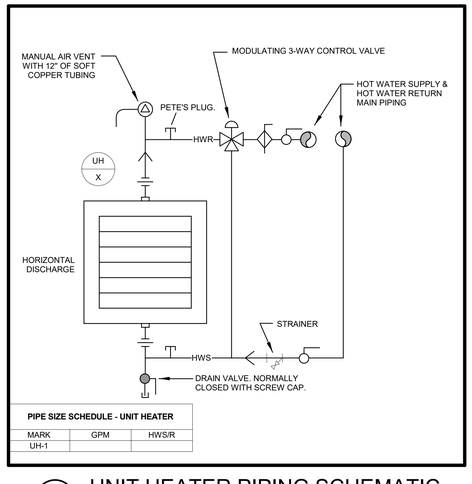
NO SCALE



PIPE SIZE SCHEDULE - VAV/CH 1			PIPE SIZE SCHEDULE - VAV/CUH 2		
UNIT	GPM	HWS/R	UNIT	GPM	HWS/R
VAV-			CUH-1		
			CUH-2		

3 HEATING COIL PIPING SCHEMATIC

NO SCALE



PIPE SIZE SCHEDULE - UNIT HEATER		
MARK	GPM	HWS/R
UH-1		

2 UNIT HEATER PIPING SCHEMATIC

NO SCALE

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MECHANICAL PIPING SCHEMATICS

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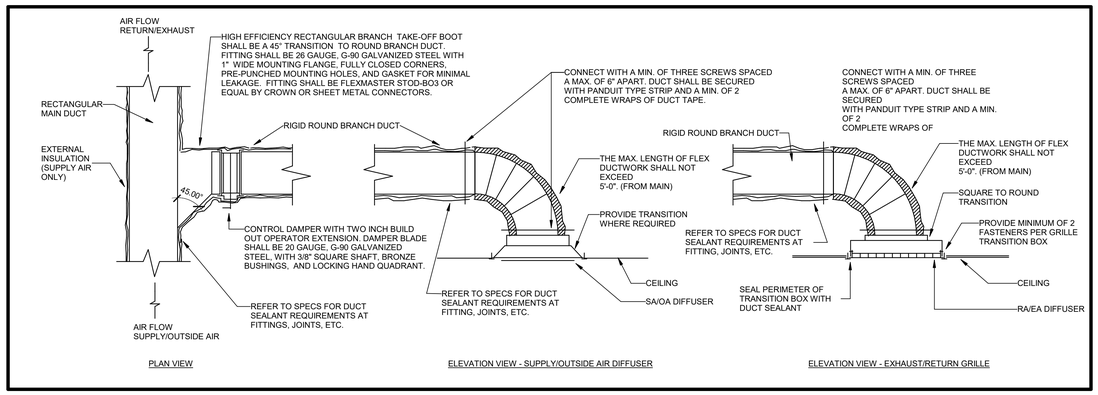
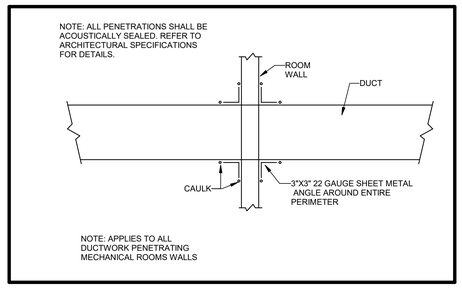


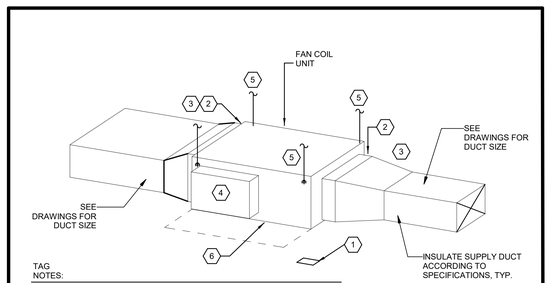
4 TYPICAL RECTANGULAR-TO-ROUND BRANCH DUCT DETAIL

NO SCALE



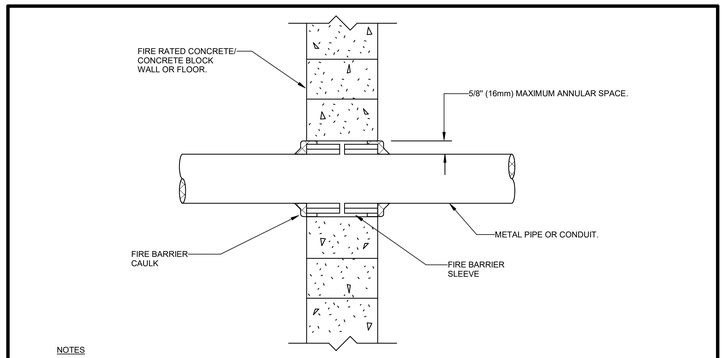
1 DUCT WALL PENETRATION DETAIL

NO SCALE



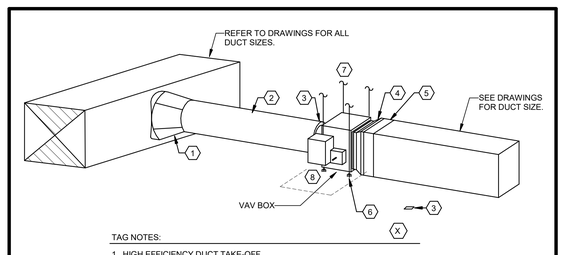
7 TYPICAL FAN COIL UNIT INSTALLATION DETAIL

NO SCALE



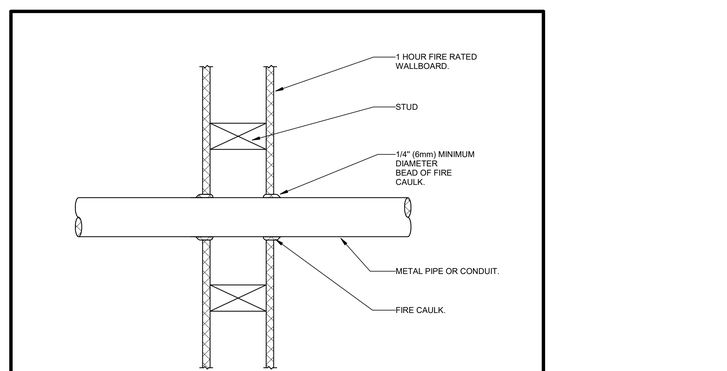
5 PENETRATION FIRESTOP METAL PIPE/CONDUIT THRU CONCRETE WALL

NO SCALE



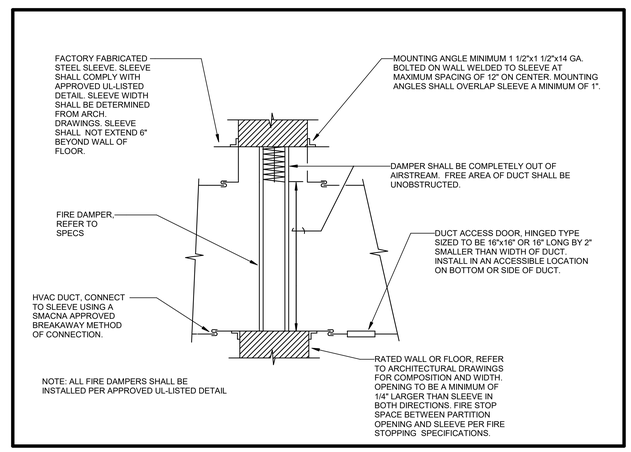
2 VAV BRANCH DUCT CONNECTION DETAIL

NO SCALE



6 PENETRATION FIRESTOP METAL PIPE/CONDUIT THRU ONE HOUR WALL

NO SCALE



3 FIRE DAMPER DETAIL

NO SCALE

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MECHANICAL DETAILS

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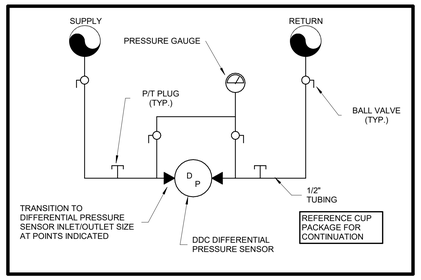
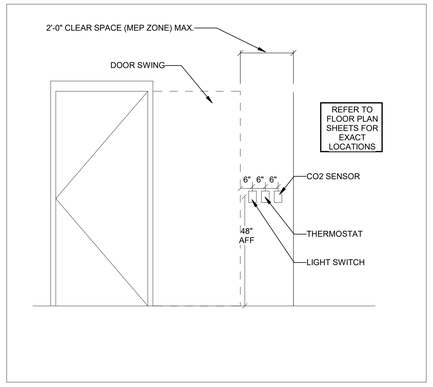


2 DIFFERENTIAL PRESSURE SENSOR DETAIL

NO SCALE



1 WALL MOUNTED SENSOR DETAIL

NO SCALE

CRITICAL ROOM TEMPERATURE MONITORING	AI	AO	DI	DO	TREND
SPACE TEMPERATURE (QTY: 3)	X				X

TEMPERATURE MONITORING SEQUENCE:
1. PROVIDE A DDC THERMOSTAT TO MONITOR CRITICAL ZONES LISTED BELOW.
2. WHEN SPACE TEMPERATURE IS 5°F (ADJ.) ABOVE SETPOINT FOR 30 MINUTES (ADJ.), AN ALARM SHALL BE SENT TO THE BAS.
3. ZONES TO BE MONITORED. REFER TO THE ELECTRICAL DOCUMENTS FOR LOCATION OF EACH ROOM.
   A. NEW CUP ELECTRICAL ROOM WITH MDP, SB6
   B. EXISTING SB2 ROOM
   C. EXISTING SB3 ROOM

ALARMS
1. LEVEL 1 ALARM
   A. A. NONE
2. LEVEL 2 ALARMS:
   A. HIGH TEMPERATURE ALARM: SPACE TEMPERATURE IS 5°F (ADJ) ABOVE SETPOINT OR MORE FOR 30 MINUTES (ADJ.).
   B. CONTROLLER FAILURE ALARM.

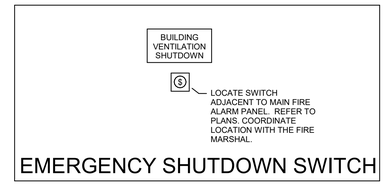
PLUMBING SUMP PUMPS (ELEVATOR) (QTY: 2 - REFER TO PLUMBING DOCUMENTS):

1. SUMP PUMP OPERATION SHALL BE MONITORED BY THE BAS.
2. LEVEL CONTROLS SHALL BE MONITORED BY THE BAS.
3. TEMPERATURE CONTROLS CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING BETWEEN THE PANEL AND EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
4. SUMP PUMP SHALL ENABLE ON LOW LIMIT.
5. ALARM SHALL BE GENERATED ON HIGH LIMIT (ADJ.).

SUMP PUMP POINTS LIST	TAG	AI	AO	DI	DO	TREND
SUMP PUMP STS				X		X
SUMP PUMP CMD					X	X
WATER LEVEL LOW				X		X
WATER LEVEL HIGH				X		X
PUMP RUNTIME				X		X

ALARMS:

1. LEVEL 2 ALARMS:
   A. SUMP PUMP STS DOES NOT EQUAL CMD.
   B. WATER LEVEL HIGH.
   C. BATTERY LOW.
   D. PUMP OVER TEMP.
   E. PUMP MOTOR OVERLOAD.

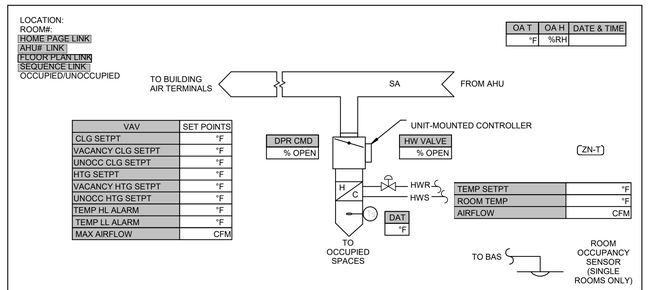


EMERGENCY SHUT DOWN CONTROL SEQUENCE:
1. THERE SHALL BE A PUSHBUTTON NEXT TO THE MAIN FIRE ALARM PANEL LABELED "BUILDING VENTILATION SHUTDOWN". UPON ACTIVATION OF THE SWITCH, ALL EQUIPMENT WITH OUTSIDE AIR/EXHAUST AIR/RELIEF AIR CONNECTIONS SHALL BE SHUT DOWN. THIS INCLUDES ALL AIR HANDLING UNITS, EXHAUST FANS, SUPPLY FANS, AND RELIEF AIR FANS.
2. THE EMERGENCY SHUT DOWN PUSHBUTTON SHALL BE HARDWIRED PRIOR TO ANY ELECTRICAL DEVICE SUCH AS HAND-OFF-AUTO SWITCHES OR SAFETIES THAT WOULD DEFEAT THE FUNCTION OF THIS DEVICE.
3. BUTTON SHALL BE KELE WPS-RP2-VS MAINTAINED, PULL TO RESET, WITH ALARMED LID. ONCE THE BUTTON IS RESET, ALL EQUIPMENT SHALL BE RE-STARTED AND SHALL OPERATE UNDER THE CURRENT MODE OF OPERATION.

VARIABLE FREQUENCY DRIVES (APPLIES TO ALL VFDS):

1. EQUIPMENT BACNET INTEGRATION
   A. THE FOLLOWING BACNET POINTS SHALL BE MONITORED AT THE BAS FOR MAINTENANCE AND TROUBLESHOOTING OF EQUIPMENT.

VFD BACNET POINTS LIST	AV	DV	TREND
MOTOR VOLTAGE	X		X
MOTOR CURRENT	X		X
MOTOR TORQUE % READ	X		X
DC LINK VOLTAGE	X		
MOTOR THERMAL	X		X
INVERTER THERMAL	X		
OPERATING HOURS	X		
RUNNING HOURS	X		
KWH COUNTER	X		X
POWER [KW]_	X		X



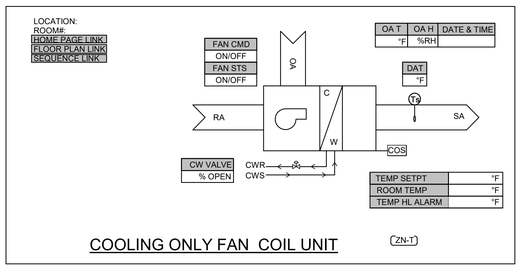
VARIABLE AIR VOLUME (VAV) BOX

POINTS: CONSTANT & VARIABLE AIR TERMINALS UNITS (CAV/VAV/FVAV)	DI	DO	AI	AO	TREND
VAV BOX DAMPER POSITION				X	X
VAV BOX AIRFLOW (CFM)			X		X
DISCHARGE AIR TEMPERATURE (°F)			X		X
SPACE TEMPERATURE (°F)			X		X
HOT WATER VALVE				X	X
FAN START, STOP AND STATUS (FVAV ONLY)	X	X			X

VARIABLE AIR VOLUME (VAV) BOX
1. A WALL MOUNTED ROOM THERMOSTAT/TEMPERATURE SENSOR SHALL CONTROL THE VAV BOX, UNLESS NOTED OTHERWISE. EACH VAV BOX SHALL HAVE A FULLY PROGRAMMABLE UNITARY CONTROLLER CAPABLE OF PROVIDING THE REQUIRED SEQUENCE.
2. AN AIR FLOW SENSOR SHALL BE LOCATED ON THE INLET SIDE OF THE VAV BOX. THIS SHALL BE USED TO SET MINIMUM/MAXIMUM SETPOINTS.
3. THE DDC SYSTEM SHALL MONITOR PRIMARY AIRFLOW CFM AT EACH VAV.
4. ALL VAV'S SERVING SINGLE ROOM ZONES SHALL MONITOR ROOM OCCUPANCY USING THE ROOM OCCUPANCY SENSOR AUXILIARY CONTACTS. COORDINATE THIS REQUIREMENT WITH THE ELECTRICAL CONTRACTOR. ALL VAV'S SERVING MULTIPLE ROOMS SHALL BE OCCUPIED/UNOCCUPIED ACCORDING TO THE BUILDING OCCUPANCY SCHEDULE.
5. OCCUPIED MODE:
   A. WHILE THE BUILDING IS SCHEDULED OCCUPIED, WHEN NO HEATING OR COOLING IS REQUIRED THE VAV BOX AIRFLOW SHALL BE AT MINIMUM SETPOINT.
      a. WHEN ROOM TEMPERATURE IS BELOW SETPOINT, VAV BOX AIRFLOW SHALL BE AT MINIMUM SETPOINT AND THE HOT WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN ROOM TEMPERATURE SETPOINT. IF THE HOT WATER CONTROL VALVE IS FULLY OPEN AND UNABLE TO MAINTAIN ROOM TEMPERATURE SETPOINT FOR 10 MINUTES (ADJ.), AIRFLOW SHALL BE MODULATED FROM MINIMUM TO MAXIMUM HEATING AIRFLOW SETPOINT, WHEN HOT WATER IS UNAVAILABLE, THIS SHALL BE COMMUNICATED TO ALL VAV CONTROLLERS SO THAT AIRFLOW IS NOT INCREASED TO SATISFY HEATING LOAD.
      b. WHEN ROOM TEMPERATURE IS ABOVE SETPOINT, THE VAV BOX DAMPER SHALL MODULATE FROM MINIMUM AIRFLOW SETPOINT TO MAXIMUM COOLING SETPOINT TO MAINTAIN SPACE TEMPERATURE SETPOINT. HOT WATER CONTROL VALVE SHALL BE CLOSED.
6. VACANCY MODE:
   A. WHILE THE BUILDING IS SCHEDULED OCCUPIED, WHEN A ROOM OCCUPANCY SENSOR INDICATES THAT THE ROOM IS UNOCCUPIED, THE ASSOCIATED VAV SHALL ENTER VACANCY MODE AFTER A 15 MINUTE (ADJ) DELAY. THIS SHALL ONLY BE APPLICABLE TO VAV'S THAT SERVE A SINGLE ROOM.
      a. DURING VACANCY MODE WHEN NO HEATING OR COOLING IS REQUIRED THE VAV BOX DAMPER SHALL BE FULLY CLOSED (ZERO CFM).
      b. WHEN ROOM TEMPERATURE IS BELOW VACANCY SETPOINT, VAV BOX AIRFLOW SHALL BE AT MINIMUM SETPOINT AND THE HOT WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN VACANCY SETPOINT. IF THE HOT WATER CONTROL VALVE IS FULLY OPEN AND UNABLE TO MAINTAIN VACANCY SETPOINT FOR 15 MINUTES (ADJ.), AIRFLOW SHALL BE MODULATED FROM MINIMUM TO MAXIMUM HEATING AIRFLOW SETPOINT, WHEN HOT WATER IS UNAVAILABLE, THIS SHALL BE COMMUNICATED TO ALL VAV CONTROLLERS SO THAT AIRFLOW IS NOT INCREASED TO SATISFY HEATING LOAD.
      c. WHEN ROOM TEMPERATURE IS ABOVE VACANCY SETPOINT, THE VAV BOX DAMPER SHALL MODULATE FROM MINIMUM AIRFLOW SETPOINT TO MAXIMUM COOLING SETPOINT TO MAINTAIN VACANCY SETPOINT. HOT WATER CONTROL VALVE SHALL BE CLOSED.
7. UNOCCUPIED MODE:
   A. WHILE THE BUILDING IS SCHEDULED UNOCCUPIED, WHEN NO HEATING OR COOLING IS REQUIRED THE VAV BOX DAMPER SHALL BE FULLY CLOSED (ZERO CFM).
      a. WHEN ROOM TEMPERATURE IS BELOW UNOCCUPIED SETPOINT, VAV BOX AIRFLOW SHALL BE AT MINIMUM SETPOINT AND THE HOT WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN UNOCCUPIED SETPOINT. IF THE HOT WATER CONTROL VALVE IS FULLY OPEN AND UNABLE TO MAINTAIN UNOCCUPIED SETPOINT FOR 15 MINUTES (ADJ.), AIRFLOW SHALL BE MODULATED FROM MINIMUM TO MAXIMUM HEATING AIRFLOW SETPOINT, WHEN HOT WATER IS UNAVAILABLE, THIS SHALL BE COMMUNICATED TO ALL VAV CONTROLLERS SO THAT AIRFLOW IS NOT INCREASED TO SATISFY HEATING LOAD.
      b. WHEN ROOM TEMPERATURE IS ABOVE UNOCCUPIED SETPOINT, THE VAV BOX DAMPER SHALL MODULATE FROM MINIMUM AIRFLOW SETPOINT TO MAXIMUM COOLING SETPOINT TO MAINTAIN UNOCCUPIED SETPOINT. HOT WATER CONTROL VALVE SHALL BE CLOSED.
8. MORNING WARM-UP/COOL-DOWN MODE:
   A. THE ASSOCIATED AHU SHALL BE IN WARM-UP OR COOL-DOWN MODE.
   B. WHEN THE AHU DISCHARGE IS WARMER THAN THE SPACE TEMPERATURE, THE VAV SHALL REVERSE ACTION ON THE DAMPER CONTROL. IF THE SPACE TEMPERATURE IS SATISFIED, THE DAMPER SHALL MODULATE TO THE CLOSED POSITION. IF THE SPACE TEMPERATURE IS BELOW SETPOINT, THE DAMPER SHALL OPEN AND THE HOT WATER CONTROL VALVE SHALL MODULTE AS REQUIRED TO MAINTAIN SPACE SETPOINT.
9. IN LOCATIONS WHERE THE VAV BOX PROVIDES AIR TO MORE THAN ONE ROOM, A SINGLE WALL MOUNTED THERMOSTAT SHALL CONTROL THE VAV BOX.
10. PROVIDE SETPOINT LIMIT ADJUSTMENT ON EACH VAV GRAPHICS PAGE. SET LIMITS BETWEEN 70°F (ADJ.) AND 76°F (ADJ.).
11. COOLING ONLY VAV BOXES ARE INDICATED WITH AN "A" ON THE DRAWINGS. THE VARIABLE AIR INLET DAMPER SHALL MODULATE FROM FULL OPEN TO CLOSED TO MAINTAIN ROOM TEMPERATURE SETPOINT.

ALARMS:

1. LEVEL 1 ALARMS:
2. LEVEL 2 ALARMS:
   A. HIGH TEMPERATURE ALARM: SPACE TEMPERATURE IS 5°F (ADJ.) ABOVE SETPOINT FOR 30 MINUTES (ADJ.).
   B. LOW TEMPERATURE ALARM: SPACE TEMPERATURE IS 5°F (ADJ.) BELOW SETPOINT FOR 30 MINUTES (ADJ.).



COOLING ONLY FAN COIL UNIT

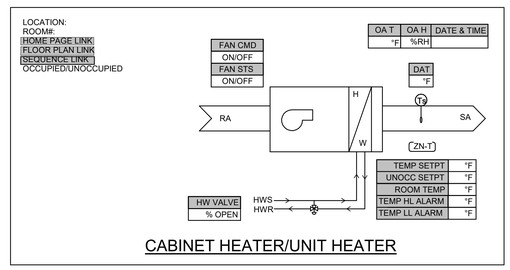
POINTS: COOLING ONLY FAN COIL UNIT	DI	DO	AI	AO	TREND
FAN START/STOP AND STATUS	X	X			X
CHILLED WATER VALVE				X	X
DISCHARGE AIR TEMPERATURE (°F)			X		X
SPACE TEMPERATURE (°F)			X		X

FAN COIL UNITS (COOLING ONLY)

1. A WALL MOUNTED ROOM THERMOSTAT/TEMPERATURE SENSOR SHALL PROVIDE INPUT TO THE BAS FOR FAN COIL CONTROL. EACH FAN COIL SHALL HAVE A FULLY PROGRAMMABLE UNITARY CONTROLLER CAPABLE OF PROVIDING THE REQUIRED SEQUENCE.
2. PROVIDE EACH FAN COIL UNIT WITH A 2-WAY CONTROL VALVE ON THE CHILLED WATER COIL. PROVIDE A SEPARATE OUTPUT TO THE VALVE SO THAT THE VALVE WILL CLOSE OFF WATER FLOW 2 MINUTES (ADJ.) BEFORE THE FAN SHUTS OFF.
3. WHEN ROOM TEMPERATURE IS ABOVE COOLING SETPOINT THE FAN SHALL ENERGIZE AND THE CHILLED WATER CONTROL VALVE SHALL MODULATE AS REQUIRED TO MAINTAIN SPACE TEMPERATURE.
4. WHEN ROOM TEMPERATURE IS AT OR BELOW SETPOINT, THE FAN SHALL BE OFF AND THE CILLED WATER CONTROL VALVE SHALL BE CLOSED.
5. PROVIDE A CONDENSATE OVERFLOW SWITCH, HARD-WIRED TO THE FAN COIL. IF THE CONDENSATE OVERFLOW SWITCH IS ACTIVATED, THE UNIT SHALL BE DE-ENERGIZED AND ASSOCIATED CHILLED WATER VALVE FULLY CLOSED. SEND AN ALARM TO THE BAS.
6. IF SPACE TEMPERATURE RISES 5 °F (ADJ.) ABOVE SETPOINT FOR 30 MINUTES (ADJ.), SEND AN ALARM TO THE BAS.
7. IF FAN STATUS DOES NOT EQUAL COMMAND, SEND AN ALARM TO THE BAS.

ALARMS:

1. LEVEL 1 ALARMS:
   A. CONDENSATE OVERFLOW SWITCH ACTIVE.
2. LEVEL 2 ALARMS:
   A. HIGH TEMPERATURE ALARM: SPACE TEMPERATURE IS 5°F (ADJ.) ABOVE SETPOINT FOR 30 MINUTES (ADJ.).
   B. FAN STATUS DOES NOT EQUAL COMMAND.



CABINET HEATER/UNIT HEATER

POINTS: CABINET HEATER/UNIT HEATER	DI	DO	AI	AO	TREND
FAN START/STOP AND STATUS	X	X			X
HOT WATER VALVE				X	X
DISCHARGE AIR TEMPERATURE (°F)			X		X
SPACE TEMPERATURE (°F)			X		X

CABINET HEATER/UNIT HEATER CONTROL SEQUENCE:

1. A WALL MOUNTED ROOM THERMOSTAT/TEMPERATURE SENSOR SHALL CONTROL THE CABINET HEATER/UNIT HEATER UNLESS NOTED OTHERWISE. EACH CABINET HEATER/UNIT HEATER SHALL HAVE A FULLY PROGRAMMABLE UNITARY CONTROLLER CAPABLE OF PROVIDING THE REQUIRED SEQUENCE.
2. CABINET HEATERS/UNIT HEATERS SHALL HAVE A 3-WAY MODULATING CONTROL VALVE ON THE HOT WATER COIL. PROVIDE A SEPARATE OUTPUT TO THE VALVE SO THAT THE VALVE WILL CLOSE OFF WATER FLOW TO COIL 2 MINUTES (ADJ.) BEFORE THE FAN SHUTS OFF.
3. PROVIDE WITH DISCHARGE AIR TEMPERATURE SENSOR.
4. OCCUPIED MODE:
   A. WHEN ROOM IS OCCUPIED,
      A. WHEN ROOM TEMPERATURE IS BELOW 65°F (ADJ.), THE FAN SHALL CYCLE ON AND THE HOT WATER CONTROL VALVE SHALL MODULATE OPEN TO MAINTAIN SPACE TEMPERATURE SETPOINT.
      B. WHEN ROOM TEMPERATURE IS ABOVE SETPOINT, THE FAN SHALL BE OFF AND THE HOT WATER CONTROL VALVE SHALL BE CLOSED.
5. UNOCCUPIED MODE:
   A. WHEN BUILDING IS INDEXED TO UNOCCUPIED, THE CABINET HEATER/UNIT HEATER FAN SHALL BE OFF, AND THE HOT WATER CONTROL VALVE SHALL BE FULLY CLOSED. IF SPACE TEMPERATURE FALLS BELOW UNOCCUPIED HEATING SETPOINT, THE FAN SHALL CYCLE ON AND THE HOT WATER CONTROL VALVE SHALL MODULATE AS NECESSARY TO MAINTAIN UNOCCUPIED HEATING SETPOINT.

ALARMS:

1. LEVEL 1 ALARMS:
2. LEVEL 2 ALARMS:
   A. HIGH TEMPERATURE ALARM: SPACE TEMPERATURE IS 5°F (ADJ.) ABOVE SETPOINT FOR 30 MINUTES (ADJ.).
   B. LOW TEMPERATURE ALARM: SPACE TEMPERATURE IS 5°F (ADJ.) BELOW SETPOINT FOR 30 MINUTES (ADJ.).
   C. FAN STATUS/COMMAND MISMATCH.

MECHANICAL CONTROLS LEGEND			
ADJ	ADJUSTABLE	Ts	INSERTION TEMPERATURE SENSOR
AHU	AIR HANDLING UNIT	T	THERMOMETER
AI	ANALOG INPUT	P	PRESSURE SENSOR
AO	ANALOG OUTPUT	DPS	DIFFERENTIAL PRESSURE SENSOR
AV	ANALOG VALUE (READ/WRITE)		
BAS	BUILDING AUTOMATION SYSTEM		GRAPHICS PAGE POINTS VALUE AND UNIT TO DISPLAY
DDC	DIRECT DIGITAL CONTROL		
DI	DIGITAL INPUT		BAS POINT / UNITS
DIFF	DIFFERENTIAL		
DO	DIGITAL OUTPUT		
DV	DIGITAL VALUE (READ/WRITE)		
GPM	GALLONS PER MINUTE		
NC	NORMALLY CLOSED		
PSI	POUNDS PER SQUARE INCH		
TEMP	TEMPERATURE		

GENERAL:

1. APPROVED MANUFACTURERS: REFER TO SPECIFICATION 250400, PART 1.4. BASIS OF DESIGN SHALL BE ALERTON COMPASS INSTALLED BY NORTHWEST CONTROLS.
2. CONTROLS BID SHALL INCLUDE CONNECTION TO AN EXISTING ALERTON FRONT END SERVER AND USER INTERFACE.
3. IT IS THE RESPONSIBILITY OF THE TCC TO COORDINATE WITH THE SCHEDULES AND SCOPE OF WORK. IT IS THE RESPONSIBILITY OF THE TCC TO ENSURE SCOPE COORDINATION PRIOR TO BID.
4. CUTTING, PATCHING, OR PAINTING OF ANY NATURE SHALL BE PROVIDED BY THE GENERAL CONTRACTOR.
5. ALL CONTROL PANELS SHALL BE ON EMERGENCY POWER.
6. ALL CONTROL PANELS SHALL BE PROVIDED WITH UPS BATTERY BACK-UP.
7. ALL CONTROL WIRING SHALL BE IN CONDUIT. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

ALARMS

1. THERE SHALL BE 4 LEVELS OF ALARM THAT SERVES THE EQUIPMENT IN ALARM. ALARMS, LEVELS AND ACCESS SHALL BE COORDINATED WITH OWNER AT STARTUP.
   A. LEVEL 1: LIFE-SAFETY MESSAGE
   B. LEVEL 2: CRITICAL EQUIPMENT MESSAGE
   C. LEVEL 3: URGENT MESSAGE
   D. LEVEL 4: NORMAL MESSAGE
2. ALARMS SHALL BE REPORTED WITH THE FOLLOWING INFORMATION:
   A. DATE AND TIME OF THE ALARM
   B. LEVEL OF THE ALARM
   C. DESCRIPTION OF THE ALARM
   D. EQUIPMENT TAGS FOR THE UNITS IN ALARM
   E. POSSIBLE CAUSES OF THE ALARM IF PROVIDED BY THE FAULT DETECTION ROUTINES
3. AN OPERATOR SHALL BE ABLE TO SORT ALARMS BASED ON LEVEL, TIME/DATE, AND CURRENT STATUS.
4. EACH ALARM CAN BE CONFIGURED IN TERMS OF LEVEL, LATCHING/NONLATCHING, ENTRY DELAY, EXIT DEADBAND, AND POST SUPPRESSION PERIOD.
5. MAINTENANCE MODE: OPERATORS SHALL HAVE THE ABILITY TO PUT ANY DEVICE (E.G., HPW, OAU, VAV, ETC.) IN/OUT OF MAINTENANCE MODE.
   A. ALL ALARMS ASSOCIATED WITH A DEVICE IN MAINTENANCE MODE WILL BE SUPPRESSED. EXCEPTION: LIFE SAFETY ALARMS SHALL NOT BE SUPPRESSED.
   B. IF A DEVICE IS IN MAINTENANCE MODE, ISSUE A DAILY LEVEL 3 ALARM AT A SCHEDULED TIME INDICATING THAT THE DEVICE IS STILL IN MAINTENANCE MODE.
6. LATCHING: ANY ALARM CAN BE CONFIGURED AS LATCHING OR NONLATCHING. A LATCHING ALARM REQUIRES ACKNOWLEDGMENT FROM THE OPERATORS BEFORE IT CAN RETURN TO NORMAL, EVEN IF THE EXIT DEADBAND HAS BEEN MET. A NONLATCHING ALARM DOES NOT REQUIRE ACKNOWLEDGMENT. DEFAULT LATCHING STATUS IS AS FOLLOWS:
   A. LEVEL 1 ALARMS: LATCHING
   B. LEVEL 2 ALARMS: LATCHING
   C. LEVEL 3 ALARMS: NONLATCHING
   D. LEVEL 4 ALARMS: NONLATCHING
7. ENTRY DELAYS: ALL ALARMS SHALL HAVE AN ADJUSTABLE DELAY TIME SUCH THAT THE ALARM IS NOT TRIGGERED UNLESS THE ALARM CONDITION IS TRUE FOR THE DELAY TIME. DEFAULT ENTRY DELAYS ARE AS FOLLOWS:
   A. LEVEL 1 ALARMS: 1 SECOND
   B. LEVEL 2 ALARMS: 10 SECONDS
   C. LEVEL 3 ALARMS: 1 MINUTE
   D. LEVEL 4 ALARMS: 5 MINUTES
8. POST EXIT SUPPRESSION PERIOD: TO LIMIT ALARMS, ANY ALARM MAY HAVE AN ADJUSTABLE SUPPRESSION PERIOD SUCH THAT, IF THE ALARM IS TRIGGERED, ITS POST SUPPRESSION TIMER IS TRIGGERED AND THE ALARM MAY NOT TRIGGER AGAIN UNTIL THE POST SUPPRESSION TIMER HAS EXPIRED. DEFAULT SUPPRESSION PERIODS ARE AS FOLLOWS:
   A. LEVEL 1 ALARMS: 0 MINUTES
   B. LEVEL 2 ALARMS: 5 MINUTES
   C. LEVEL 3 ALARMS: 24 HOURS
   D. LEVEL 4 ALARMS: 7 DAYS
9. REFER TO SEQUENCES FOR ALARMS.

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SCHEMATIC DESIGN	2026 JUL 24

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MECHANICAL CONTROLS
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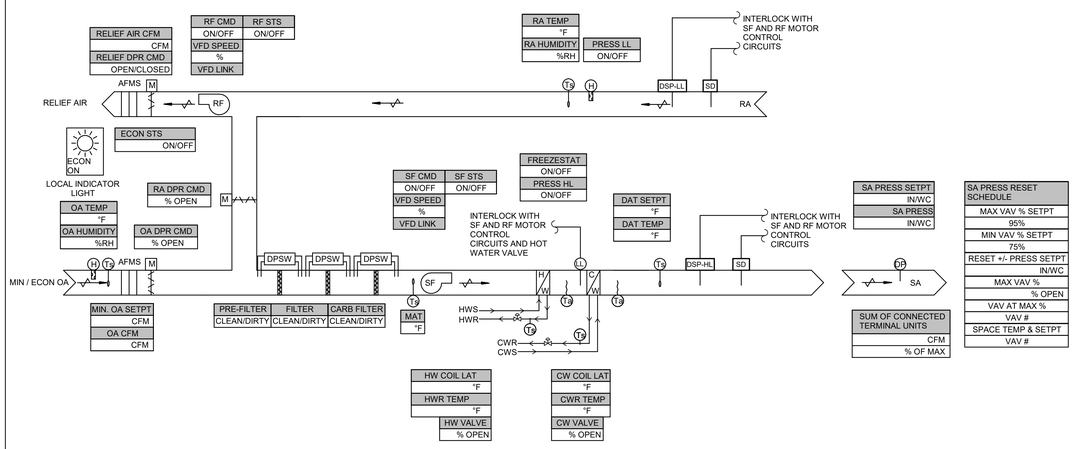
AHU#:
LOCATION:
AREA SERVED:
HOME PAGE LINK
FLOOR PLAN LINK
SEQUENCE LINK
CONTROL VALVE TABLES LINK
OCCUPIED/UNOCCUPIED

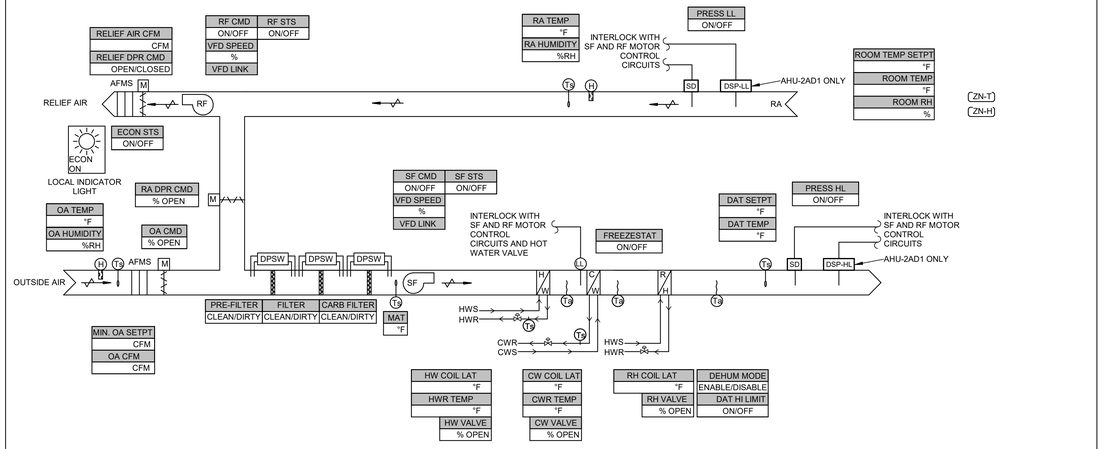
OA T	OA H	DATE & TIME
°F	%RH	



MULTIZONE VAV AIR HANDLING UNITS

AHU#:
LOCATION:
AREA SERVED:
HOME PAGE LINK
FLOOR PLAN LINK
SEQUENCE LINK
CONTROL VALVE TABLES LINK
OCCUPIED/UNOCCUPIED

OA T	OA H	DATE & TIME
°F	%RH	



SINGLE ZONE VAV AIR HANDLING UNITS

MULTIZONE VAV AIR HANDLING UNITS:

1. AHU'S MAJOR COMPONENTS AS FOLLOWS: A VARIABLE FLOW SUPPLY FAN AND RELIEF FAN, HOT WATER AND CHILLED WATER COILS, OUTSIDE AIR, RETURN AIR AND RELIEF AIR DAMPERS.
2. EACH AHU SHALL BE PROVIDED WITH DUCT-MOUNTED AIRFLOW MEASURING STATIONS IN ITS OUTSIDE AIR AND RELIEF AIR DUCTWORK. REFER TO THE MECHANICAL SCHEDULES AND ENLARGED PLANS FOR ADDITIONAL DETAIL.
3. THE SYSTEM SHALL OPERATE UNDER THE CONTROL OF A LOCAL, STAND-ALONE, MICROPROCESSOR BASED DDC CONTROLLER. THE DDC CONTROLLER SHALL BE PROVIDED BY THE TCC.
4. IF COMMUNICATION IS LOST BETWEEN THE NETWORK CONTROL PANEL AND THE AHU SYSTEM CONTROLLER, THEN THE AHU SHALL BE PLACED INTO THE OCCUPIED MODE UNTIL COMMUNICATION IS RESTORED.
5. SUPPLY AIR FAN: THE SUPPLY FAN VFD SHALL BE CONTROLLED TO MAINTAIN AN INITIAL 1.0" WC DUCT STATIC PRESSURE SETPOINT. REFER TO PLANS FOR DUCT STATIC PRESSURE SENSOR LOCATION APPROXIMATELY 2/3 DOWNSTREAM OF THE SUPPLY DUCT. THE SUPPLY FAN SHALL START AND OPERATION SHALL BE PROVEN VIA CURRENT SENSING RELAY ON THE VFD. DDC SYSTEM SURVEYS DAMPER OPEN POSITION FOR ALL CONNECTED VAV BOXES EVERY TEN MINUTES. SUPPLY AIR STATIC PRESSURE SETPOINT SHALL DECREASE BY 0.1" WC IF DAMPER OPEN POSITION FOR ALL CONNECTED VAV BOXES IS 75% (ADJ.) OR LESS; INCREASE BY 0.1" WC IF ANY CONNECTED VAV BOX DAMPER OPEN POSITION IS GREATER THAN 95% (ADJ.). SETPOINT SHALL BE RESET BETWEEN MINIMUM AND MAXIMUM SETPOINT OF 0.5" WC AND 1.5" WC. THE GRAPHICS SHALL INDICATE THE VAV BOX WITH THE GREATEST DAMPER OPEN POSITION AND SPACE TEMP, SETPOINT AND LINK TO THE VAV BOX FOR TROUBLE SHOOTING.
6. RELIEF AIR FAN: THE RELIEF FAN SHALL NOT START UNTIL OUTSIDE AIR DAMPER IS 30% OPEN (ADJ) OR MORE. THIS DAMPER POSITION SHALL BE FIELD DETERMINED TO MAINTAIN SLIGHTLY POSITIVE BUILDING PRESSURE WITH ALL BUILDING EXHAUST ENERGIZED AND RELIEF FAN OPERATING AT MINIMUM SPEED. THE RELIEF FAN SHALL NOT BE ALLOWED TO START UNTIL RELIEF DAMPER IS PROVEN FULLY OPEN. RELIEF FAN OPERATION SHALL BE PROVEN VIA VFD CURRENT SENSING RELAYS. DURING NORMAL OPERATION THE RELIEF FAN SHALL NOT OPERATE UNLESS OUTSIDE AIR DAMPER POSITION EXCEEDS THE SETPOINT ESTABLISHED PREVIOUSLY. IN THIS SCENARIO THE RELIEF FAN SHALL OPERATE AT MINIMUM SPEED (ADJ.) DURING ECONOMIZER MODE THE RELIEF FAN SHALL UTILIZE FAN SPEED TRACKING AND LAG THE SUPPLY FAN. A LINEAR OFFSET SHALL BE FIELD DETERMINED. THE TCC SHALL DRIVE THE SUPPLY FAN TO MAXIMUM AIRFLOW AND THE RELIEF FAN VFD % SHALL BE SET BY THE TAB CONTRACTOR TO OBTAIN REQUIRED RELIEF AIR CFM. THEN THE TCC SHALL DRIVE THE SUPPLY FAN TO MINIMUM AND THE RELIEF FAN VFD % SHALL BE SET BY THE TAB CONTRACTOR TO OBTAIN REQUIRED RELIEF AIR CFM. THE RELIEF FAN SHALL LAG THE SUPPLY FAN LINEARLY BETWEEN THE MINIMUM AND MAXIMUM CFM REQUIREMENTS.
7. MINIMUM OUTDOOR AIR FLOW CONTROL: WHEN THE AHU IS OPERATING IN THE OCCUPIED MODE, THE OUTSIDE AIR DAMPER AND RETURN AIR DAMPER SHALL BE AT MINIMUM POSITION. COORDINATE MINIMUM OUTSIDE AIR DAMPER POSITION TO MAINTAIN MINIMUM OUTSIDE AIR CFM WITH THE TAB CONTRACTOR.
8. IN COOLING MODE: WHEN THE OUTDOOR AIR TEMPERATURE IS ABOVE 65°F (ADJ.), THE CHILLED WATER CONTROL VALVE SHALL MODULATE AS REQUIRED TO MAINTAIN 53°F (ADJ.) DISCHARGE AIR TEMPERATURE SETPOINT. THE OA DAMPER SHALL BE AT ITS MINIMUM OUTSIDE AIR POSITION.
   A. SUMMER DISCHARGE AIR RESET: WHEN THE OUTSIDE AIR TEMPERATURE IS ABOVE 65°F, THE DISCHARGE AIR TEMPERATURE SETPOINT SHALL BE RESET UPWARDS IN 1°F (ADJ.) INCREMENTS EVERY 10 MINUTES (ADJ.) TO AN UPPER LIMIT OF 60°F (ADJ.). IF ANY ZONE'S VAV DAMPER IS 100% OPEN AND UNABLE TO SATISFY SPACE SETPOINT WITHIN 2°F (ADJ.), THEN THE RESET SEQUENCE SHALL OPERATE IN REVERSE UNTIL ALL ZONE VAV DAMPERS ARE 90% OPEN (ADJ.) OR LESS. IF THE AHU RETURN AIR HUMIDITY EXCEEDS 55% RH (ADJ.), THEN THE DISCHARGE AIR TEMPERATURE SETPOINT SHALL BE RESET TO 53°F UNTIL RETURN AIR HUMIDITY IS SATISFIED.
9. IN ECONOMIZER MODE: WHEN THE OUTDOOR AIR DRY BULB TEMPERATURE IS BELOW 65°F (ADJ.), THE OUTSIDE AIR ECONOMIZER DAMPER AND THE RETURN AIR DAMPER SHALL MODULATE AS REQUIRED TO MAINTAIN 55°F (ADJ.) DISCHARGE AIR TEMPERATURE AND THE RELIEF AIR DAMPER SHALL BE OPEN. THE RELIEF FAN SHALL START AND OPERATE ACCORDING TO ITS SEQUENCES. NORMALLY UNDER THIS CONDITION, THE CHILLED WATER 2-WAY CONTROL VALVE SHALL BE CLOSED, HOWEVER, IF OUTSIDE AIR DAMPER IS AT MINIMUM POSITION AND ADDITIONAL COOLING IS REQUIRED, IT SHALL MODULATE AS REQUIRED TO MAINTAIN A DISCHARGE AIR TEMPERATURE SETPOINT.
10. IN HEATING MODE: IF THE ECONOMIZER DAMPER IS AT ITS MINIMUM OUTSIDE AIR POSITION AND THE MIXED AIR TEMPERATURE IS LESS THAN 52°F, THEN THE 2-WAY HOT WATER CONTROL VALVE SHALL MODULATE AS REQUIRED TO MAINTAIN 55°F (ADJ.) DISCHARGE AIR TEMPERATURE SETPOINT.
11. UNOCCUPIED MODE: DURING THE UNOCCUPIED MODE, THE SUPPLY AIR FAN SHALL DE-ACTIVATE, RELIEF FAN DE-ACTIVATE, OUTSIDE AIR DAMPER CLOSE, RELIEF DAMPER CLOSE, RETURN AIR DAMPER OPEN AND CHILLED/HOT WATER VALVES CLOSE. WHEN THE SPACE TEMPERATURE SENSOR REACHES NIGHT SETBACK TEMPERATURE, THE UNIT SHALL RETURN TO OPERATE PER THE PREVIOUS SEQUENCES AS REQUIRED TO MAINTAIN NIGHT SETBACK TEMPERATURE SETPOINT. WHEN AHU IS OPERATING DURING THE UNOCCUPIED MODE, THE OUTSIDE AIR AND RELIEF AIR DAMPERS SHALL REMAIN CLOSED, RETURN DAMPER SHALL OPEN AND RELIEF FAN SHALL REMAIN OFF.
12. MORNING WARM-UP: WHEN INDEXED TO OCCUPIED MODE BY THE BAS, THE UNIT IS IN MORNING WARM-UP MODE WHEN RETURN AIR IS BELOW 70°F (ADJ.). DURING MORNING WARM-UP MODE, THE OUTSIDE AIR DAMPERS SHALL BE CLOSED, THE RETURN AIR DAMPERS SHALL BE OPEN AND THE RELIEF AIR DAMPERS SHALL BE CLOSED. THE HOT WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN A 95°F (ADJ.) DISCHARGE AIR TEMPERATURE.
13. MORNING COOL-DOWN: WHEN INDEXED TO OCCUPIED MODE BY THE BAS, THE UNIT IS IN MORNING COOL-DOWN MODE WHEN RETURN AIR TEMPERATURE IS ABOVE 76°F (ADJ.). DURING MORNING COOL-DOWN MODE, THE OUTSIDE AIR DAMPERS SHALL BE CLOSED, THE RETURN AIR DAMPERS SHALL BE OPEN AND THE RELIEF AIR DAMPERS SHALL BE CLOSED. THE CHILLED WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN A 55°F (ADJ.) DISCHARGE AIR TEMPERATURE.
14. FREEZE PROTECTION: IF A TEMPERATURE OF 45°F (ADJ.) OR LESS IS DETECTED AT THE HOT WATER COIL LEAVING AIR TEMPERATURE SENSOR, THE OUTSIDE AIR AND RETURN AIR DAMPERS SHALL MODULATE TO MAINTAIN A MIXED AIR TEMPERATURE OF 45°F (ADJ.). A LOW LIMIT TEMPERATURE SENSOR SHALL BE LOCATED ON THE UPSTREAM FACE OF THE CHILLED WATER COIL. IF A TEMPERATURE OF 40°F (ADJ.) OR LESS IS DETECTED, THE FANS SHALL SHUT-OFF, THE OUTSIDE AIR AND RELIEF AIR DAMPERS SHALL FULLY CLOSE AND THE RETURN AIR DAMPER SHALL FULLY OPEN. THE HW VALVE SHALL OPEN AND AN AUDIO/VISUAL ALARM SHALL ACTIVATE. UPON CORRECTION OF THE PROBLEM, THE SYSTEM SHALL BE MANUALLY RESET AND SHALL RETURN TO NORMAL OPERATION. THE FREEZE PROTECTION WIRE SHALL BE SERPENTINED ACROSS THE ENTIRE FACE OF THE COIL EVERY SIX INCHES ON CENTER.
15. SMOKE SHUTDOWN: SMOKE DETECTORS SHALL BE LOCATED IN THE SUPPLY AND RETURN AIR STREAM. IF SMOKE IS DETECTED, THE SUPPLY AND RELIEF FANS SHALL BE DE-ACTIVATED AND AN AUDIO/VISUAL ALARM SHALL ACTIVATE. UPON CORRECTION OF THE PROBLEM, THE SYSTEM SHALL BE MANUALLY RESET AND UNIT SHALL RETURN TO NORMAL OPERATION.
16. OVER PRESSURIZATION CONTROL: A STATIC PRESSURE SENSOR SHALL BE LOCATED AT THE AHU SUPPLY AIR OUTLET AND RETURN AIR INLET BEFORE ANY FIRE DAMPERS OR SMOKE DAMPERS. IF THE PRESSURE IN THE SUPPLY DUCT EXCEEDS 4.5" WC (ADJ.) IN THE SUPPLY AIR DUCT OR -2.0" W.C. (ADJ.) IN THE RETURN AIR DUCT, THE SUPPLY AND RELIEF FANS SHALL BE DE-ACTIVATED. UPON CORRECTION OF THE PROBLEM, THE SYSTEM SHALL BE MANUALLY RESET AND UNIT SHALL RETURN TO NORMAL OPERATION.
17. PRE-FILTERS: A DIFFERENTIAL AIR PRESSURE SWITCH SHALL BE INSTALLED ACROSS THE PRE-FILTER BANK. WHEN THE DIFFERENTIAL PRESSURE EXCEEDS 0.6" WC (ADJ.), THEN AN ALARM SHALL BE GENERATED AT THE BAS INDICATING FILTER CHANGING IS NECESSARY. SET EXACT ALARM SETTING PER THE FILTER MANUFACTURER'S RECOMMENDATIONS.
18. FILTERS: A DIFFERENTIAL AIR PRESSURE SWITCH SHALL BE INSTALLED ACROSS THE FILTER BANK. WHEN THE DIFFERENTIAL PRESSURE EXCEEDS 0.75" WC (ADJ.), THEN AN ALARM SHALL BE GENERATED AT THE BAS INDICATING FILTER CHANGING IS NECESSARY. SET EXACT ALARM SETTING PER THE FILTER MANUFACTURER'S RECOMMENDATIONS.
19. CARBON FILTERS: A DIFFERENTIAL AIR PRESSURE SWITCH SHALL BE INSTALLED ACROSS THE CARBON FILTER BANK. WHEN THE DIFFERENTIAL PRESSURE EXCEEDS 1.0" WC (ADJ.), THEN AN ALARM SHALL BE GENERATED AT THE BAS INDICATING FILTER CHANGING IS NECESSARY. SET EXACT ALARM SETTING PER THE FILTER MANUFACTURER'S RECOMMENDATIONS.

ALARMS:

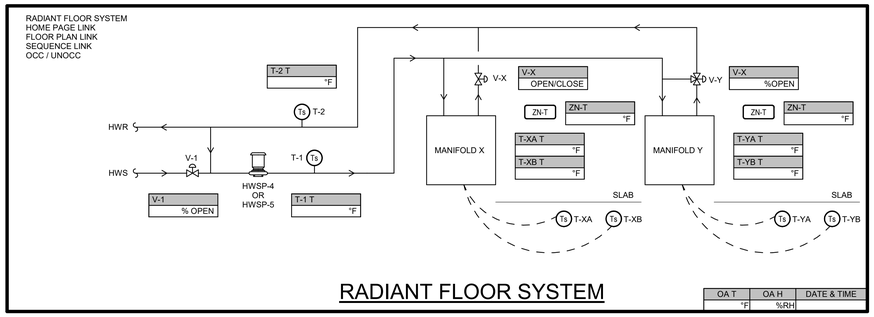
1. LEVEL 2 ALARMS:
   A. HIGH HUMIDITY ALARM: ANY SPACE HUMIDITY IS 70% (ADJ.) OR GREATER FOR 30 MINUTES (ADJ.).
   B. HIGH TEMPERATURE ALARM: SPACE TEMPERATURE IS 7°F (ADJ.) ABOVE SETPOINT FOR 60 MINUTES (ADJ.).
   C. DAMPER STATUS DOES NOT EQUAL COMMAND.
   D. SUPPLY FAN STATUS DOES NOT EQUAL COMMAND.
   E. DUCT STATIC PRESSURE HI LIMIT ALARM.
   F. DUCT STATIC PRESSURE LOW LIMIT ALARM.
2. LEVEL 3 ALARMS:
   A. CONTROLLER FAILURE ALARM.
   B. HIGH TEMPERATURE ALARM: SUPPLY TEMPERATURE IS 5°F (ADJ.) ABOVE SETPOINT FOR 30 MINUTES (ADJ.).
   C. LOW TEMPERATURE ALARM: SUPPLY TEMPERATURE IS 5°F (ADJ.) BELOW SETPOINT FOR 30 MINUTES (ADJ.).
   D. SIMULTANEOUS HEATING/COOLING:
      a. IN COOLING MODE: IF PREHEAT COIL LAT IS 5°F HIGHER THAN MAT.
      b. IN HEATING MODE: IF COOLING COIL LAT IS 5°F LOWER THAN PREHEAT COIL LAT.
3. LEVEL 4 ALARMS:
   A. AHU RUNTIME MAINTENANCE ALARM PER THE MANUFACTURER'S RECOMMENDATIONS.

AIR HANDLING UNITS AHU- --- POINTS LIST	DI	DO	AI	AO	TREND
SUPPLY FAN START, STOP, STATUS AND RUNTIME HOURS	X	X			X
SUPPLY FAN VFD SPEED				X	X
RELIEF FAN START, STOP, STATUS AND RUNTIME HOURS	X	X			X
RELIEF FAN VFD SPEED				X	X
RELIEF AIR DAMPER	X	X			X
RELIEF AIR CFM			X		X
RETURN AIR DAMPER	X			X	X
OUTSIDE AIR DAMPER	X			X	X
OUTSIDE AIR TEMPERATURE			X		X
OUTSIDE AIR HUMIDITY			X		X
OUTSIDE AIR CFM			X		X
MIXED AIR TEMPERATURE			X		X
LEAVING HOT WATER COIL TEMPERATURE			X		X
LEAVING CHILLED WATER COIL TEMPERATURE			X		X
CHILLED WATER RETURN TEMPERATURE			X		X
HOT WATER RETURN TEMPERATURE			X		X
DISCHARGE AIR TEMPERATURE			X		X
DUCT STATIC PRESSURE			X		X
DUCT STATIC PRESSURE HI LIMIT	X				X
DUCT STATIC PRESSURE LOW LIMIT	X				X
RETURN AIR TEMPERATURE			X		X
RETURN AIR HUMIDITY			X		X
CHILLED WATER CONTROL VALVE				X	X
HOT WATER CONTROL VALVE				X	X
ECONOMIZER INDICATOR		X			X
FREEZE STAT	X				X
DUCT SMOKE DETECTOR (QTY: 2)	X				X
PRE-FILTER STATUS	X				X
FILTER STATUS	X				X
CARBON FILTER STATUS	X				X

- ALSO INCLUDE 20% SPARE POINTS

SINGLE ZONE VAV AIR HANDLING UNITS:

1. AHU'S MAJOR COMPONENTS AS FOLLOWS: A VARIABLE FLOW SUPPLY FAN AND RELIEF FAN, HOT WATER, CHILLED WATER, AND HOT WATER REHEAT COILS, OUTSIDE AIR, RETURN AIR AND RELIEF AIR DAMPERS.
2. EACH AHU SHALL BE PROVIDED WITH DUCT-MOUNTED AIRFLOW MEASURING STATIONS IN ITS OUTSIDE AIR AND RELIEF AIR DUCTWORK. REFER TO THE MECHANICAL SCHEDULES AND ENLARGED PLANS FOR ADDITIONAL DETAIL.
3. THE SYSTEM SHALL OPERATE UNDER THE CONTROL OF A LOCAL, STAND-ALONE, MICROPROCESSOR BASED DDC CONTROLLER. THE DDC CONTROLLER SHALL BE PROVIDED BY THE TCC.
4. IF COMMUNICATION IS LOST BETWEEN THE NETWORK CONTROL PANEL AND THE AHU SYSTEM CONTROLLER, THEN THE AHU SHALL BE PLACED INTO THE OCCUPIED MODE UNTIL COMMUNICATION IS RESTORED.
5. SUPPLY AIR FAN: THE SUPPLY AIR FAN SHALL BE CONTROLLED THROUGH A VARIABLE FREQUENCY DRIVE (VFD). A TEMPERATURE SENSOR/HUMIDITY SENSOR LOCATED IN THE SPACE (REFER TO PLANS FOR EXACT LOCATION) SHALL CONTROL THE OPERATION OF THE SUPPLY FAN VFD. THE SUPPLY FAN SHALL VARY BETWEEN THE MINIMUM AIRFLOW SETTING AND MAXIMUM AIRFLOW SETTING TO MAINTAIN THE ROOM TEMPERATURE SETPOINT. VFD CURRENT SENSING RELAYS SHALL PROVE FAN STATUS. SET THE MINIMUM AIRFLOW PER SCHEDULE BELOW. WHEN FAN STATUS IS ESTABLISHED CONTROL ROUTINE SHALL BE ENABLED. EACH FAN SHALL BE MONITORED VIA A CURRENT SENSOR, AND MONITORED VIA THE BAS. UPON MOTOR FAILURE, AN ALARM SHALL BE SENT TO THE BAS.
6. RELIEF AIR FAN: THE RELIEF FAN SHALL NOT START UNTIL OUTSIDE AIR DAMPER IS 30% OPEN (ADJ) OR MORE. THIS DAMPER POSITION SHALL BE FIELD DETERMINED TO MAINTAIN SLIGHTLY POSITIVE BUILDING PRESSURE WITH ALL BUILDING EXHAUST ENERGIZED AND RELIEF FAN OPERATING AT MINIMUM SPEED. THE RELIEF FAN SHALL NOT BE ALLOWED TO START UNTIL RELIEF DAMPER IS PROVEN FULLY OPEN. RELIEF FAN OPERATION SHALL BE PROVEN VIA VFD CURRENT SENSING RELAYS. DURING NORMAL OPERATION THE RELIEF FAN SHALL NOT OPERATE UNLESS OUTSIDE AIR DAMPER POSITION EXCEEDS THE SETPOINT ESTABLISHED PREVIOUSLY. IN THIS SCENARIO THE RELIEF FAN SHALL OPERATE AT MINIMUM SPEED (ADJ.) DURING ECONOMIZER MODE THE RELIEF FAN SHALL UTILIZE FAN SPEED TRACKING AND LAG THE SUPPLY FAN. A LINEAR OFFSET SHALL BE FIELD DETERMIND. THE TCC SHALL DRIVE THE SUPPLY FAN TO MAXIMUM AIRFLOW AND THE RELIEF FAN VFD % SHALL BE SET BY THE TAB CONTRACTOR TO OBTAIN REQUIRED RELIEF AIR CFM. THEN THE TCC SHALL DRIVE THE SUPPLY FAN TO MINIMUM AND THE RELIEF FAN VFD % SHALL BE SET BY THE TAB CONTRACTOR TO OBTAIN REQUIRED RELIEF AIR CFM. THE RELIEF FAN SHALL LAG THE SUPPLY FAN LINEARLY BETWEEN THE MINIMUM AND MAXIMUM CFM REQUIREMENTS.
7. MINIMUM OUTDOOR AIR FLOW CONTROL: WHEN THE AHU IS OPERATING IN THE OCCUPIED MODE, THE OUTSIDE AIR DAMPER AND RETURN AIR DAMPER SHALL BE AT MINIMUM POSITION. COORDINATE MINIMUM OUTSIDE AIR DAMPER POSITION TO MAINTAIN MINIMUM OUTSIDE AIR CFM WITH THE TAB CONTRACTOR.
8. IN COOLING MODE: WHEN THE OUTDOOR AIR TEMPERATURE IS ABOVE 65°F (ADJ.), THE CHILLED WATER CONTROL VALVE SHALL MODULATE AS REQUIRED TO MAINTAIN 53°F (ADJ.) DISCHARGE AIR TEMPERATURE SETPOINT. THE OA DAMPER SHALL BE AT ITS MINIMUM OUTSIDE AIR POSITION. IF FAN SPEED IS AT MAXIMUM AND SPACE TEMPERATURE IS ABOVE SETPOINT, THE CHILLED WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN SPACE SETPOINT. AFTER SPACE TEMPERATURE SETPOINT IS SATISFIED, THE CHILLED WATER CONTROL VALVE SHALL RETURN TO NORMAL OPERATION.
   A. SUMMER DISCHARGE AIR RESET: WHEN THE OUTSIDE AIR TEMPERATURE IS ABOVE 65°F, THE DISCHARGE AIR TEMPERATURE SETPOINT SHALL BE RESET UPWARDS IN 1°F (ADJ.) INCREMENTS EVERY 10 MINUTES (ADJ.) TO AN UPPER LIMIT OF 60°F (ADJ.). IF ANY ZONE'S VAV DAMPER IS 100% OPEN AND UNABLE TO SATISFY SPACE SETPOINT WITHIN 2°F (ADJ.), THEN THE RESET SEQUENCE SHALL OPERATE IN REVERSE UNTIL ALL ZONE VAV DAMPERS ARE 90% OPEN (ADJ.) OR LESS. IF THE AHU RETURN AIR HUMIDITY EXCEEDS 55% RH (ADJ.), THEN THE DISCHARGE AIR TEMPERATURE SETPOINT SHALL BE RESET TO 53°F UNTIL RETURN AIR HUMIDITY IS SATISFIED.
   B. DEHUMIDIFICATION MODE: WHEN SPACE HUMIDITY IS ABOVE 60% (ADJ.), THE CHILLED WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN 53°F (ADJ.) COIL LEAVING AIR TEMPERATURE, AND HOT WATER REHEAT COIL CONTROL VALVE SHALL MODULATE TO MAINTAIN SPACE TEMPERATURE. THE UNIT SHALL OPERATE IN THIS MODE UNTIL SPACE HUMIDITY IS BELOW 55% (ADJ.).
9. HEATING MODE: WHEN ZONE TEMPERATURE IS BELOW HEATING SETPOINT, THE FAN SHALL BE AT MINIMUM SPEED AND THE HOT WATER CONTROL VALVES SHALL MODULATE AS REQUIRED TO MAINTAIN ZONE TEMPERATURE SETPOINT. WHILE OPERATING IN THIS MODE, IF HOT WATER COIL POSITION IS FULLY OPEN FOR 15 MINUTES (ADJ.), FAN SPEED SHALL BE ALLOWED TO MODULATE TO MAINTAIN SPACE TEMPERATURE WHILE HOT WATER COIL REMAINS FULLY OPEN. AFTER SPACE TEMPERATURE HAS BEEN SATISFIED FOR 15 MINUTES (ADJ.) THE UNIT SHALL REVERT TO NORMAL HEATING MODE SEQUENCE. CHILLED WATER CONTROL VALVE SHALL BE CLOSED.
10. IN ECONOMIZER MODE: WHEN THE OUTDOOR AIR DRY BULB TEMPERATURE IS BELOW 65°F (ADJ.), THE OUTSIDE AIR ECONOMIZER DAMPER AND THE RETURN AIR DAMPER SHALL MODULATE AS REQUIRED TO MAINTAIN 55°F (ADJ.) DISCHARGE AIR TEMPERATURE AND THE RELIEF AIR DAMPER SHALL BE OPEN. THE RELIEF FAN SHALL START AND OPERATE ACCORDING TO ITS SEQUENCES. NORMALLY UNDER THIS CONDITION, THE CHILLED WATER 2-WAY CONTROL VALVE SHALL BE CLOSED, HOWEVER, IF OUTSIDE AIR DAMPER IS AT MINIMUM POSITION AND ADDITIONAL COOLING IS REQUIRED, IT SHALL MODULATE AS REQUIRED TO MAINTAIN A DISCHARGE AIR TEMPERATURE SETPOINT.
11. IN ECONOMIZER HEATING MODE: IF THE ECONOMIZER DAMPER IS AT ITS MINIMUM OUTSIDE AIR POSITION AND THE MIXED AIR TEMPERATURE IS LESS THAN 52°F, THEN AHU SUPPLY FAN SPEED SHALL BE AT MINIMUM SETPOINT AND THE 2-WAY HOT WATER CONTROL VALVE SHALL MODULATE AS REQUIRED TO MAINTAIN SPACE TEMPERATURE SETPOINT. THE OA DAMPER SHALL BE AT ITS MINIMUM OUTSIDE AIR POSITION. WHILE OPERATING IN THIS MODE, IF HOT WATER COIL POSITION IS AT 100% FOR 15 MINUTES (ADJ.), FAN SPEED SHALL BE ALLOWED TO MODULATE TO MAINTAIN SPACE TEMPERATURE WHILE HOT WATER COIL REMAINS AT 100% OPEN. AFTER SPACE TEMPERATURE HAS BEEN SATISFIED FOR 15 MINUTES (ADJ.) THE UNIT SHALL REVERT TO NORMAL HEATING MODE SEQUENCE.
12. UNOCCUPIED MODE: DURING THE UNOCCUPIED MODE, THE SUPPLY AIR FAN SHALL DE-ACTIVATE, RELIEF FAN DE-ACTIVATE, OUTSIDE AIR DAMPER CLOSE, RELIEF DAMPER CLOSE, RETURN AIR DAMPER OPEN AND CHILLED/HOT WATER VALVES CLOSE. WHEN THE SPACE TEMPERATURE SENSOR REACHES NIGHT SETBACK TEMPERATURE, THE UNIT SHALL RETURN TO OPERATE PER THE PREVIOUS SEQUENCES TO MAINTAIN NIGHT SETBACK TEMPERATURE SETPOINT. WHEN AHU IS OPERATING DURING THE UNOCCUPIED MODE, THE OUTSIDE AIR AND RELIEF AIR DAMPERS SHALL REMAIN CLOSED, RETURN DAMPER SHALL OPEN AND RELIEF FAN SHALL REMAIN OFF.
   A. UNOCCUPIED DEHUMIDIFICATION MODE:
      a. WHEN OPERATING IN UNOCCUPIED MODE, IF SPACE HUMIDITY IS ABOVE 60% (ADJ.), AHU SHALL OPERATE IN DEHUMIDIFICATION MODE WITH OUTSIDE AIR DAMPER CLOSED, RETURN DAMPER OPEN, AND SUPPLY FAN AT MINIMUM SPEED. WHEN SPACE HUMIDITY IS LESS THAN 55% (ADJ.), THE AHU SHALL RETURN TO OPERATE IN UNOCCUPIED MODE. THE FAN SHALL NOT ENERGIZE AND CONTROL VALVES SHALL NOT MODULATE UNTIL PLANT CHILLED AND HOT WATER SUPPLY TEMPERATURES ARE AT SETPOINT.
13. MORNING WARM-UP: WHEN INDEXED TO OCCUPIED MODE BY THE BAS, THE UNIT IS IN MORNING WARM-UP MODE WHEN RETURN AIR IS BELOW 70°F (ADJ.). DURING MORNING WARM-UP MODE, THE OUTSIDE AIR DAMPERS SHALL BE CLOSED, THE RETURN AIR DAMPERS SHALL BE OPEN AND THE RELIEF AIR DAMPERS SHALL BE CLOSED. THE HOT WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN A 95°F (ADJ.) DISCHARGE AIR TEMPERATURE.
14. MORNING COOL-DOWN: WHEN INDEXED TO OCCUPIED MODE BY THE BAS, THE UNIT IS IN MORNING COOL-DOWN MODE WHEN RETURN AIR TEMPERATURE IS ABOVE 76°F (ADJ.). DURING MORNING COOL-DOWN MODE, THE OUTSIDE AIR DAMPERS SHALL BE CLOSED, THE RETURN AIR DAMPERS SHALL BE OPEN AND THE RELIEF AIR DAMPERS SHALL BE CLOSED. THE CHILLED WATER CONTROL VALVE SHALL MODULATE TO MAINTAIN A 55°F (ADJ.) DISCHARGE AIR TEMPERATURE.
15. FREEZE PROTECTION: IF A TEMPERATURE OF 45°F (ADJ.) OR LESS IS DETECTED AT THE HOT WATER COIL LEAVING AIR TEMPERATURE SENSOR, THE OUTSIDE AIR AND RETURN AIR DAMPERS SHALL MODULATE TO MAINTAIN A MIXED AIR TEMPERATURE OF 45°F (ADJ.). A LOW LIMIT TEMPERATURE SENSOR SHALL BE LOCATED ON THE UPSTREAM FACE OF THE CHILLED WATER COIL. IF A TEMPERATURE OF 40°F (ADJ.) OR LESS IS DETECTED, THE FANS SHALL SHUT-OFF, THE OUTSIDE AIR AND RELIEF AIR DAMPERS SHALL FULLY CLOSE AND THE RETURN AIR DAMPER SHALL FULLY OPEN. THE HW VALVE SHALL OPEN AND AN AUDIO/VISUAL ALARM SHALL ACTIVATE. UPON CORRECTION OF THE PROBLEM, THE SYSTEM SHALL BE MANUALLY RESET AND SHALL RETURN TO NORMAL OPERATION. THE FREEZE PROTECTION WIRE SHALL BE SERPENTINED ACROSS THE ENTIRE FACE OF THE COIL EVERY SIX INCHES ON CENTER.
16. SMOKE SHUTDOWN: SMOKE DETECTORS SHALL BE LOCATED IN THE SUPPLY AND RETURN AIR STREAM. IF SMOKE IS DETECTED, THE SUPPLY AND RELIEF FANS SHALL BE DE-ACTIVATED AND AN AUDIO/VISUAL ALARM SHALL ACTIVATE. UPON CORRECTION OF THE PROBLEM, THE SYSTEM SHALL BE MANUALLY RESET AND UNIT SHALL RETURN TO NORMAL OPERATION.
17. OVER PRESSURIZATION CONTROL: WHERE NOTED, A STATIC PRESSURE SENSOR SHALL BE LOCATED AT THE AHU SUPPLY AIR OUTLET AND RETURN AIR INLET BEFORE ANY FIRE DAMPERS OR SMOKE DAMPERS. IF THE PRESSURE IN THE SUPPLY DUCT EXCEEDS 4.5" WC (ADJ.) IN THE SUPPLY AIR DUCT OR -2.0" W.C. (ADJ.) IN THE RETURN AIR DUCT, THE SUPPLY AND RELIEF FANS SHALL BE DE-ACTIVATED. UPON CORRECTION OF THE PROBLEM, THE SYSTEM SHALL BE MANUALLY RESET AND UNIT SHALL RETURN TO NORMAL OPERATION
18. PRE-FILTERS



RADIANT FLOOR SYSTEM

RADIANT FLOOR SYSTEM:

1. THERE ARE TWO RADIANT UNDER FLOOR SYSTEMS IN THE BUILDING. EACH SYSTEM HAS ONE CIRCULATION PUMP. EACH SYSTEM CONSISTS OF TWO MANIFOLDS WITH TWO RADIANT FLOOR ZONES PER MANIFOLD. ONE MANIFOLD FOR EACH SYSTEM SHALL HAVE A 3-WAY VALVE AND THE OTHER SHALL HAVE A 2-WAY VALVE.
2. TWO CENTRAL OVERRIDE BUTTONS WILL BE PROVIDED TO ENABLE THE RADIANT FLOOR TO THE OCCUPIED MODE FOR A 2-HOUR PERIOD (ADJ.), ONE PER BAGGAGE SORT.
3. PROVIDE SLAB TEMPERATURE SENSORS PER LOCATIONS ON PLAN. COORDINATE WITH GENERAL CONTRACTOR TO ENSURE THEY ARE PROPERLY INSTALLED IN THE SLAB AND COORDINATE WITH ALL TRADES. SENSORS SHALL MAINTAIN ACCESSIBILITY FOR FUTURE SERVICE.
4. WHEN THE OUTSIDE AIR TEMPERATURE IS BELOW 60°F (ADJ.) THE RADIANT FLOOR SYSTEM SHALL BE ENABLED. WHEN THE ZONE CONDITIONED BY THE RADIANT FLOOR IS CALLING FOR HEATING, THE MANIFOLD VALVE SHALL MODULATE TO MAINTAIN AN AVERAGE SLAB TEMPERATURE OF 80 DEG F (ADJ.) IN OCCUPIED MODE AND 65 DEG F (ADJ.) IN UNOCCUPIED MODE. THE AVERAGE OF THE SLAB SENSORS SHALL NOT EXCEED 85 DEGREES. THE UNDER FLOOR SLAB TEMPERATURE SETPOINT SHALL BE RESET 1 DEGREES (ADJ.) FOR EVERY DEGREE THE AVERAGE SLAB TEMPERATURE IS OVER 85 DEG F (ADJ). PROVIDE TEMPERATURE SENSORS FOR MONITORING SPACE TEMPERATURE IN THESE AREAS PER PLANS.
5. UPON CALL FOR HEATING, THE RECIRCULATION PUMP SHALL ENABLE. THE RADIANT FLOOR HWS TEMP, T-1, SHALL BE MAINTAINED AT 120°F(ADJ). IF THE RADIANT FLOOR HWS TEMP FALLS BELOW THE SETPOINT, THE MODULATING CONTROL VALVE CV-1 SHALL MODULATE TO MAINTAIN THE SETPOINT.

RADIANT FLOOR POINTS LIST	TAG	AI	AO	DI	DO	TREND
HWS-T	T-1	X				X
HWR-T	T-2	X				X
HW SYSTEM MIXING VALVE	V-1	X				X
ZONE XA SLAB-T	T-XA	X				X
ZONE XB SLAB-T	T-XB	X				X
ZONE X SPACE TEMPERATURE	ZN-T	X				X
MANIFOLD X CONTROL VALVE	V-X	X				X
ZONE YA SLAB-T	T-YA	X				X
ZONE YB SLAB-T	T-YB	X				X
ZONE Y SPACE TEMPERATURE	ZN-T	X				X
MANIFOLD Y CONTROL VALVE	V-Y	X				X

ALARMS:

1. LEVEL 2 ALARMS:
   A. VALVE STS DOES NOT EQUAL CMD.
2. LEVEL 3 ALARMS:
   A. HIGH TEMPERATURE ALARM
   B. LOW TEMPERATURE ALARM

AIR BARRIER POINTS LIST	AV	DV	TREND
FAN START, STOP, STATUS AND RUNTIME HRS		X	X

UNHEATED AIR BARRIER SEQUENCE:

1. INSTALL CONTROL PANEL AND CONTACTORS FURNISHED WITH EQUIPMENT AND MAKE AIR CURTAIN OPERATIONAL. INTERLOCK WITH DOOR TO OPERATE FAN WHEN DOOR IS OPEN.

HIGH VOLUME LOW VELOCITY FAN (HVLV) CONTROL SEQUENCE:

1. PROVIDE TWO RELAYS, ONE FOR FIRE ALARM AND ONE FOR CONTROLS. PROVIDE A 6X6 ENCLOSURE BOX FOR EACH RELAY. BOTH RELAYS ARE TO BE MOUNTED ABOVE THE CEILING (IF APPLICABLE) AT THE WALL-MOUNTED SPEED CONTROLLER LOCATION.
2. LISTED FIRE ALARM RELAY TO BE PROVIDED, MOUNTED, AND WIRED BY FIRE ALARM CONTRACTOR IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION.
3. CONTROLS CONTRACTOR TO PROVIDE RIB2402SB RELAY SPECIFIED. INSTEAD OF BREAKING LINE VOLTAGE, WIRE THE RELAY TO THE LOW VOLTAGE CONTROL PER MANUFACTURER'S RECOMMENDATIONS.

PLUMBING SUMP PUMPS (ELEVATOR):

1. SUMP PUMP OPERATION SHALL BE MONITORED BY THE BAS.
2. LEVEL CONTROLS SHALL BE MONITORED BY THE BAS.
3. TEMPERATURE CONTROLS CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING BETWEEN THE PANEL AND EQUIPMENT PER MANUFACTURER'S RECOMMENDATIONS.
4. SUMP PUMP SHALL ENABLE ON LOW LIMIT.
5. ALARM SHALL BE GENERATED ON HIGH LIMIT (ADJ.).

SUMP PUMP POINTS LIST	TAG	AI	AO	DI	DO	TREND
SUMP PUMP STS				X		X
SUMP PUMP CMD					X	X
WATER LEVEL LOW				X		X
WATER LEVEL HIGH				X		X
PUMP RUNTIME				X		X

ALARMS:

1. LEVEL 2 ALARMS:
   A. SUMP PUMP STS DOES NOT EQUAL CMD.
   B. WATER LEVEL HIGH.
   C. BATTERY LOW.
   D. PUMP OVER TEMP.
   E. PUMP MOTOR OVERLOAD.

EXIT LANE BREACH CONTROL DEVICE:

1. GENERAL:
   A. BAS TO MONITOR BREACH CONTROL DEVICE.

BREACH CONTROL POINTS LIST	TAG	AI	AO	DI	DO	TREND
UPS BATTERY STATUS		X				X
FULL SIZE DOOR STATUS		X				X
HALF SIZE DOOR STATUS		X				X

ALARMS:

1. LEVEL 1 ALARMS:
   A. BREACH CONTROL DEVICE INDICATES FULL SIZE DOOR FAULT.
   B. BREACH CONTROL DEVICE INDICATES HALF SIZE DOOR FAULT.
2. LEVEL 2 ALARMS:
   A. BREACH CONTROL SENSORS INDICATE AN ERROR.
   B. BREACH CONTROL DEVICE UPS BATTERY REQUIRES REPLACEMENT.

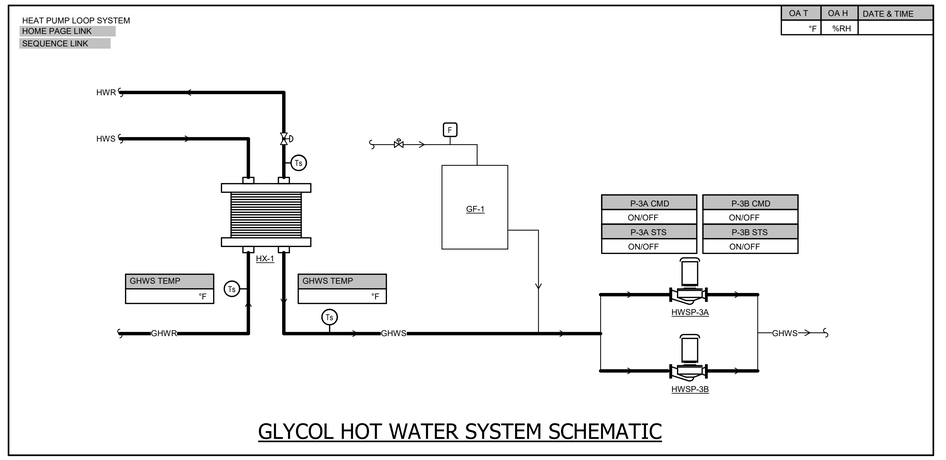
AED CABINET:

1. GENERAL:
   A. BAS TO MONITOR AED CABINET.

BREACH CONTROL POINTS LIST	TAG	AI	AO	DI	DO	TREND
AED CABINET DOOR STATUS		X				X

ALARMS:

1. LEVEL 1 ALARMS:
   A. AED CABINET DOOR INDICATED OPEN.



GLYCOL HOT WATER SYSTEM SCHEMATIC

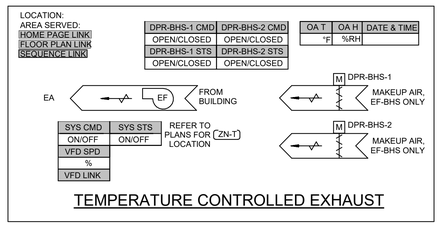
GLYCOL HOT WATER HEATING SYSTEM SEQUENCE OF OPERATION:

1. THE GLYCOL HOT WATER SYSTEM CONSISTS OF THE FOLLOWING:
   A. VARIABLE FLOW GLYCOL HOT WATER DISTRIBUTION PUMPS HWSP-3A AND HWSP-3B WITH VFDS.
   B. GLYCOL FILL PUMPING STATION.
   C. PLATE AND FRAME HEAT EXHANGER, HX-1.
2. THE HOT WATER SYSTEM SHALL BE AUTOMATICALLY STARTED/STOPPED BY THE DDC CONTROLS SYSTEM OR MANUALLY STARTED/STOPPED BY THE SYSTEM OPERATOR. THE SYSTEM OPERATOR SHALL PLACE THE HOT WATER SYSTEM IN THE "AUTOMATIC" MODE OR "MANUAL" MODE THROUGH THE USER INTERFACE. HOT WATER SHALL BE AVAILABLE YEAR ROUND IN THE FACILITY TO PROPERLY OPERATE THE HVAC SYSTEMS.
3. HEAT EXCHANGER OPERATION: IF THE HOT WATER SYSTEM IS PLACED INTO OPERATION, THE GLYCOL HOT WATER SUPPLY TEMPERATURE SHALL BE MAINTAINED AT 140°F (ADJ) BY MODULATING THE CONTROL VALVE CV-1.
4. VARIABLE FLOW PUMPING: PUMP HWSP-3A AND HWSP-3B SHALL DELIVER HYDRONIC HOT WATER TO THE ENTIRE FACILITY. THE PUMP SHALL MODULATE FLOW TO MAINTAIN A HOT WATER DIFFERENTIAL PRESSURE SETPOINT. THE SYSTEM SHALL BE PROVIDED WITH DIFFERENTIAL PRESSURE SENSORS ACROSS THE HOT WATER LOOP TO CONTROL THE PUMP SPEED. REFER TO PLANS FOR LOCATION.
   A. ONE PUMP IS REQUIRED TO SATISFY THE BUILDING LOAD AND ONE IS FOR REDUNDANCY. PUMPS SHALL OPERATE ON A LEAD/LAG BASIS. LEAD/LAG OPERATION SHALL ROTATE ON A WEEKLY (ADJ.) BASIS.
   B. THE LEAD/LAG PUMPS SHALL BE CAPABLE OF OPERATING IF REQUIRED BY THE DEMAND. THE PUMP CONTROLLER SHALL CONTINUOUSLY SURVEY THE DIFFERENTIAL PRESSURE SENSORS. THE DIFFERENTIAL PRESSURE SHALL BE SET AT AN INITIAL 12 P.S.I. (ADJ.). IF THE PUMP CONTROLLER SENSES THAT IF EITHER DIFFERENTIAL PRESSURE IS BELOW THE PRESSURE SETPOINT, THE SPEED OF THE LEAD PUMP SHALL INCREASE. IF ONE PUMP RISES ABOVE 80% (ADJ.), THEN TWO PUMPS ARE REQUIRED TO OPERATE. THE LAG PUMP SHALL RAMP-UP AND THE LEAD PUMP SHALL RAMP DOWN TO THE SAME SPEED TO MEET THE PRESSURE SETPOINT. THE PUMPS MUST OPERATE AT THE SAME SPEED AND THEIR SPEED SHALL BE INCREASED/DECREASED IN TANDEM TO MAINTAIN DIFFERENTIAL PRESSURE SETPOINT. IF BOTH PUMPS ARE OPERATING AT 35% (ADJ.) OR LESS AND DIFFERENTIAL PRESSURE SETPOINT IS SATISFIED, THEN THE LAG PUMP SHALL SHUT-OFF AND THE LEAD PUMP SHALL INCREASE SPEED TO MAINTAIN DIFFERENTIAL PRESSURE SETPOINT. COORDIANTE THE FINAL DIFFERENTIAL PRESSURE SETPOINT WITH TAB CONTRACTOR.
   C. THE CONTRACTOR SHALL PROVIDE ALL SYSTEM COMPONENTS AND CONTROL WIRING NECESSARY FOR PROPER SYSTEM OPERATION. THE DIFFERENTIAL PRESSURE SENSORS SHALL BE WIRED TO THE UNITARY CONTROLLER THAT IS PROVIDED FOR PUMP SEQUENCING; AND MAY NOT BE MAPPED THROUGH THE COMMUNICATIONS BUS BETWEEN CONTROLLERS.
   D. PUMPS UNITARY CONTROLLER SHALL MONITOR PUMP STATUS CURRENT SENSOR AND STATUS SIGNAL FROM THE VFD CONTROLLER. IF STATUS IS NOT PROVEN, THE PUMP SHALL BE DEACTIVATED AND AN AUDIO VISUAL ALARM SHALL SOUND AT THE BAS. THE LAG PUMP SHALL AUTOMATICALLY OPERATE PER THE SEQUENCES. ONCE THE CAUSE OF THE ALARM HAS BEEN INVESTIGATED AND REPAIRED, THE LEAD PUMP SHALL BE PLACED BACK INTO NORMAL OPERATIONS AND THE LAG PUMP SHALL DEACTIVATE. PROVIDE A THIRTY SECOND TIME DELAY TO PREVENT FALSE ALARMS.

HW & CHW POINTS LIST	TAG	AI	AO	DI	DO	TREND
HWSP-3A PUMP CMD					X	X
HWSP-3A PUMP STS				X		X
HWSP-3A PUMP SPEED			X			X
HWSP-3B PUMP CMD					X	X
HWSP-3B PUMP STS				X		X
HWSP-3B PUMP SPEED			X			X
GHWS TEMP	T-1	X				X
GHW FILL FLOW	F-1	X				
GHW FILL VALVE	V-1				X	
GHWR TEMP	T-2	X				X
HWR TEMP FROM HX-1	T-3	X				X
GHW DIFF-P	DSP-1	X				X
HX-1 CONTROL VALVE	CV-1					
GF-1				X		

ALARMS:

1. LEVEL 2 ALARMS:
   A. MAKE-UP WATER FLOW METER, F-1, CONTINUES FLOWING AT A RATE OF 3 GPM FOR 2 MINUTES. THIS IS AN INDICATION OF A POTENTIAL LEAK IN THE LOAD SIDE PIPING SYSTEM.
   B. LOW TEMPERATURE ALARM: GHWS, T-1 IS 15°F OR MORE BELOW SETPOINT FOR 30 MINUTES (ADJ.)
2. LEVEL 3 ALARMS:
   A. PUMP STATUS DOES NOT EQUAL COMMAND FOR ALL GHW PUMPS (HWSP-3A AND HWSP-3B). THIS SIGNALS A FAILURE OF BOTH PRIMARY AND REDUNDANT PUMPS.
   B. HIGH TEMPERATURE ALARM: GHWS AT T-1 IS 5°F ABOVE SETPOINT FOR 20 MINUTES. cc
3. LEVEL 4 ALARMS:
   A. PUMP STATUS DOES NOT EQUAL COMMAND FOR HWSP-3A OR HWSP-3B
   B. PUMP RUNTIME MAINTENANCE ALARM PER THE MANUFACTURER'S RECOMMENDATIONS.



TEMPERATURE CONTROLLED EXHAUST

POINTS: TEMPERATURE CONTROLLED EXHAUST	DI	DO	AI	AO	TREND
EF-BHS FAN START/STOP AND STATUS	X	X			X
EF-BHS FAN SPEED				X	X
EF-BHS SPACE TEMPERATURE			X		X
DPR-BHS-1 COMMAND/STATUS	X	X			X
DPR-BHS-2 COMMAND/STATUS	X	X			X

TEMPERATURE CONTROLLED EXHAUST SEQUENCE:

1. THE FAN SHALL BE ENERGIZED WHEN SPACE TEMPERATURE IS ABOVE 80°F (ADJ). THE FAN SHALL MODULATE SPEED TO MAINTAIN SPACE TEMPERATURE OF 80°F (ADJ).
2. WHEN THE EXHAUST FAN RECEIVES A CALL FOR COOLING, THE MAKE-UP AIR DAMPERS DPR-BHS-1 AND 2 SHALL OPEN. THE EXHAUST FAN SHALL NOT BE ALLOWED TO START UNTIL DAMPER POSITION IS PROVEN VIA END SWITCHES.
3. THE FOLLOWING EXHAUST FANS SHALL OPERATE ACCORDING TO THIS SEQUENCE:
   - EF-BHS

ALARMS:

1. LEVEL 1 ALARMS:
2. LEVEL 2 ALARMS:
   A. HIGH TEMPERATURE ALARM: SPACE TEMPERATURE IS 7°F (ADJ.) ABOVE SETPOINT FOR 60 MINUTES (ADJ.).
   B. FAN STATUS DOES NOT EQUAL COMMAND.
   C. DPR-BHS-1/2 STATUS DOES NOT EQUAL COMMAND.
3. LEVEL 3 ALARMS:
   A. CONTROLLER FAILURE ALARM. HIGH TEMP 5°F ABOVE FOR 30 MINUTES.
4. LEVEL 4 ALARMS:
   A. FAN RUNTIME MAINTENANCE ALARM PER THE MANUFACTURER'S RECOMMENDATIONS.

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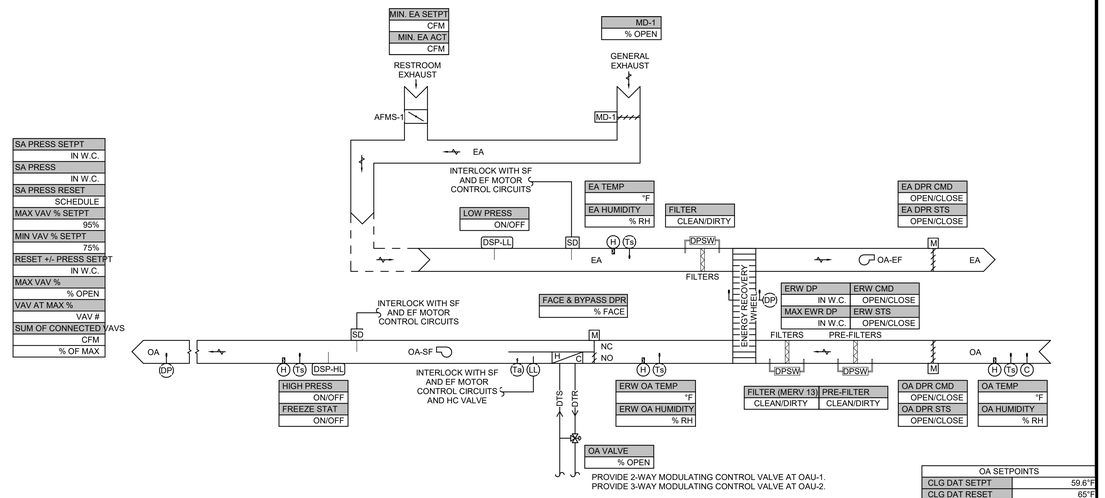
STATUS POINTS								
	COMMAND	STATUS	VFD SET PT	VFD	VFD FAULT	ISO DMP	RUNTIME	MAINTENANCE
OA-SF	ON/OFF	ON/OFF (ALL STATUS ARE SEPARATE)		%	NORMAL	OPEN	HRS	HRS
OA-EF	ON/OFF	ON/OFF (ALL STATUS ARE SEPARATE)		%	NORMAL	OPEN	HRS	HRS
P-2A	ON/OFF	ON/OFF		%	NORMAL		HRS	HRS
P-2B	ON/OFF	ON/OFF		%	NORMAL		HRS	HRS

OA T	OA H	DATE & TIME
°F	%RH	



DOAS CONTROL SCHEMATIC

OA SETPOINTS	
CLG DAT SETPT	59.6°F
CLG DAT RESET	65°F
HTG DAT SETPT	72°F
ECONOMIZER MODE	BETWEEN 55°F & 65°F
DEHUMIDIFICATION MODE	ON ABOVE 60% RH OFF BELOW 55% RH

OUTSIDE AIR SYSTEM:

1. THERE ARE TWO (2) OUTSIDE AIR SYSTEMS IN THIS FACILITY.
2. THE MAJOR COMPONENTS ARE AS FOLLOWS: SUPPLY FAN, EXHAUST FAN, OUTSIDE/ EXHAUST AIR DAMPER, A CHILLED/HOT WATER COIL WITHFACE & BYPASS, AND ENERGY RECOVERY WHEEL.
3. THE SYSTEM SHALL OPERATE UNDER THE CONTROL OF A LOCAL, STAND-ALONE, MICROPROCESSOR BASED DDC CONTROLLER. THE DDC CONTROLLER SHALL BE PROVIDED BY THE TCC.
4. EACH SYSTEM SHALL BE PLACED INTO THE OCCUPIED/UNOCCUPIED MODE BASED UPON THE USER ADJUSTABLE SCHEDULE. THE UNIT SHALL BE OFF WHEN THE BUILDING IS SCHEDULED AS UNOCCUPIED, MORNING WARM-UP AND COOL-DOWN.
5. IF COMMUNICATION IS LOST BETWEEN THE NETWORK CONTROL PANEL AND THE OUTSIDE AIR SYSTEM CONTROLLER, THEN THE OUTSIDE AIR SYSTEM SHALL BE PLACED INTO THE UNOCCUPIED MODE UNTIL COMMUNICATION IS RESTORED.
6. OUTSIDE AIR TO OCCUPIED SPACES SHALL BE DUCTED INTO THE RETURN AIR DUCTWORK OR DIRECTLY TO THE SPACE SERVED.
7. IN THE UNOCCUPIED MODE THE SUPPLY/EXHAUST FAN AND ENERGY RECOVERY WHEEL SHALL BE OFF, THE OUTSIDE/ EXHAUST AIR DAMPER SHALL BE FULLY CLOSED.
8. EACH SYSTEM WILL BE PLACED INTO A MODE OF OPERATION BASED UPON THE FOLLOWING ADJUSTABLE TEMPERATURE SCHEDULE:

OUTSIDE AIR TEMPERATURE	MODE OF OPERATION
65 DEG F OR GREATER (ADJ.)	COOLING MODE
BETWEEN 55 DEG F AND 65 DEG F (ADJ.)	ECONOMIZER MODE
55 DEG F OR LESS (ADJ.)	HEATING MODE

9. WHEN PLACED INTO THE OCCUPIED MODE, THE MODE OF OPERATION SHALL BE DETERMINED AND THEN THE FOLLOWING SHALL OCCUR IN SEQUENTIAL ORDER:
   - IN THE ECONOMIZER MODE THE HPC-1 SHALL BE OFF. THE DISCHARGE AIR TEMPERATURE SHALL FLOAT UNTIL THE SYSTEM IS PLACED IN ANOTHER MODE OF OPERATION.
   - IN THE COOLING AND HEATING MODE, THE HYDRONIC WATER-TO-WATER SYSTEM (HPC-1) SHALL START AND PROVE PRIOR TO PLACING THE OUTSIDE AIR UNIT IN OPERATION.
   - THE ENERGY RECOVERY WHEEL SHALL START AND OPERATION SHALL BE PROVED VIA CURRENT SWITCH.
   - THE OUTSIDE AIR DAMPER AND EXHAUST AIR DAMPER SHALL FULLY OPEN AND BE PROVED VIA END SWITCH.
   - THE SUPPLY FAN AND EXHAUST FAN SHALL START AND OPERATION SHALL BE PROVED. (CURRENT SENSOR. EACH FAN SHALL HAVE A DEDICATED CURRENT SENSOR)
   - THE SYSTEM SHALL NOT START IF ANY ONE COMPONENT DOES NOT PROVE OPERATION, INCLUDING THE HYDRONIC WATER-TO-WATER HEAT EXCHANGER SYSTEM.
10. SUPPLY AIR FAN: THE SUPPLY AIR FAN SHALL BE CONTROLLED THROUGH A WALL MOUNTED VARIABLE FREQUENCY DRIVE (VFD) PROVIDED BY THE TCC. PRESSURE SENSOR LOCATED IN THE SUPPLY AIR DUCT, (REFER TO PLANS FOR LOCATION) SHALL CONTROL THE OPERATION OF THE SUPPLY FAN VFD. A PRESSURE OF 0.5" WC (ADJ.) SHALL BE MAINTAINED. THE TCCSHALL INDIVIDUALLY OPTIMIZE THE REQUIRED SETPOINT TO OBTAIN THE DESIGN AIRFLOW IN CONJUNCTION WITH THE TAB CONTRACTOR AND THE MECHANICAL ENGINEER. NOTE THE INDIVIDUAL SETPOINTS IN THE TCC RECORD DOCUMENTS
11. EXHAUST AIR FAN: VFDS SHALL BE PROVIDED FOR THE EXHAUST FAN. THE EXHAUST FAN VFD SHALL BE CONTROLLED TO LAG THE SUPPLY FAN BY 10% (ADJ.). FIELD VERIFICATION REQUIRED WITH TEST AND BALANCE CONTRACTOR.
12. OAU-1&2 SHALL HAVE A PLATE EXTENDING OVER THE COIL TO ALLOW MEASUREMENT ON THE COIL LEAVING TEMPERATURE WITHOUT MIXING WITH THE BYPASS AIR STREAM. THE UNIT CONTROL VALVE SHALL MODULATE TO MAINTAIN LEAVING COIL TEMPERATURE PER THE SCHEDULE BELOW:

OUTSIDE AIR TEMPERATURE	AIR LEAVING COIL TEMPERATURE SETPOINT
75 DEG F (ADJ.) OR GREATER	55 DEG F (ADJ.)
50-75 DEG F (ADJ.)	HPC-1 OFF, P-2A/2B OFF
50 DEG F (ADJ.)	75 DEG F (ADJ.)
35-50 DEG F (ADJ.)	VARIES BETWEEN 75 AND 90 DEG F (ADJ.) LINEARLY
35 DEG F (ADJ.)	90 DEG F (ADJ.)

13. IN THE OCCUPIED MODE, THE FACE AND BYPASS DAMPERS SHALL MODULATE TO MAINTAIN DISCHARGE AIR TEMPERATURE (ADJ.) BASED UPON THE FOLLOWING SCHEDULE:

DISCHARGE AIR TEMPERATURE	MODE OF OPERATION
68 DEG F (ADJ.)	COOLING MODE
VARIES	ECONOMIZER MODE
65 DEG F (ADJ.)	HEATING MODE

14. DISCHARGE AIR TEMPERATURE CONTROL: WHEN COOLING OR HEATING IS REQUIRED, THE FACE AND BYPASS DAMPER SHALL MODULATE TO MAINTAIN DISCHARGE AIR TEMPERATURE SET POINT. COORDINATE MINIMUM FLOW WITH HPC-1 MANUFACTURER.
15. ECONOMIZER MODE: THE ENERGY RECOVERY WHEEL SHALL MODULATE TO MAINTAIN LEAVING AIR TEMPERATURE BETWEEN 64 DEG F - 70 DEG F (ADJ.)
16. DEHUMIDIFICATION MODE WHEN IN ECONOMIZER: IF THE OA UNIT IS IN ECONOMIZER OCCUPIED MODE AND THE OUTSIDE AIR TEMPERATURE RELATIVE HUMIDITY IS 60% OR GREATER THE WHEEL SHALL BE ON. THE ENERGY RECOVERY WHEEL SHALL REMAIN ON UNTIL THE OUTSIDE AIR RELATIVE HUMIDITY IS BELOW 55%.
17. A MANUAL RESET LOW LIMIT INSTALLED DOWNSTREAM OF THE CHILLED/HOT WATER COIL SHALL STOP THE OPERATION OF THE SYSTEM IF THE DISCHARGE TEMPERATURE FALLS BELOW 38 DEG F. INSTALL PROPERLY TO AVOID NUISANCE TRIPS.
18. NOTE THAT THERE SHOULD NOT BE MORE THAN APPROXIMATELY 70% AIRFLOW NECESSARY ACROSS THE COOLING/HEATING COIL TO MAINTAIN REQUIRED DISCHARGE AIR TEMPERATURE. SET DAMPER ACTUATOR CONTROL ACCORDINGLY FOR MAXIMUM AIRFLOW ALLOWED.
19. UPON AN ALARM AT THE FIRE ALARM PANEL THE UNITS SHALL SHUTDOWN. COORDINATE WITH FIRE ALARM SYSTEM.
20. A DIFFERENTIAL AIR PRESSURE SENSOR SHALL BE INSTALLED ACROSS EACH FILTER BANK (PRE-FILTER AND MERV 13 FILTER) ON THE OUTSIDE AIR UNIT. WHEN THE DIFFERENTIAL PRESSURE EXCEEDS 0.8"WG (ADJ.), THEN AN ALARM SHALL BE GENERATED INDICATING FILTER CHANGING IS NECESSARY. SET EXACT ALARM SETTING PER THE FILTER MANUFACTURER'S RECOMMENDATIONS.
21. A DIFFERENTIAL AIR PRESSURE SENSOR SHALL BE INSTALLED ACROSS THE ENERGY RECOVERY WHEEL. WHEN THE DIFFERENTIAL PRESSURE EXCEEDS MANUFACTURER'S RECOMMENDED PRESSURE DROP (ADJ.), THEN AN ALARM SHALL BE GENERATED INDICATING CLEANING IS NECESSARY. SET EXACT ALARM SETTING PER THE MANUFACTURER'S RECOMMENDATIONS AND RECORD THE INITIAL CLEAN PRESSURE DROP ON BAS RECORD DRAWINGS.

OAU-1 EXHAUST CONTROL:

1. THE BUILDING AUTOMATION SYSTEM SHALL MONITOR FAN STATUS FOR ALL SWITCH-CONTROLLED EXHAUST FANS (REFER TO SWITCH CONTROLLED SEQUENCE OF OPERATIONS).
2. WHEN THREE (3) (ADJ.) OR MORE SWITCH-CONTROLLED EXHAUST FANS ARE "ON", OAU-1 EXHAUST FAN VFD SHALL LAG THE SUPPLY FAN BY 20% (ADJ.). WHEN LESS THAN THREE (3) (ADJ.) SWITCH-CONTROLLED EXHAUST FANS ARE "ON", OAU-1 EXHAUST FAN SHALL BE ACCORDING TO PREVIOUS SEQUENCES.

OAU-2 EXHAUST CONTROL:

1. BUILDING PRESSURIZATION AND CODE REQUIRED RESTROOM/ LOCKER ROOM EXHAUST SHALL BE PROVIDED BY OUTSIDE AIR UNIT EXHAUST FAN, MODULATING CONTROL DAMPER, AND COMBINATION AIR FLOW MEASURING STATION WITH INTEGRAL MOTORIZED DAMPERS (AFD).
2. MD-1 SHALL MODULATE TO MAINTAIN EXHAUST CFM SETPOINT AT AFMS-1.

OUTSIDE AIR UNIT

POINTS LIST	ANALOG INPUT	ANALOG OUTPUT	DIGITAL INPUT	DIGITAL OUTPUT	TREND	ALARM
ENERGY RECOVERY WHEEL	X DIFF. PRESS.	X SPEED	X	X	X	STATUS DOES NOT MATCH COMMAND / HL FOR DIFF. PRESS.
OUTSIDE AIR DAMPER			X	X		STATUS DOES NOT MATCH COMMAND / VERIFIED WITH DAT
EXHAUST AIR DAMPER			X	X		STATUS DOES NOT MATCH COMMAND
SUPPLY FAN		X SPEED	X	X	X	STATUS DOES NOT MATCH COMMAND
EXHAUST FAN		X SPEED	X	X	X	STATUS DOES NOT MATCH COMMAND
OUTSIDE AIR TEMPERATURE	X				X	
OUTSIDE AIR HUMIDITY	X				X	
OUTSIDE AIR ENTERING WHEEL HUMIDITY	X				X	
SUPPLY AIR TEMPERATURE	X			X	X	HIGH ALARM LOW ALARM
SUPPLY AIR HUMIDITY	X				X	HIGH ALARM
COIL DISCHARGE AIR TEMPERATURE	X				X	HIGH ALARM LOW ALARM
EXHAUST AIR TEMPERATURE	X				X	
EXHAUST AIR HUMIDITY	X				X	HIGH ALARM
OUTSIDE AIR PRE-FILTER STATUS	X					DIRTY FILTER ALARM
OUTSIDE AIR FILTER STATUS	X					DIRTY FILTER ALARM
EXHAUST AIR FILTER STATUS	X					DIRTY FILTER ALARM
SMOKE ALARM			X			X
HIGH PRESSURE			X			X
LOW PRESSURE			X			X
EXHAUST AFMS	X CFM	X DAMPER	X			LOW AIRFLOW ALARM
GENERAL EXHAUST MODULATING DAMPER (QTY 1)		X	X			STATUS DOES NOT MATCH COMMAND
AIR QUALITY DISPLAY PARAMETERS: TEMPERATURE, HUMIDITY, TREND SHALL BE MAINTAINED FOR 3 YEARS ON ALL PARAMETERS.					X	TEMPERATURES: HIGH ALARM, LOW ALARM HUMIDITY: HIGH ALARM, LOW ALARM

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AIR HANDLING UNIT SCHEDULE

TAG	MANUFACTURER	MODEL #	UNIT CONFIGURATION	SERVICE	LOCATION	PHYSICAL DATA				SUPPLY FAN													VFD	REMARKS
						WIDTH (IN.)	LENGTH (IN.)	HEIGHT (IN.)	WEIGHT (LBS)	TOTAL SA CFM	MIN. OA CFM	FAN MOTOR TYPE	# OF FANS	FAN RPM	E.S.P. (" WC)	T.S.P. (" WC)	RATED H.P. (PER FAN)	B.H.P. (PER FAN)	VOLT.	PH.	Hz	MCA	MOCP		
AHU-1				ARRIVALS HALL GLAZING						9000														
AHU-2				MEET AND GREET / QUEUE						15000								14						
AHU-3				SECURITY CHECKPOINT						7000														
AHU-4				2ND EAST BADGING AND TERMINAL COMMONS CONCESSIONS						12000														
AHU-5				MEET & GREET GLAZING						10000														
AHU-6				WEST OFFICES						11000								6						
AHU-7				SKYBRIDGE						10000								8						
AHU-8				SWING GATE						10000														
AHU-9				TERMINAL COMMONS OVERHEAD						20000														
AHU-10				WEST OFFICES						6000								4						
AHU-11				SKYBRIDGE						7000														
AHU-12				SWING GATE						10000														
AHU-13				TERMINAL COMMONS OVERHEAD						12000														

AIR HANDLING UNIT SCHEDULE - HOT WATER COIL

TAG	HOT WATER COIL											
	TOTAL HEATING CAP (MBH)	EAT (°F)	LAT (°F)	MAX. FACE VELOCITY (FPM)	MAX. AIR PRESSURE DROP (IN WC)	EWT (°F)	LWT (°F)	WATER FLOW RATE (GPM)	MAX. WATER PRESSURE DROP (FT)	MIN COIL ROWS	NO OF COILS	MAX. FIN SPACING (FINS/IN)
AHU-1												
AHU-2												
AHU-3												
AHU-4												
AHU-5												
AHU-6												
AHU-7												
AHU-8												
AHU-9												
AHU-10												
AHU-11												
AHU-12												
AHU-13												

AIR HANDLING UNIT SCHEDULE - CHILLED WATER COIL

TAG	CHILLED WATER COIL														
	FACE AND BYPASS	COOLING CAPACITY (MBH)	COOLING CAPACITY SENSIBLE (MBH)	EAT DB (°F)	EAT WB (°F)	LAT DB (°F)	LAT WB (°F)	MAX. FACE VELOCITY (FPM)	MAX. AIR PRESSURE DROP (IN. WG)	EWT (°F)	LWT (°F)	WATER FLOW RATE (GPM)	MAX. WATER PRESSURE DROP (FT)	MAX. COIL ROWS	NO. OF COILS	MAX. FIN SPACING (FINS/IN)
AHU-1																
AHU-2																
AHU-3																
AHU-4																
AHU-5																
AHU-6																
AHU-7																
AHU-8																
AHU-9																
AHU-10																
AHU-11																
AHU-12																
AHU-13																

AIR HANDLING UNIT SCHEDULE - FILTER SECTION

SYMBOL	FILTER SECTION																							
	PREFILTER								PRIMARY FILTER								SECONDARY FILTER							
	TYPE	FILTER EFFICIENCY	NO OF FILTERS	WIDTH (IN)	HEIGHT (IN)	FACE VELOCITY (FPM)	PRESSURE DROP (CLEAN) (IN.H2O)	PRESSURE DROP (DIRTY) (IN.H2O)	TYPE	FILTER EFFICIENCY	NO OF FILTERS	WIDTH (IN)	HEIGHT (IN)	FACE VELOCITY (FPM)	PRESSURE DROP (CLEAN) ("WC)	PRESSURE DROP (DIRTY) ("WC)	TYPE	FILTER EFFICIENCY	NO OF FILTERS	WIDTH (IN)	HEIGHT (IN)	FACE VELOCITY (FPM)	PRESSURE DROP (CLEAN) ("WC)	PRESSURE DROP (DIRTY) ("WC)	REMARKS
AHU-1		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-2		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-3		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-4		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-5		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-6		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-7		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-8		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-9		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-10		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-11		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-12		MERV-8								MERV-13								ACTIVATED CARBON							
AHU-13		MERV-8								MERV-13								ACTIVATED CARBON							

AIR HANDLING UNIT SCHEDULE - SOUND POWER

SYMBOL	UNIT INLET OCTAVE BAND FREQUENCY SOUND POWER LEVELS								UNIT OUTLET OCTAVE BAND FREQUENCY SOUND POWER LEVELS								UNIT RADIATED OCTAVE BAND FREQUENCY SOUND POWER LEVELS							
	63 HZ	125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ	8000 HZ	63 HZ	125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ	8000 HZ	63 HZ	125 HZ	250 HZ	500 HZ	1000 HZ	2000 HZ	4000 HZ	8000 HZ
AHU-1																								
AHU-2																								
AHU-3																								
AHU-4																								
AHU-5																								
AHU-6																								
AHU-7																								
AHU-8																								
AHU-9																								
AHU-10																								
AHU-11																								
AHU-12																								
AHU-13																								

OUTDOOR AIR UNIT SCHEDULE - UNIT INFO AND FANS

TAG	MANUFACTURER	MODEL	SERVICE	TYPE	LOCATION	NOMINAL SIZE LxWxH (IN)	WEIGHT (LBS)	SUPPLY AIR FAN ARRAY										EXHAUST AIR FAN ARRAY									
								SA CFM (100% OA)	FAN QTY	RPM (MAX)	DRIVE / TYPE	T.S.P / E.S.P (IN WG)	MOTOR HP / BHP (PER FAN)	VOLTS	PHASE	Hz	MCA	MOCP	EA CFM	FAN QTY	RPM (MAX)	DRIVE / TYPE	T.S.P. / E.S.P. (IN WG)	MOTOR HP / BHP (PER FAN)	VOLTS	PHASE	HZ	MCA	MOCP
DOAS-1			SCP / QUEUE					6000					5										2					
DOAS-2			ARRIVALS HALL					6000					5										2					

OUTDOOR AIR UNIT SCHEDULE - WHEEL AND COILS

TAG	ENERGY RECOVERY WHEEL									COOLING COIL							HEATING COIL					
	OUTSIDE AIR SIDE					EXHAUST AIR SIDE			MINIMUM EFFECTIVENESS (SUMMER / WINTER)	TOTAL CFM	TOTAL CAPACITY (MBh)	SENSIBLE CAPACITY (MBh)	EAT (DB/WB) (°F)	LAT (DB/WB) (°F)	EWT/LWT (°F)	MAX FACE VELOCITY / MAX APD	MAX GPM / PD (FT H20)	TOTAL CFM	TOTAL CAPACITY (MBh)	EAT/LAT (°F)	EWT/LWT (°F)	MAX GPM / PD	MAX FACE VELOCITY / MAX APD
	CFM	SUMMER EAT (DB / WB) (°F)	SUMMER LAT (DB / WB) (°F)	WINTER EAT (DB / WB) (°F)	WINTER LAT (DB / WB) (°F)	CFM	SUMMER EAT (DB / WB) (°F)	WINTER EAT (DB / WB) (°F)															
DOAS-1																							
DOAS-2																							

OUTDOOR AIR UNIT SCHEDULE - FILTERS

TAG	PRE-FILTERS				PRIMARY FILTERS					SECONDARY FILTERS					REMARKS
	# OF FILTERS	FILTER RATING	FILTER DIMENSIONS (IN.)	FACE VELOCITY (FT/MIN)	# OF FILTERS	FILTER RATING	FILTER DIMENSIONS (IN.)	FACE VELOCITY	CLEAN APD (IN. WG)	# OF FILTERS	FILTER RATING	FILTER DIMENSION (IN.)	FACE VELOCITY	CLEAN APD (IN. WG)	
DOAS-1		MERV-8				MERV-13					ACTIVATED CARBON				
DOAS-2		MERV-8				MERV-13					ACTIVATED CARBON				

LOUVER SCHEDULE

MARK	MANUFACTURER	MODEL #	SERVICE	DEPTH (IN)	CONSTRUCTION	CFM	WIDTH (IN)	HEIGHT (IN)	FREE AREA	VELOCITY (FPM)	APD (IN. WG.)	BIRD SCREEN	DRAINABLE BLADE	REMARKS
L-1	RUSKIN	ELF675DXH		4	EXTRUDED ALUMINUM		120	120	58 SF			Yes	Yes	
L-2	<varies>	<varies>												<varies>

INTAKE/EXHAUST HOOD SCHEDULE

MARK	MANUFACTURER	MODEL	CFM	AIR P.D.	THROAT SIZE	WEIGHT (LBS)	VELOCITY FPM
IH-1	GREENHECK	FGI	12000	0.05	60X60		
IH-2	GREENHECK	FGI	12000	0.05	60X60		
IH-3	GREENHECK	FGI	17500	0.05	72X72		
IH-5	GREENHECK	FGI	23500	0.05	72X96		
IH-7	GREENHECK	FGI	23500	0.05	72X96		
IH-10	GREENHECK	FGI	12000	0.05	60X60		
IH-12	GREENHECK	FGI	17500	0.05	72X72		

PROJECT

ARRIVALS HALL AND TERMINAL COMMONS

CLIENT

Little Rock Municipal Airport Commission

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MECHANICAL SCHEDULES

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PLUMBING GENERAL NOTES

1. ALL PIPING IN FINISHED ROOMS OR SPACES SHALL BE CONCEALED IN A FURRED CHASE OR ABOVE A HARD SUSPENDED CEILING.
2. ACCESS PANELS IN HARD SUSPENDED CEILINGS ARE REQUIRED FOR ALL VALVES, TRAPS, CLEANOUTS, CONTROLS, ETC. COORDINATE LOCATION OF PANELS WITH MECHANICAL INSTALLATION AND DEMONSTRATE ACCESS TO EQUIPMENT SERVED.
3. ALL PIPE ROUTING AND CONSTRUCTION SHOWN ON THE DRAWINGS IS DIAGRAMMATIC IN NATURE AND MAY NOT BE SHOWN IN EXACT LOCATIONS OR WITH ALL ANCILLARY ITEMS REQUIRED FOR A COMPLETE AND OPERATING SYSTEM. CONTRACTOR SHALL COORDINATE ROUTING OF ALL PIPING PER TYPICAL CONSTRUCTION PRACTICE IN THE MOST EFFICIENT WAY POSSIBLE WHILE ADHERING AS CLOSELY TO THE DRAWINGS AS POSSIBLE. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL INSTALLATION WITH THE WORK OF OTHER TRADES. FIELD MODIFICATIONS SUCH AS OFFSETS IN PIPING NEEDED DUE TO OBSTRUCTIONS OR INTERFERENCES SHALL BE PROVIDED AT NO ADDITIONAL COST.
4. ALL WORK SHALL BE PERFORMED IN A NEAT AND WORKMANLIKE MANNER WITHIN STANDARD OF CARE FOR PROFESSION. ALL LABOR, MATERIAL, TOOLS, PERMITS, INSPECTIONS, TESTING, CERTIFICATION, ETC. REQUIRED FOR A COMPLETE AND SATISFACTORY INSTALLATION TO DESIGN INTENT SHALL BE FURNISHED BY CONTRACTOR. PROVIDE, AT NO ADDITIONAL COST, INCLUDING INCIDENTAL ITEMS NOT SHOWN WHEN REQUIRED FOR TYPICAL COMPLETION OF WORK.
5. DRAWINGS NOT BEARING THE STAMP OR SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL ENGINEER SHALL NOT BE USED FOR BIDDING OR CONSTRUCTION PURPOSES UNLESS EXPRESSLY APPROVED IN WRITING BY THE ARCHITECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL DRAWINGS AND SPECIFICATIONS BEING USED FOR BIDDING AND CONSTRUCTION PURPOSES ARE OF THE LATEST REVISION AVAILABLE AND ALL ADDENDUM DOCUMENTS HAVE BEEN INCORPORATED EITHER BY REVISION RELEASE OF DRAWINGS/SPECIFICATIONS OR ATTACHMENT OF SKETCHES OR OTHER ADDENDUM INFORMATION.
6. THE PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL NEW PRODUCTS OF ESTABLISHED AND REPUTABLE MANUFACTURERS. NO EQUIPMENT SUBSTITUTIONS SHALL BE MADE THAT WOULD LEAVE INADEQUATE OPERATING OR SERVICE SPACE. EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES AND IN AN ARRANGEMENT THAT WILL GIVE THE GREATEST PRACTICAL EASE OF OPERATION AND SERVICE TO THE OWNER.
7. ALL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ALL APPLICABLE CODES AND REGULATIONS INCLUDING BUT NOT LIMITED TO NATIONAL, CITY, STATE, AND LOCAL ORDINANCES. ALL PLUMBING MATERIALS, INSTALLATION PROCEDURES, AND SYSTEM LAYOUTS SHALL BE APPROVED BY ALL APPLICABLE AUTHORITIES HAVING JURISDICTION. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THESE RULES, REGULATIONS, AND ORDINANCES. THESE CODES REPRESENT THE MINIMUM ACCEPTABLE REQUIREMENTS, THEREFORE, WHERE DRAWINGS AND/OR SPECIFICATIONS INDICATE MATERIALS OR CONSTRUCTION MORE STRINGENT THAN CODE REQUIREMENTS, THE DRAWINGS AND/OR SPECIFICATIONS SHALL GOVERN.
8. IT IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR TO PAY FOR ALL NECESSARY PERMITS AND APPROVALS FOR THIS INSTALLATION.
9. ALL DOMESTIC WATER PIPING SHALL CONFORM TO THE REQUIREMENTS OF THE ANSI SAFETY CODE AND BE FREE FROM ALL DEFECTS AND BE PROPERLY IDENTIFIED.
10. STERILIZE THE ENTIRE WATER DISTRIBUTION SYSTEM PER THE REQUIREMENTS OF THE LOCAL AUTHORITY HAVING JURISDICTION.
11. DOMESTIC WATER SYSTEM, WASTE, SOIL AND VENT SYSTEM SHALL ALL BE TESTED PER LOCAL AUTHORITY HAVING JURISDICTION. TEST AND OBTAIN APPROVAL ON ALL UNDERGROUND PIPING FROM ADMINISTRATIVE AUTHORITY HAVING JURISDICTION PRIOR TO COVERING WORK.
12. PLUMBING CONTRACTOR SHALL PROVIDE INITIAL START UP OF ALL SYSTEMS INCLUDED IN THE PLUMBING WORK.
13. ALL EXPOSED PIPING BELOW LAVATORY'S DESIGNATED AS HANDICAPPED SHALL BE TOTALLY INSULATED.
14. ALL NON-DRAINAGE PIPING SHALL BE RUN LEVEL AND GENERALLY FREE OF TRAPS AND UNNECESSARY BENDS, ARRANGED TO CONFORM TO THE BUILDING REQUIREMENTS AND TO SUIT THE NECESSITIES OF CLEARANCES FOR OTHER MECHANICAL WORK. PROVIDE VALVED DRAINAGE OUTLETS IN AREAS OF PIPING WHICH WOULD BE UNDRAINABLE DURING MAINTENANCE OR REPAIRS.
15. ALL EQUIPMENT, PIPING, ETC., SHALL BE SUPPORTED AS DETAILED AND/OR SPECIFIED. PROVIDE ADDITIONAL SUPPORTS AS REQUIRED TO PROVIDE A VIBRATION-FREE, RIGID INSTALLATION.
16. PENETRATIONS OF WALLS OR FLOORS FOR THE PASSAGE OF PIPING OR OTHER EQUIPMENT SHALL BE PROPERLY SEALED AFTER INSTALLATION OF ITEMS AND EQUIPMENT.
17. PROVIDE UNIONS OR FLANGES AT PIPING CONNECTIONS TO EQUIPMENT TO ALLOW DISASSEMBLY FOR MAINTENANCE. ARRANGE PIPING TO ALLOW PULL SPACE FOR EQUIPMENT REMOVAL.
18. PROVIDE ESCUTCHEONS FOR EXPOSED PIPING PENETRATIONS INTO FINISHED ROOMS.
19. PIPING, LEAK PROTECTION APPARATUS, OR OTHER EQUIPMENT FOREIGN TO ELECTRICAL SWITCHBOARDS, PANELBOARDS, DISTRIBUTION BOARDS, OR MOTOR CONTROL CENTERS SHALL NOT BE INSTALLED WITHIN THE REQUIRED SPACE FOR WORKING CLEARANCES OR DEDICATED SPACES OF THE ELECTRICAL EQUIPMENT, EXTENDING IN FRONT OF AND FROM FLOOR TO STRUCTURAL CEILING WITH A WIDTH AND DEPTH OF THE ELECTRICAL EQUIPMENT IN ACCORDANCE WITH NEC-110.26.
20. A WATER-HAMMER ARRESTOR SHALL BE INSTALLED WHERE QUICK-CLOSING VALVES ARE UTILIZED. WATER-HAMMER ARRESTORS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. WATER-HAMMER ARRESTORS SHALL CONFORM TO ASSE 1010.

LEGEND

SYMBOL	DESCRIPTION
	EXISTING FIXTURE OR EQUIPMENT TO BE DEMOLISHED
	EXISTING FIXTURE OR EQUIPMENT TO REMAIN
	NEW NON POWERED FIXTURE AND EQUIPMENT
	NEW NON POWERED ADA FIXTURE
	NEW POWERED FIXTURE AND EQUIPMENT
	EXISTING PIPING TO BE DEMOLISHED
	NEW COLD WATER (CW) PIPING
	NEW HOT WATER (HW) PIPING
	NEW HOT WATER RETURN (HW-R) PIPING
	NEW SANITARY SEWER (SS) PIPING
	NEW VENT (V) PIPING
	NEW GREASE WASTE (GW) PIPING
	NEW GREASE VENT (GV) PIPING
	NEW COMBINATION WASTE AND VENT (CWV) PIPING
	NEW STORM DRAIN (SD) PIPING
	NEW OVERFLOW STORM DRAIN (OSD) PIPING
	NEW NATURAL GAS (NG) PIPING
	NEW COMPRESSED AIR (CA) PIPING
	NEW SUMP PUMP DISCHARGE (SPD) PIPING
	NEW ACID WASTE (AW) PIPING
	NEW ACID VENT (AV) PIPING
	NEW TEMPERED WATER (TW) PIPING
	NEW REVERSE OSMOSIS SUPPLY (ROS) PIPING
	NEW REVERSE OSMOSIS RETURN (ROR) PIPING
	NEW DEIONIZED WATER SUPPLY (DWS) PIPING
	NEW DEIONIZED WATER RETURN (DWR) PIPING
	NEW DISTILLED WATER SUPPLY (DWS) PIPING
	NEW DISTILLED WATER RETURN (DWR) PIPING
	NEW DRAIN (DR) PIPING
	NEW MEDICAL GAS - OXYGEN (MO) PIPING
	NEW MEDICAL GAS - MEDICAL AIR (MG-MA) PIPING
	NEW MEDICAL GAS - VACUUM (MG-V) PIPING
	NEW MEDICAL GAS - NITROGEN (MG-N) PIPING
	NEW MEDICAL GAS - NITROUS OXIDE (MG-N2O) PIPING
	NEW MEDICAL GAS - WASTE ANETHESTIC GAS DISPOSAL (MG-WAGD) PIPING
	NEW MEDICAL GAS - CARBON DIOXIDE (MG-CD) PIPING
	NEW LAB - AIR (L-A) PIPING
	NEW LAB - VENT (L-V) PIPING
	NEW LAB - NITROGEN (L-N) PIPING
	NEW LAB - NATURAL GAS (L-NG) PIPING
	NEW LAB - OXYGEN (L-O2) PIPING
	NEW LAB - NITROUS OXIDE (L-NO) PIPING
	NEW LAB - CARBON DIOXIDE (L-CD) PIPING

SYMBOL	DESCRIPTION
	BALL VALVE
	GATE VALVE
	CHECK VALVE
	PRESSURE REDUCING VALVE
	VALVE AT PIPE RISER
	ELBOW, TURNED UP
	ELBOW, TURNED DOWN
	RISE OR DROP IN PIPE
	TEE, OUTLET UP
	TEE, OUTLET DOWN
	TEE, SIDE CONNECTION
	PIPE ELBOW 90°
	PIPE ELBOW 45°
	CAPPED OUTLET
	CAPPED PIPE
	CONCENTRIC REDUCER
	ECCENTRIC REDUCER
P-1	PLUMBING FIXTURE / EQUIPMENT DESIGNATION
FD	FLOOR DRAIN
FS	FLOOR SINK — GRATE OPTIONS: FULL, HALF, QUARTER
RD	ROOF DRAIN
ORD	OVERFLOW ROOF DRAIN
SD	STORM DRAIN
VTR	VENT THRU ROOF
CO	CLEANOUT PLUG
FCO	FLOOR CLEANOUT
WCO	WALL CLEANOUT
COTG	CLEANOUT TO GRADE
1 P301	RISER DESIGNATION
	CONNECT TO EXISTING.
	POINT OF DEMOLITION.
	REVISION DELTA

PROJECT

Arrivals Hall - Terminal Commons

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PLUMBING LEGEND, NOTES & SCHEDULES

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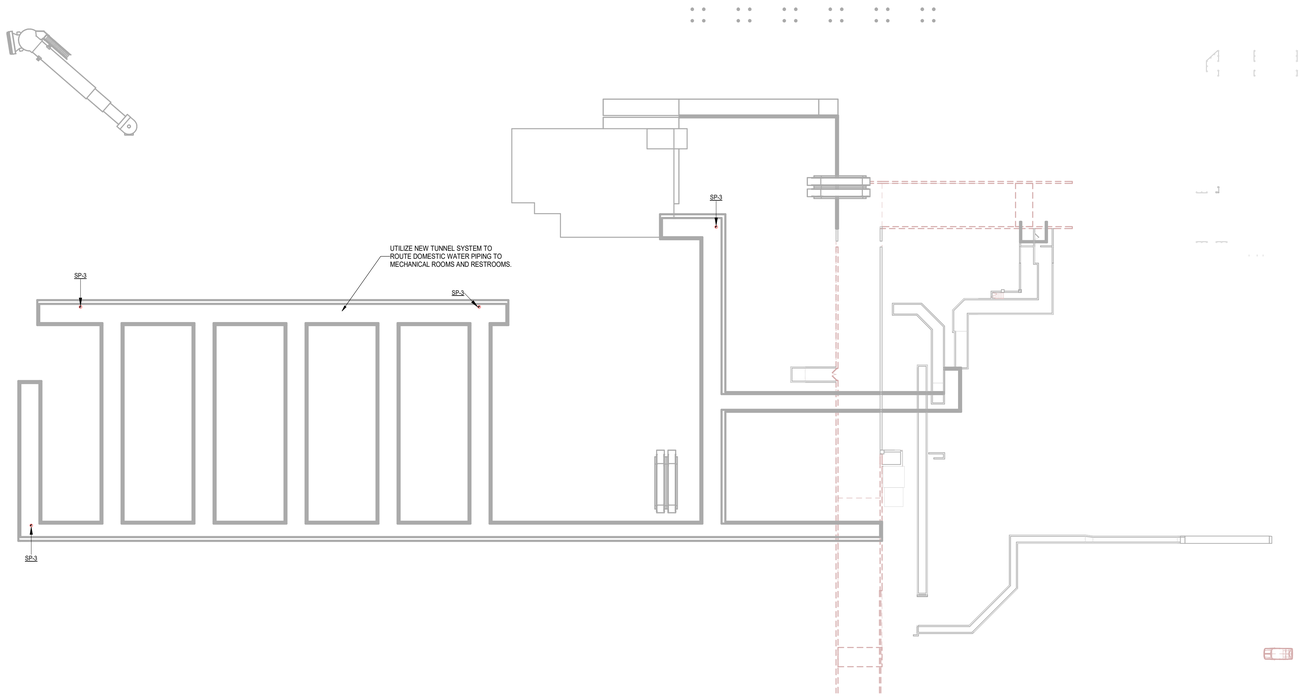

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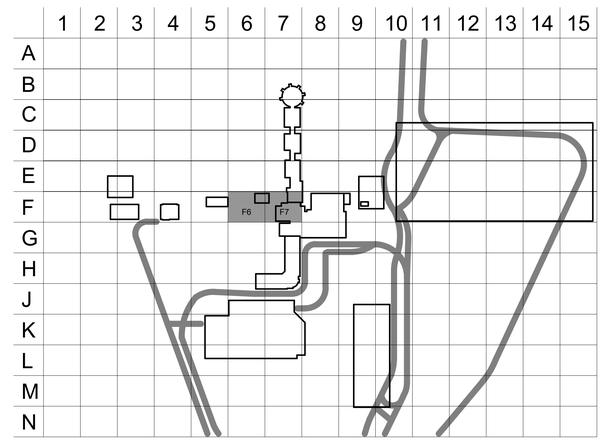

KEY PLAN

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PLUMBING - BASEMENT LEVEL - ZONE F6 & F7

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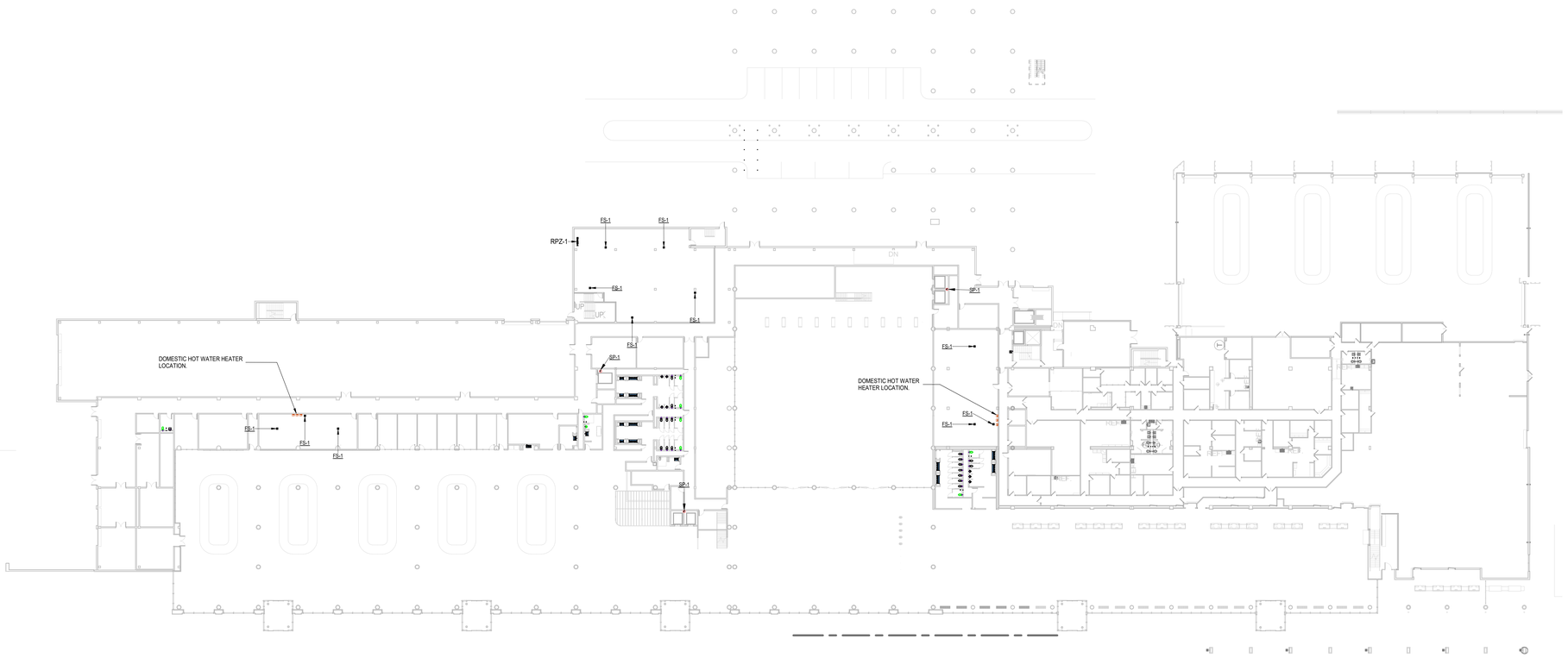

1 PLUMBING SANITARY WASTE, VENT & STORM DRAIN - LEVEL 1 - ZONE F6, F7, F8, & F9
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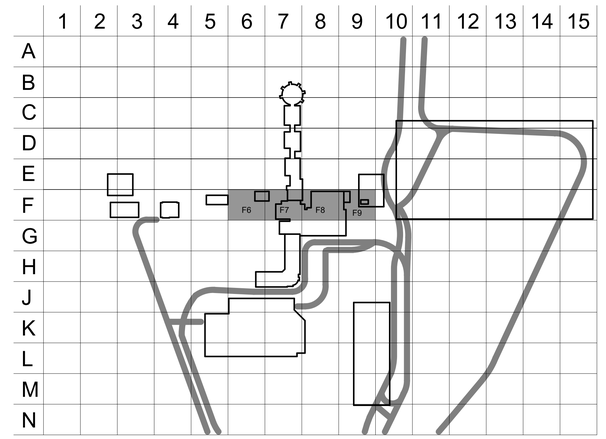

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PLUMBING SANITARY WASTE, VENT & STORM DRAIN - LEVEL 1 - ZONE F6, F7, F8, & F9

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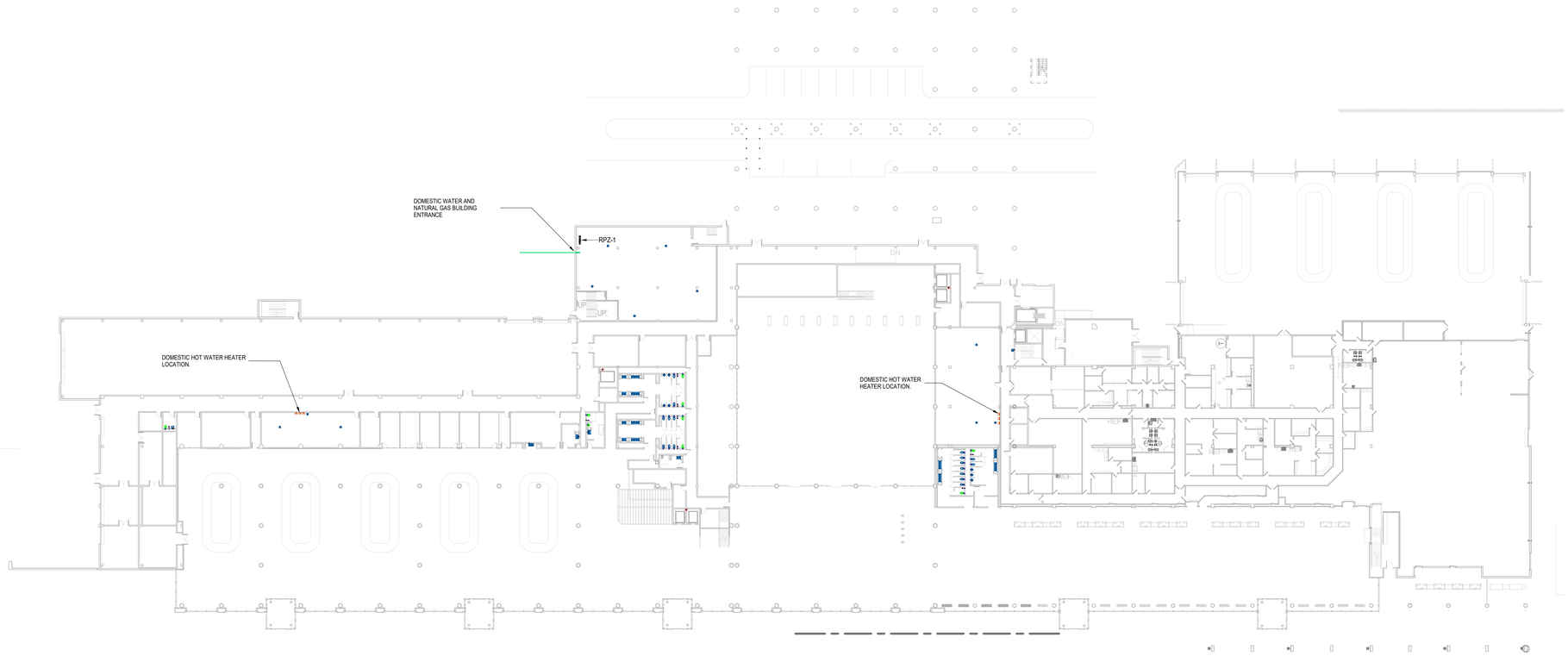
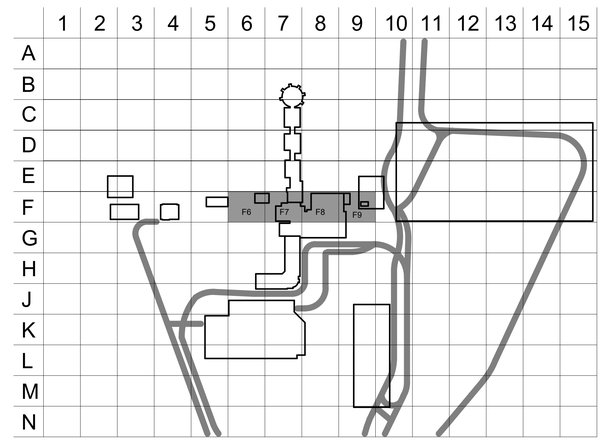


1 DOMESTIC WATER & GAS - LEVEL 1 - ZONE F6, F7, F8, & F9
1/32" = 1'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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DOMESTIC WATER & GAS - LEVEL 1 - ZONE F6, F7, F8, & F9

p1.02

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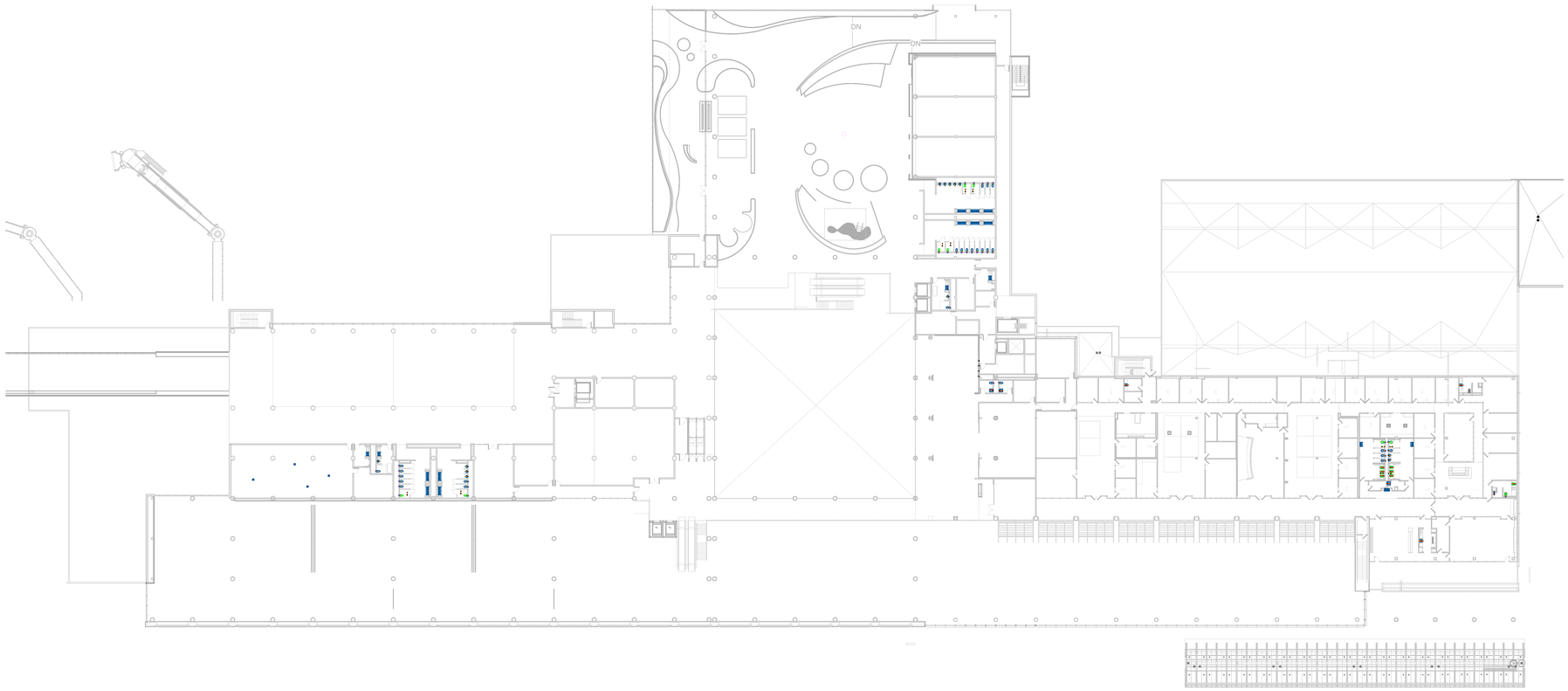
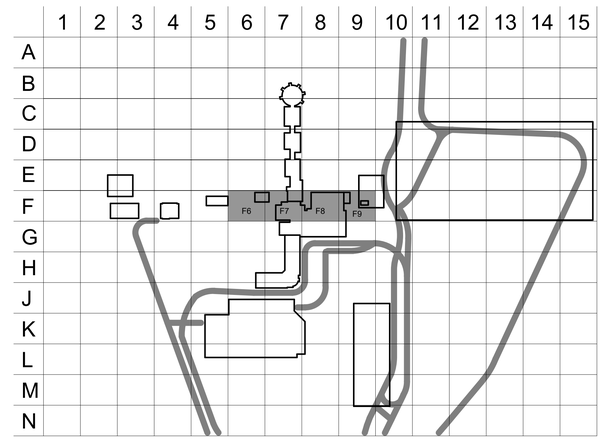


1 PLUMBING SANITARY WASTE, VENT & STORM DRAIN - LEVEL 2 - ZONE F6, F7, F8, & F9
1/32" = 1'-0"



KEY PLAN

PROJECT

Arrivals Hall - Terminal Commons

CLIENT

Little Rock Municipal Airport commision

ARCHITECT
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400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

PARTNER ARCHITECTS
Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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PLUMBING SANITARY WASTE, VENT & STORM DRAIN - LEVEL 2 - ZONE F6, F7, F8, & F9

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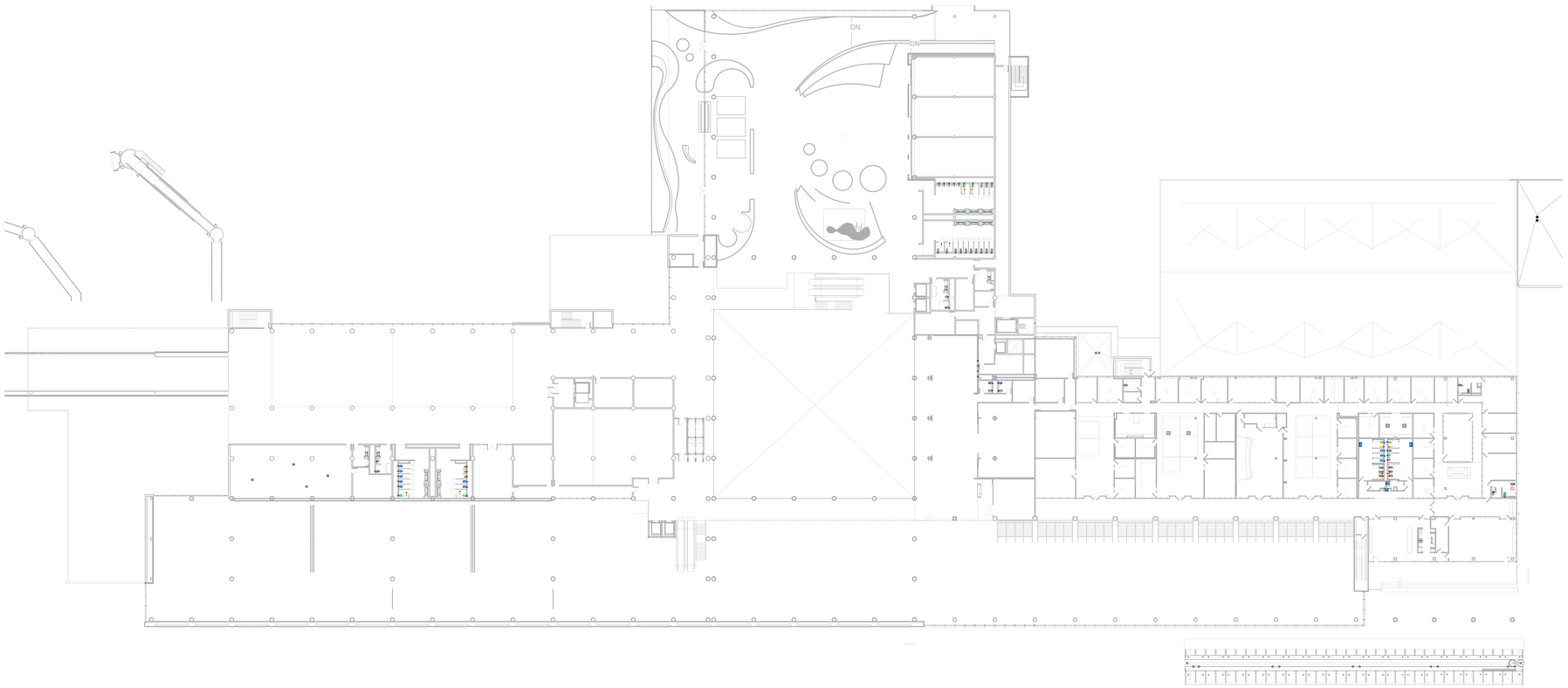

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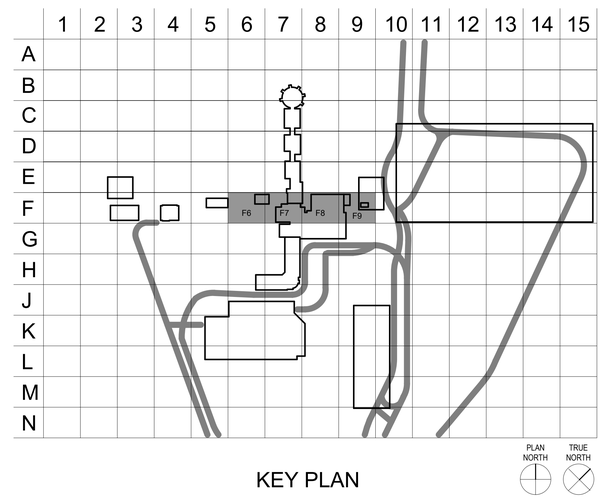

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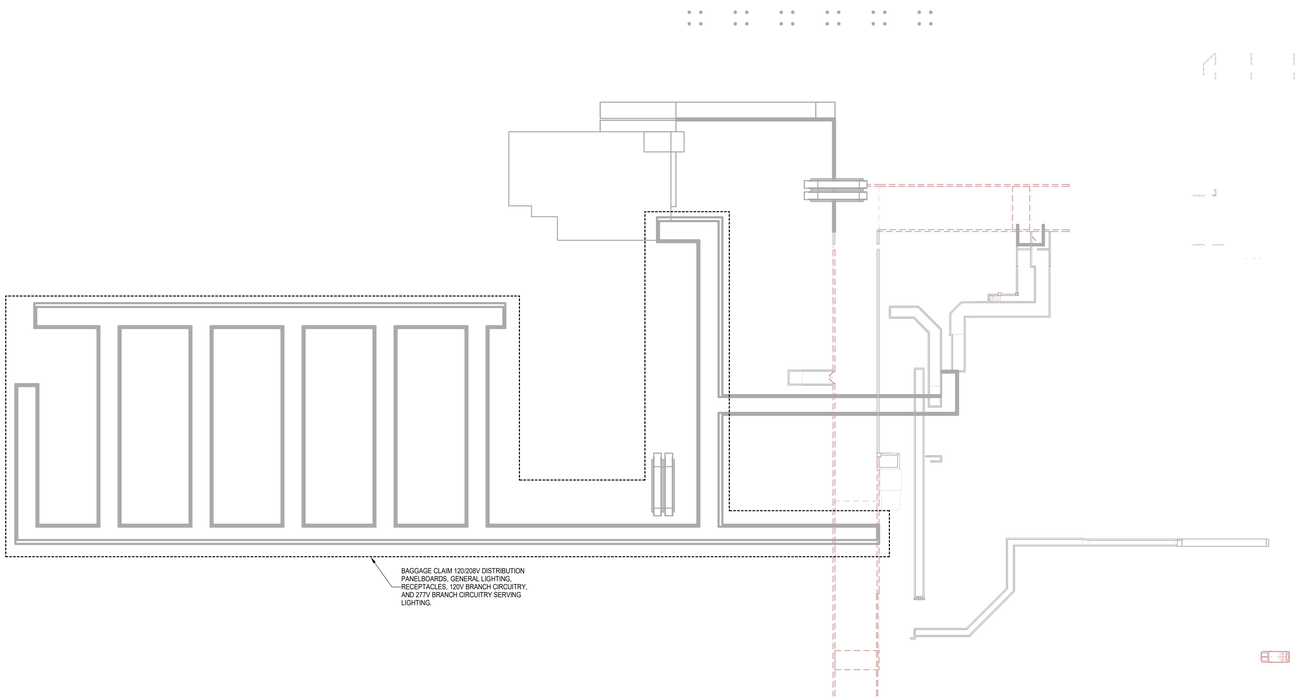

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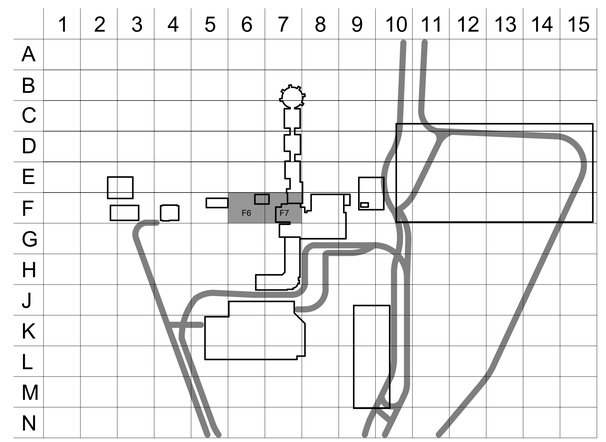
1/32" = 1'-0"



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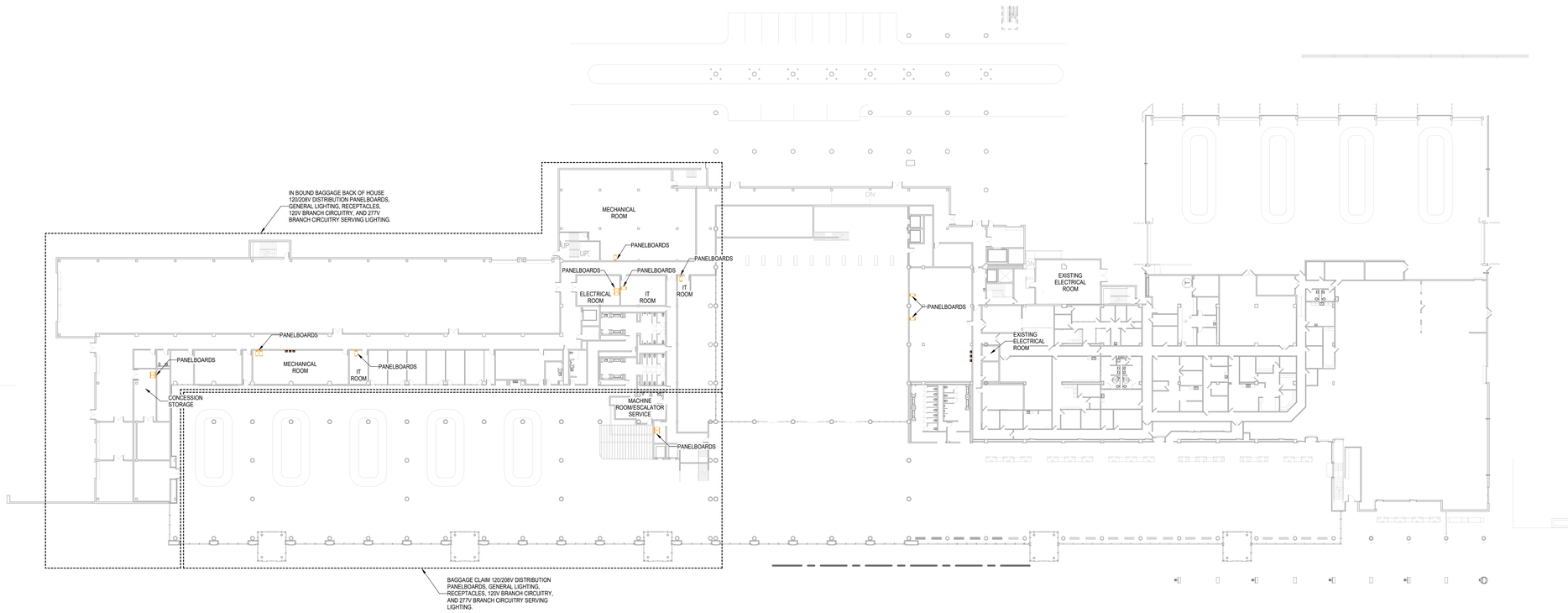

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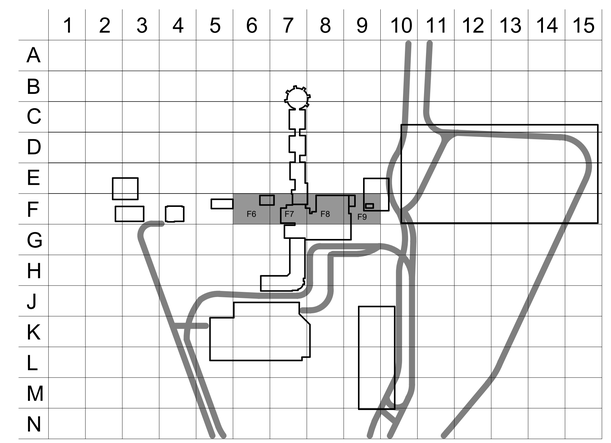
1/32" = 1'-0"



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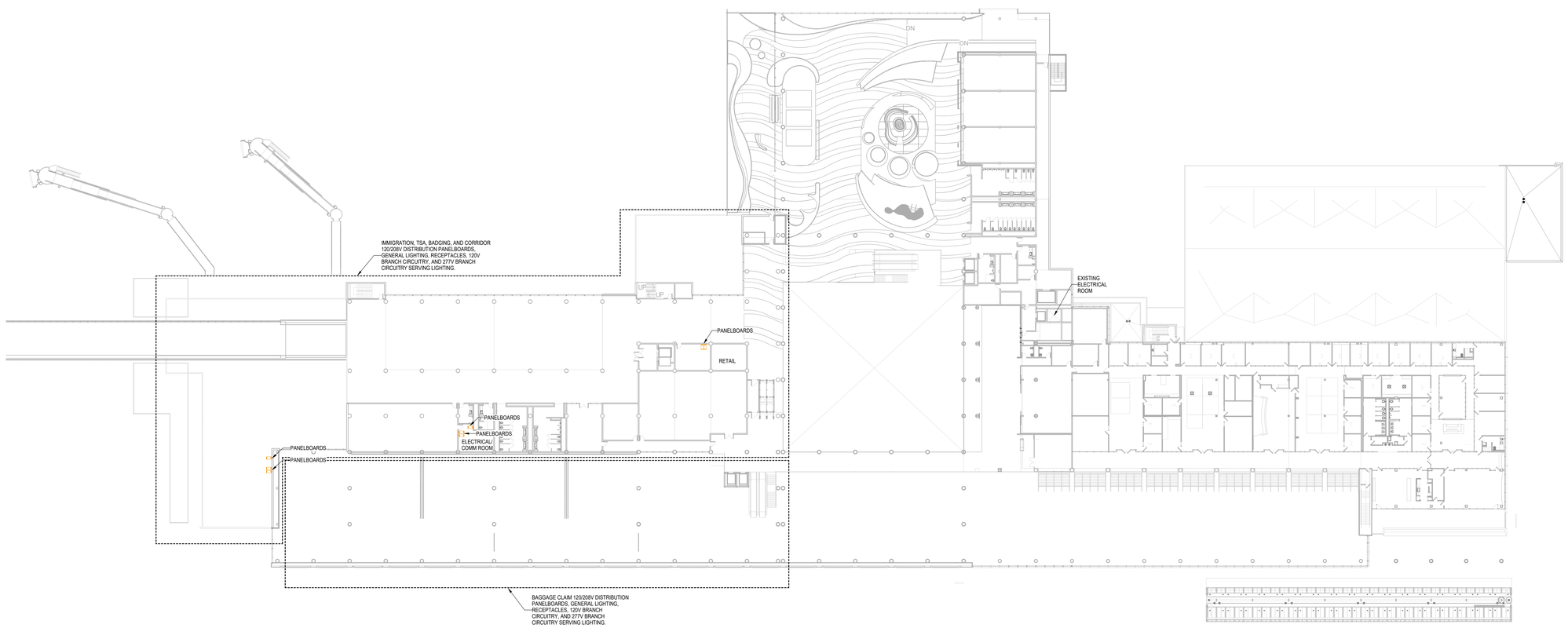

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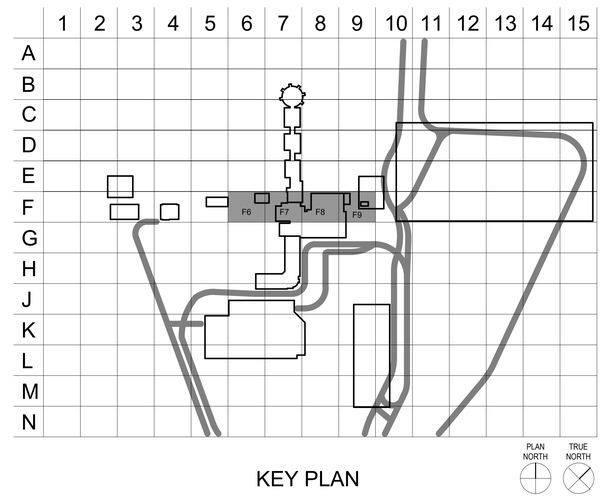

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ELECTRICAL - LEVEL 2 - ZONE F6, F7, F8, & F9

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ELECTRICAL GENERAL NOTES

1. CIRCUITS OF DIFFERENT PHASES MAY SHARE THE SAME EQUIPMENT GROUND. THE EQUIPMENT GROUNDING CONDUCTOR SIZE SHALL NOT BE LESS THAN #12 AWG OR AS INDICATED ON THE DRAWINGS.
2. ALL CONDUCTORS SHALL BE COPPER THHN/THWN. ALL CONDUCTORS #10 AWG AND SMALLER SHALL BE SOLID COPPER. ALL CONDUCTORS #8 AWG AND LARGER SHALL BE STRANDED COPPER USING BOLTED LUGS AT TERMINALS.
3. ALL POWER CONDUCTORS SHALL BE ROUTED IN CONDUIT. CONDUITS SHALL BE CONCEALED UNLESS INDICATED OTHERWISE.
4. THE MINIMUM CONDUIT SIZE SHALL BE 3/4" INSIDE OF THE BUILDING. THE MINIMUM BELOW GRADE CONDUIT SHALL BE 1".
5. EMT CONDUIT SHALL BE USED INDOORS IN CONCEALED LOCATION. IMC CONDUIT SHALL BE USED IN LOCATIONS SUBJECT TO PHYSICAL DAMAGE. GRS CONDUIT SHALL BE USED ABOVE GRADE IN OUTDOOR LOCATIONS. SCH 40 PVC CONDUIT SHALL BE USED BELOW GRADE.
6. MINIMUM WIRE SIZE SHALL BE #12 AWG UNLESS OTHERWISE NOTED.
7. THE CONTRACTOR SHALL ADJUST CONDUCTOR SIZE BASED ON VOLTAGE DROP CALCULATIONS FOR ALL ELECTRICAL CIRCUITS IN EXCESS OF 100' OF LENGTH.
8. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRIC CODE.
9. ALL ELECTRICAL EQUIPMENT (CONDUIT, BOXES, SUPPORTS, ETC.) INSTALLED IN EXPOSED CEILING AREAS SHALL BE PAINTED AS DIRECTED BY THE ARCHITECT.
10. ELECTRICAL CONTRACTOR SHALL CLOSELY COORDINATE WITH MECHANICAL AND PLUMBING CONTRACTORS FOR EXACT LOCATION OF HVAC AND PLUMBING EQUIPMENT.
11. COMPRESSION FITTINGS SHALL BE USED ON ALL EMT CONDUIT. SET SCREW FITTINGS ARE NOT ALLOWED.
12. ALL CIRCUITS SHALL BE LABELED ON PANEL SCHEDULES. PANEL SCHEDULES SHALL BE TYPED. HAND WRITTEN PANEL SCHEDULES ARE NOT ACCEPTABLE.
13. FLEXIBLE CONNECTIONS AT EQUIPMENT AND TRANSFORMERS SHALL BE 6'-0" MAX. OUTDOOR CONNECTIONS SHALL BE WEATHERTIGHT FLEXIBLE CONDUIT. INDOOR CONNECTIONS SHALL BE STANDARD FLEXIBLE CONDUIT.
14. ANY PENETRATIONS MADE THROUGH FIRE RATED PARTITIONS SHALL BE FIRE STOPPED WITH APPROVED U.L. LISTED SYSTEM.
15. ALL DEVICES SHALL BE RATED 20A MINIMUM. 15A DEVICES ARE NOT ACCEPTABLE.
16. PROVIDE PULL STRING AND PROTECTIVE BUSHING IN ALL SPARE CONDUITS.
17. SCREW-IN TYPE FLEXIBLE CONDUIT FITTINGS SHALL NOT BE USED. FLEXIBLE CONDUIT FITTINGS SHALL BE SQUEEZE TYPE CONNECTORS WITH SINGLE SCREW CLAMP.
18. SNAP-IN CABLE FITTINGS SHALL NOT BE USED. CABLE FITTINGS SHALL BE CLAMP TYPE CONNECTORS WITH LOCKRING AT JUNCTION BOXES.
19. PROVIDE ALL LABOR AND MATERIALS REQUIRED TO PERFORM AND DOCUMENT AN ARC FAULT HAZARD ANALYSIS FOR ALL EQUIPMENT AND ELECTRICAL PANELS. ANALYSIS SHALL BE PERFORMED BY THE ELECTRICAL GEAR MANUFACTURER AND SHALL INCLUDE THE UTILITY SERVICE TRANSFORMER, ALL ELECTRICAL PANELBOARDS, AND MOTORS. FAULTS FOR BOTH UTILITY SOURCE AND EMERGENCY POWER SHALL BE ANALYZED. ARC FLASH HAZARD ANALYSIS SHALL BE PERFORMED PER NFPA 70E.
    AT A MINIMUM, THE DELIVERABLES SHALL BE AS FOLLOWS:
    - EXECUTIVE SUMMARY EXPLAINING THE RESULTS AND ANY CONCLUSIONS OR RECOMMENDATIONS.
    - ARC FLASH INCIDENT ENERGY AND RESULTING PPE LEVELS
    - SINGLE-LINE SYSTEM DIAGRAM INCLUDING AMP RATINGS, AIC, FRAME SIZE, TRIP SETTINGS GROUND FAULT SETTINGS, AND CABLE INFORMATION (TYPE, SIZE, LENGTH)
    - SHORT CIRCUIT ANALYSIS
    - ANSI COMPLIANT EQUIPMENT WARNING LABELS INDICATING PPE LEVELS, INCIDENT ENERGY, FLASH BOUNDARY, AND AVAILABLE FAULT CURRENT.
20. AN UNSWITCHED HOT CONDUCTOR SHALL BE RUN TO ALL LIGHTING FIXTURES EQUIPPED WITH SELF-CONTAINED EMERGENCY BATTERY PACKS. LAMPS SHALL BE SWITCHED, BATTERY BACKS SHALL BE UNSWITCHED.
21. POWER ALL EXIT AND EMERGENCY FIXTURES FROM AN UNSWITCHED CIRCUIT SERVING THE SAME SPACE, UNLESS NOTED OTHERWISE.
22. FIELD ADJUST THE EXACT LOCATION OF ALL LIGHTING FIXTURES SHOWN CHAIN HUNG IN ELECTRICAL, MECHANICAL, AND SERVICES SPACES AS REQUIRED TO AVOID CONFLICTS WITH EXPOSED EQUIPMENT, DUCTWORK, PIPING, ETC. DO NOT ATTACH CHAINS OR MOUNT FIXTURES TO DUCTWORK OR PIPING.
23. FIELD VERIFY THE EXACT LOCATION AND ELEVATION OF ALL WALL MOUNTED FIXTURES AND DEVICES.
24. PROVIDE A FLEXIBLE WHIP TO EACH LAY-IN LIGHTING FIXTURE. WHIPS SHALL NOT EXCEED 6'-0" IN LENGTH.
25. THE CONTRACTOR SHALL VERIFY DIMMING CONTROLS COMPATIBILITY BETWEEN LIGHTING FIXTURES AND DIMMING SYSTEM PRIOR TO ORDERING FIXTURES OR CONTROLS.

ABBREVIATIONS

A ----------
AC ABOVE COUNTER or ALTERNATING CURRENT
ACP ACCESS CONTROL PANEL
AFF ABOVE FINISH FLOOR
AFCI ARC FAULT CIRCUIT INTERRUPTING
AFG ABOVE FINISH GRADE
AHU AIR HANDLING UNIT
AL ALUMINUM
ATS AUTOMATIC TRANSFER SWITCH
A/V REFERS TO AUDIO/VIDEO
AWG AMERICAN WIRE GAUGE

C ----------
C CONDUIT
CCTV CLOSED CIRCUIT TELEVISION
CKT or CIR CIRCUIT
CU COPPER

D ----------
db DECIBEL
DC DIRECT CURRENT
DIA DIAMETER

E ----------
EF EXHAUST FAN
EMT ELECTRICAL METALLIC TUBING
EP EXPLOSION PROOF
EPO EMERGENCY POWER OFF
ERV ENERGY RECOVERY VENTILATOR

F ----------
FA FIRE ALARM
FLA FULL LOAD AMPS

G ----------
GFCI GROUND FAULT CIRCUIT INTERRUPTING
GRD GROUND
GRS GALVANIZED RIGID STEEL

I ----------
IMC INTERMEDIATE METAL CONDUIT

K ----------
KCMIL THOUSAND CIRCULAR MILS
KVA KILOVOLT AMPS

L ----------
LTG LIGHTING
LRA LOCKED ROTOR AMPS

M ----------
MCC METAL CLAD CABLE
MCA MINIMUM CIRCUIT AMPACITY
MCB MAIN CIRCUIT BREAKER
MTD MOUNTED
MTS MANUAL TRANSFER SWITCH

N ----------
NC NORMALLY CLOSED
NEC NATIONAL ELECTRICAL CODE
NEMA NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION
NF NON-FUSED
NFPA NATIONAL FIRE PROTECTION ASSOCIATION
NO NORMALLY OPEN
NS NON-SWITCHED

P ----------
P POLE
PC PHOTOELECTRIC CELL
PNL PANELBOARD
PWR POWER

Q ----------
QTY QUANTITY

R ----------
REQ REQUIRED
RMS ROOM MEAN SQUARED
RTU ROOF TOP UNIT

S ----------
SD SMOKE DAMPER
SP SURGE PROTECTION
ST SHUNT TRIP
SPD SURGE PROTECTIVE DEVICE
SW SWITCH

T ----------
TC TIME CLOCK
TEL TELEPHONE
TYP TYPICAL

U ----------
UC DENOTES UNDER COUNTER - VERIFY LOCATION
UL UNDERWRITERS LABORATORY
UNO UNLESS OTHERWISE NOTED

V ----------
V VOLTAGE
VA VOLT AMPS
VEP VOICE EVACUATION PANEL
VFD VARIABLE FREQUENCY DRIVE

W ----------
W WATT OR WIRE
WH WATER HEATER
WP WEATHERPROOF

X ----------
XFMR TRANSFORMER

LIGHTING AND POWER SYMBOLS LEGEND

ANNOTATION

- X1 — KEYNOTE TAG
- WH-1 — PANEL/EQUIPMENT NAME
- L1-3,5,7 — PANEL-CIRCUIT NUMBER
- +44" — MOUNTING HEIGHT
- BRANCH CIRCUIT HOMERUN, HOT-NEUTRAL-GROUND, PANEL AND CIRCUIT NUMBER INDICATED ON PLAN
- CONNECTION POINT OF NEW WORK TO EXISTING
- EXTENTS OF DEMO (DIRECTIONAL)
- 1 / P1 — DETAIL/SECTION REFERENCE; INDICATES DETAIL NUMBER; INDICATES SHEET NUMBER
- 1 / P1 — SECTION CUT DESIGNATION

POWER

- SIMPLEX RECEPTACLE
- DUPLEX RECEPTACLE AT 18" A.F.F.
  - AC - MOUNTED 1" ABOVE COUNTER, TYPICALLY 44" A.F.F.
  - COPY - DEDICATED COPIER RECEPTACLE
  - DIS - DEDICATED GARBAGE DISPOSER RECEPTACLE BELOW COUNTER, SWITCHED ABOVE COUNTER (SWITCHES NOT SHOWN)
  - EWC - DEDICATED WATER COOLER RECEPTACLE FED FROM GFCI CIRCUIT BREAKER, COORDINATE EXACT MOUNTING WITH COOLER PROVIDED
  - GFI - GROUND FAULT CIRCUIT INTERRUPTER
  - ICE - DEDICATED ICE MAKER RECEPTACLE
  - RANGE - DEDICATED RANGE RECEPTACLE
  - REF - DEDICATED REFRIGERATOR RECEPTACLE
  - TR - TAMPER RESISTANT RECEPTACLE
  - TV - DEDICATED TELEVISION RECEPTACLE, COORDINATE EXACT MOUNTING HEIGHT WITH OWNER, TYPICALLY 72" A.F.F.
  - W - DEDICATED WASHING MACHINE RECEPTACLE
  - WP - PROVIDED WITH WEATHERPROOF IN-USE TYPE COVER
- QUADRUPLEX RECEPTACLE
- CEILING MOUNTED RECEPTACLE
- SPECIAL PURPOSE RECEPTACLE, NEMA CONFIGURATION AS INDICATED.
- FLOOR DUPLEX RECEPTACLE
- FLOOR QUADRUPLEX RECEPTACLE
- FLOOR DATA RECEPTACLE
- FLOOR DATA QUAD RECEPTACLE
- JUNCTION BOX
- 3/4"X10' AIRCRAFT STATIC GROUND POINT EQUAL TO ERICO 663400 RECESSED INTO CONCRETE

EQUIPMENT

- PANELBOARD
- DISCONNECT SWITCH
- MOTOR STARTER/DISCONNECT SWITCH
- MOTOR STARTER
- VFD — VARIABLE FREQUENCY DRIVE
- DRY-TYPE TRANSFORMER
- ELECTRIC METER
- EMERGENCY PUSH BOTTON SWITCH

LIGHTING

- $ — SINGLE POLE TOGGLE SWITCH AT 48" A.F.F
  - 2 - INDICATES 2-POLE TOGGLE
  - 3 - INDICATES 3-WAY TOGGLE
  - 4 - INDICATES 4-WAY TOGGLE
  - D - INDICATES DIMMER
  - K - INDICATES KEY OPERATED
  - LV - LOW VOLTAGE, CONFIGURATION INDICATED ON PLAN
  - M - MOTOR RATED TOGGLE
  - OC - DUAL TECHNOLOGY OCCUPANCY SENSOR SWITCH
  - WP - WEATHERPROOF COVER
- OC — CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR
- DL — DAYLIGHTING SENSOR
- PP — OCCUPANCY SENSOR POWER PACK
- RC — LIGHTING ROOM CONTROLLER
- 1'x4' RECESSED LIGHTING FIXTURE
- 2'x4' RECESSED LIGHTING FIXTURE
- 2'x2' RECESSED LIGHTING FIXTURE
- EMERGENCY RECESSED LIGHTING FIXTURE (1'x4', 2'x2', 2'x4')
- STRIP LIGHTING FIXTURE
- EMERGENCY STRIP LIGHTING FIXTURE
- LINEAR SUSPENDED FIXTURE
- DOWNLIGHT / EMERGENCY DOWNLIGHT
- PENDANT LIGHT
- WALL MOUNTED LINEAR LIGHTING FIXTURE
- EMERGENCY WALL MOUNTED LINEAR LIGHTING FIXTURE
- WALL MOUNTED LIGHTING FIXTURE
- CEILING MOUNTED EXIT SIGN, SHADING INDICATES FACES
- WALL MOUNTED EXIT SIGN, SHADING INDICATES FACES
- WALL MOUNTED EXIT SIGN WITH EMERGENCY LIGHTING
- EMERGENCY LIGHTING FIXTURE

TELECOMMUNICATION AND SECURITY SYMBOLS LEGEND

- WALL MOUNTED CAMERA
- C — CEILING MOUNTED CAMERA
- S — CEILING MOUNTED PUBLIC ADDRESS
- K — KEY CARD READER
- PUSH BUTTON SWITCH
- MD — MOTION DETECTOR
- DATA OUTLET AT 18" A.F.F., ONE CAT6 CABLE AT EACH LOCATION UNLESS INDICATED OTHERWISE
- 2 — DATA OUTLET WITH TWO DROPS AT 18" A.F.F., TWO CAT6 CABLE AT EACH LOCATION UNLESS INDICATED OTHERWISE
- TV — COAXIAL TV OUTLET AT 5'-0" A.F.F. UNLESS INDICATED OTHERWISE
- W — WIRELESS ACCESS POINT

LIGHTNING PROTECTION SYMBOLS LEGEND

- EXOTHERMIC WELD
- 3/4" X 10'-0" COPPER CLAD GROUND ROD
- MAIN CONDUCTOR COPPER CABLE, 19 STRANDS OF #17 AWG COPPER WIRE (#2 AWG)
- SECONDARY CONDUCTOR COPPER CABLE, 14 STRANDS OF #17 AWG COPPER WIRE (#6 AWG)
- MECHANICAL LUG GROUND CONNECTION
- BLUNT TIP AIR TERMINAL, MINIMUM 1/2" DIAMETER SOLID COPPER. SEE LIGHTING PROTECTION SYSTEM NOTE 4.
- GROUND TEST WELL

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ELECTRICAL GENERAL NOTES & LEGEND

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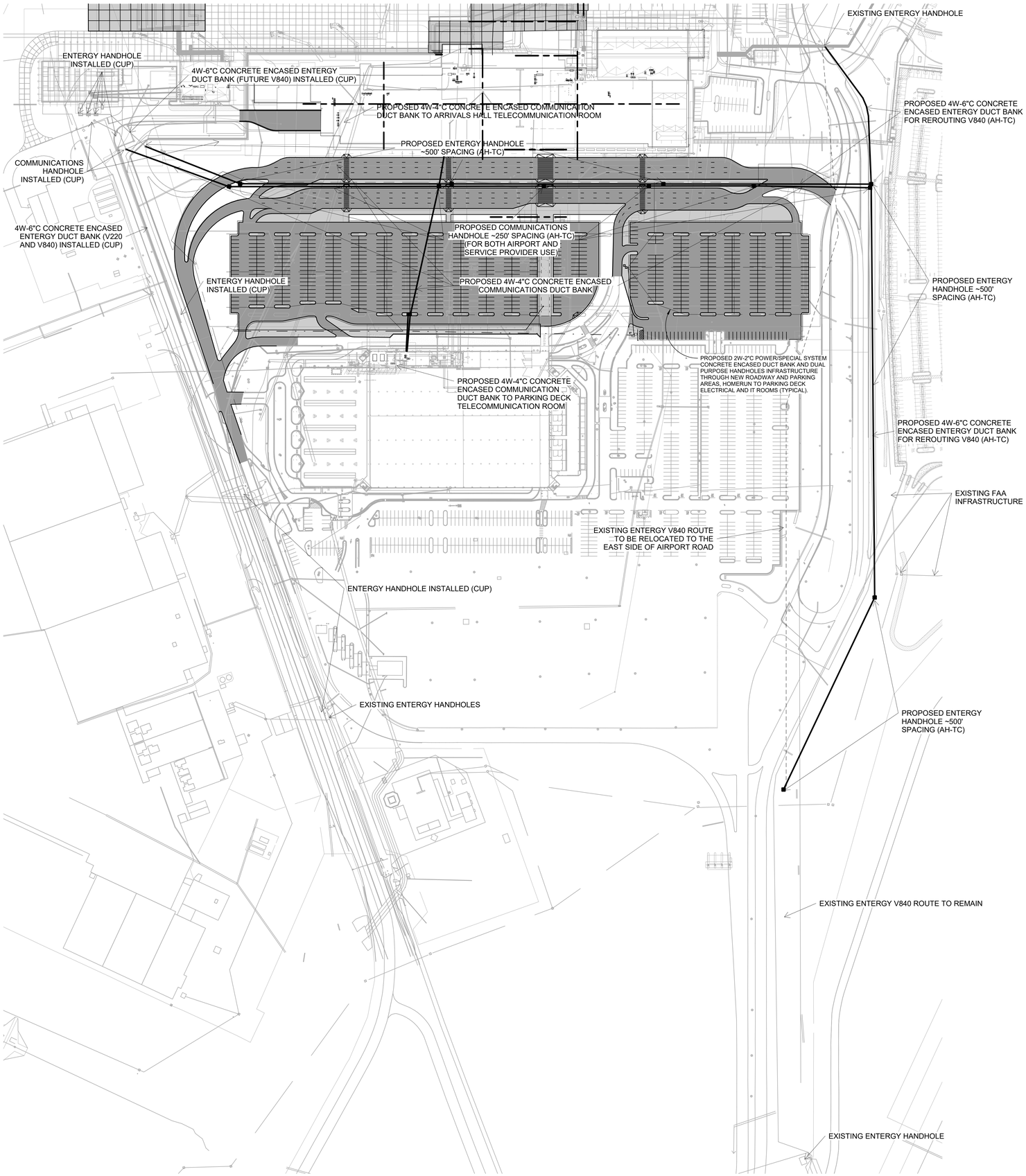
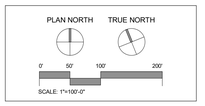
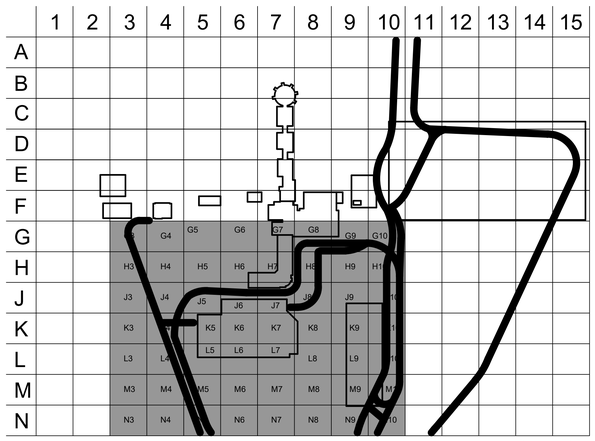


1 ELECTRICAL SITE PLAN
1" = 100'-0"





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ELECTRICAL SITE PLAN

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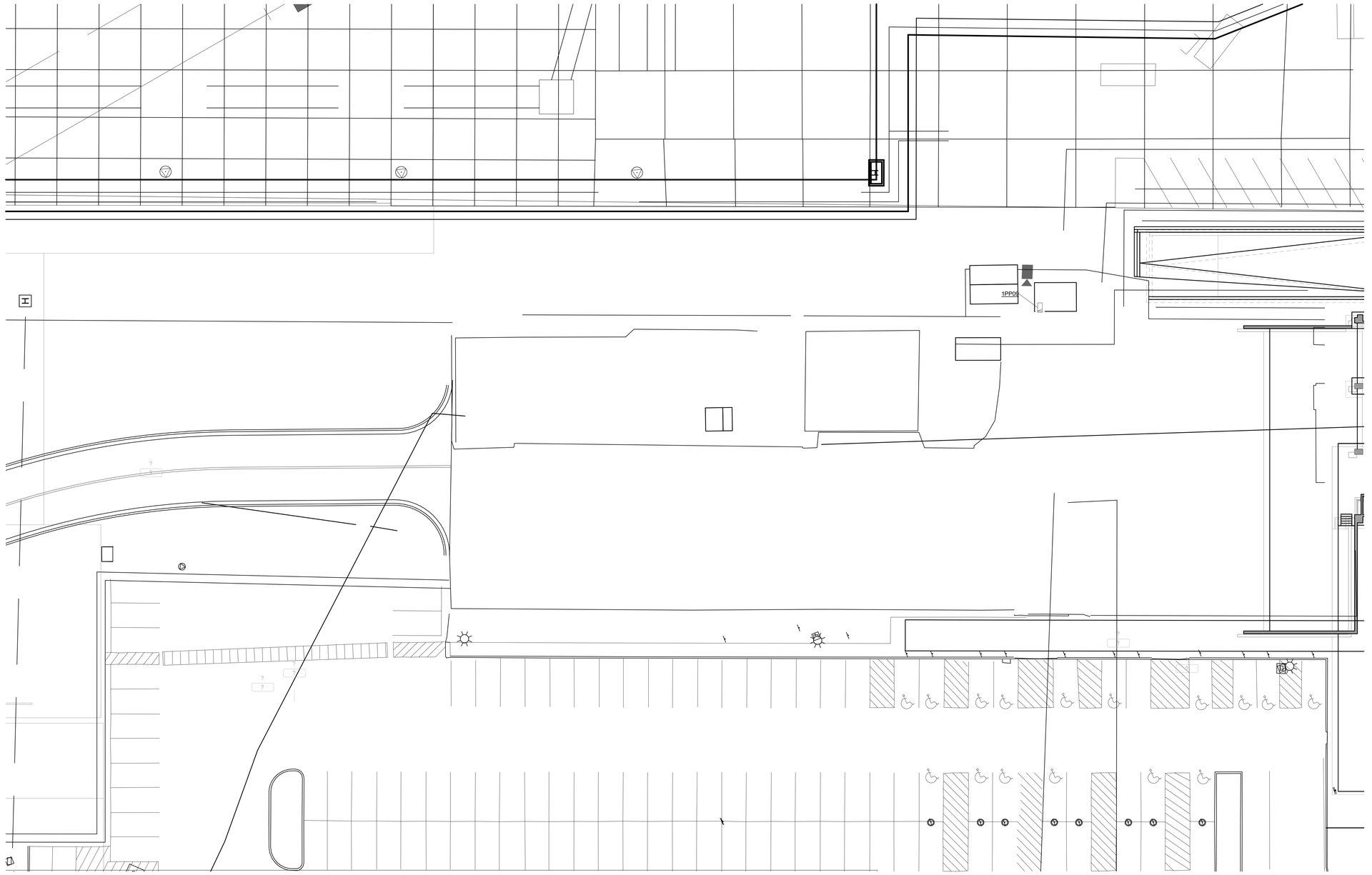
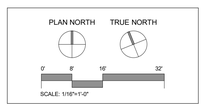
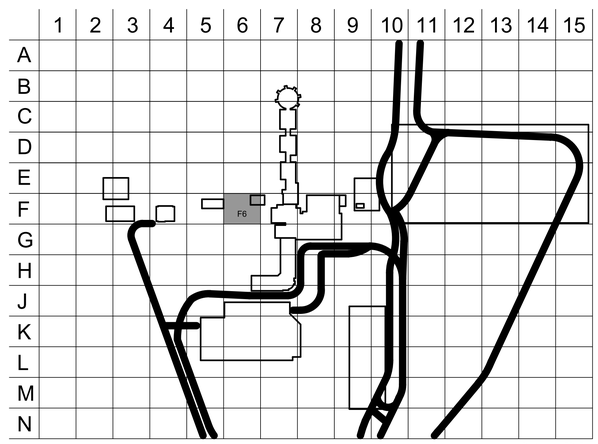


1 FIRST FLOOR POWER PLAN AREA-F6
1/16" = 1'-0"





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FIRST FLOOR POWER DEMOLITION PLAN-F6

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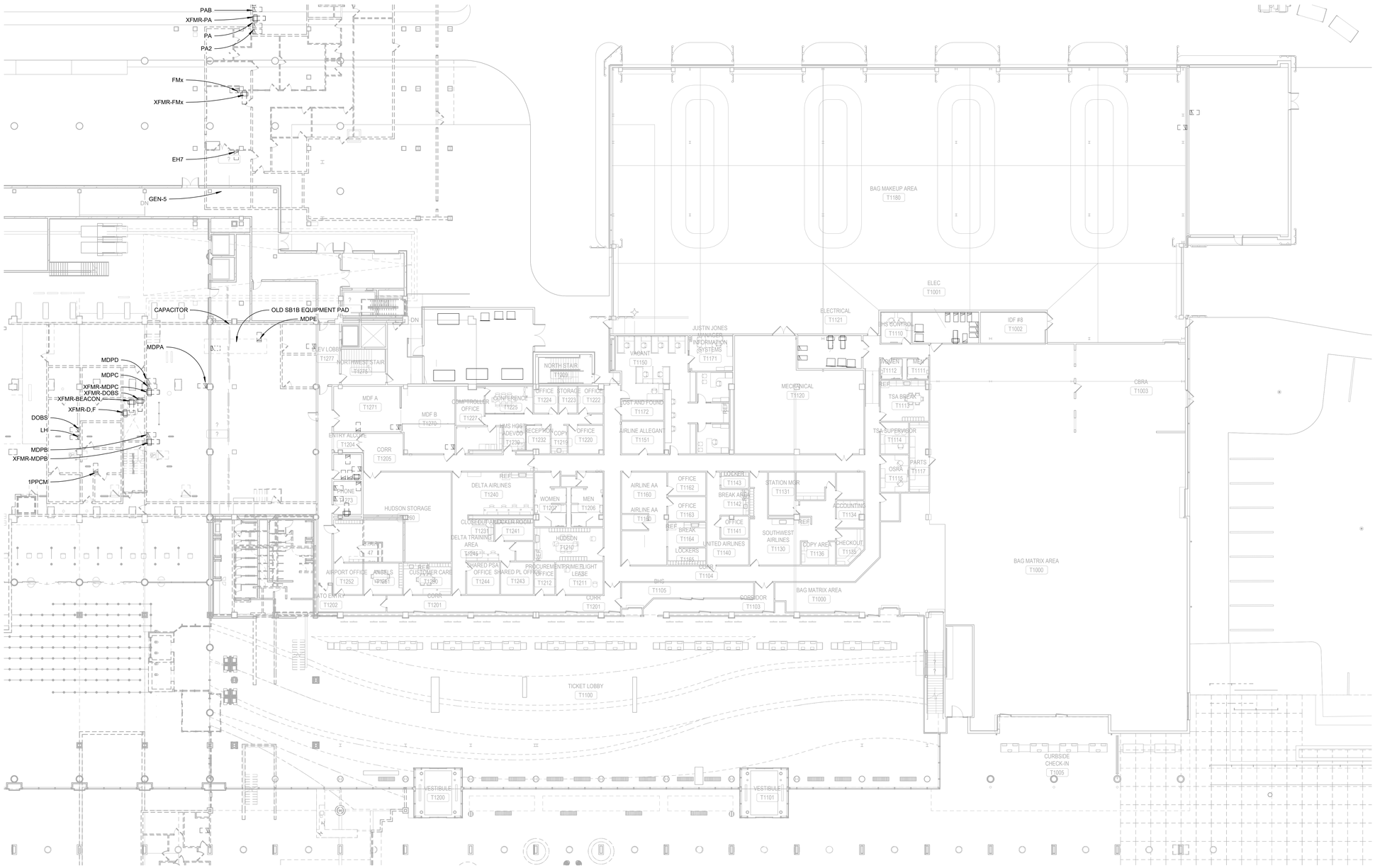
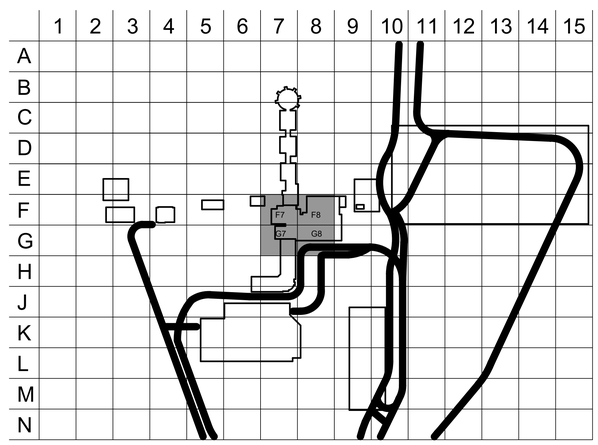


PLAN NORTH TRUE NORTH

0' 8' 16' 32'

SCALE: 1/16"=1'-0"

1 FIRST FLOOR POWER PLAN-F8
1/16" = 1'-0"



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FIRST FLOOR POWER DEMOLITION PLAN-F8

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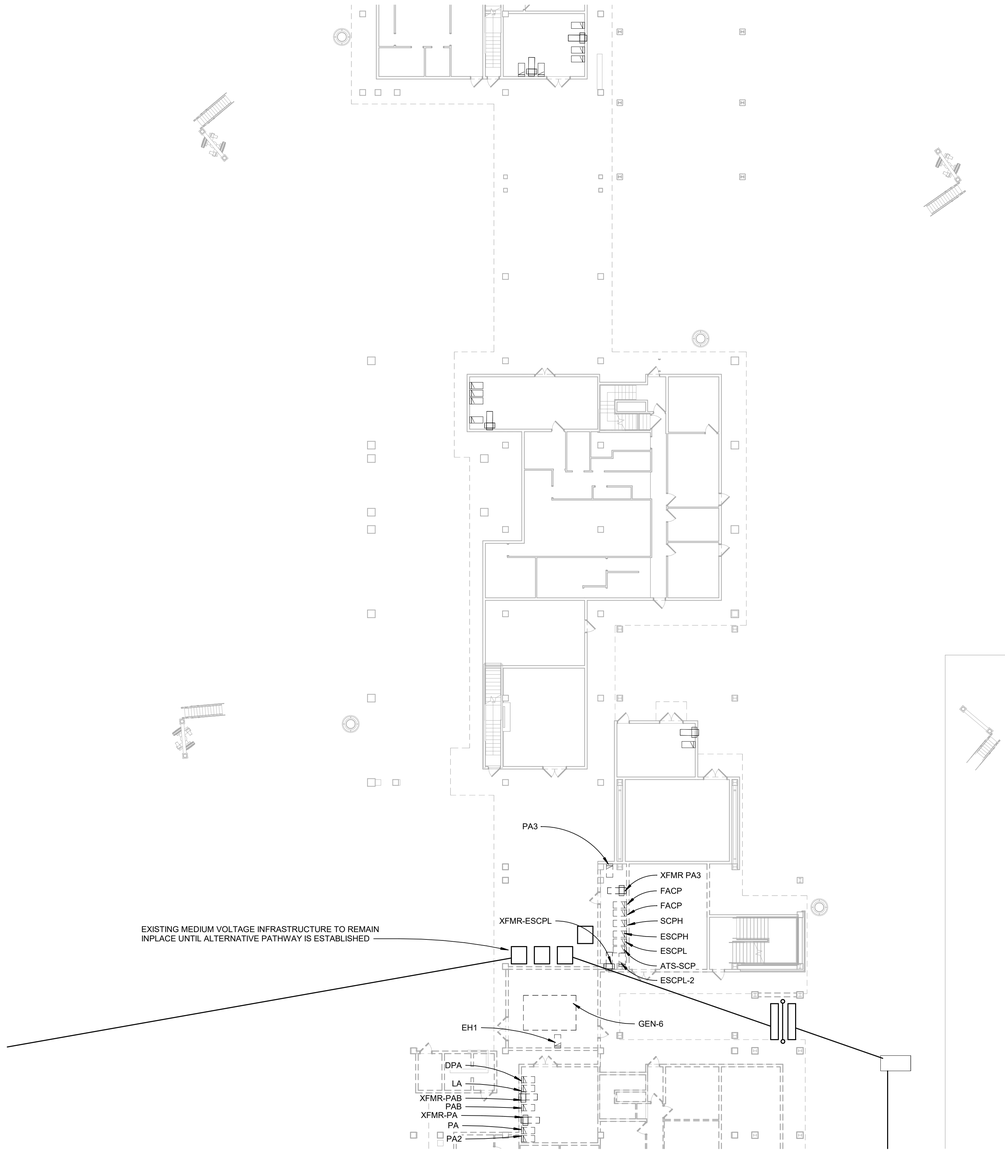
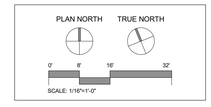
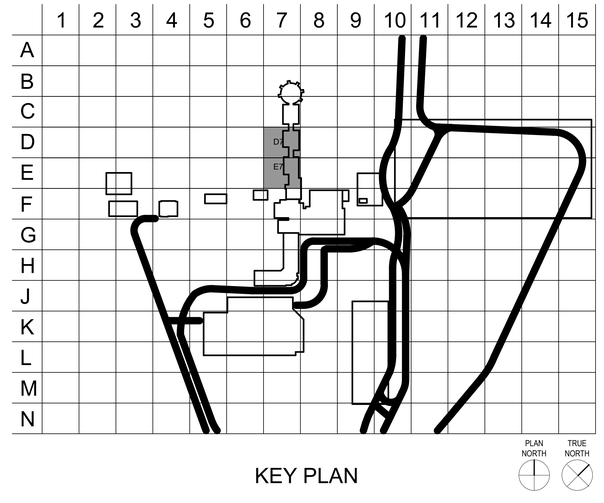


1 FIRST FLOOR POWER PLAN-E7
1/16" = 1'-0"





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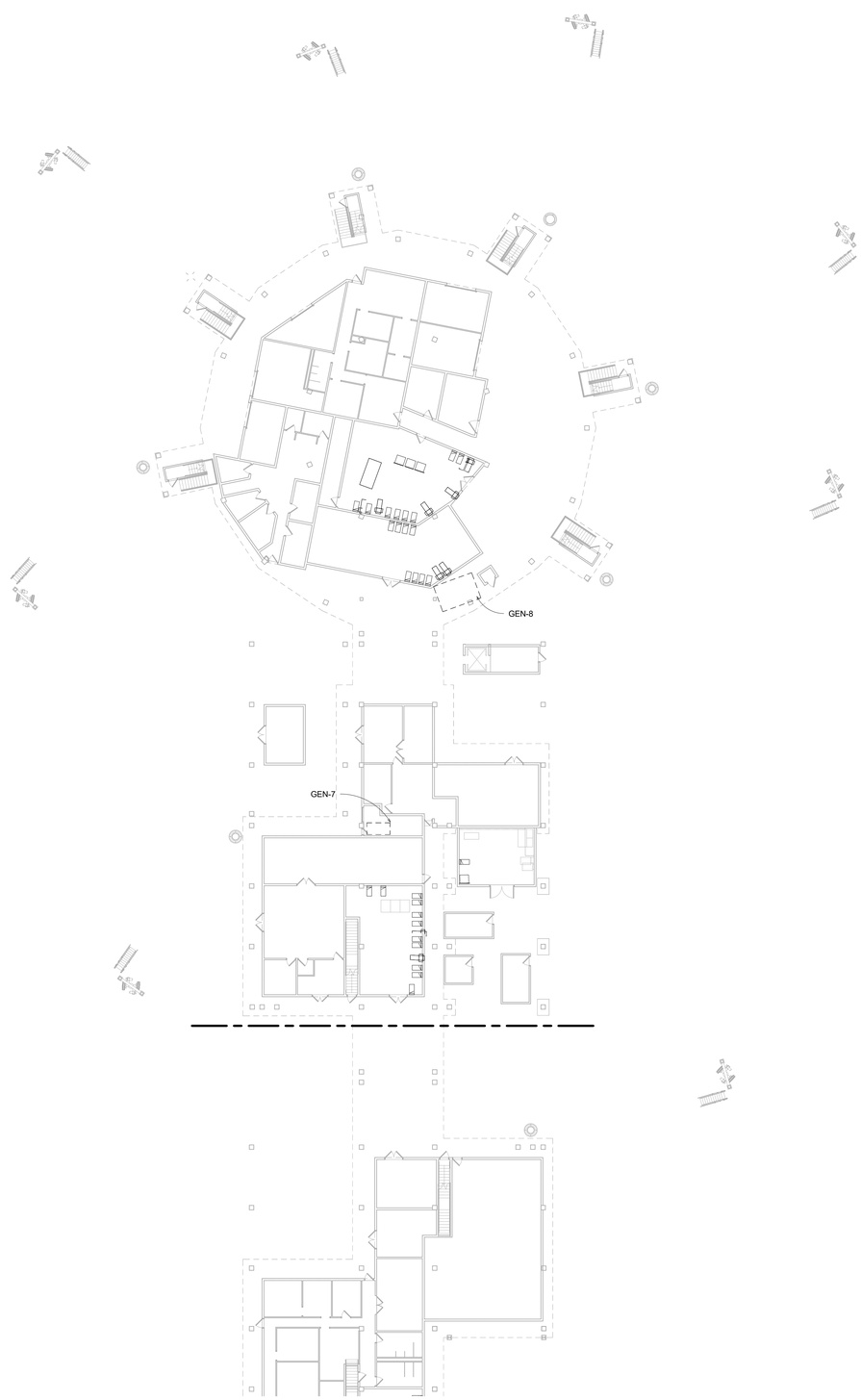
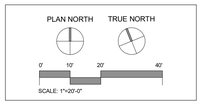
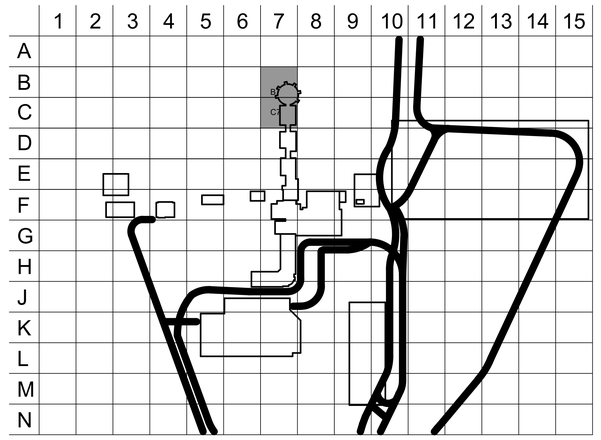


1 FIRST FLOOR POWER PLAN-C7
1" = 20'-0"





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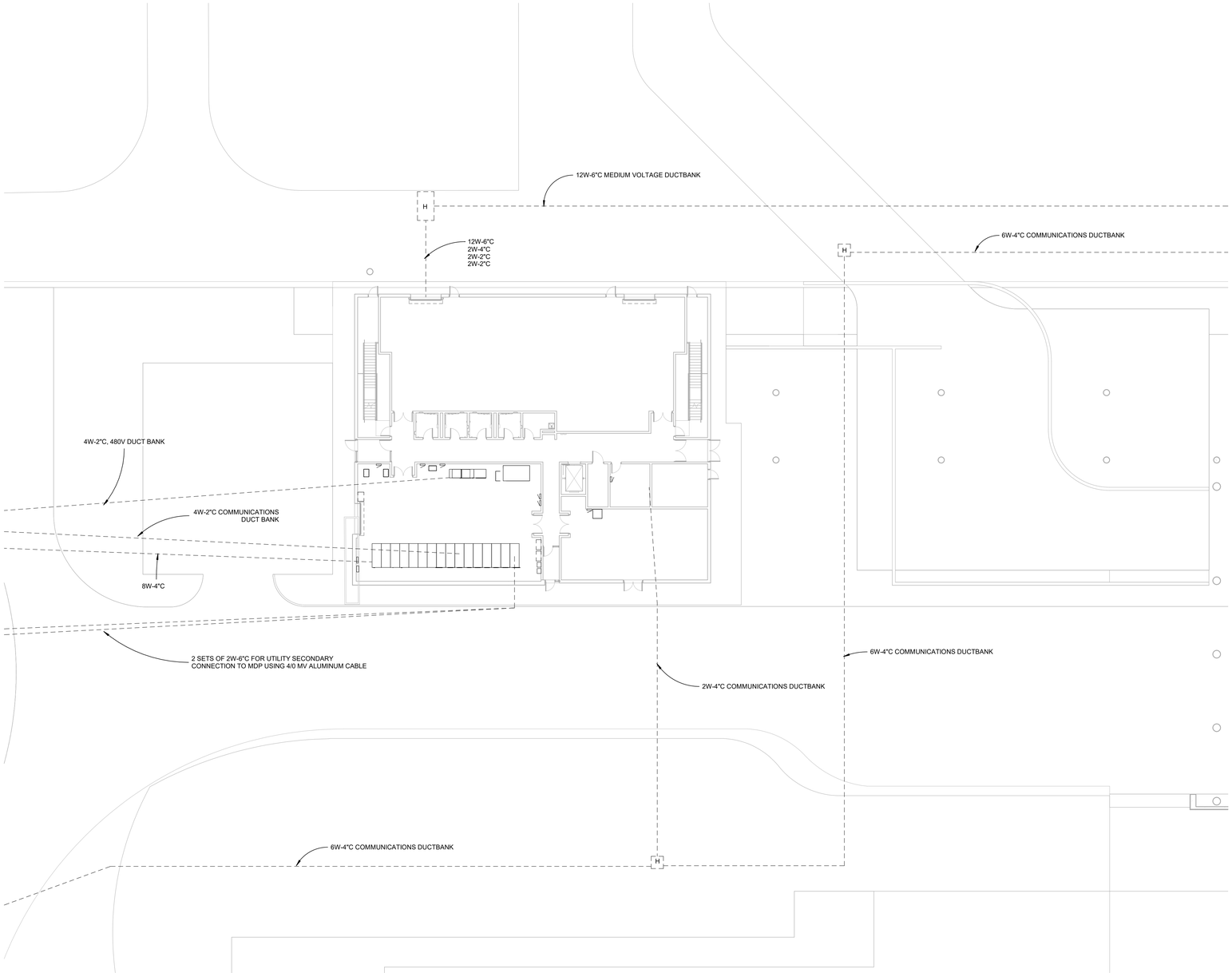
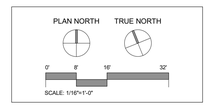
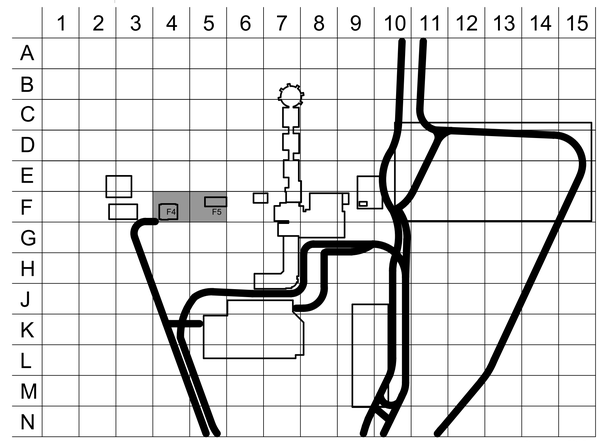


1 FIRST FLOOR POWER PLAN-F4
1/16" = 1'-0"





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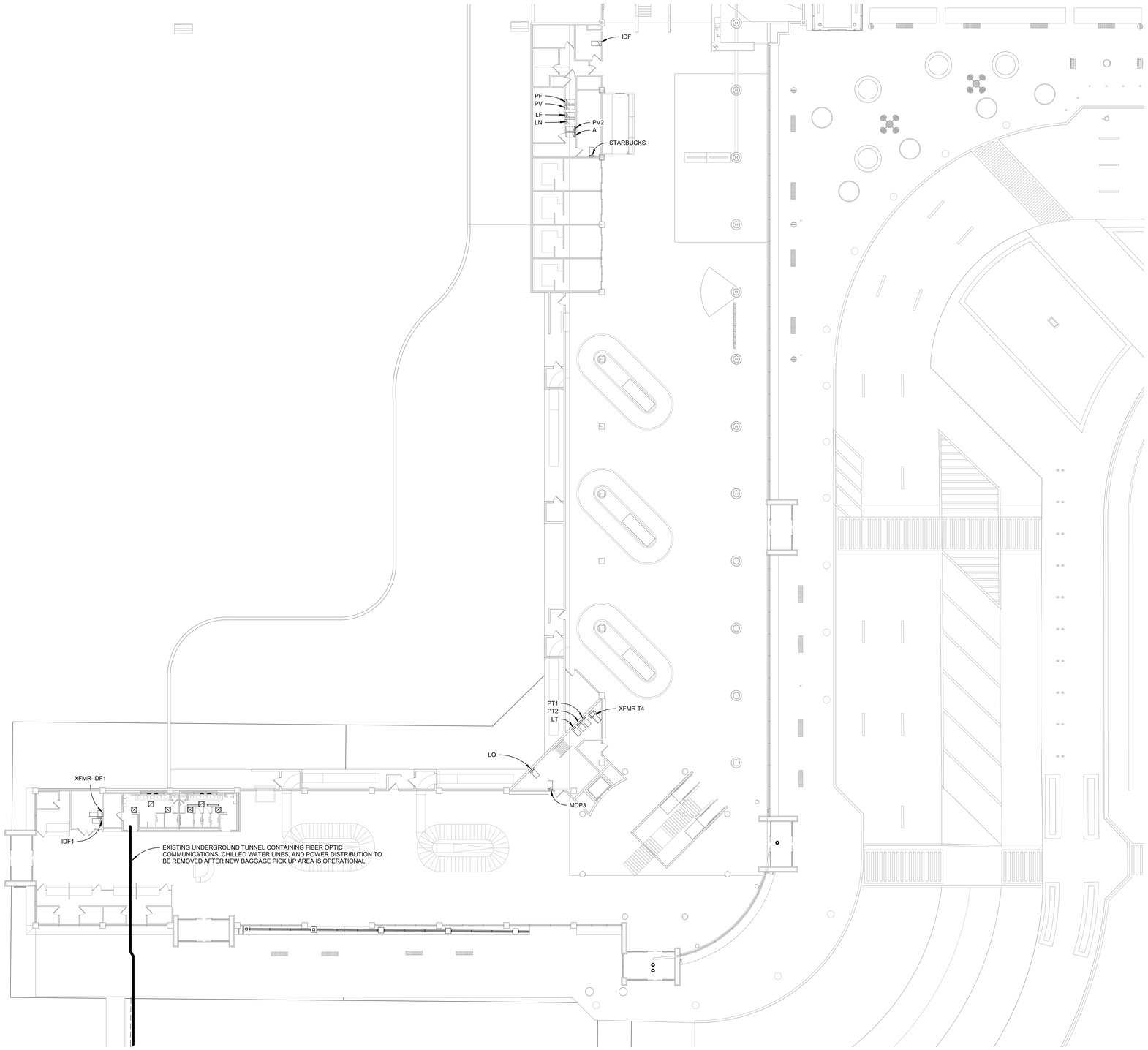
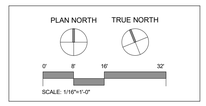
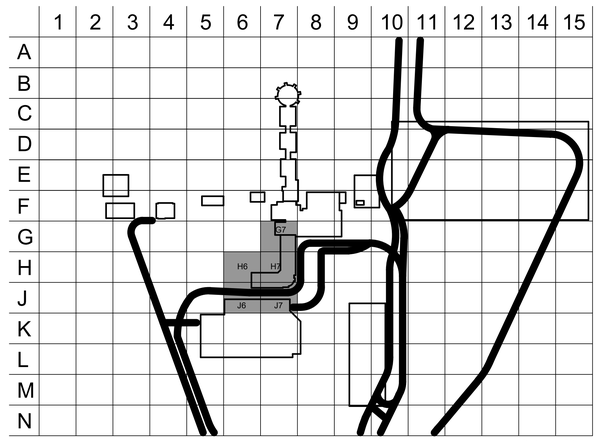


1 FIRST FLOOR POWER PLAN-H7
1/16" = 1'-0"





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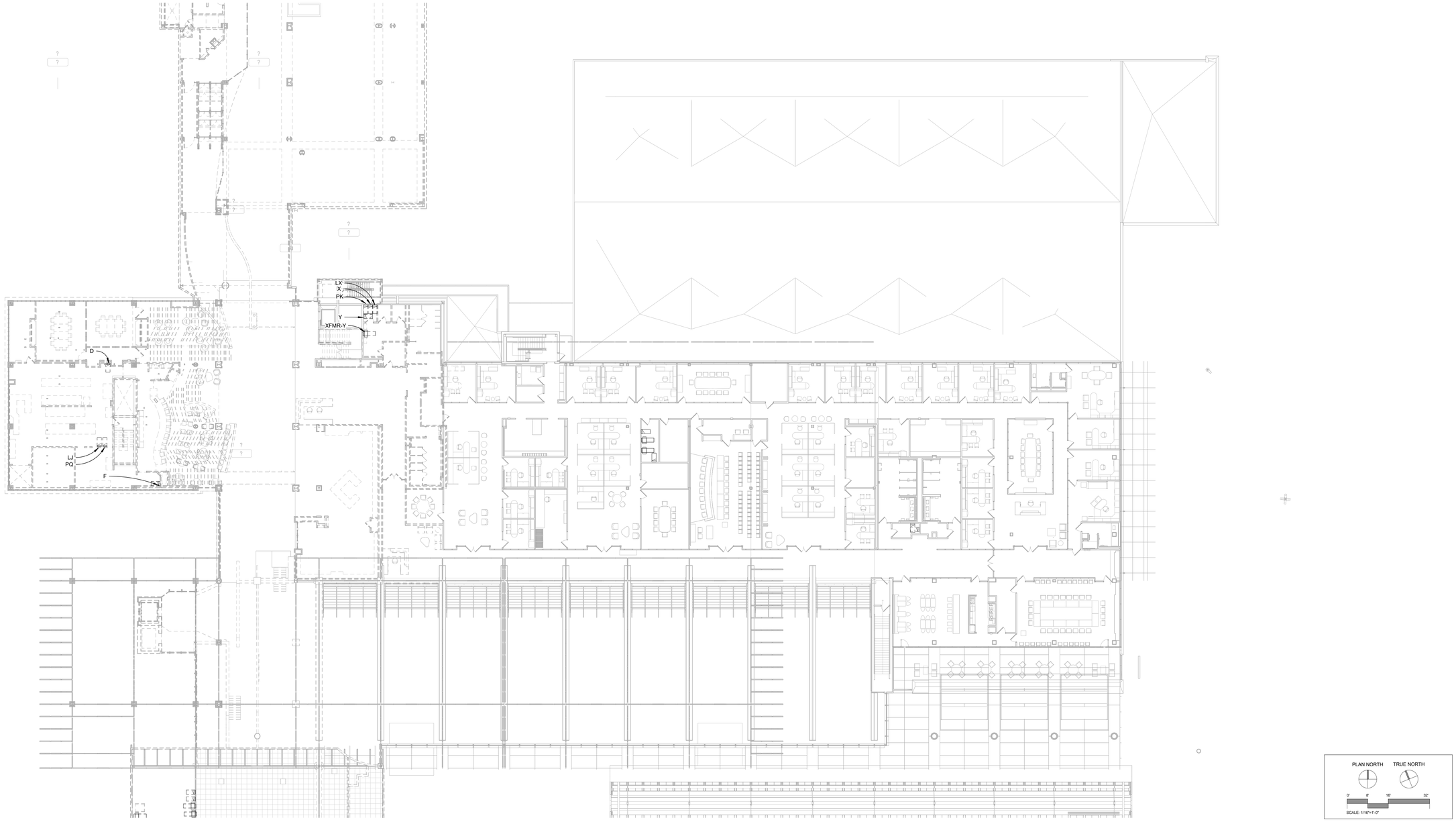
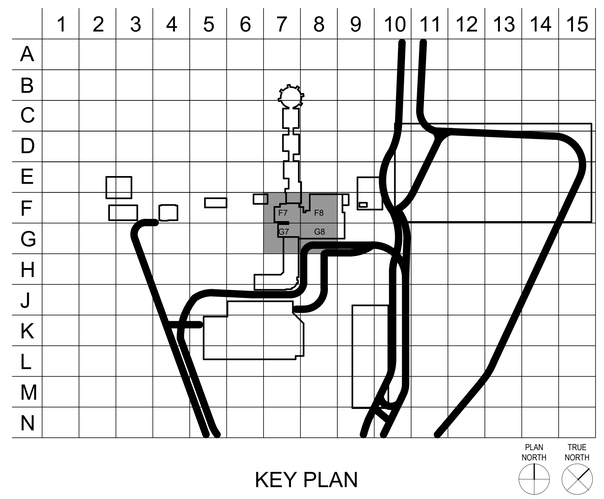


1 SECOND FLOOR POWER PLAN-F8
1/16" = 1'-0"



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SECOND FLOOR POWER DEMOLITION PLAN-F8

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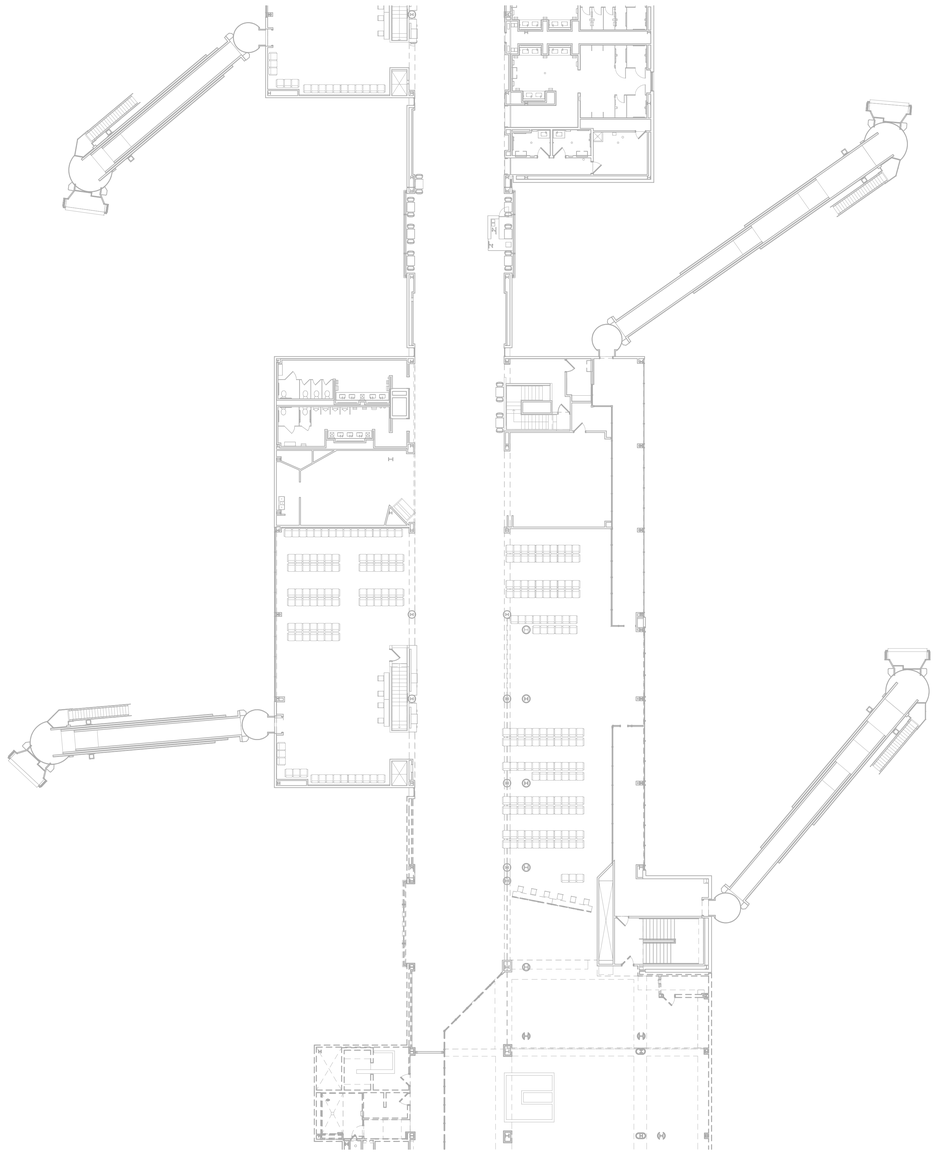

1 SECOND FLOOR POWER PLAN-E7
1/16" = 1'-0"

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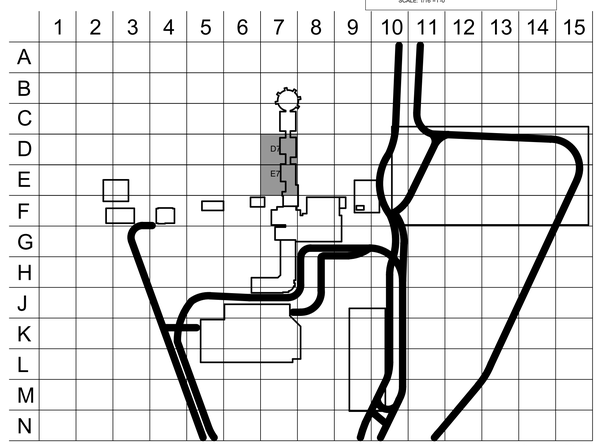

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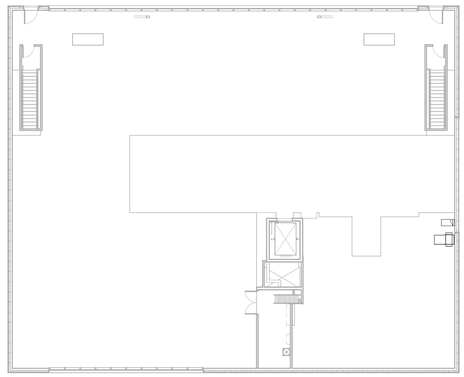

1 SECOND FLOOR POWER PLAN-F4
1/16" = 1'-0"

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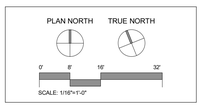

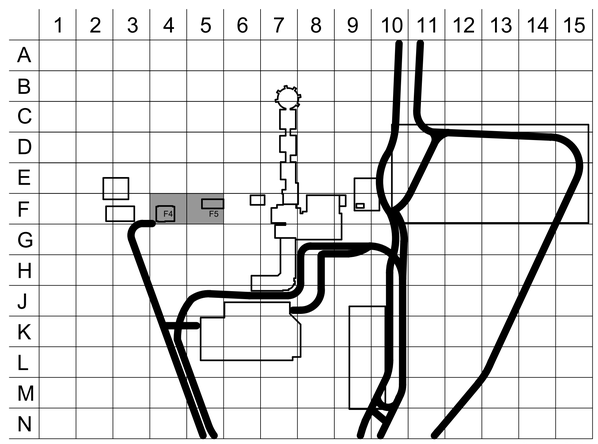

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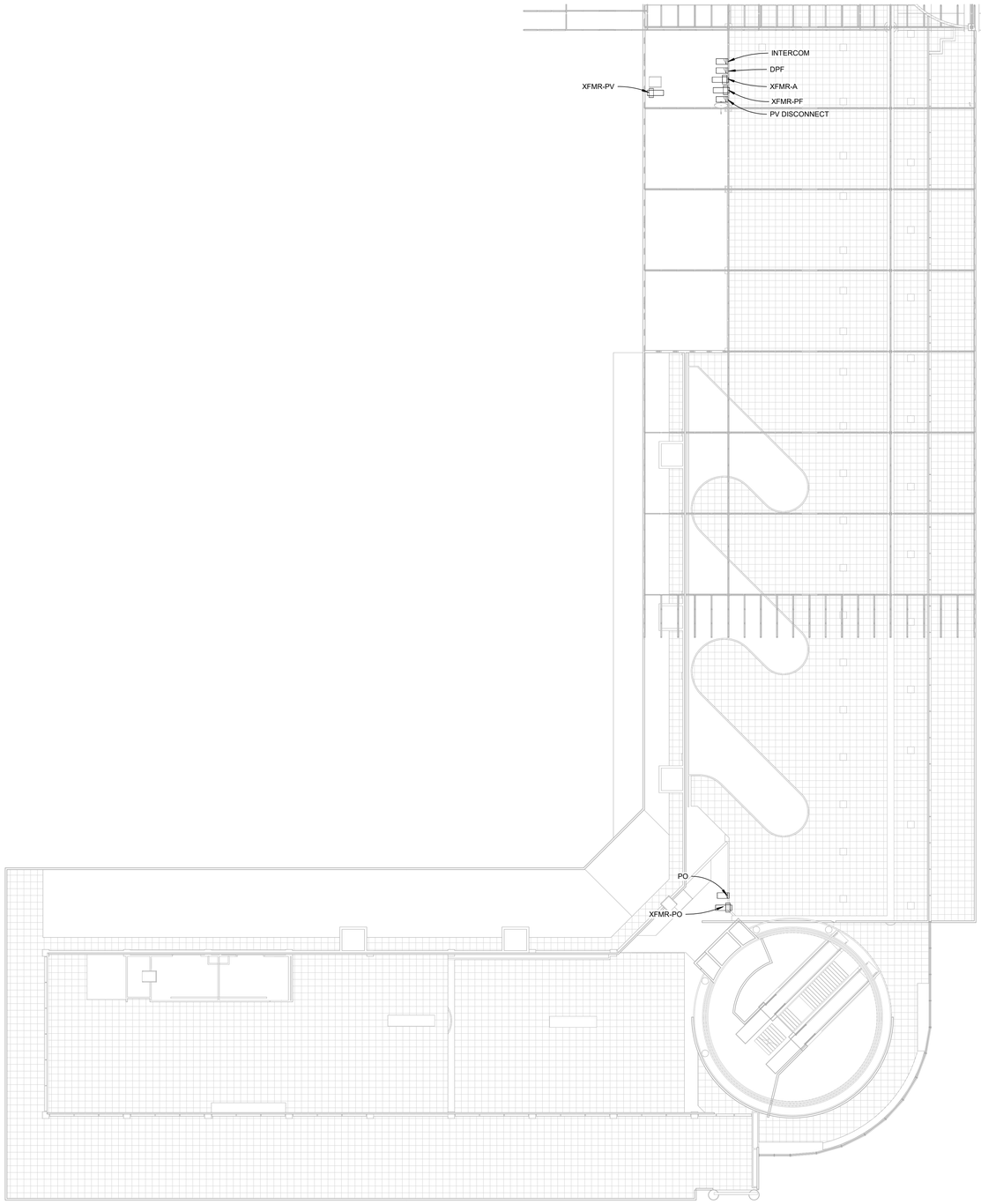
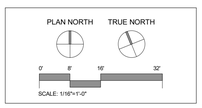
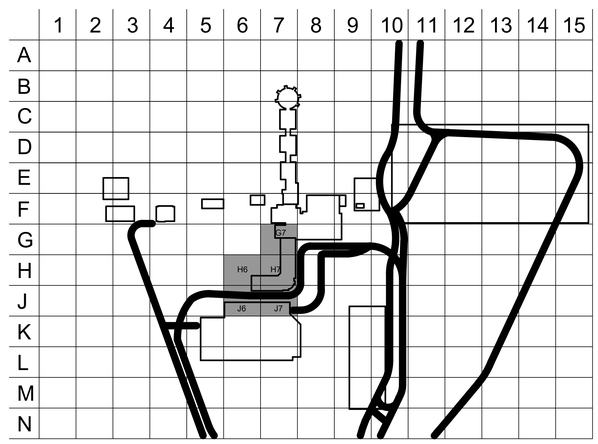


1 SECOND FLOOR POWER PLAN-H7
1/16" = 1'-0"





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SECOND FLOOR POWER
DEMOLITION PLAN-H7

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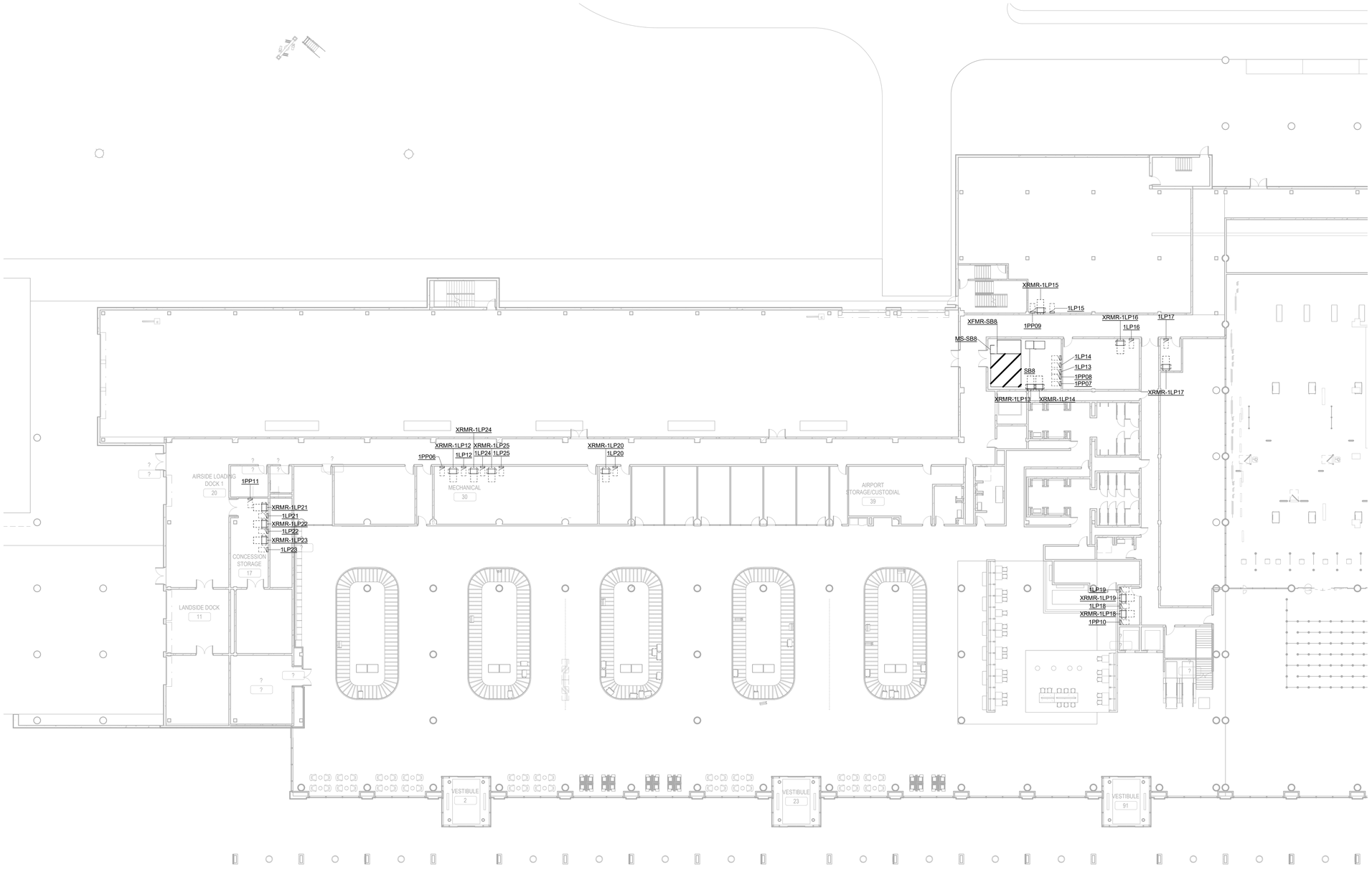
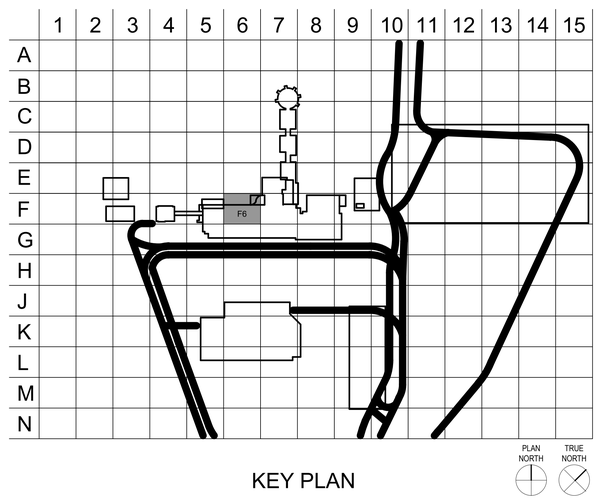


1 FIRST FLOOR POWER PLAN-F6
1/16" = 1'-0"



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FIRST FLOOR POWER
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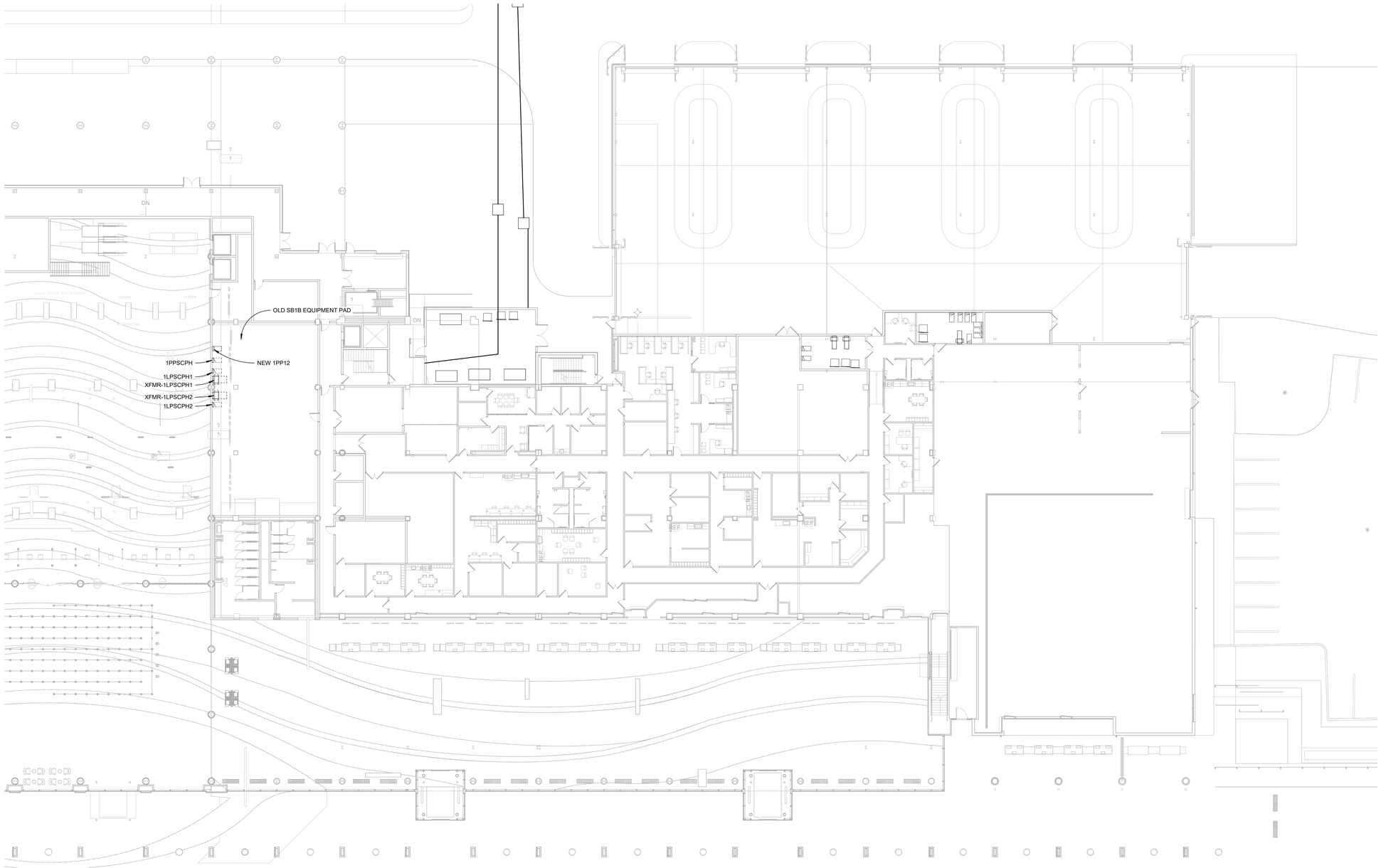
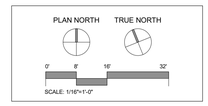
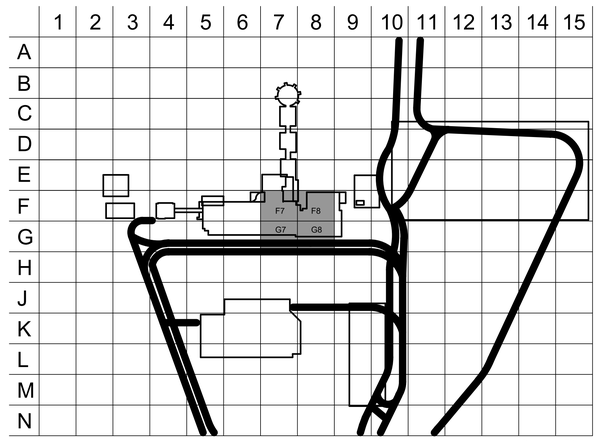


1 FIRST FLOOR POWER PLAN -F8
1/16" = 1'-0"





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FIRST FLOOR POWER INSTALLATION PLAN-F8

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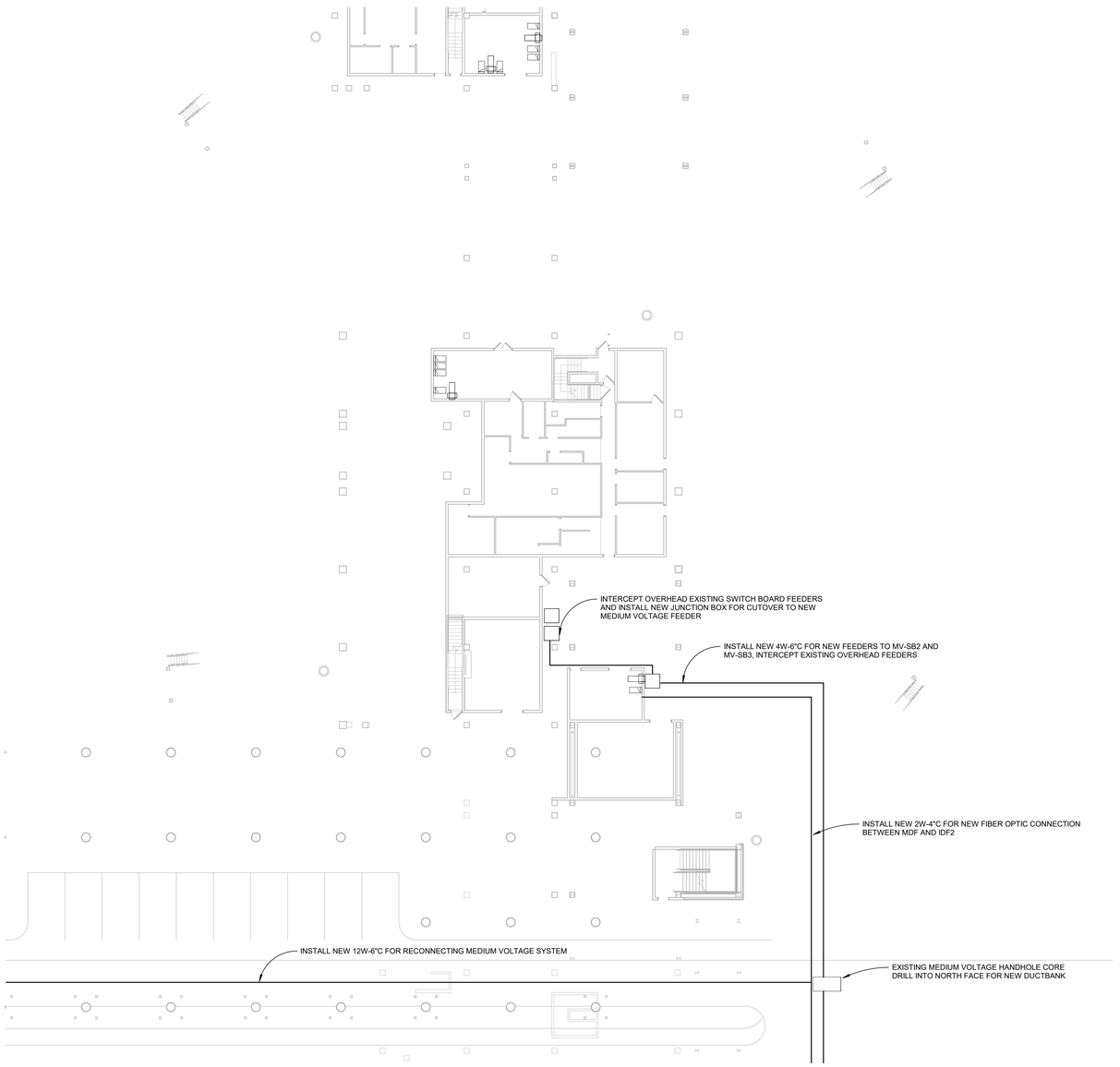
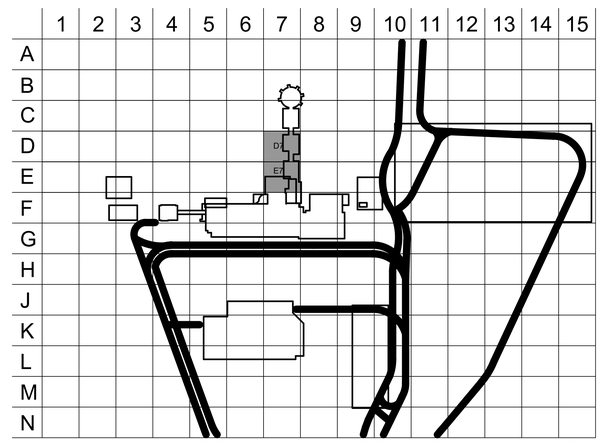


1 FIRST FLOOR POWER PLAN -E7
1/16" = 1'-0"

PLAN NORTH TRUE NORTH
0' 8' 16' 32'
SCALE: 1/16"=1'-0"



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PLAN NORTH TRUE NORTH

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FIRST FLOOR POWER
INSTALLATION PLAN-E7

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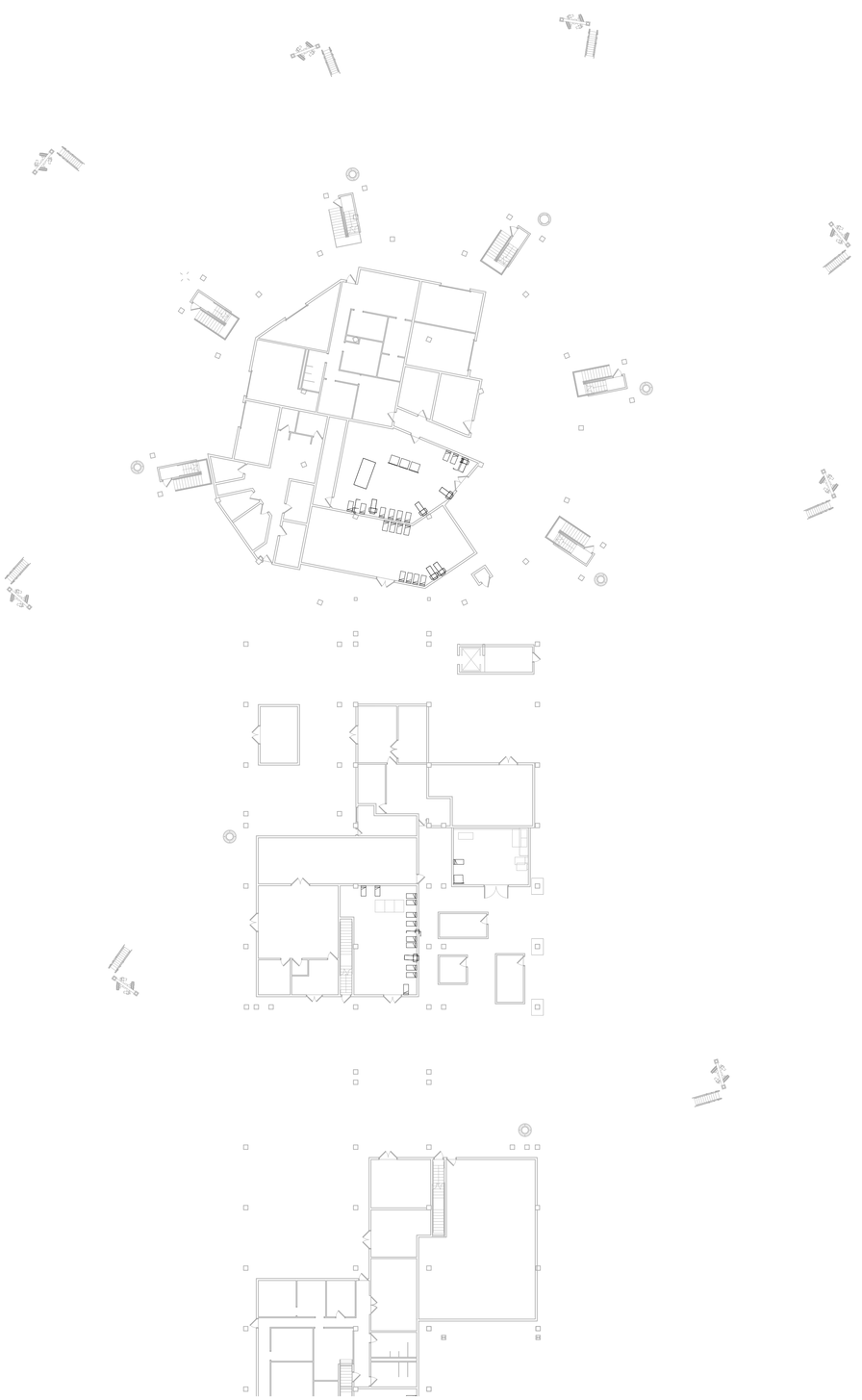

1 FIRST FLOOR POWER PLAN -C7
1" = 20'-0"

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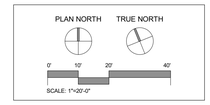

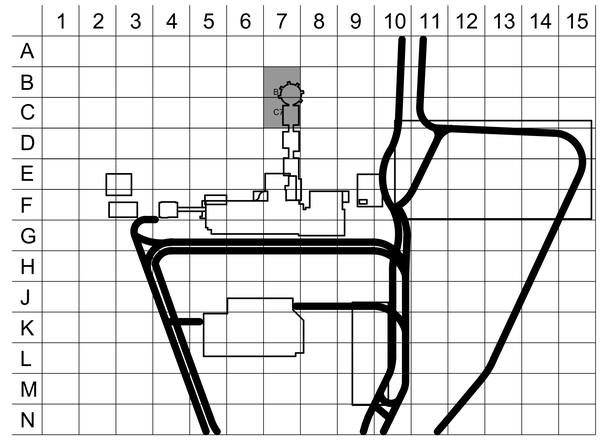

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FIRST FLOOR POWER
INSTALLATION PLAN-C7

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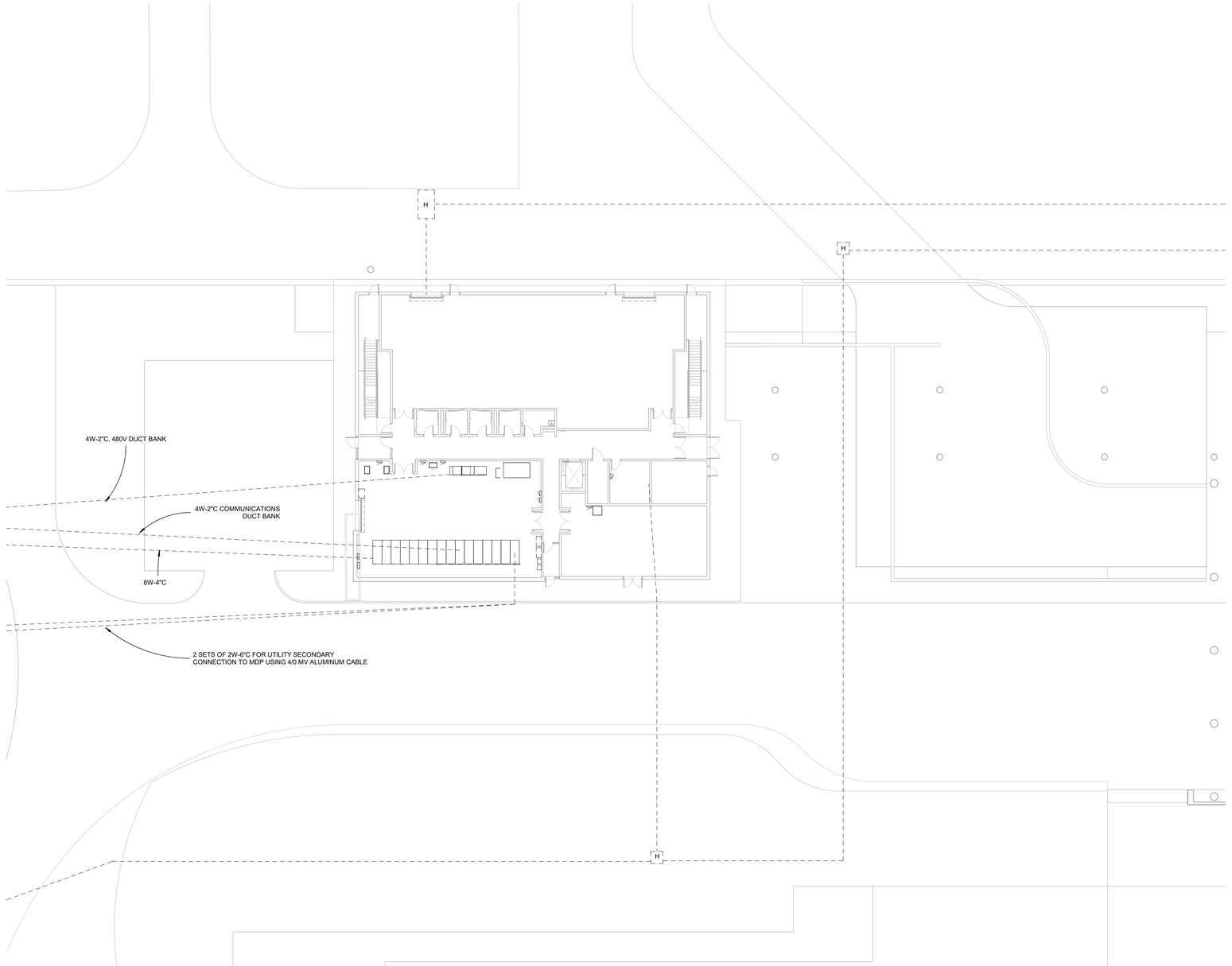
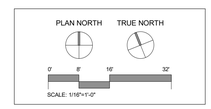
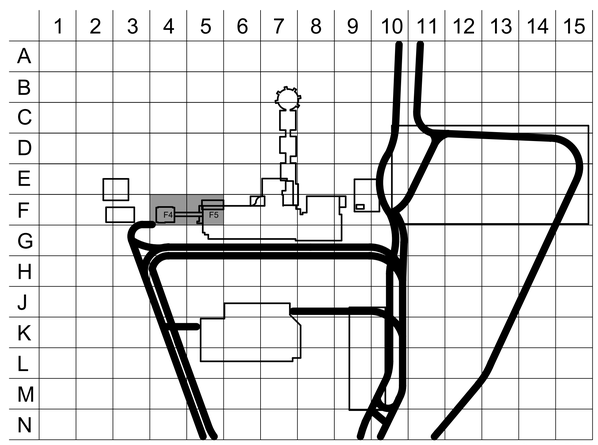


1 FIRST FLOOR POWER PLAN -F4
1/16" = 1'-0"





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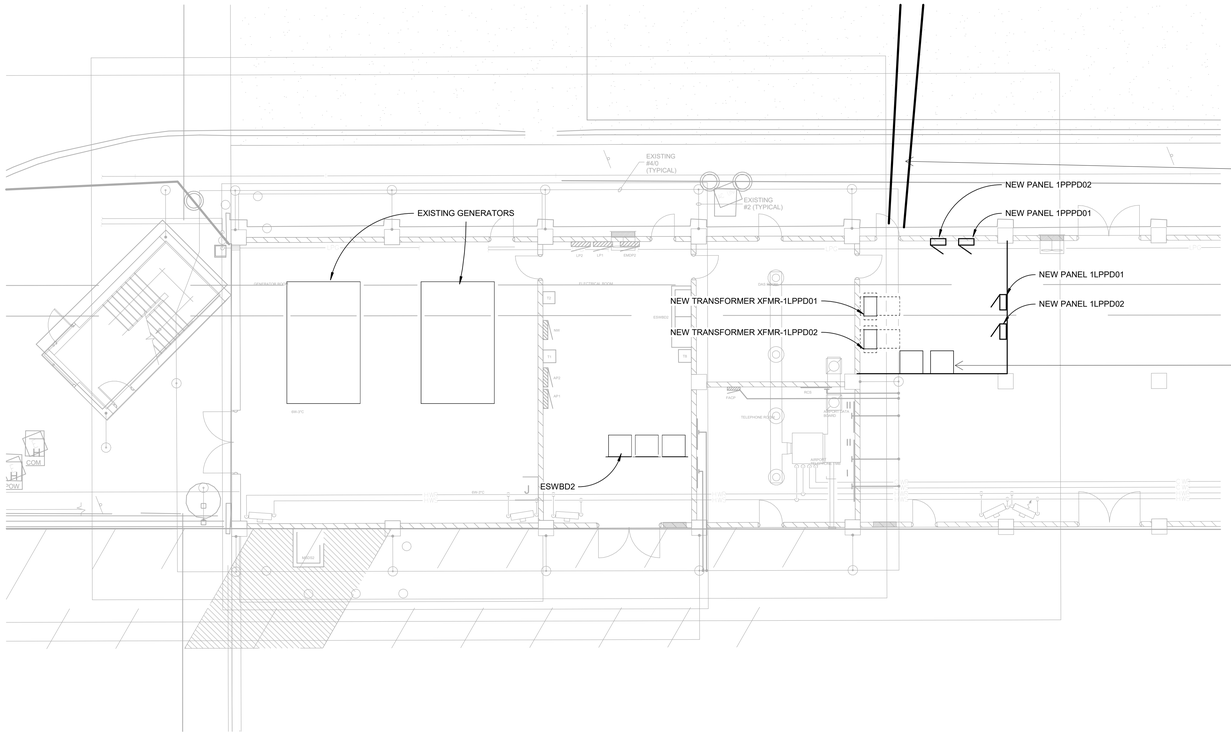
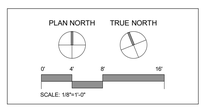
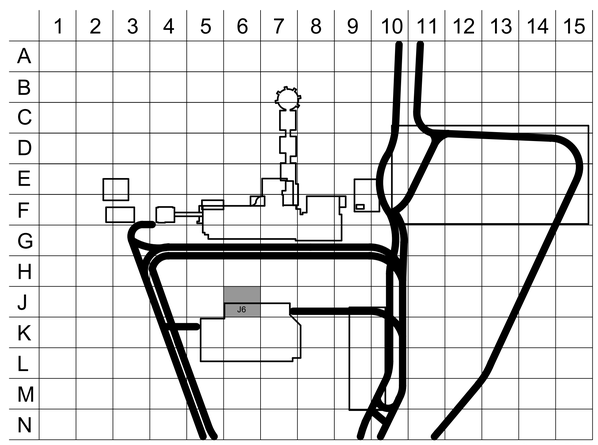


1 FIRST FLOOR POWER PLAN -J6
1/8" = 1'-0"





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FIRST FLOOR POWER INSTALLATION PLAN-J6

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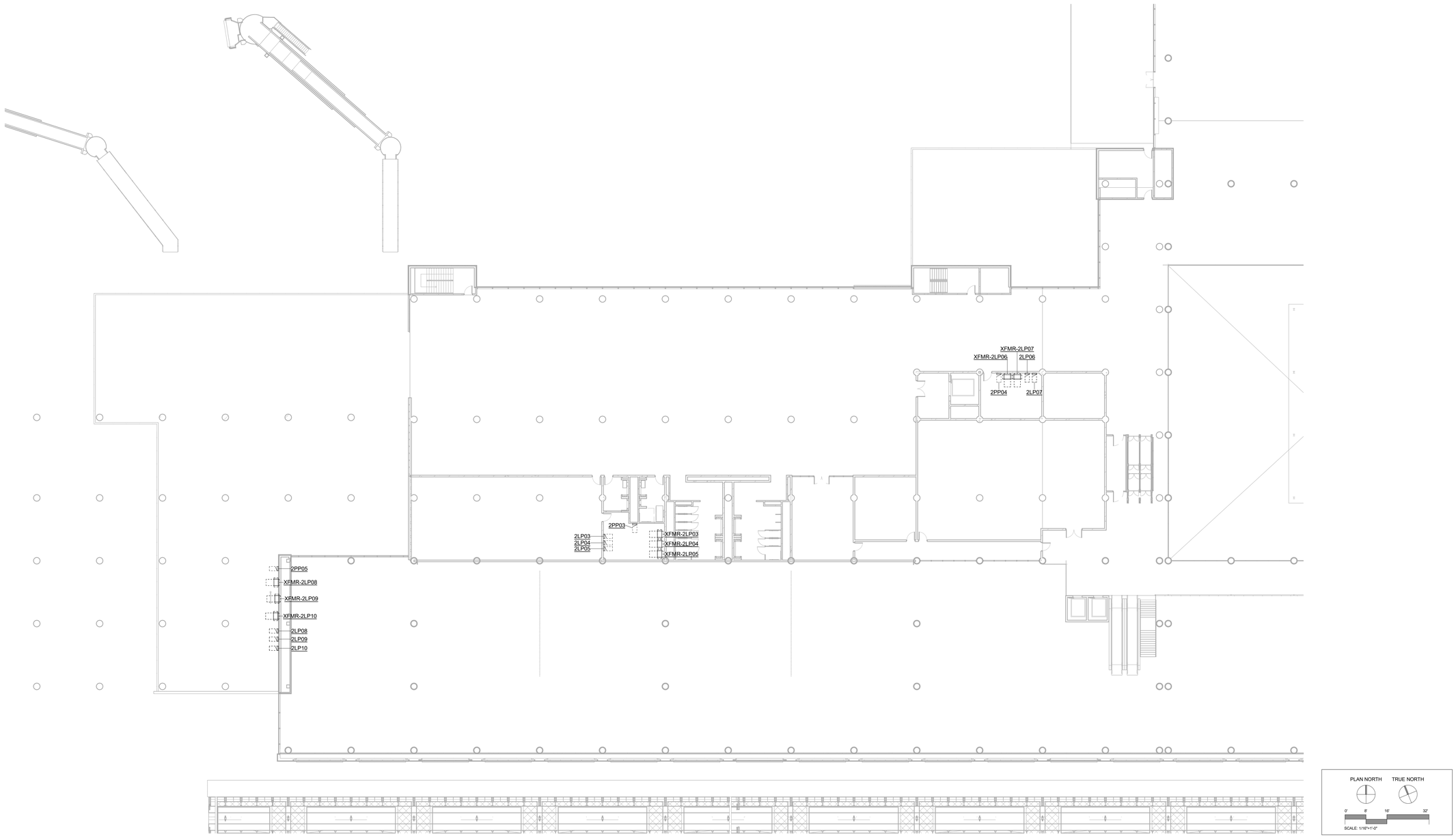
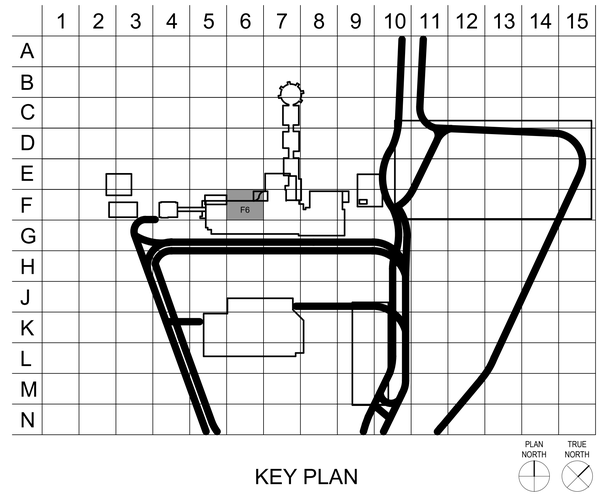


1 SECOND FLOOR POWER PLAN -F6
1/16" = 1'-0"



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SECOND FLOOR POWER
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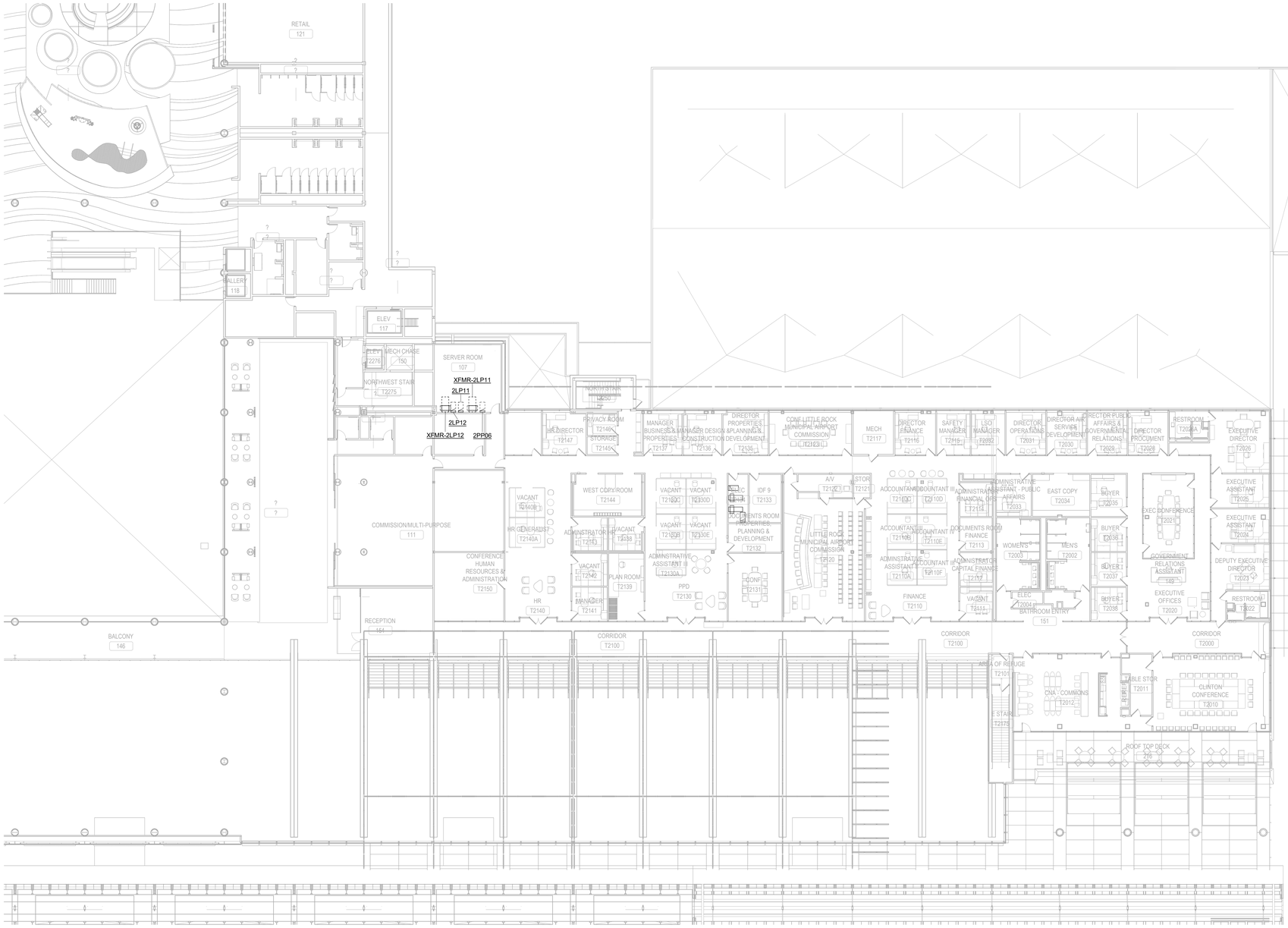
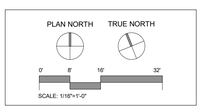
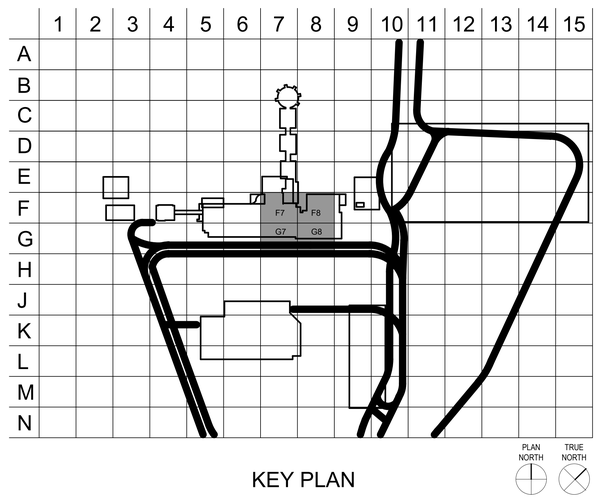


1 SECOND FLOOR POWER PLAN -F8
1/16" = 1'-0"





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SECOND FLOOR POWER
INSTALLATION PLAN-F8

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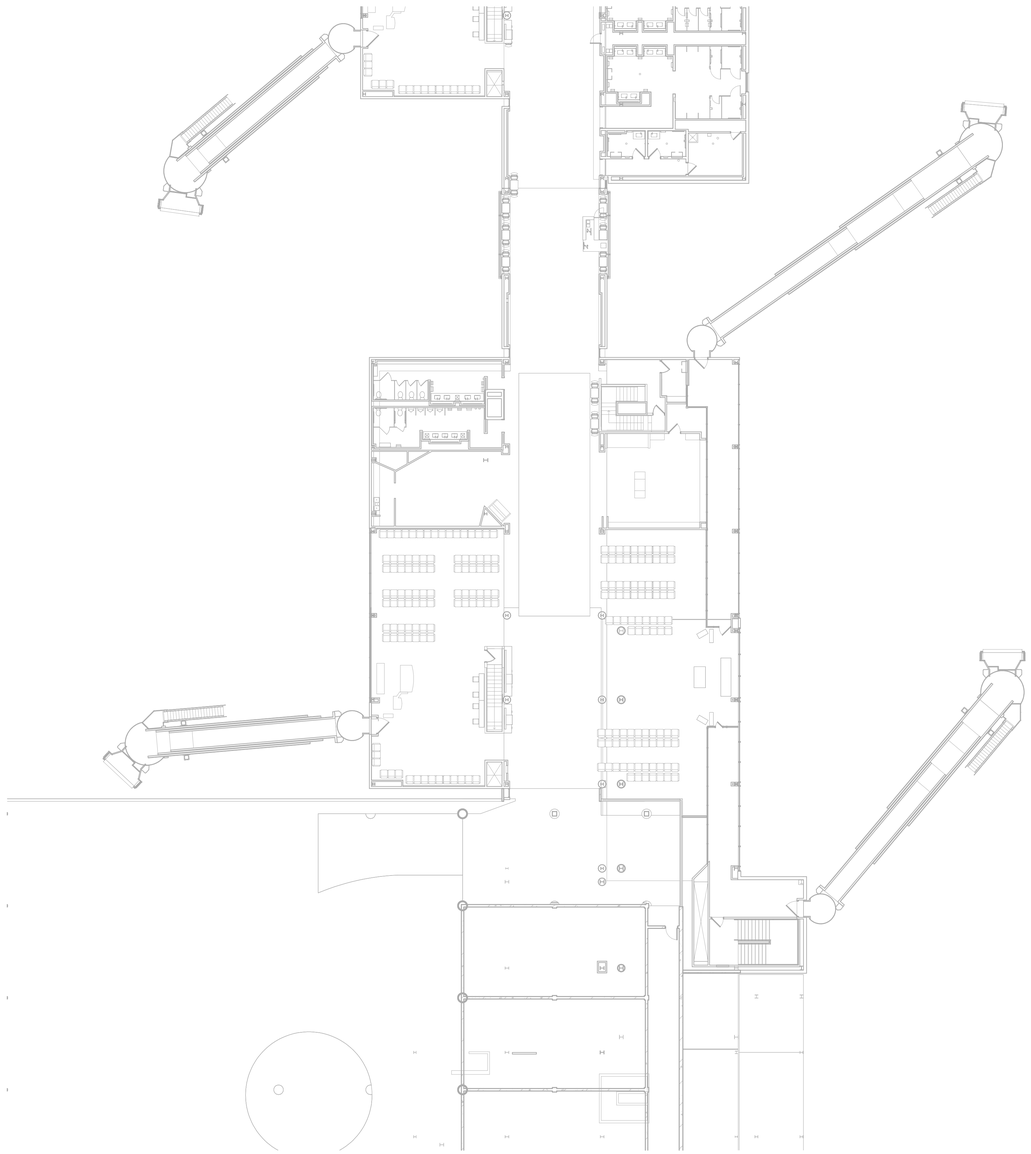
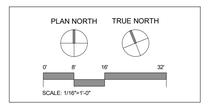
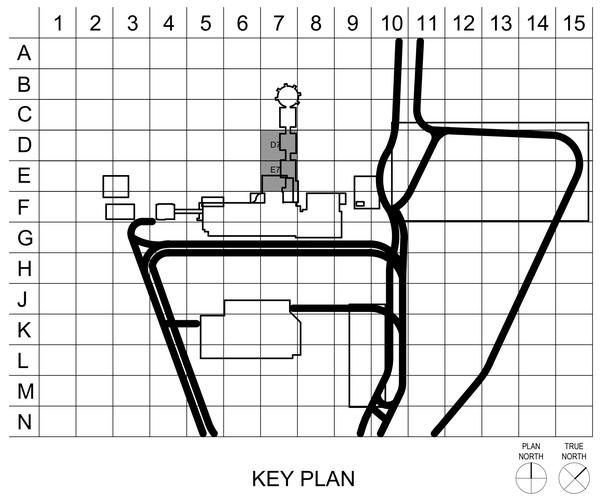


1 SECOND FLOOR POWER PLAN -E7
1/16" = 1'-0"





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SECOND FLOOR POWER
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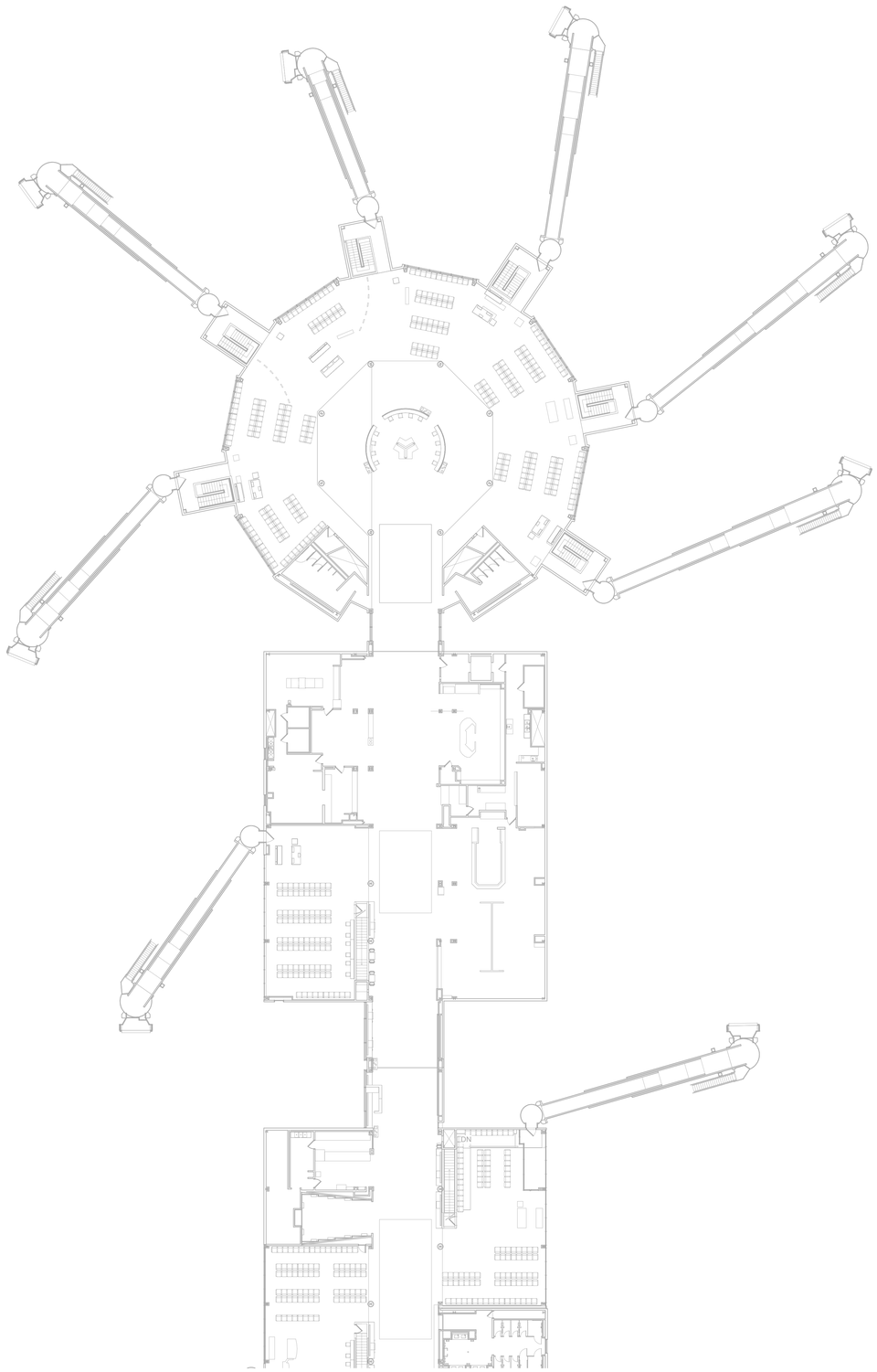

1 SECOND FLOOR POWER PLAN -C7
1" = 20'-0"

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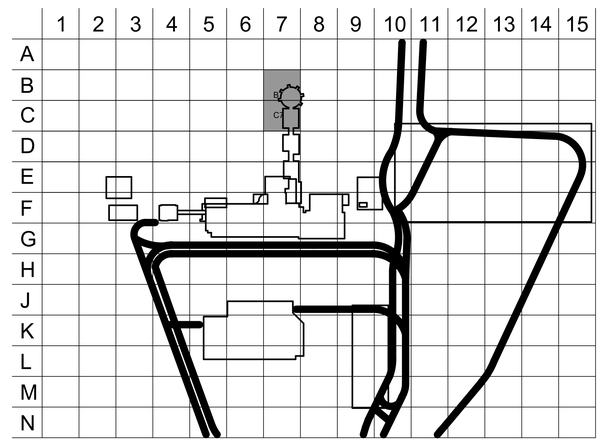

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SECOND FLOOR POWER
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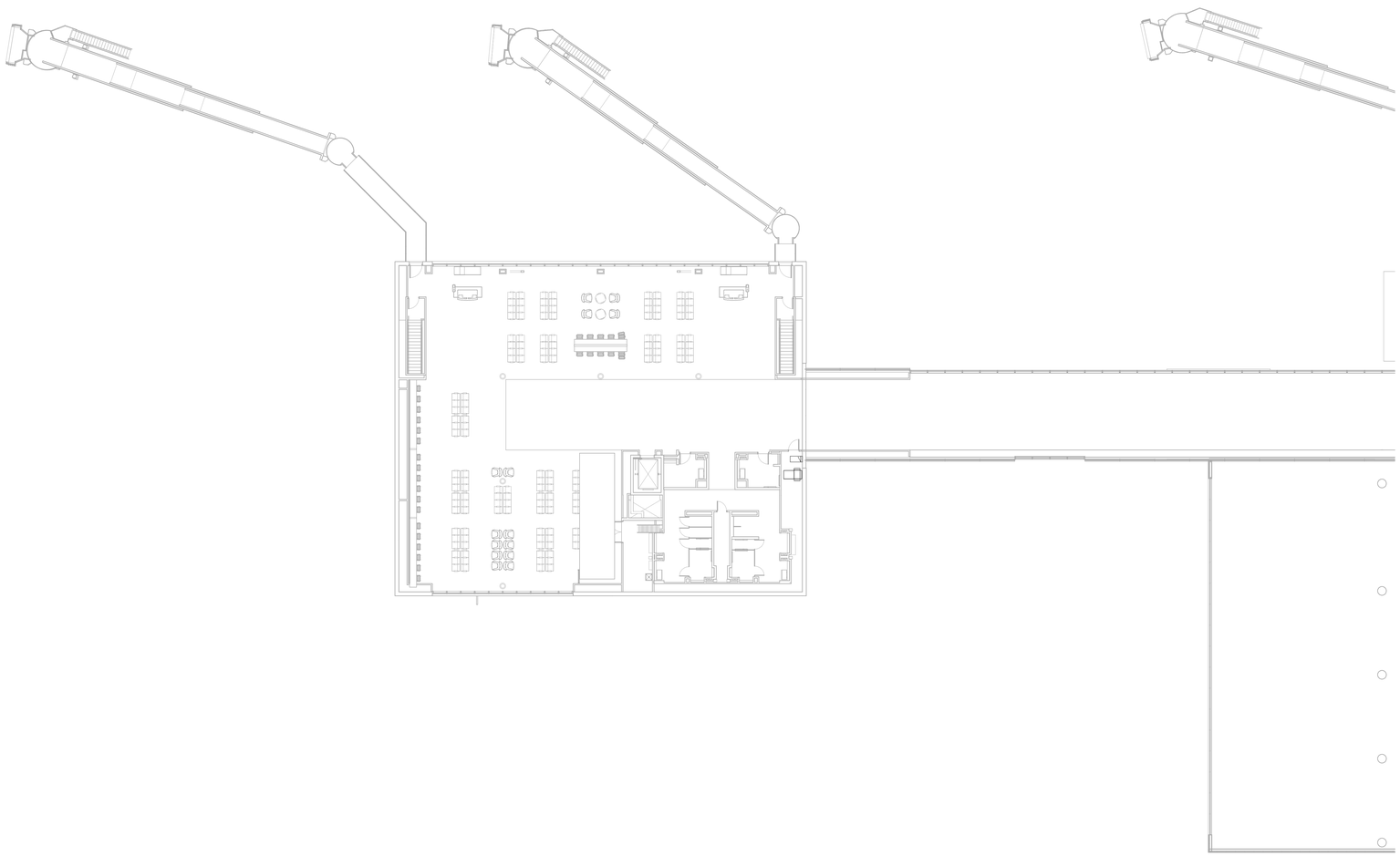
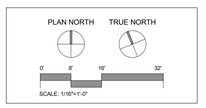
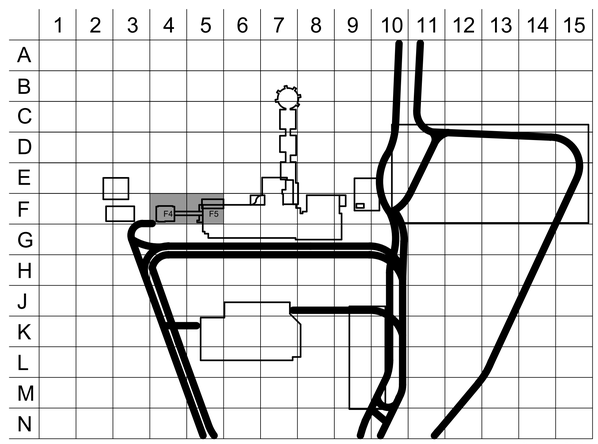


1 SECOND FLOOR POWER PLAN -F4
1/16" = 1'-0"





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SECOND FLOOR POWER INSTALLATION PLAN -F4

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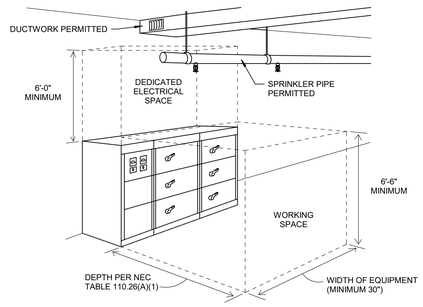
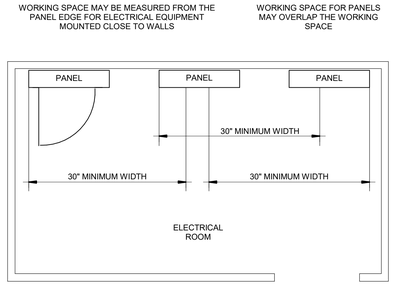
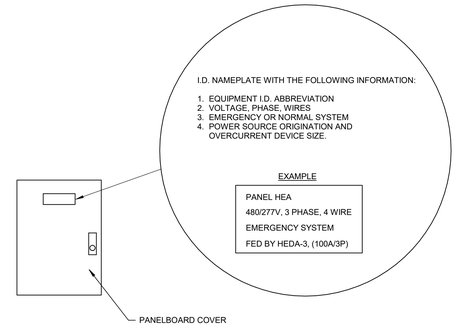


1 ELECTRICAL CLEARANCE DETAIL
NTS



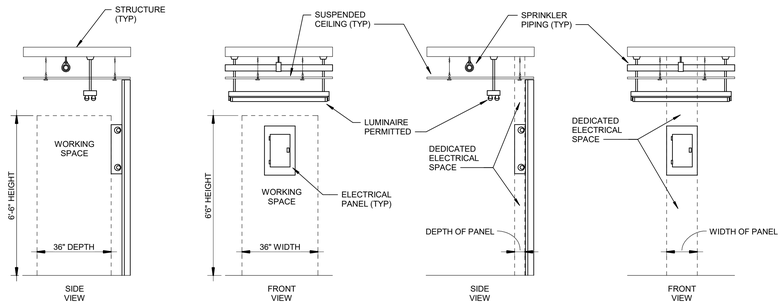
2 ELECTRICAL WORKING SPACE
NTS



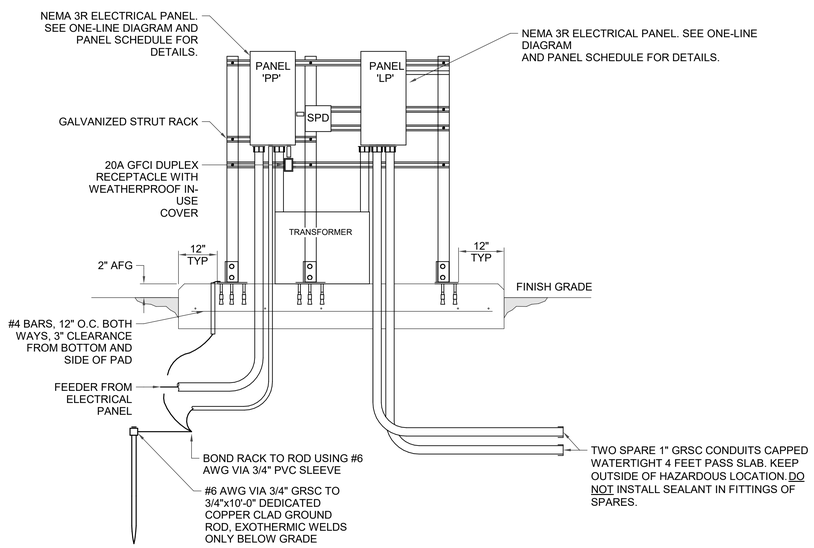
PANEL IDENTIFICATION NOTES:

1. SIMILAR FOR DISCONNECTS, MOTOR CONTROLLERS, TRANSFORMERS, LIGHTING CONTROL PANEL, AUTOMATIC TRANSFER SWITCHES, ETC.
2. PROVIDE PANEL IDENTIFICATION FOR ALL NEW PANELS AND FOR ALL EXISTING REWORKED PANELS THAT DO NOT CURRENTLY HAVE IDENTIFICATION TAGS IN PLACE.

3 PANEL IDENTIFICATION DETAIL
NTS



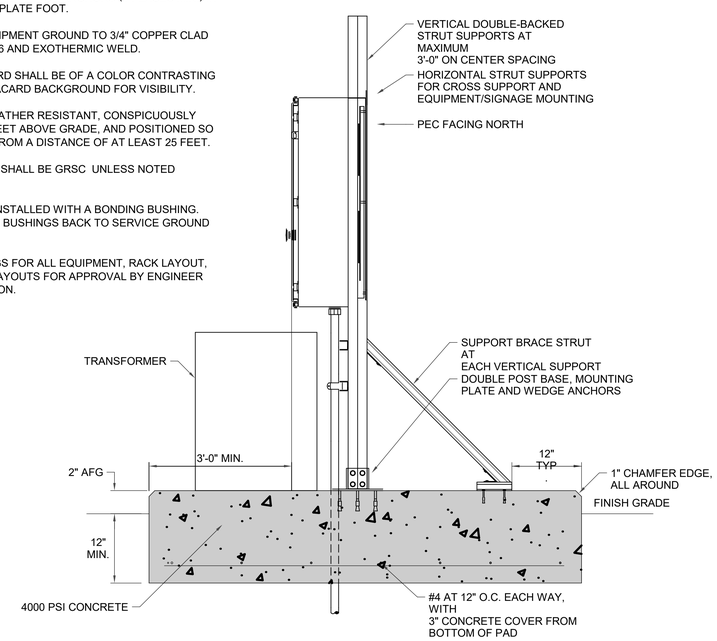
4 ELECTRICAL PANEL CLEARANCE
NTS



5 EQUIPMENT RACK
NTS

RACK NOTES:

1. ALL BOLTS, NUTS, WASHERS, ANCHORS, PLATES, AND OTHER MOUNTING STEMS SHALL BE CORROSION RESISTANT, STAINLESS STEEL.
2. USE 1/2" STAINLESS STEEL WEDGE ANCHORS (4-PLACES MIN.) IN EACH RACK MOUNTING PLATE FOOT.
3. BOND ELECTRICAL EQUIPMENT GROUND TO 3/4" COPPER CLAD GROUND ROD USING 1#6 AND EXOTHERMIC WELD.
4. LETTERING FOR PLACARD SHALL BE OF A COLOR CONTRASTING SHARPLY WITH THE PLACARD BACKGROUND FOR VISIBILITY.
5. PLACARD SHALL BE WEATHER RESISTANT, CONSPICUOUSLY LOCATED AT LEAST 7 FEET ABOVE GRADE, AND POSITIONED SO THAT IT CAN BE READ FROM A DISTANCE OF AT LEAST 25 FEET.
6. ALL EXPOSED CONDUIT SHALL BE GRSC UNLESS NOTED OTHERWISE.
7. EACH CONDUIT TO BE INSTALLED WITH A BONDING BUSHING. CONNECT ALL BONDING BUSHINGS BACK TO SERVICE GROUND PER NEC 501.30A.
8. SUBMIT SHOP DRAWINGS FOR ALL EQUIPMENT, RACK LAYOUT, AND PANEL INTERIOR LAYOUTS FOR APPROVAL BY ENGINEER PRIOR TO CONSTRUCTION.



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ELECTRICAL DETAILS 01

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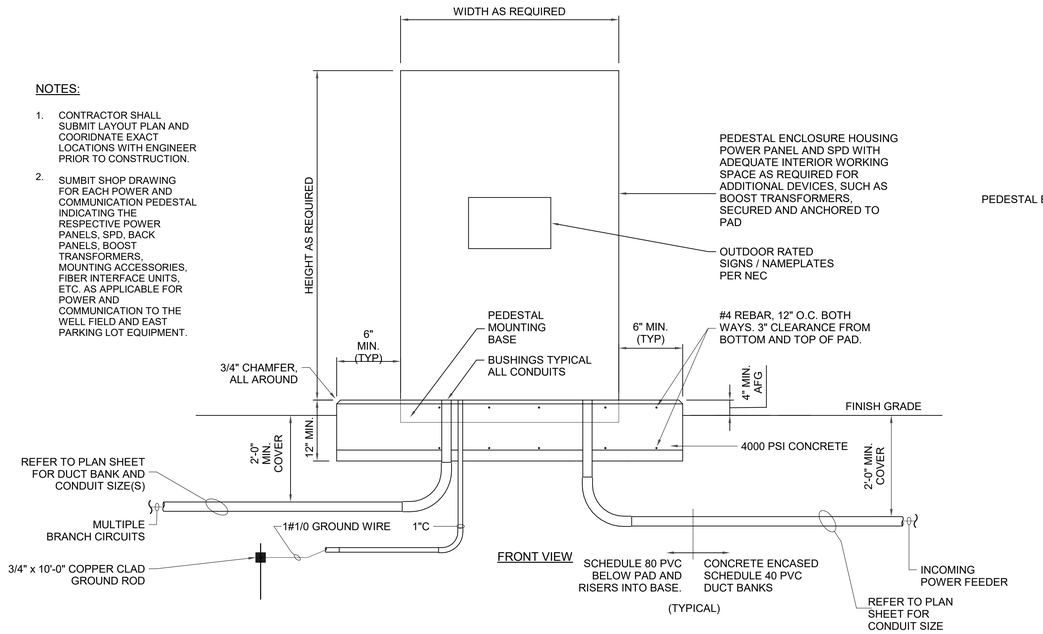
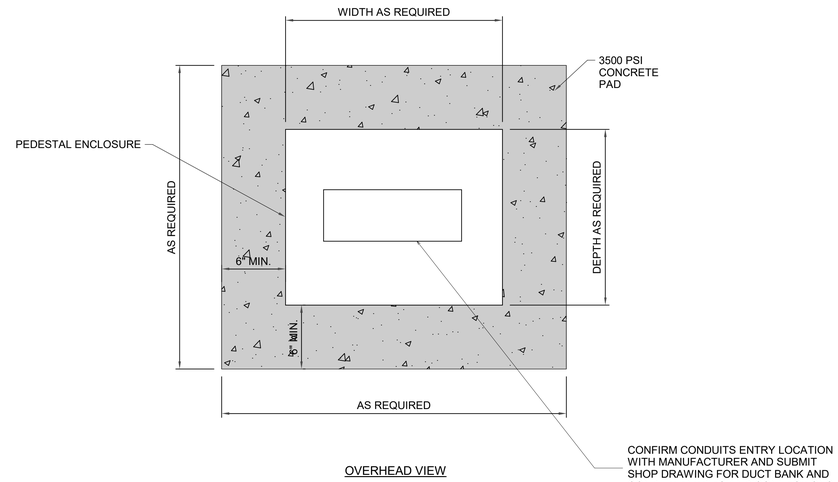
NOTES:

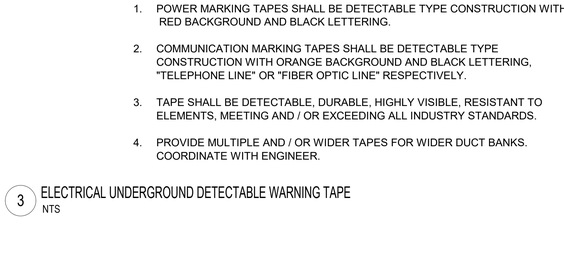
1. CONTRACTOR SHALL SUBMIT LAYOUT PLAN AND COORIDNATE EXACT LOCATIONS WITH ENGINEER PRIOR TO CONSTRUCTION.
2. SUMBIT SHOP DRAWING FOR EACH POWER AND COMMUNICATION PEDESTAL INDICATING THE RESPECTIVE POWER PANELS, SPD, BACK PANELS, BOOST TRANSFORMERS, MOUNTING ACCESSORIES, FIBER INTERFACE UNITS, ETC. AS APPLICABLE FOR POWER AND COMMUNICATION TO THE WELL FIELD AND EAST PARKING LOT EQUIPMENT.



1 POWER PEDESTAL ENCLOSURE AND MOUNTING BASE DETAIL
NTS



OVERHEAD VIEW



NOTES:

1. PROPOSED BOLLARD BASIS OF DESIGN MODEL: TRAFFICGUARD, INC. RP3500 SERIES KEY LOCK REMOVABLE BOLLARD.
2. CONTRACTOR MAY SUBMIT ALTERNATIVE BOLLARD PRODUCTS FOR REVIEW AND APPROVAL VIA THE SHOP DRAWING REVIEW PROCESS. BOLLARD MUST MEET THE FOLLOWING MINIMUM REQUIREMENTS:

   DIAMETER: 6 INCHES
   HEIGHT ABOVE GRADE: 36 INCHES
   REFLECTIVE YELLOW EXTERIOR COATING OR MATERIAL
   BOLLARD MUST BE REMOVABLE WITH A TRAFFIC AND PEDESTRIAN RATED LID
   BOLLARD MUST BE LOCKABLE WITH ANY LOCKS OR LOCKING MECHANISMS CONCEALED FROM PUBLIC VIEW
3. ALTERNATIVE INSTALLATION METHODS IN ACCORDANCE WITH THE BOLLARD MANUFACTURER'S RECOMMENDATIONS MAY BE ACCEPTABLE PENDING REVIEW AS PART OF THE SHOP DRAWING PROCESS.

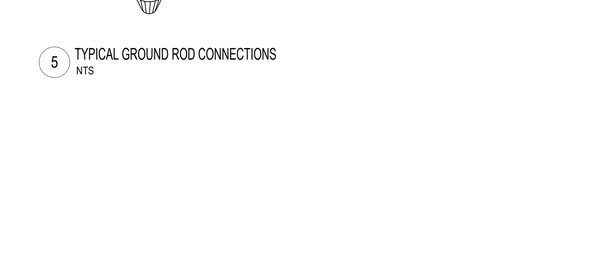
2 CONCRETE BOLLARDS
NTS



NOTES:

1. POWER MARKING TAPES SHALL BE DETECTABLE TYPE CONSTRUCTION WITH RED BACKGROUND AND BLACK LETTERING.
2. COMMUNICATION MARKING TAPES SHALL BE DETECTABLE TYPE CONSTRUCTION WITH ORANGE BACKGROUND AND BLACK LETTERING, "TELEPHONE LINE" OR "FIBER OPTIC LINE" RESPECTIVELY.
3. TAPE SHALL BE DETECTABLE, DURABLE, HIGHLY VISIBLE, RESISTANT TO ELEMENTS, MEETING AND / OR EXCEEDING ALL INDUSTRY STANDARDS.
4. PROVIDE MULTIPLE AND / OR WIDER TAPES FOR WIDER DUCT BANKS. COORDINATE WITH ENGINEER.

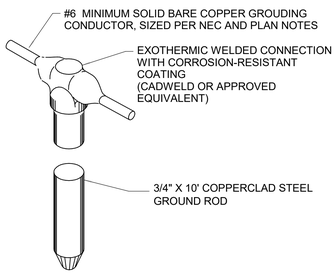
3 ELECTRICAL UNDERGROUND DETECTABLE WARNING TAPE
NTS



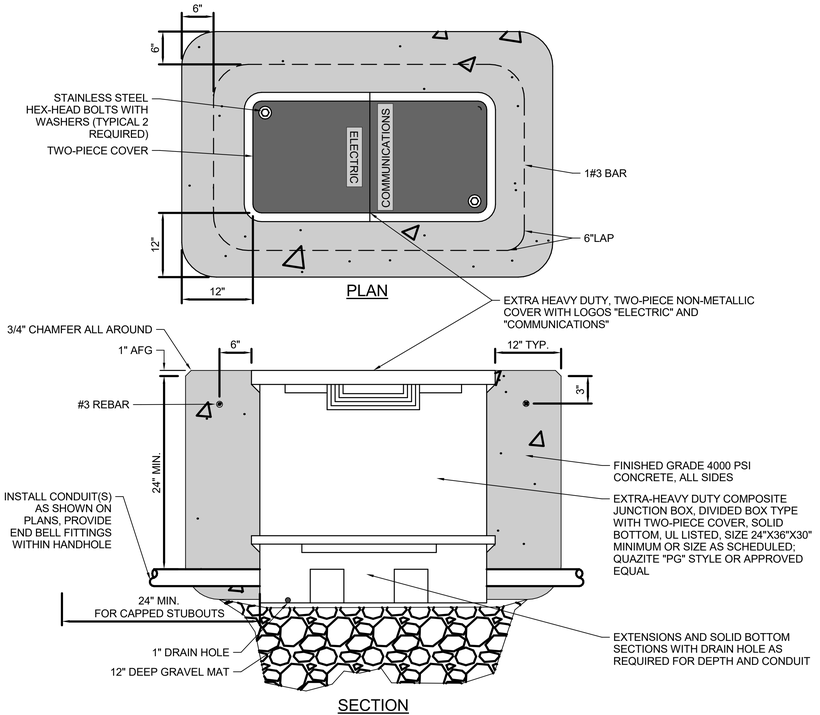
NOTES:

1. ALL SERVICE, FEEDER, AND BRANCH CIRCUIT CONDUITS SHALL BE GROUNDED ON BOTH ENDS.
2. ALL CONTROL,SIGNAL, AND/OR OTHER SPECIAL SYSTEM CONDUITS SHALL BE GROUNDED ON BOTH ENDS UNLESS OTHERWISE NOTED

4 TYPICAL CONDUIT GROUNDING DETAIL
NTS



5 TYPICAL GROUND ROD CONNECTIONS
NTS



6 DIVIDED HANDHOLES
NTS

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FOR	**Alliance**
BY	
NAME	**ERIC PETERSON**
DATE	**2025.01.06**
REG NO	**4036**

ISSUED FOR	DATE
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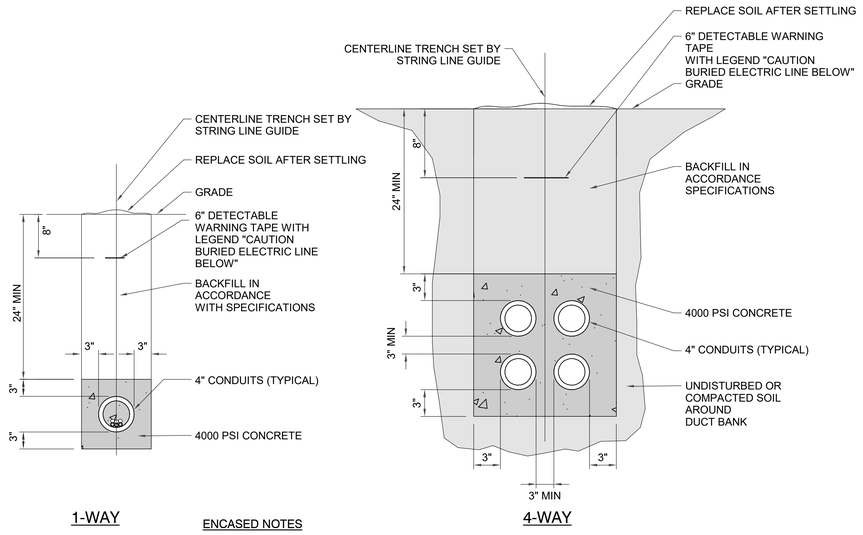
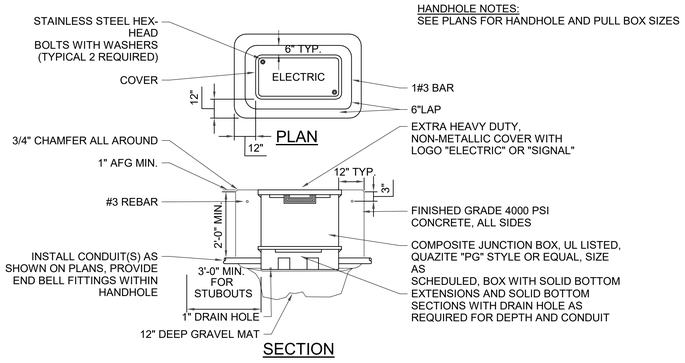


ENCASED NOTES

1. INSTALL CONDUIT SPACERS WITH LOCKING COLLARS AT 5' O.C. SPACING INTERVALS. INSTALL #4 REINFORCING BARS MINIMUM 6" INTO SOIL TO ANCHOR THE ASSEMBLY PRIOR TO PLACING THE CONCRETE ENCASEMENT
2. SEE PLANS FOR DUCT BANK AND CONDUIT SIZES, SIMILAR CONSTRUCTION LAYOUT FOR OTHER DUCT SIZES.

2 CONCRETE ENCASED DUCT BANK DETAIL
NTS



HANDHOLE NOTES:
SEE PLANS FOR HANDHOLE AND PULL BOX SIZES

1 17" X 30" X 24" ELECTRICAL HANDHOLE DETAIL
NTS

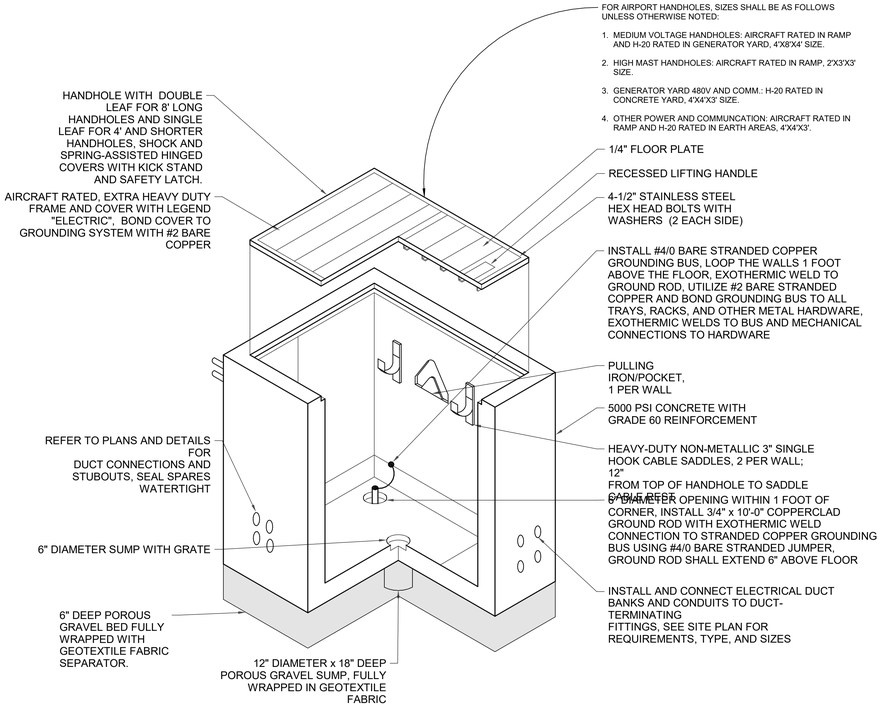
NOTES:

1. CONTRACTOR SHALL INSTALL FABRIC INNERDUCT ACCORDING TO MANUFACTURER'S GUIDELINES INCLUDING USING RECOMMENDED SWIVEL DEVICE.
2. ALL INSTALLATION WORK FOR FABRIC INNERDUCT SHALL BE PERFORMED IN THE PRESENCE OF THE ENGINEER OR CONSTRUCTION OBSERVER.
3. IF FABRIC INNERDUCT SHOULD TWIST DURING INSTALLATION, THE CONTRACTOR SHALL CLEAR THE DUCT AND REINSTALL FABRIC INNERDUCT AT NO ADDITIONAL COST
4. FOR ALL 2" COMMUNICATIONS CONDUIT UTILIZE ONE 3-CELL MESH INNERDUCT; FOR ALL 4" COMMUNICATIONS CONDUIT UTILIZE TWO 3-CELL MESH INNERDUCTS

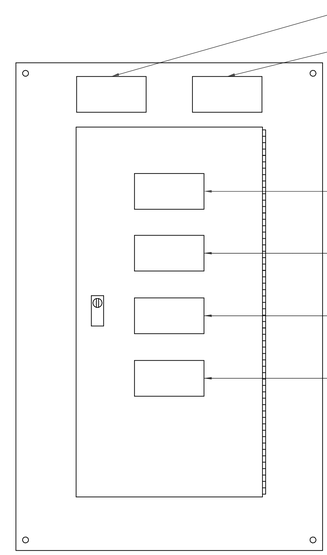
3 MESH CELL INNERDUCTS FOR ALL COMMUNICATION CONDUITS DETAIL
NTS

HANDHOLE INSTALLATION NOTES:

1. PRECAST AIRCRAFT RATED CONCRETE HANDHOLE AND GALVANIZED STEEL COVER SHALL BE DESIGNED FOR THE FOLLOWING LOADINGS (PER AC 150/5320-6):
   A. HANDHOLE COVERS FOR 100,000 LB. WHEEL LOADS WITH 250 PSI TIRE PRESSURE.
   B. FOR SPANS OF 2 FEET OR LESS IN THE LEAST DIRECTION, A UNIFORM LIVE LOAD OF 250 PSI.
   C. FOR SPANS OF 2 FEET OR GREATER IN THE LEAST DIRECTION, THE DESIGN WILL BE BASED ON THE NUMBER OF WHEELS WHICH WILL FIT THE SPAN. WHEEL LOADS OF 50,000 TO 75,000 LB. SHOULD BE CONSIDERED.
2. ALL CABLE THROUGH HANDHOLE SHALL HAVE SUFFICIENT SLACK SO CABLE AND CONNECTOR CAN BE BROUGHT TO SURFACE FOR SPLICING, PROVIDE MINIMUM 5' SLACK FOR EACH CABLE ENTERING HANDHOLE.
3. EACH CABLE SHALL BE IDENTIFIED WITH WIRE MARKER GIVING CIRCUIT NUMBER.
4. RACK AND SECURE ALL CABLES.
5. TAG CABLES IN ALL CONCRETE STRUCTURES (TWO REQUIRED PER CABLE).
6. AT ROD OPENING, DRIVE GROUND ROD INTO EARTH LEAVING 6" EXTENDING ABOVE FLOOR. SEAL HOLE WATERTIGHT WITH PORTLAND CEMENT GROUT AROUND ROD.
7. SUBMIT LAYOUT OF EACH HANDHOLE FOR APPROVAL BY ENGINEER, INDICATING ELECTRICAL DUCT, CONDUIT, AND SPARE STUBOUTS.
8. PROVIDE TERMINATORS FOR CONNECTING 2" CONDUITS AND MULTIWAY 2"C DUCT BANKS.CAP CONDUIT AND TERMINATOR SPARES WATERTIGHT.
9. EXCAVATION AND BACKFILL NECESSARY FOR THE CONSTRUCTION OF THE HANDHOLE SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATION REQUIREMENTS.
10. COVER SHALL BE 1" MAXIMUM ABOVE FINISHED GRADE IN EARTH AREAS AND FLUSH IN CONCRETE PAVED AREAS. IN EARTH AREAS SURROUNDING HANDHOLE SHALL BE GRADED TO DRAIN AWAY FROM HANDHOLE.
11. BOND AND GROUND COVER AND FRAME TO ROD USING BRAIDED COPPER GROUND STRAP EQUIVALENT AMPACITY TO #2 AWG STRANDED COPPER WIRE.
12. INSTALL PULLING IRONS IN EACH FACE.
13. GRADE THE AREA AROUND THE HANDHOLE 10' IN ALL DIRECTIONS SUCH TO PREVENT WATER AND DIRT ACCUMULATION ACROSS THE TOP OF THE COVER AND ALLOW WATER TO DRAIN AWAY FROM THE HANDHOLE. COORDINATE WITH GRADING REQUIREMENTS.
14. SOD THE DISTURBED AREAS 5' ALL AROUND THE STRUCTURE.



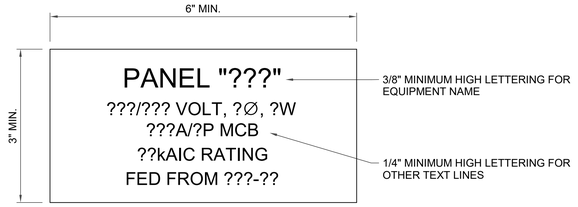
4 CONCRETE ENCASED HANDHOLE DETAIL
NTS



PANEL FRONT VIEW

GENERAL NOTES:

1. INSTALL ALL NAMEPLATES AND WARNING SIGNS IN ACCORDANCE WITH NEC AND NFPA 70E REQUIREMENTS.
2. INSTALL NAMEPLATES AND WARNING SIGNS ON ALL ELECTRICAL EQUIPMENT, INCLUDING BUT NOT LIMITED TO, SWITCHBOARDS, PANELBOARDS, TRANSFORMERS, SWITCHES, CONTROL PANELS, AND MOTOR CONTROL CENTERS.
3. EXTERIOR EQUIPMENT SHALL HAVE WEATHER-RESISTANT, NON-FADING NAMEPLATES AND SIGNAGE.
4. REFER TO SPECIFICATIONS FOR ADDITIONAL NAMEPLATE AND SIGNAGE REQUIREMENTS.



EQUIPMENT NAMEPLATE NOTES:

1. INSTALL 2-PLEX ACRYLIC, WHITE ON BLACK CORE, MULTIPLE LINES TEXT, CUSTOM ENGRAVED NAME PLATES.
2. MOUNT WITH STAINLESS STEEL SCREWS.
3. SEAL SCREW HOLES WITH SILICONE RUBBER.
4. NAMEPLATE INFORMATION SHALL INCLUDE:
   A. IDENTIFICATION NAME
   B. VOLTAGE SYSTEM
   C. AMPACITY RATING AND TYPE
   D. EQUIPMENT AIC RATING
   E. FEEDER DESCRIPTION

5 TYPICAL ENGRAVED NAMEPLATE AND SIGNAGE
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ELECTRICAL DETAILS 03

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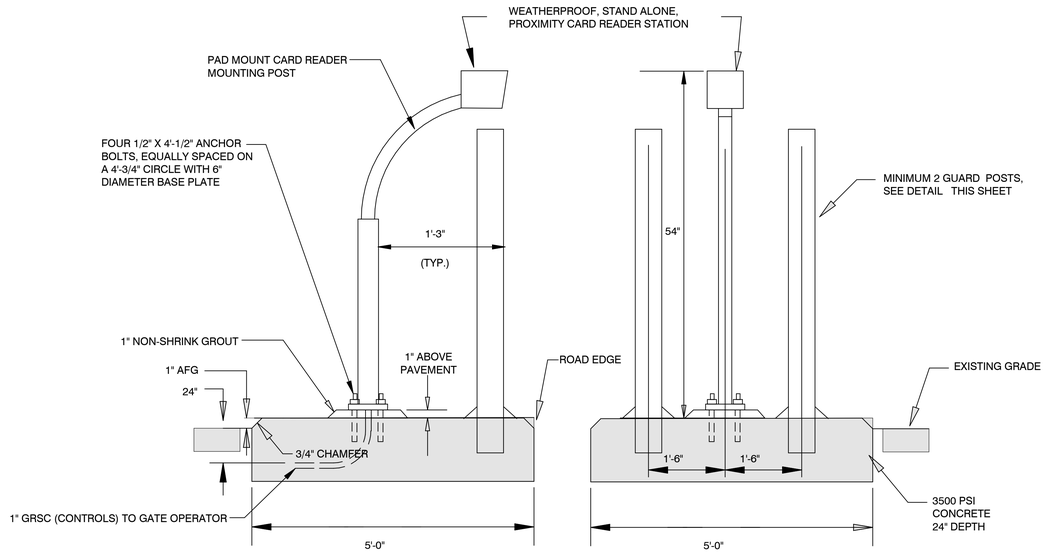


1 CARD READER STATION DETAIL
NTS

SEQUENCE OF GATE OPERATION:

ENTRY

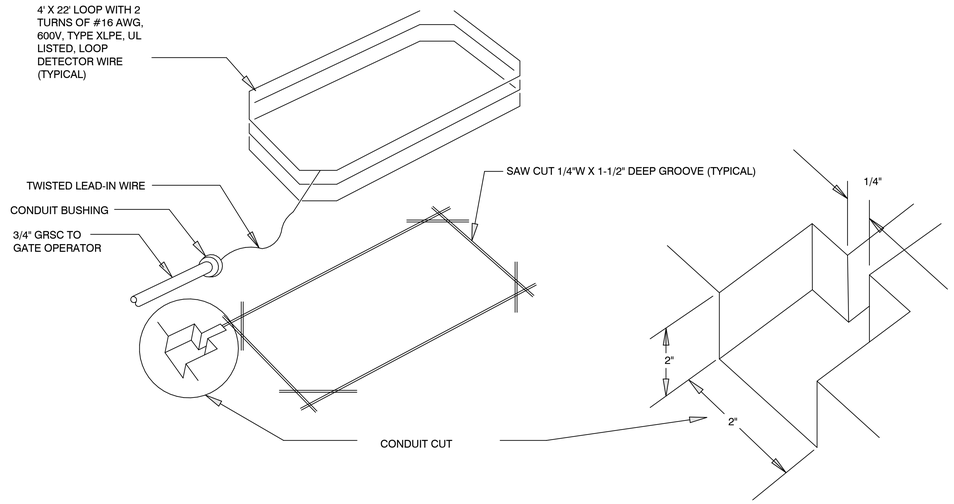
1. VEHICLE APPROACHES CARD READER STATION.
2. DRIVER OPENS GATE BY PRESENTING PROXIMITY CARD TO READER AND VEHICLE ENTRANCE LOOP PRESENCE DETECTED.
3. GATE CLOSES AUTOMATICALLY PER VEHICLE PASSING OVER LOOP OR SPECIFIED TIME DELAY PERIOD TO ALLOW VEHICLE TO ENTER.

EXIT

1. VEHICLE PASSES OVER EXIT DETECTOR LOOP INSIDE GATE AND VEHICLE EXIT LOOP PRESENCE DETECTED CAUSING GATE TO OPEN.
2. GATE CLOSES AUTOMATICALLY PER VEHICLE PASSING OVER LOOP OR SPECIFIED DELAY PRIOR TO ALLOW VEHICLE TO EXIT.

READER NOTES:

1. MOUNT 15 FEET IN FRONT OF GATE CENTERLINE.
2. MOUNTING POST SHALL BE HOT DIPPED GALVANIZED AFTER FABRICATION.
3. ALL DIMENSIONS ARE APPROXIMATE. VERIFY WITH MANUFACTURER PRIOR TO CONSTRUCTION.



LOOP NOTES:

1. ALL LOOPS SHALL BE THE SAME SIZE. SEE LAYOUT PLAN. COORDINATE LAYOUT PRIOR TO ANY WORK.
2. VERIFY ALL DIMENSIONS AND INSTALLATION REQUEMENTS WITH ELECTRICALLY OPERATED GATE MANUFACTURER PRIOR TO WORK.
3. CALIBRATE, FINE TUNE, AND TEST ALL LOOP DETECTORS.
4. UTILIZE MATCHING ASPHALT SEALANT.

3 VEHICLE DETECTOR LOOP DETAIL
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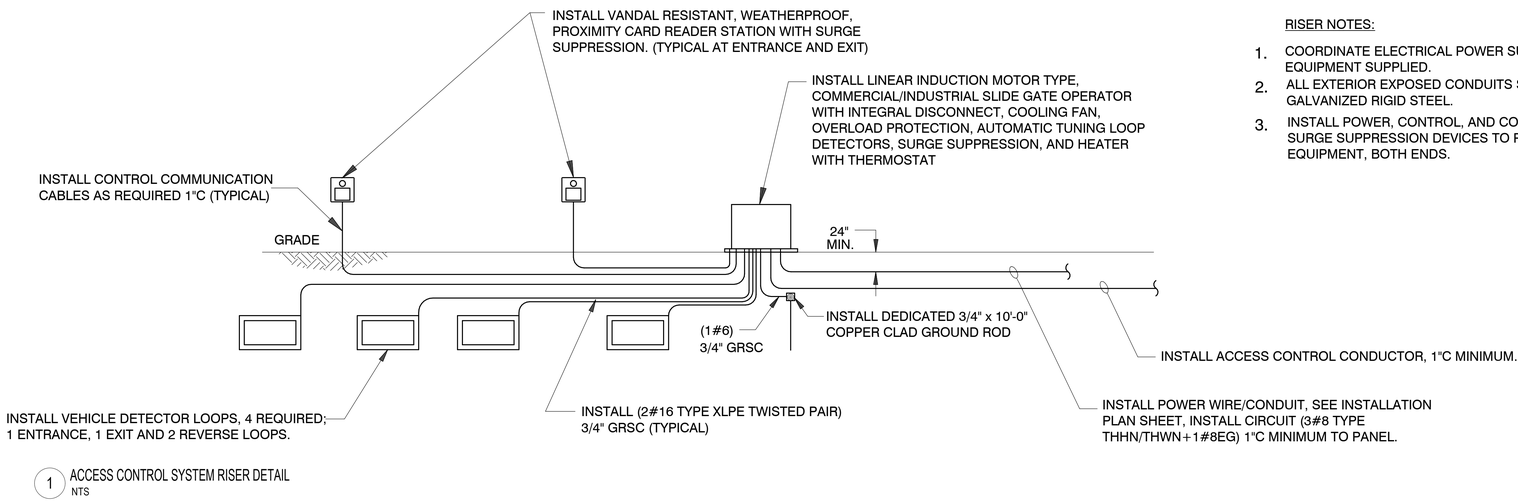
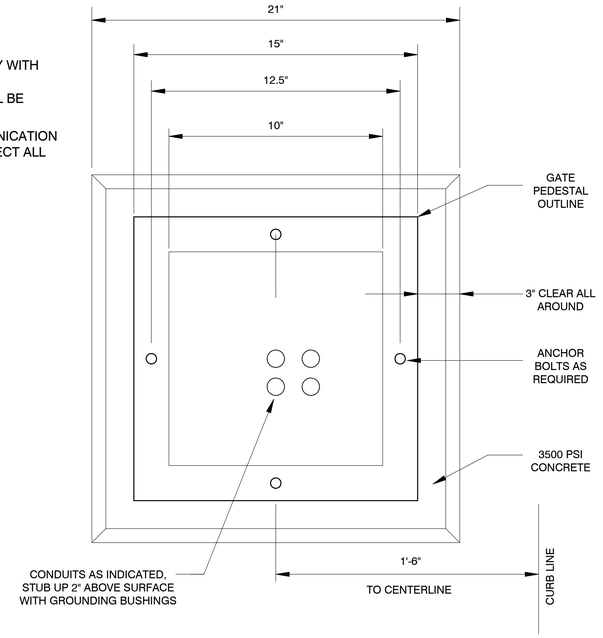


1 ACCESS CONTROL SYSTEM RISER DETAIL
NTS

RISER NOTES:

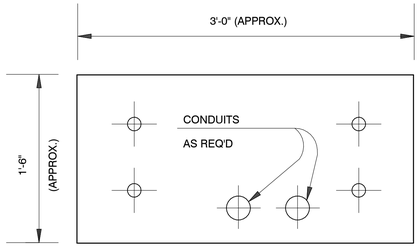
1. COORDINATE ELECTRICAL POWER SUPPLY WITH EQUIPMENT SUPPLIED.
2. ALL EXTERIOR EXPOSED CONDUITS SHALL BE GALVANIZED RIGID STEEL.
3. INSTALL POWER, CONTROL, AND COMMUNICATION SURGE SUPPRESSION DEVICES TO PROTECT ALL EQUIPMENT, BOTH ENDS.



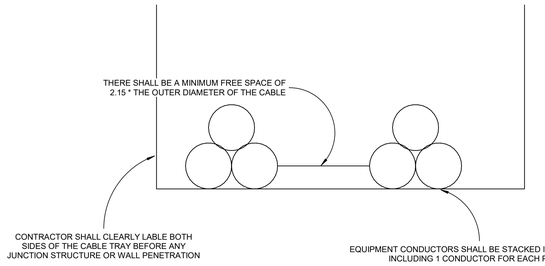
NOTES:

1. GATE POST AND FOUNDATION ARE SQUARE.
2. ALL DIMENSIONS ARE APPROXIMATE. VERIFY WITH EQUIPMENT MANUFACTURER PRIOR TO CONSTRUCTION.
3. ANCHOR BOLTS SHALL BE A MINIMUM 3/8" x 4" WEDGE TYPE EXPANSION ANCHORS.

2 GATE OPERATOR FOUNDATION PLAN DETAIL
NTS



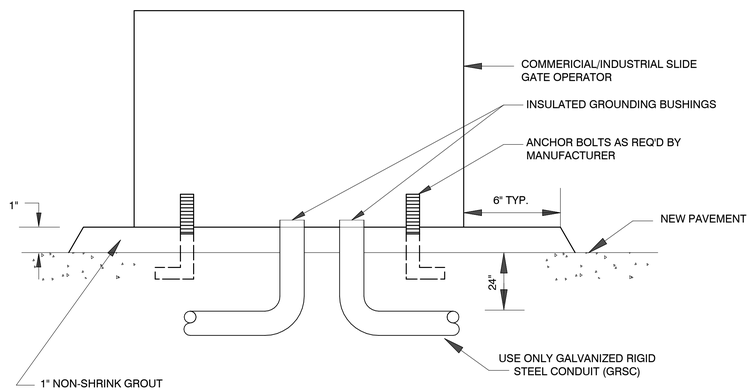
PLAN VIEW
SCALE: NONE



5 CABLE TRAY DETAIL
NTS

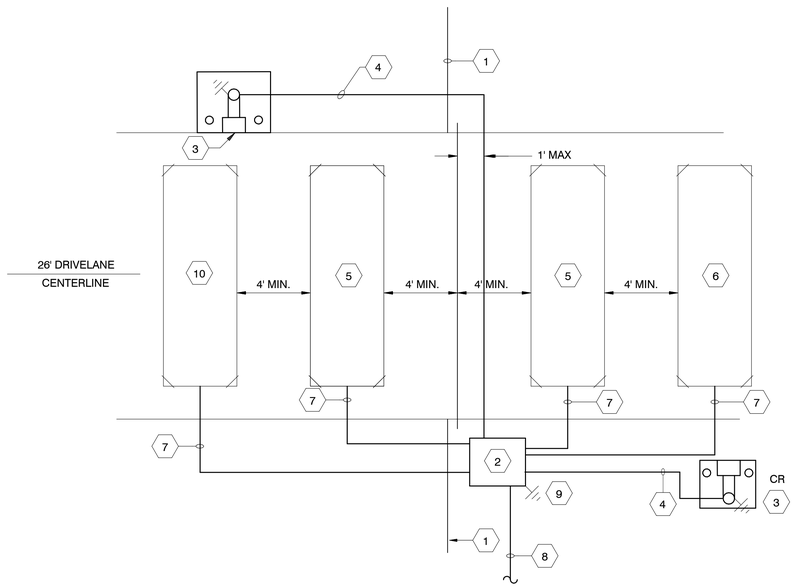
GENERAL NOTES:

1. EACH SECTION OF CABLE TRAY SHALL BE BONDED AS PER NFPA 70 NEC 392.60
2. ALL CONDUCTORS IN CABLE TRAY SHAY BE ARRANGED AS PER NFPA 70 NEC 392.80 TO AVOID REDUCED AMPACITY
3. ALL CONDUCTORS IN CABLE TRAY SHALL BE SECURED AND SUPPORTED AS PER NEC 315.40



SIDE VIEW
SCALE: NONE

3 SLIDING GATE OPERATOR INSTALLATION DETAIL
NTS



4 AUTOMATIC GATE LAYOUT PLAN DETAIL
NTS

KEYED NOTES:

1. NEW SECURITY FENCING.
2. INSTALL NEW 30' AUTOMATIC SLIDING GATE SYSTEM. MAKE ALL FINAL CONNECTIONS. COORDINATE EXACT LOCATIONS AND LAYOUT WITH ENGINEER PRIOR TO WORK.
3. INSTALL NEW PROXIMITY CARD READER STATION. COORDINATE EXACT LOCATION WITH ENGINEER PRIOR TO CONSTRUCTION. SEE INSTALLATION PLAN FOR LOCATION.
4. INSTALL NEW CONTROL CIRCUIT FROM CARD READER TO GATE OPERATOR.
5. INSTALL NEW 4'X22' REVERSE LOOP.
6. INSTALL NEW 4'X22' EXIT LOOP.
7. INSTALL NEW LEAD-IN CABLE CIRCUIT FROM LOOP TO GATE OPERATOR.
8. INSTALL POWER CIRCUIT FROM GATE OPERATOR TO PANELBOARD.
9. INSTALL NEW DEDICATED 3/4" X 10' COPPER-CLAD GROUND ROD.
10. INSTALL NEW 4'X22' ENTRANCE LOOP..

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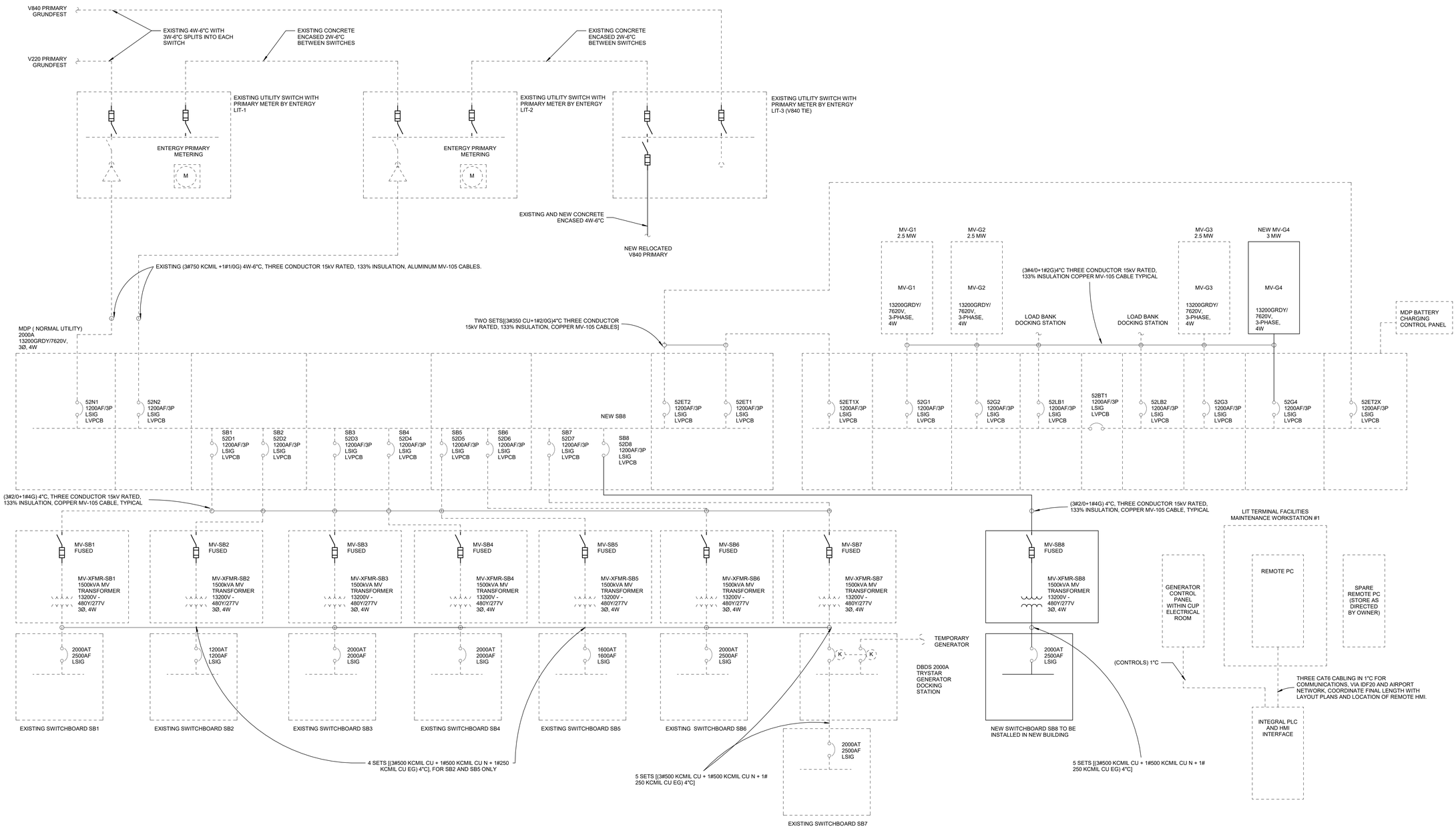

1 MEDIUM VOLTAGE SYSTEM - ONE-LINE DIAGRAM
12" = 1'-0"

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MEDIUM VOLTAGE SYSTEM - ONE-LINE DIAGRAM

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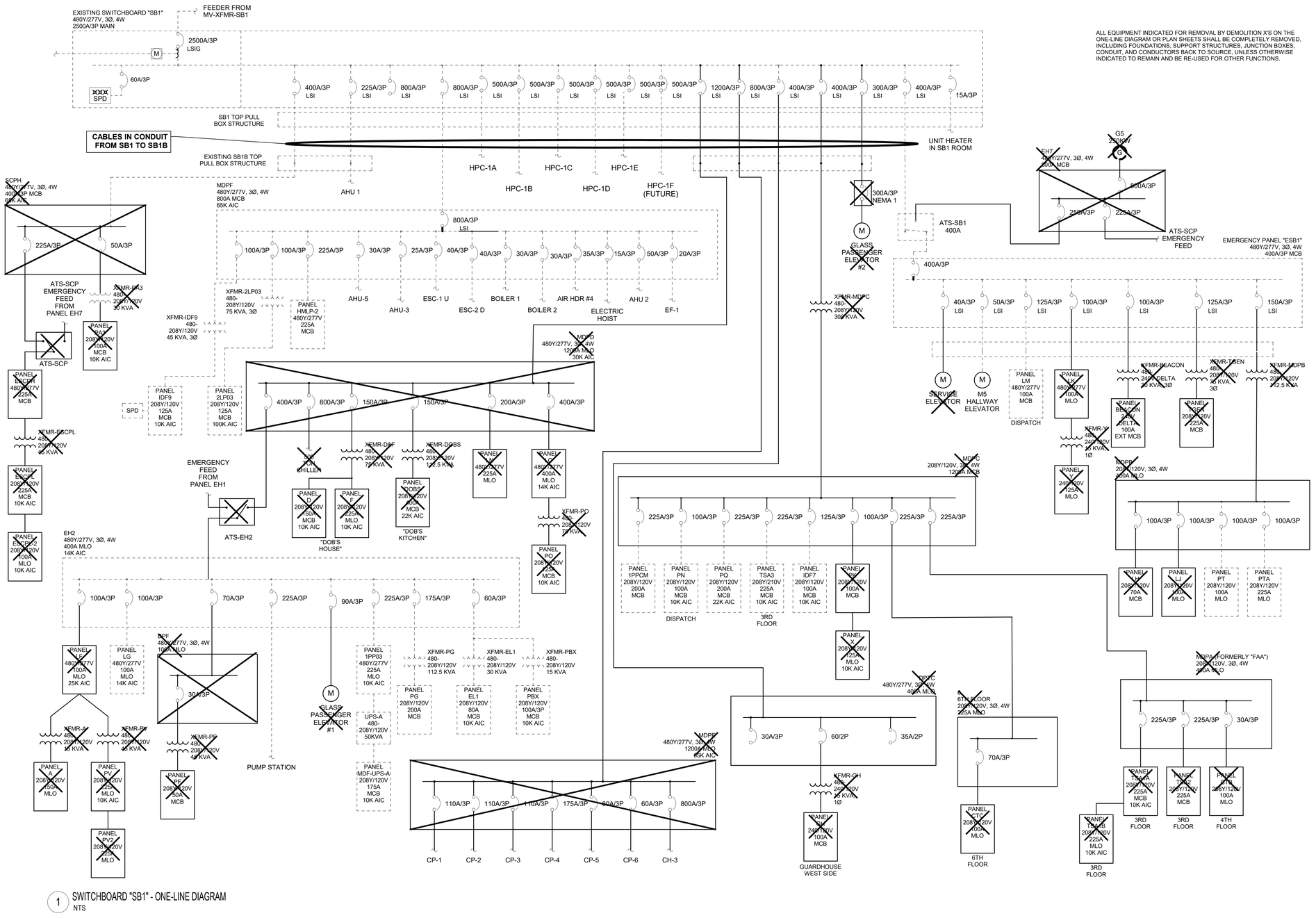

1 SWITCHBOARD "SB1" - ONE-LINE DIAGRAM
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SWITCHBOARD "SB1" - EXISTING ONE-LINE DIAGRAM

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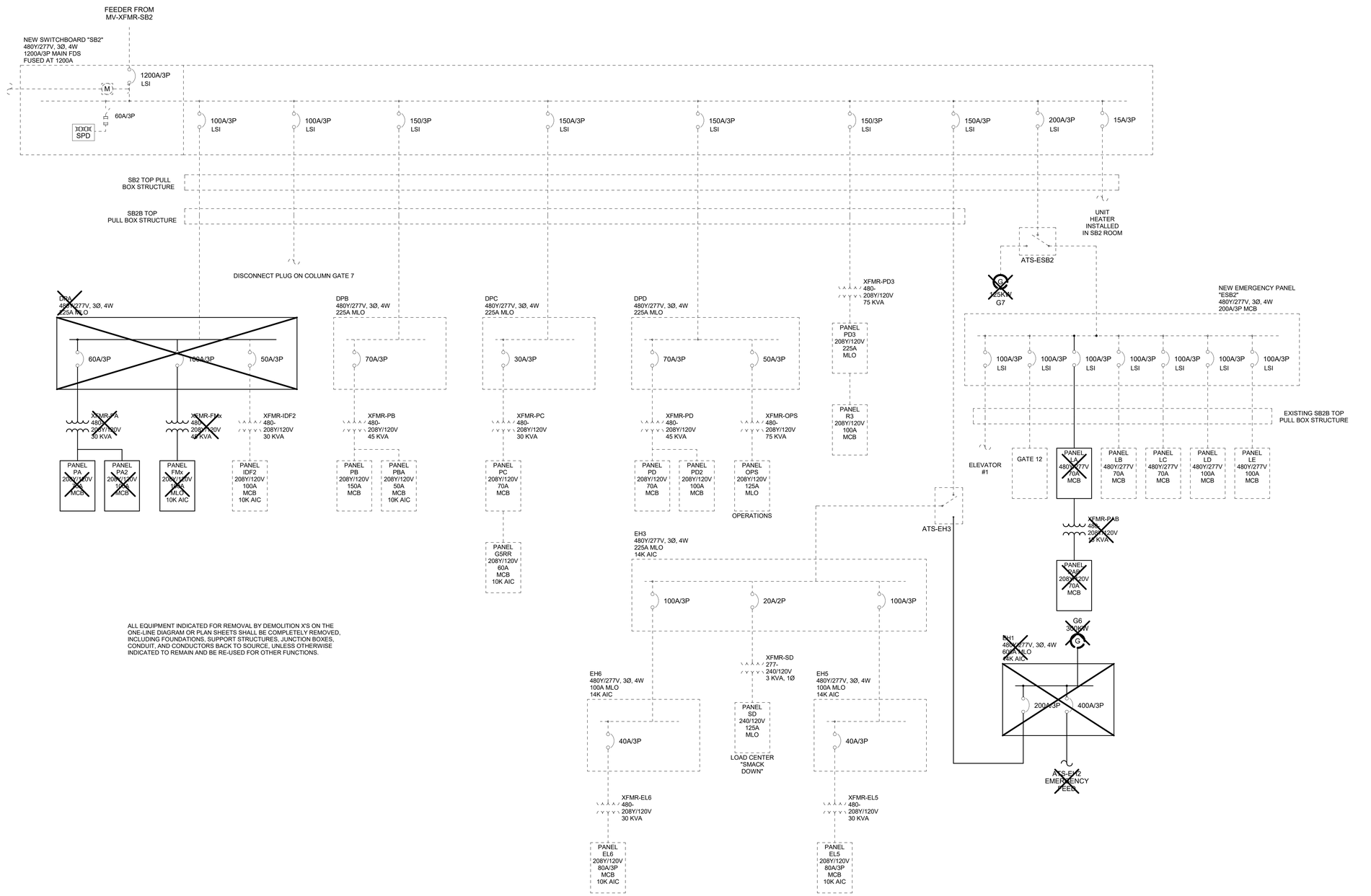

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SWITCHBOARD "SB2" - EXISTING
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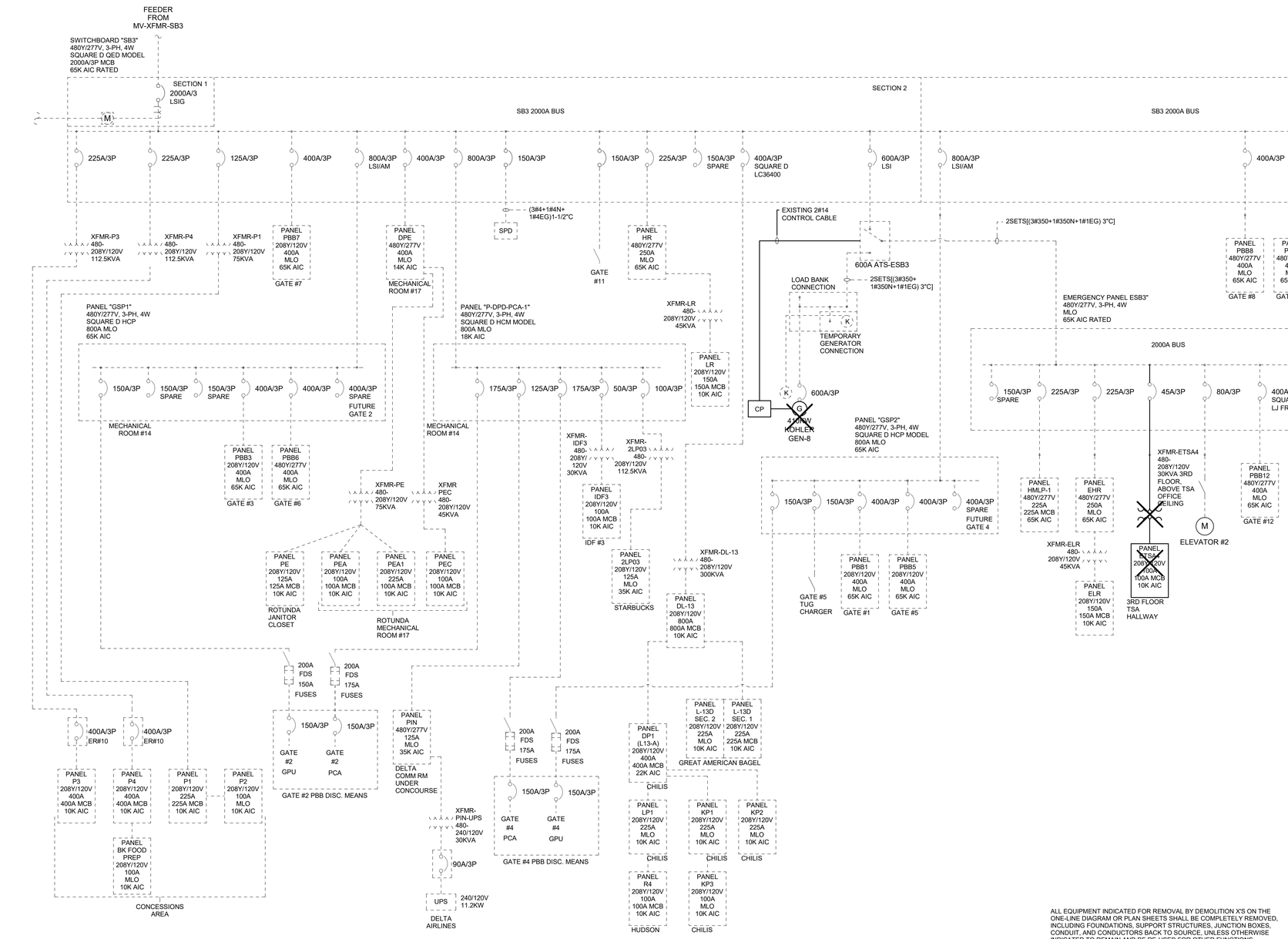

1 SB3 ONE-LINE
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SWITCHBOARD "SB3" -ONE-LINE DIAGRAM

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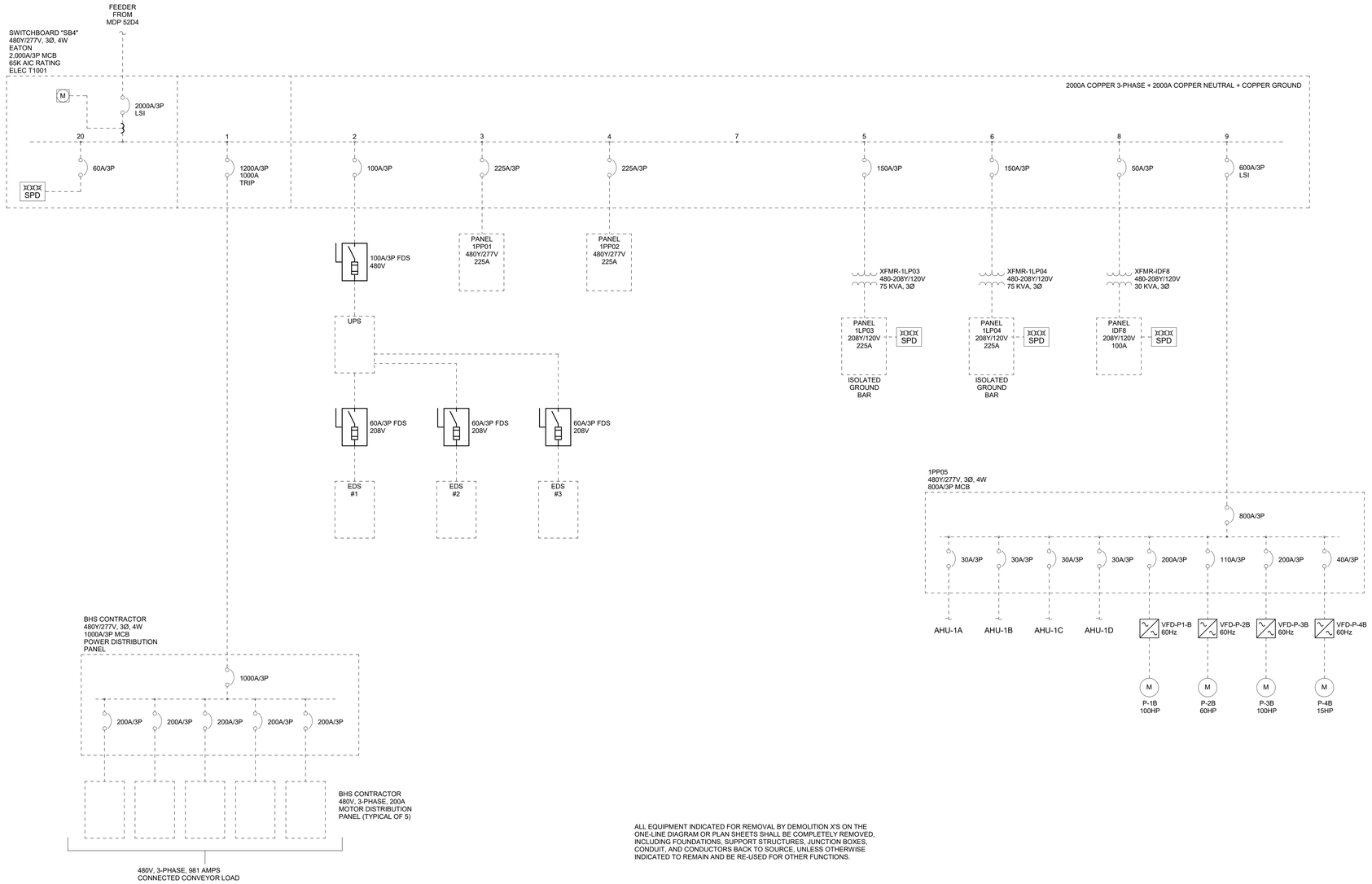

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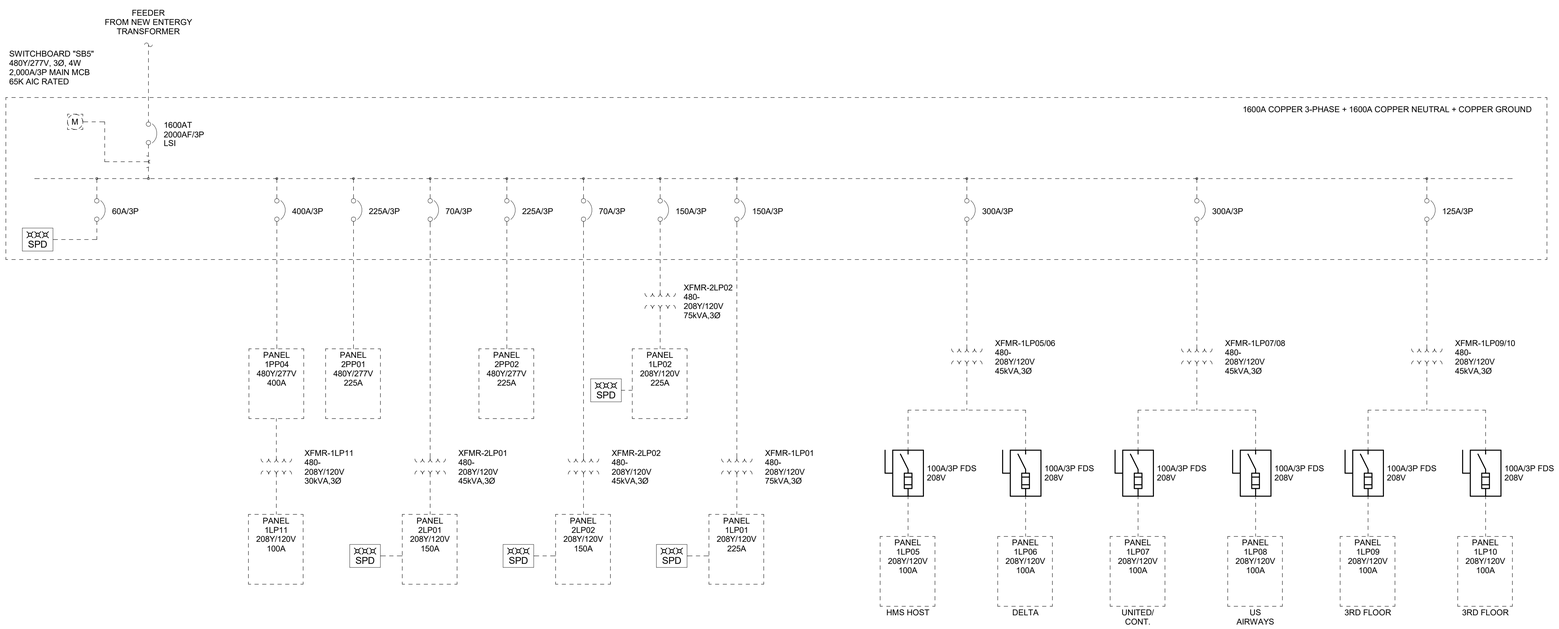

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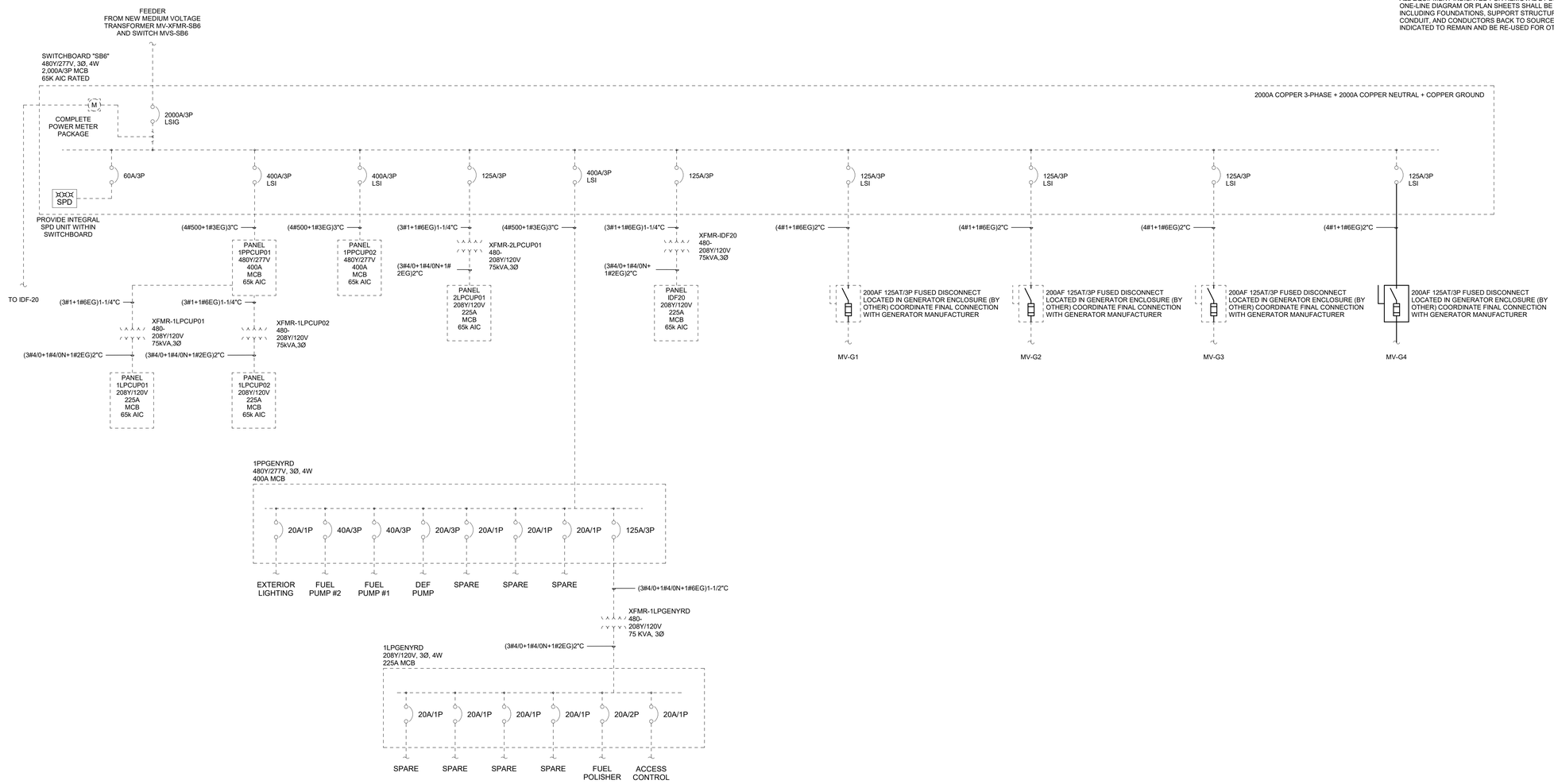

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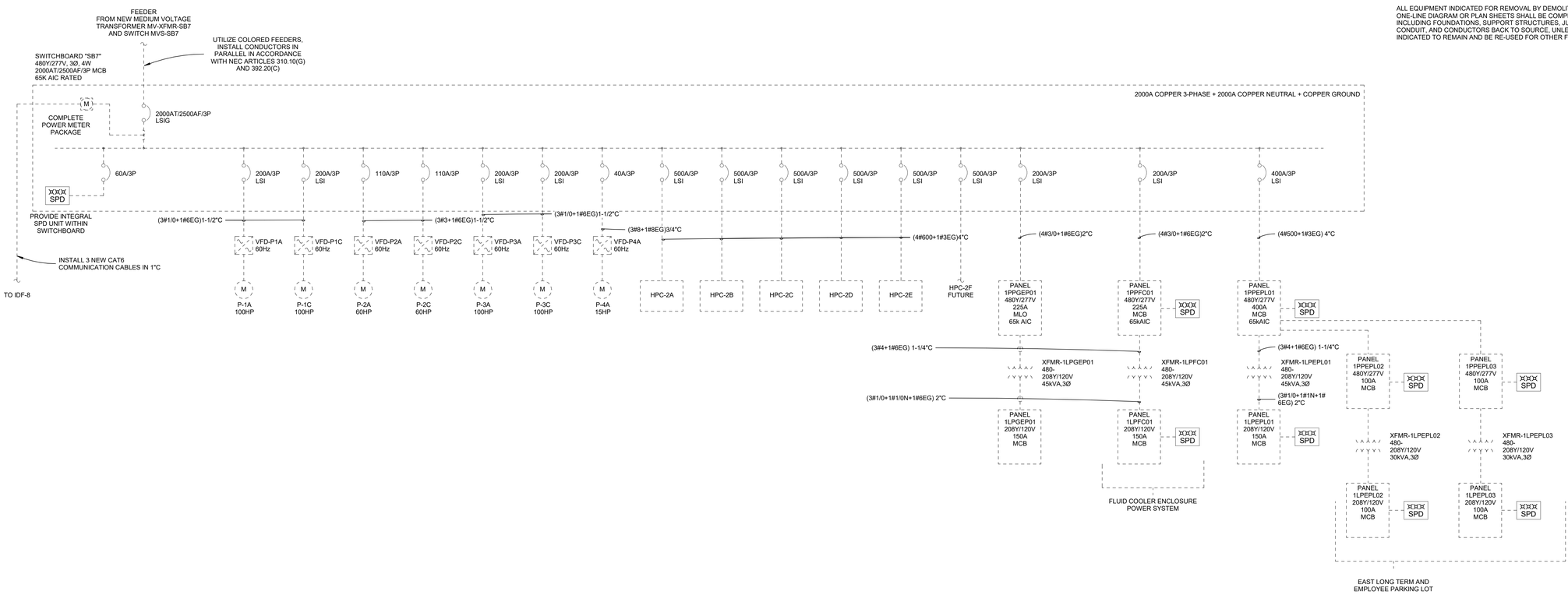

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1 SWITCHBOARD "SB7" - ONE-LINE DIAGRAM
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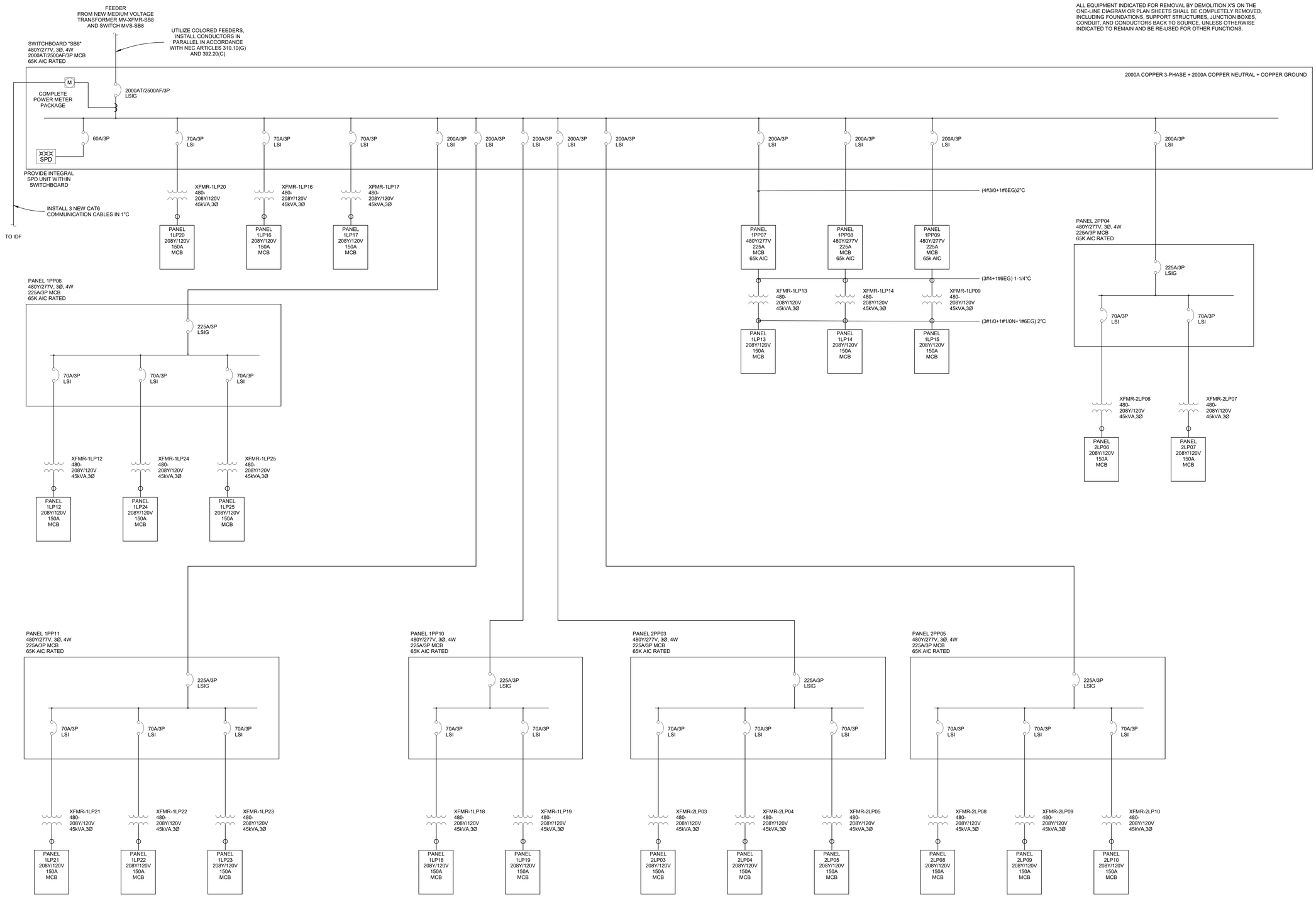

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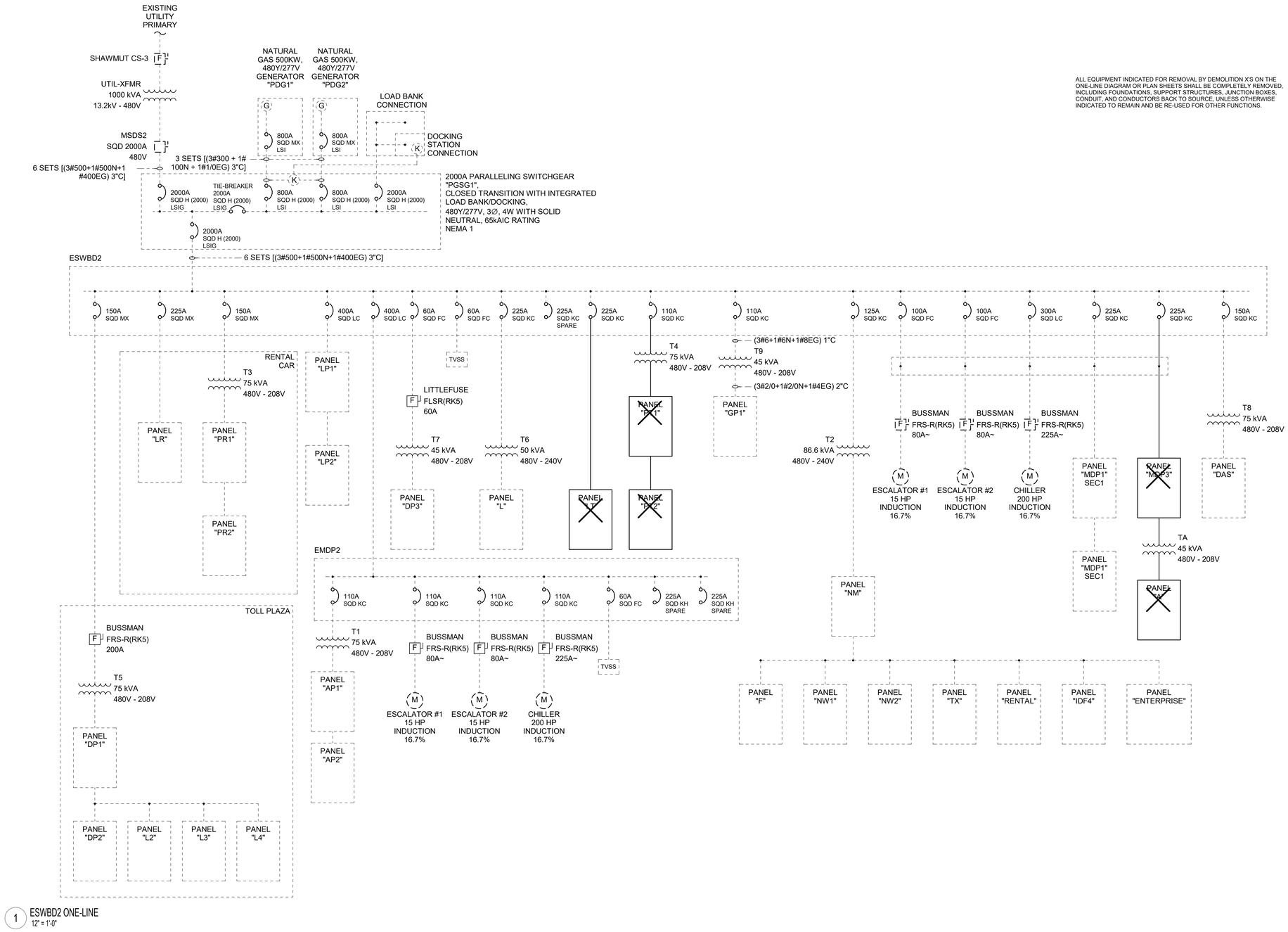

1 ESWBD2 ONE-LINE
12" = 1'-0"

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SWITCHBOARD "ESWBD2" - ONE-LINE DIAGRAM

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1 SWITCHBOARD "SB1" - ONE-LINE DIAGRAM proposed
12" = 1'-0"

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SWITCHBOARD "SB1" - PROPOSED ONE-LINE DIAGRAM

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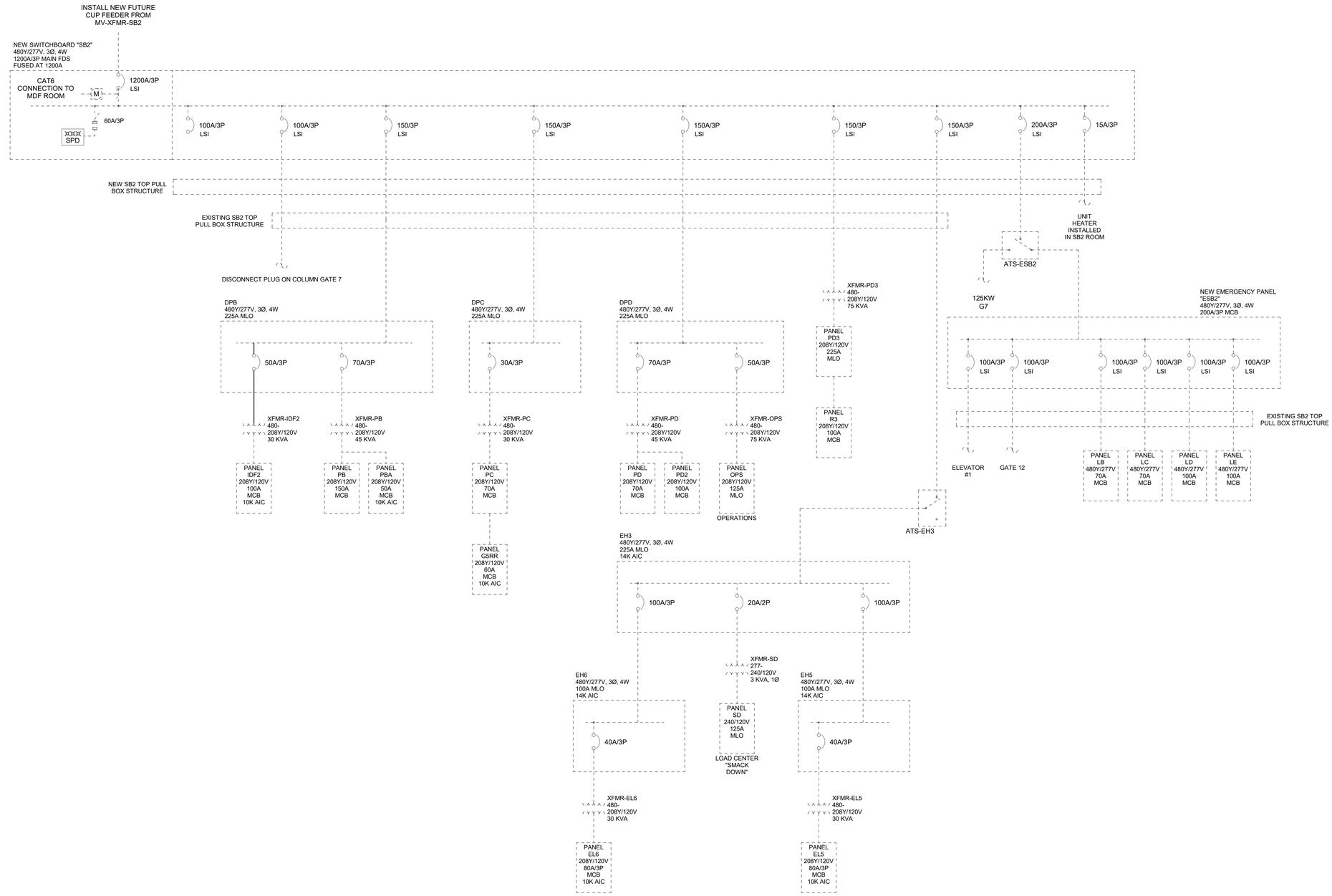

1 SWITCHBOARD "SB2" - ONE-LINE DIAGRAM PROPOSED
1/2" = 1'-0"

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PROJECT

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Little Rock Municipal Airport Commission

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SWITCHBOARD "SB2" - PROPOSED ONE-LINE DIAGRAM

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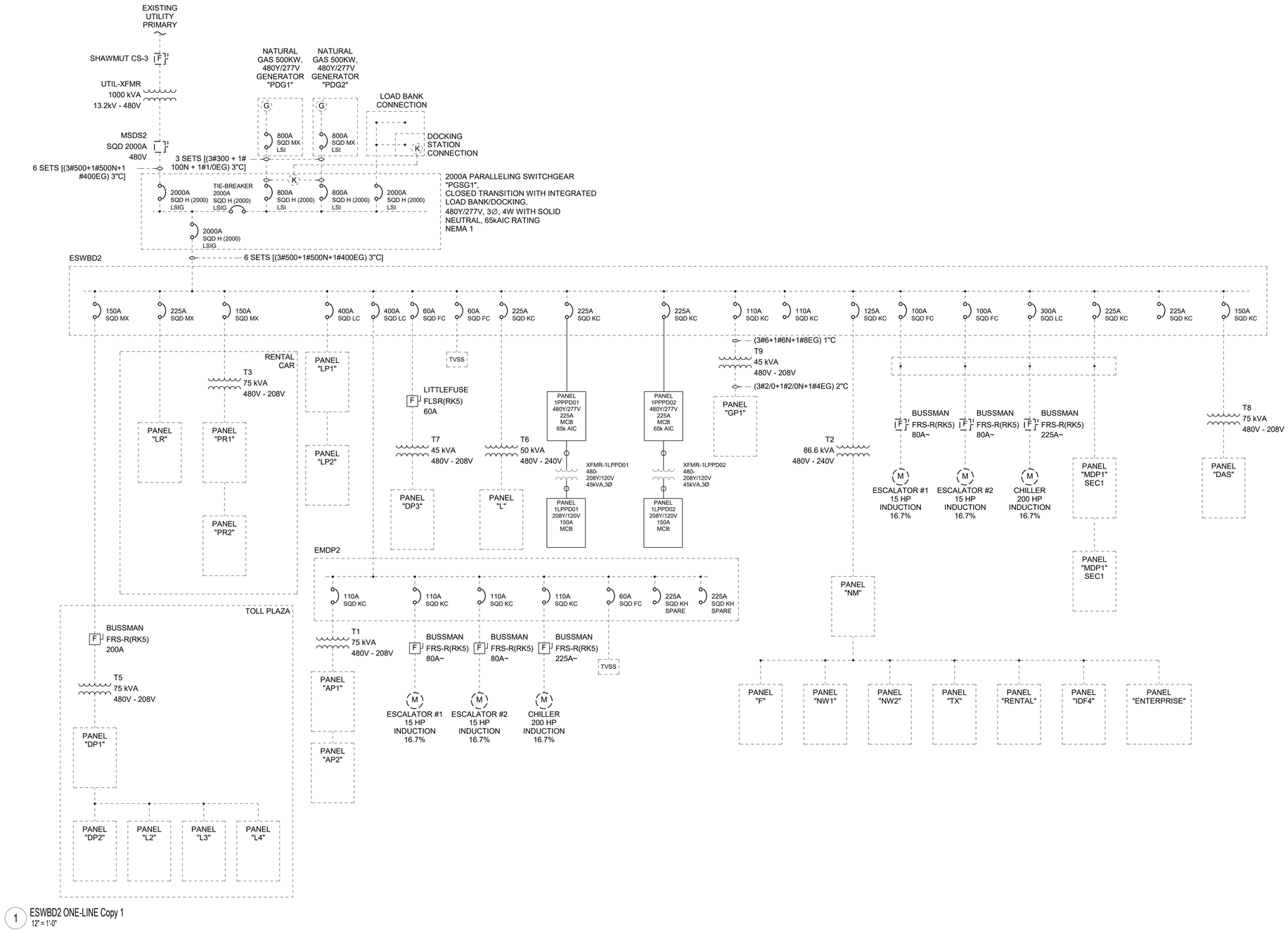

1 ESWBD2 ONE-LINE Copy 1
12" = 1'-0"

PROJECT

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SWITCHBOARD "ESWBD2" - PROPOSED ONE-LINE DIAGRAM

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1 ROOF LIGHTNING PROTECTION PLAN-F6
1/16" = 1'-0"

LIGHTNING PROTECTION SYSTEM NOTES:

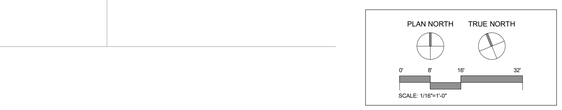
1. INSTALL A LIGHTNING PROTECTION SYSTEM CONSISTING OF A COMPLETE SYSTEM OF AIR TERMINALS, CONDUCTORS, GROUND TERMINALS, INTERCONNECTING CONDUCTORS, AND OTHER CONNECTORS AND/OR FITTINGS REQUIRED FOR A COMPLETE SYSTEM.
2. THE NEW INSTALLATION SHALL FULLY COMPLY WITH THE NFPA 780, LIGHTNING PROTECTION SYSTEMS.
3. ORDINARY STRUCTURES NOT EXCEEDING 75 FEET IN HEIGHT SHALL BE PROTECTED WITH COPPER CLASS I MATERIALS.
4. AIR TERMINALS SHALL BE NOT LESS THAN 12" ABOVE THE OBJECT OR AREA TO BE PROTECTED, SHALL BE PLACED AT INTERVALS NOT TO EXCEED 20 FEET, AND SHALL BE PLACED INSET 2 FEET FROM THE EDGE OR OUTSIDE CORNER OF THE FLAT OR GENTLY SLOPING ROOF.
5. ADDITIONAL AIR TERMINALS SHALL BE PLACED AT INTERVALS NOT TO EXCEED 50 FEET ON FLAT OR GENTLY SLOPING ROOFS THAT EXCEED 50 FEET IN WIDTH OR LENGTH.
6. CONDUCTORS SHALL INTERCONNECT ALL AIR TERMINALS AND FORM A TWO-WAY PATH FROM EACH TERMINAL TO CONNECTIONS WITH GROUND TERMINALS.
7. PROVIDE UL STANDARD 96A MASTER LABEL FOR THE EXISTING AND NEW LIGHTNING PROTECTION SYSTEM UPON COMPLETION OF INSTALLATION. PROVIDE AN ENGRAVED PLAQUE WITH THE MASTER LABEL INFORMATION. MOUNT PLAQUE IN ELECTRICAL ROOM AT LOCATION INDICATED BY ENGINEER OR OWNER. EXISTING SYSTEM BEING MODIFIED ON THE BAGGAGE HANDLING AND TERMINAL BUILDING WILL NEED TO BE RE-EVALUATED FOR AN UPDATD MASTER LABEL FOR THE ENTIRE SYSTEM TO INCLUDE GEP BUILDING AND FLUID ENCLOSURE.
8. ALL LIGHTNING PROTECTION CONDUCTORS SHALL BE FASTENED NO MORE THAN 3'-0" MAXIMUM SPACING.
9. CONNECTIONS TO THE GROUND ROD OR GROUND RING CONDUCTOR SHALL BE MADE AT A POINT NOT LESS THAN 1'-0" BELOW GRADE AND 2'-0" AWAY FROM FOUNDATION WALL.
10. THE LIGHTNING PROTECTION SYSTEM SHALL BE INSTALLED IN A NEAT AND INCONSPICUOUS MANNER SO THAT ALL COMPONENTS WILL BLEND IN WITH THE APPEARANCE OF THE BUILDING.
11. CONNECT AND BOND SECONDARY CONDUCTOR CABLE TO ALL EQUIPMENT, VENTS, ROOF DRAINGS, ROOF CAPS, HATCHES, EXHAUST FANS, ETC. AS INDICATED AND AS REQUIRED FOR A COMPLETE SYSTEM.
12. COORDINATE ALL EXTERIOR MOUNTED LIGHTNING PROTECTION EQUIPMENT WITH ARCHITECT AND ENGINEER. PRECAST/LIMESTONE PENETRATIONS MUST BE COORDINATED PRIOR TO WORK, DOWN CONDUCTORS IN CONDUIT SHALL BE INTERIOR ROUTED TO AVOID EXTERIOR MOUNTED CONDUITS/EQUIPMENT TO MAXIMUM EXTENT AND AVOIDING WARRANTY IMPACTS.

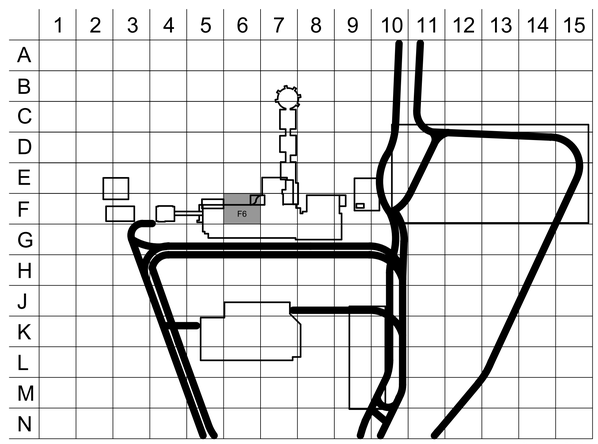
GROUND ROD NOTES:

1. INSTALL A COMPLETE GROUNDING ELECTRODE SYSTEM THAT FULLY COMPLIES WITH NEC ARTICLE 250 - GROUNDING AND BONDING.
2. COORDINATE LOCATIONS FOR DOWN CONDUCTORS AND GROUND RODS WHERE SHOWN.

LEGEND

- EXOTHERMIC WELD
- 3/4" X 10'-0" COPPER CLAD GROUND ROD
- MAIN CONDUCTORS ALUMINUM CABLE, SIZED PER NFPA 780 CLASS I MATERIALS, UTILIZE LISTED BIMETALLIC CONNECTORS WHEN CONNECTING ALUMINUM TO COPPER
- MECHANICAL LUG GROUND CONNECTION
- BLUNT TIP AIR TERMINAL, MINIMUM 1/2" DIAMETER SOLID ALUMINUM, SEE LIGHTNING PROTECTION SYSTEM NOTE 4





KEY PLAN

PROJECT
Arrivals Hall / Terminal Commons

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ROOF LIGHTNING PROTECTION PLAN-F6

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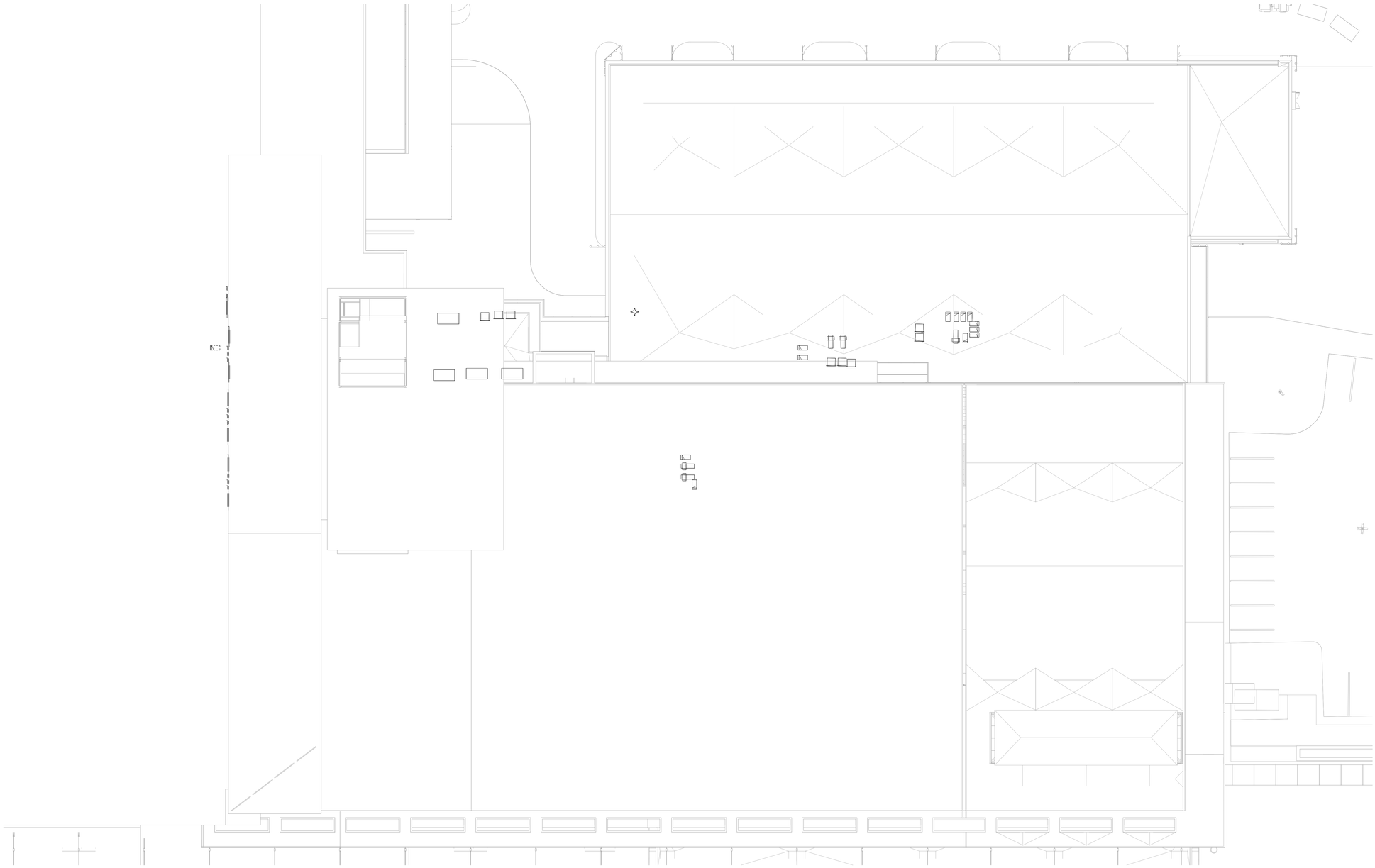
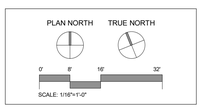


1 ROOF LIGHTNING PROTECTION PLAN-F8
1/16" = 1'-0"



LIGHTNING PROTECTION SYSTEM NOTES:

1. INSTALL A LIGHTNING PROTECTION SYSTEM CONSISTING OF A COMPLETE SYSTEM OF AIR TERMINALS, CONDUCTORS, GROUND TERMINALS, INTERCONNECTING CONDUCTORS, AND OTHER CONNECTORS AND/OR FITTINGS REQUIRED FOR A COMPLETE SYSTEM.
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3. ORDINARY STRUCTURES NOT EXCEEDING 75 FEET IN HEIGHT SHALL BE PROTECTED WITH COPPER CLASS I MATERIALS.
4. AIR TERMINALS SHALL BE NOT LESS THAN 12" ABOVE THE OBJECT OR AREA TO BE PROTECTED, SHALL BE PLACED AT INTERVALS NOT TO EXCEED 20 FEET, AND SHALL BE PLACED INSET 2 FEET FROM THE EDGE OR OUTSIDE CORNER OF THE FLAT OR GENTLY SLOPING ROOF.
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8. ALL LIGHTNING PROTECTION CONDUCTORS SHALL BE FASTENED NO MORE THAN 3'-0" MAXIMUM SPACING.
9. CONNECTIONS TO THE GROUND ROD OR GROUND RING CONDUCTOR SHALL BE MADE AT A POINT NOT LESS THAN 1'-0" BELOW GRADE AND 2'-0" AWAY FROM FOUNDATION WALL.
10. THE LIGHTNING PROTECTION SYSTEM SHALL BE INSTALLED IN A NEAT AND INCONSPICUOUS MANNER SO THAT ALL COMPONENTS WILL BLEND IN WITH THE APPEARANCE OF THE BUILDING.
11. CONNECT AND BOND SECONDARY CONDUCTOR CABLE TO ALL EQUIPMENT, VENTS, ROOF DRAINGS, ROOF CAPS, HATCHES, EXHAUST FANS, ETC. AS INDICATED AND AS REQUIRED FOR A COMPLETE SYSTEM.
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GROUND ROD NOTES:

1. INSTALL A COMPLETE GROUNDING ELECTRODE SYSTEM THAT FULLY COMPLIES WITH NEC ARTICLE 250 - GROUNDING AND BONDING.
2. COORDINATE LOCATIONS FOR DOWN CONDUCTORS AND GROUND RODS WHERE SHOWN.

LEGEND

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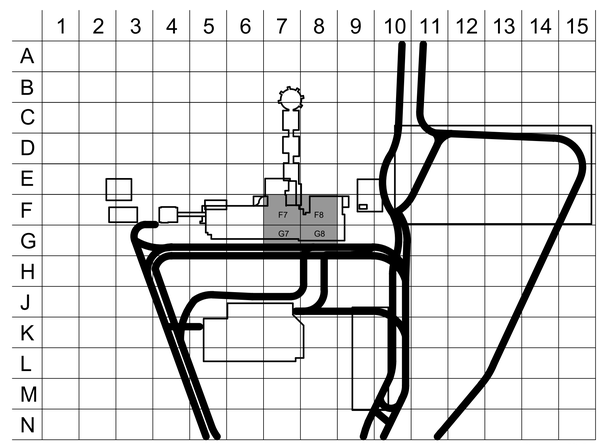
- MAIN CONDUCTORS ALUMINUM CABLE, SIZED PER NFPA 780 CLASS I MATERIALS, UTILIZE LISTED BIMETALLIC CONNECTORS WHEN CONNECTING ALUMINUM TO COPPER
- MECHANICAL LUG GROUND CONNECTION
- BLUNT TIP AIR TERMINAL, MINIMUM 1/2" DIAMETER SOLID ALUMINUM, SEE LIGHTNING PROTECTION SYSTEM NOTE 4



KEY PLAN

PROJECT

Arrivals Hall / Terminal Commons

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ROOF LIGHTNING PROTECTION
PLAN-F8

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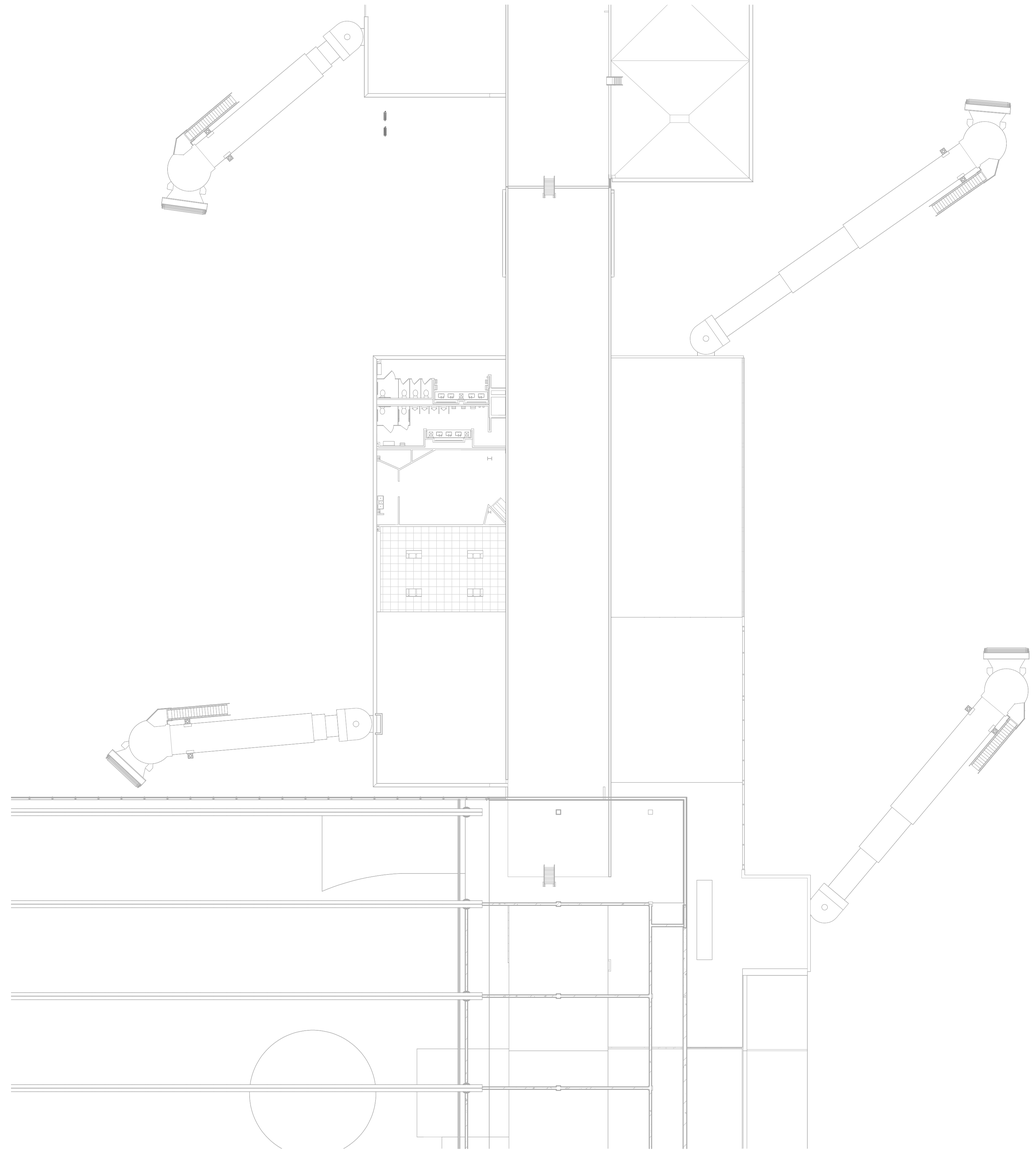

1 ROOF LIGHTNING PROTECTION PLAN-E7
1/16" = 1'-0"

LIGHTNING PROTECTION SYSTEM NOTES:

1. INSTALL A LIGHTNING PROTECTION SYSTEM CONSISTING OF A COMPLETE SYSTEM OF AIR TERMINALS, CONDUCTORS, GROUND TERMINALS, INTERCONNECTING CONDUCTORS, AND OTHER CONNECTORS AND/OR FITTINGS REQUIRED FOR A COMPLETE SYSTEM.
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3. ORDINARY STRUCTURES NOT EXCEEDING 75 FEET IN HEIGHT SHALL BE PROTECTED WITH COPPER CLASS I MATERIALS.
4. AIR TERMINALS SHALL BE NOT LESS THAN 12" ABOVE THE OBJECT OR AREA TO BE PROTECTED, SHALL BE PLACED AT INTERVALS NOT TO EXCEED 20 FEET, AND SHALL BE PLACED INSET 2 FEET FROM THE EDGE OR OUTSIDE CORNER OF THE FLAT OR GENTLY SLOPING ROOF.
5. ADDITIONAL AIR TERMINALS SHALL BE PLACED AT INTERVALS NOT TO EXCEED 50 FEET ON FLAT OR GENTLY SLOPING ROOFS THAT EXCEED 50 FEET IN WIDTH OR LENGTH.
6. CONDUCTORS SHALL INTERCONNECT ALL AIR TERMINALS AND FORM A TWO-WAY PATH FROM EACH TERMINAL TO CONNECTIONS WITH GROUND TERMINALS.
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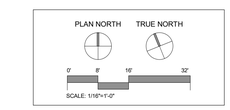

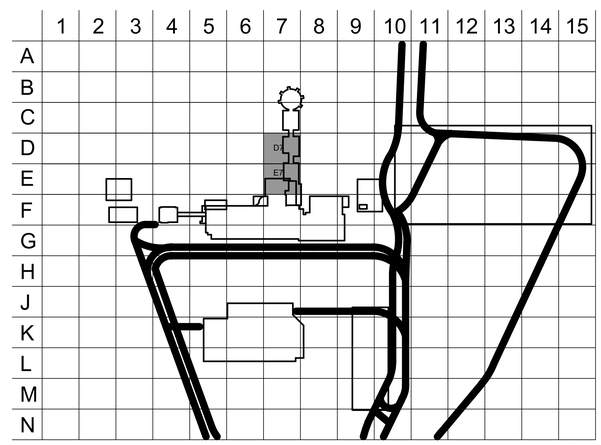

KEY PLAN

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ROOF LIGHTNING PROTECTION PLAN-E7

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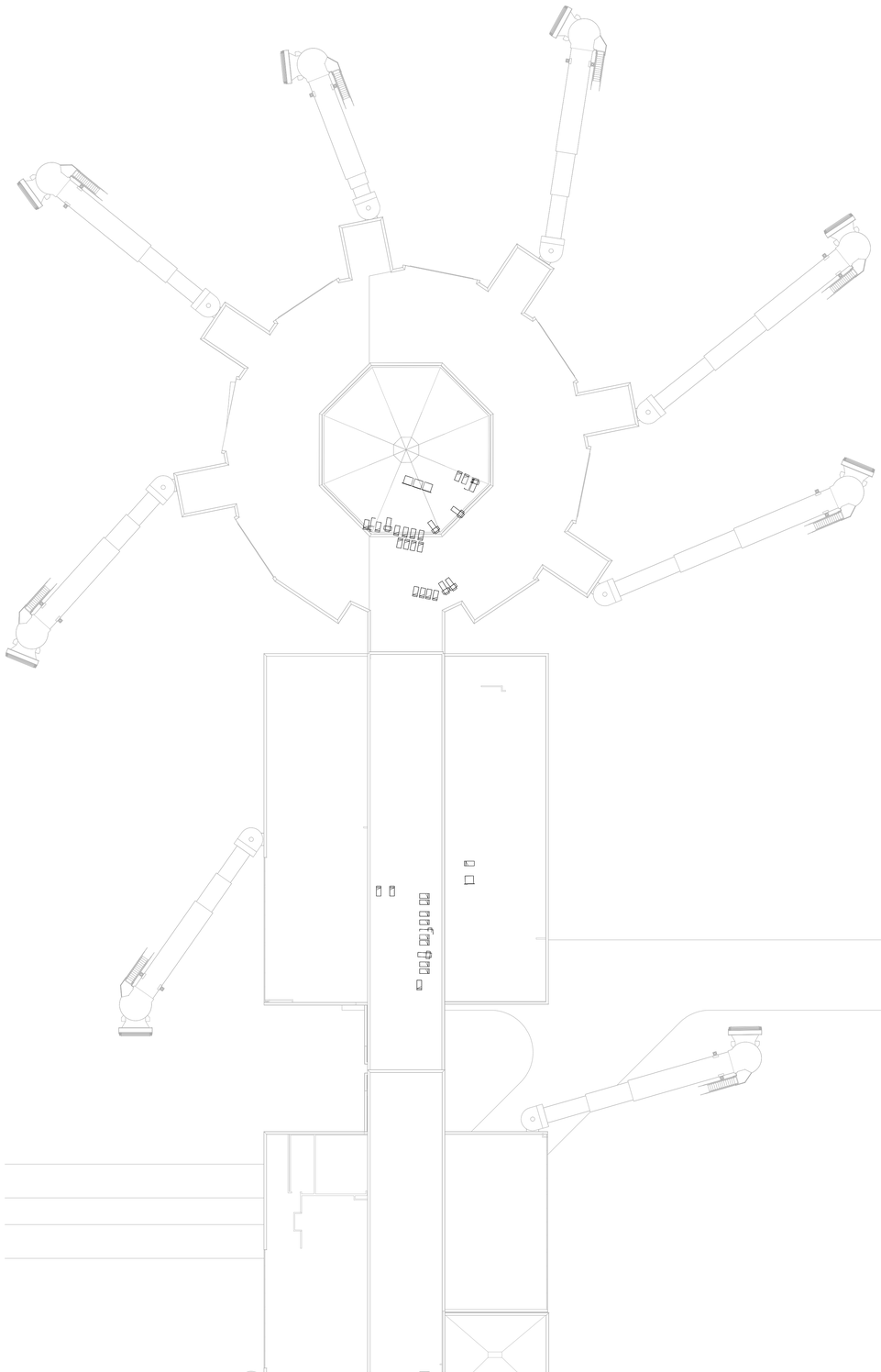


1 ROOF LIGHTNING PROTECTION PLAN-C7
1" = 20'-0"

LIGHTNING PROTECTION SYSTEM NOTES:

1. INSTALL A LIGHTNING PROTECTION SYSTEM CONSISTING OF A COMPLETE SYSTEM OF AIR TERMINALS, CONDUCTORS, GROUND TERMINALS, INTERCONNECTING CONDUCTORS, AND OTHER CONNECTORS AND/OR FITTINGS REQUIRED FOR A COMPLETE SYSTEM.
2. THE NEW INSTALLATION SHALL FULLY COMPLY WITH THE NFPA 780, LIGHTNING PROTECTION SYSTEMS.
3. ORDINARY STRUCTURES NOT EXCEEDING 75 FEET IN HEIGHT SHALL BE PROTECTED WITH COPPER CLASS I MATERIALS.
4. AIR TERMINALS SHALL BE NOT LESS THAN 12" ABOVE THE OBJECT OR AREA TO BE PROTECTED, SHALL BE PLACED AT INTERVALS NOT TO EXCEED 20 FEET, AND SHALL BE PLACED INSET 2 FEET FROM THE EDGE OR OUTSIDE CORNER OF THE FLAT OR GENTLY SLOPING ROOF.
5. ADDITIONAL AIR TERMINALS SHALL BE PLACED AT INTERVALS NOT TO EXCEED 50 FEET ON FLAT OR GENTLY SLOPING ROOFS THAT EXCEED 50 FEET IN WIDTH OR LENGTH.
6. CONDUCTORS SHALL INTERCONNECT ALL AIR TERMINALS AND FORM A TWO-WAY PATH FROM EACH TERMINAL TO CONNECTIONS WITH GROUND TERMINALS.
7. PROVIDE UL STANDARD 96A MASTER LABEL FOR THE EXISTING AND NEW LIGHTNING PROTECTION SYSTEM UPON COMPLETION OF INSTALLATION. PROVIDE AN ENGRAVED PLAQUE WITH THE MASTER LABEL INFORMATION. MOUNT PLAQUE IN ELECTRICAL ROOM AT LOCATION INDICATED BY ENGINEER OR OWNER. EXISTING SYSTEM BEING MODIFIED ON THE BAGGAGE HANDLING AND TERMINAL BUILDING WILL NEED TO BE RE-EVALUATED FOR AN UPDATD MASTER LABEL FOR THE ENTIRE SYSTEM TO INCLUDE GEP BUILDING AND FLUID ENCLOSURE.
8. ALL LIGHTNING PROTECTION CONDUCTORS SHALL BE FASTENED NO MORE THAN 3'-0" MAXIMUM SPACING.
9. CONNECTIONS TO THE GROUND ROD OR GROUND RING CONDUCTOR SHALL BE MADE AT A POINT NOT LESS THAN 1'-0" BELOW GRADE AND 2'-0" AWAY FROM FOUNDATION WALL.
10. THE LIGHTNING PROTECTION SYSTEM SHALL BE INSTALLED IN A NEAT AND INCONSPICUOUS MANNER SO THAT ALL COMPONENTS WILL BLEND IN WITH THE APPEARANCE OF THE BUILDING.
11. CONNECT AND BOND SECONDARY CONDUCTOR CABLE TO ALL EQUIPMENT, VENTS, ROOF DRAINGS, ROOF CAPS, HATCHES, EXHAUST FANS, ETC. AS INDICATED AND AS REQUIRED FOR A COMPLETE SYSTEM.
12. COORDINATE ALL EXTERIOR MOUNTED LIGHTNING PROTECTION EQUIPMENT WITH ARCHITECT AND ENGINEER. PRECAST/LIMESTONE PENETRATIONS MUST BE COORDINATED PRIOR TO WORK, DOWN CONDUCTORS IN CONDUIT SHALL BE INTERIOR ROUTED TO AVOID EXTERIOR MOUNTED CONDUITS/EQUIPMENT TO MAXIMUM EXTENT AND AVOIDING WARRANTY IMPACTS.

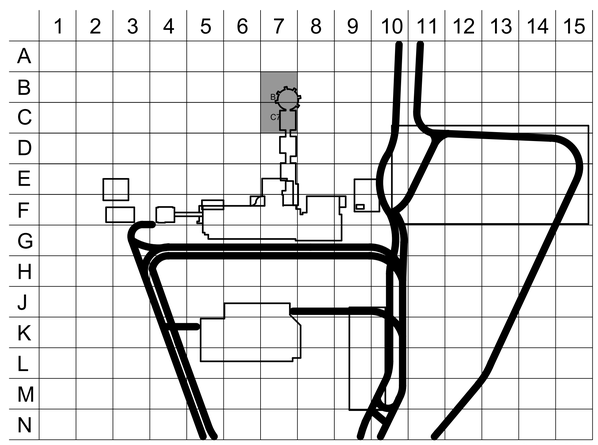
GROUND ROD NOTES:

1. INSTALL A COMPLETE GROUNDING ELECTRODE SYSTEM THAT FULLY COMPLIES WITH NEC ARTICLE 250 - GROUNDING AND BONDING.
2. COORDINATE LOCATIONS FOR DOWN CONDUCTORS AND GROUND RODS WHERE SHOWN.

LEGEND

- EXOTHERMIC WELD
- 3/4" X 10'-0" COPPER CLAD GROUND ROD
- MAIN CONDUCTORS ALUMINUM CABLE, SIZED PER NFPA 780 CLASS I MATERIALS, UTILIZE LISTED BIMETALLIC CONNECTORS WHEN CONNECTING ALUMINUM TO COPPER
- MECHANICAL LUG GROUND CONNECTION
- BLUNT TIP AIR TERMINAL, MINIMUM 1/2" DIAMETER SOLID ALUMINUM, SEE LIGHTNING PROTECTION SYSTEM NOTE 4

PLAN NORTH TRUE NORTH
0' 10' 20' 40'
SCALE: 1"=20'-0"



KEY PLAN

PLAN NORTH TRUE NORTH

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ROOF LIGHTNING PROTECTION PLAN-C7

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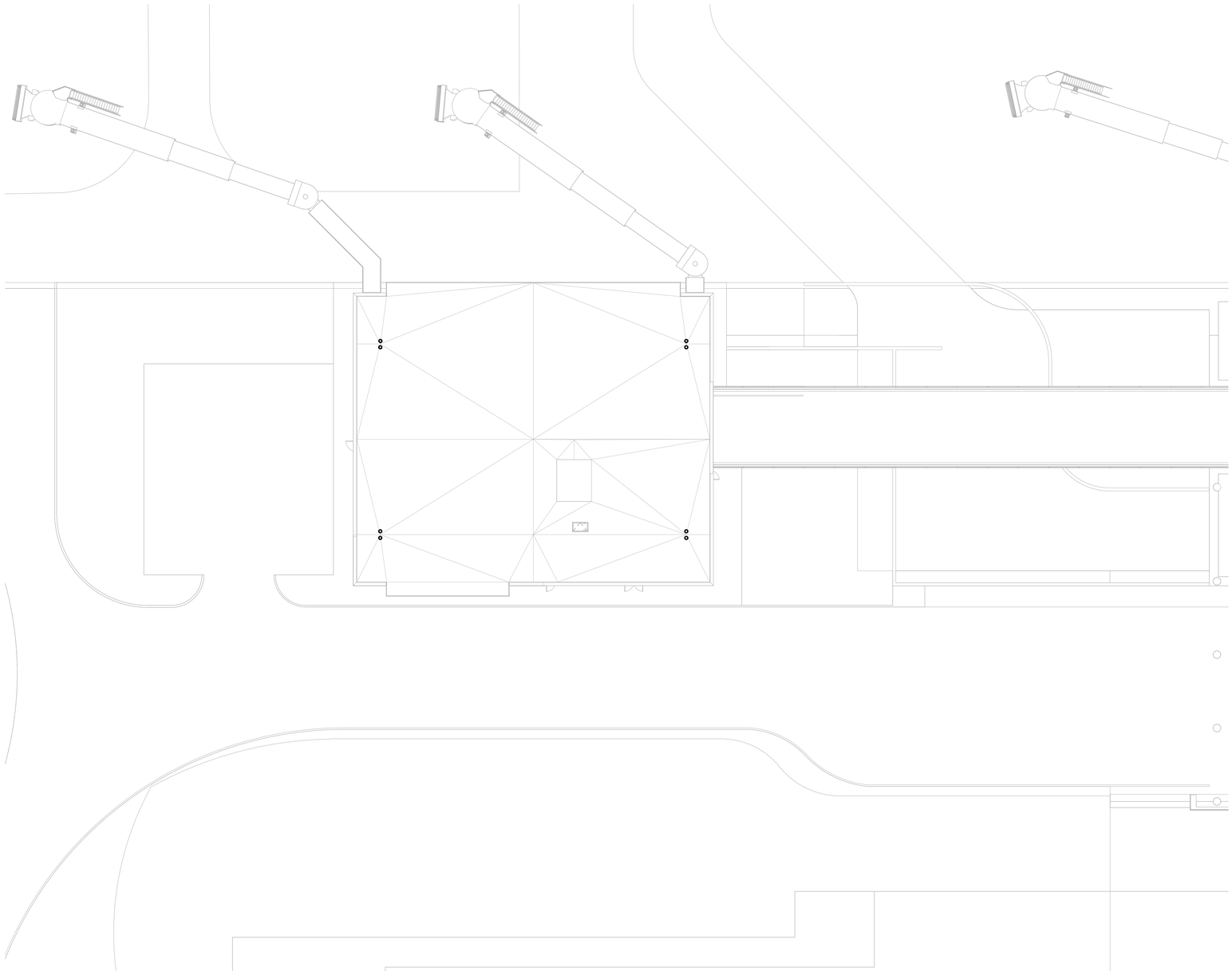

1 ROOF LIGHTNING PROTECTION PLAN-F4
1/16" = 1'-0"

LIGHTNING PROTECTION SYSTEM NOTES:

1. INSTALL A LIGHTNING PROTECTION SYSTEM CONSISTING OF A COMPLETE SYSTEM OF AIR TERMINALS, CONDUCTORS, GROUND TERMINALS, INTERCONNECTING CONDUCTORS, AND OTHER CONNECTORS AND/OR FITTINGS REQUIRED FOR A COMPLETE SYSTEM.
2. THE NEW INSTALLATION SHALL FULLY COMPLY WITH THE NFPA 780, LIGHTNING PROTECTION SYSTEMS.
3. ORDINARY STRUCTURES NOT EXCEEDING 75 FEET IN HEIGHT SHALL BE PROTECTED WITH COPPER CLASS I MATERIALS.
4. AIR TERMINALS SHALL BE NOT LESS THAN 12" ABOVE THE OBJECT OR AREA TO BE PROTECTED. SHALL BE PLACED AT INTERVALS NOT TO EXCEED 20 FEET, AND SHALL BE PLACED INSET 2 FEET FROM THE EDGE OR OUTSIDE CORNER OF THE FLAT OR GENTLY SLOPING ROOF.
5. ADDITIONAL AIR TERMINALS SHALL BE PLACED AT INTERVALS NOT TO EXCEED 50 FEET ON FLAT OR GENTLY SLOPING ROOFS THAT EXCEED 50 FEET IN WIDTH OR LENGTH.
6. CONDUCTORS SHALL INTERCONNECT ALL AIR TERMINALS AND FORM A TWO-WAY PATH FROM EACH TERMINAL TO CONNECTIONS WITH GROUND TERMINALS.
7. PROVIDE UL STANDARD 96A MASTER LABEL FOR THE EXISTING AND NEW LIGHTNING PROTECTION SYSTEM UPON COMPLETION OF INSTALLATION. PROVIDE AN ENGRAVED PLAQUE WITH THE MASTER LABEL INFORMATION. MOUNT PLAQUE IN ELECTRICAL ROOM AT LOCATION INDICATED BY ENGINEER OR OWNER. EXISTING SYSTEM BEING MODIFIED ON THE BAGGAGE HANDLING AND TERMINAL BUILDING WILL NEED TO BE RE-EVALUATED FOR AN UPDATD MASTER LABEL FOR THE ENTIRE SYSTEM TO INCLUDE GEP BUILDING AND FLUID ENCLOSURE.
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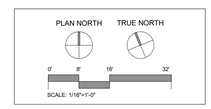

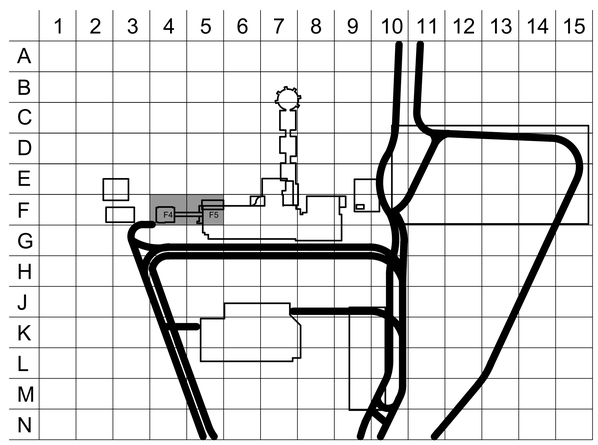

KEY PLAN

PLAN NORTH TRUE NORTH

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ROOF LIGHTNING PROTECTION PLAN-F4

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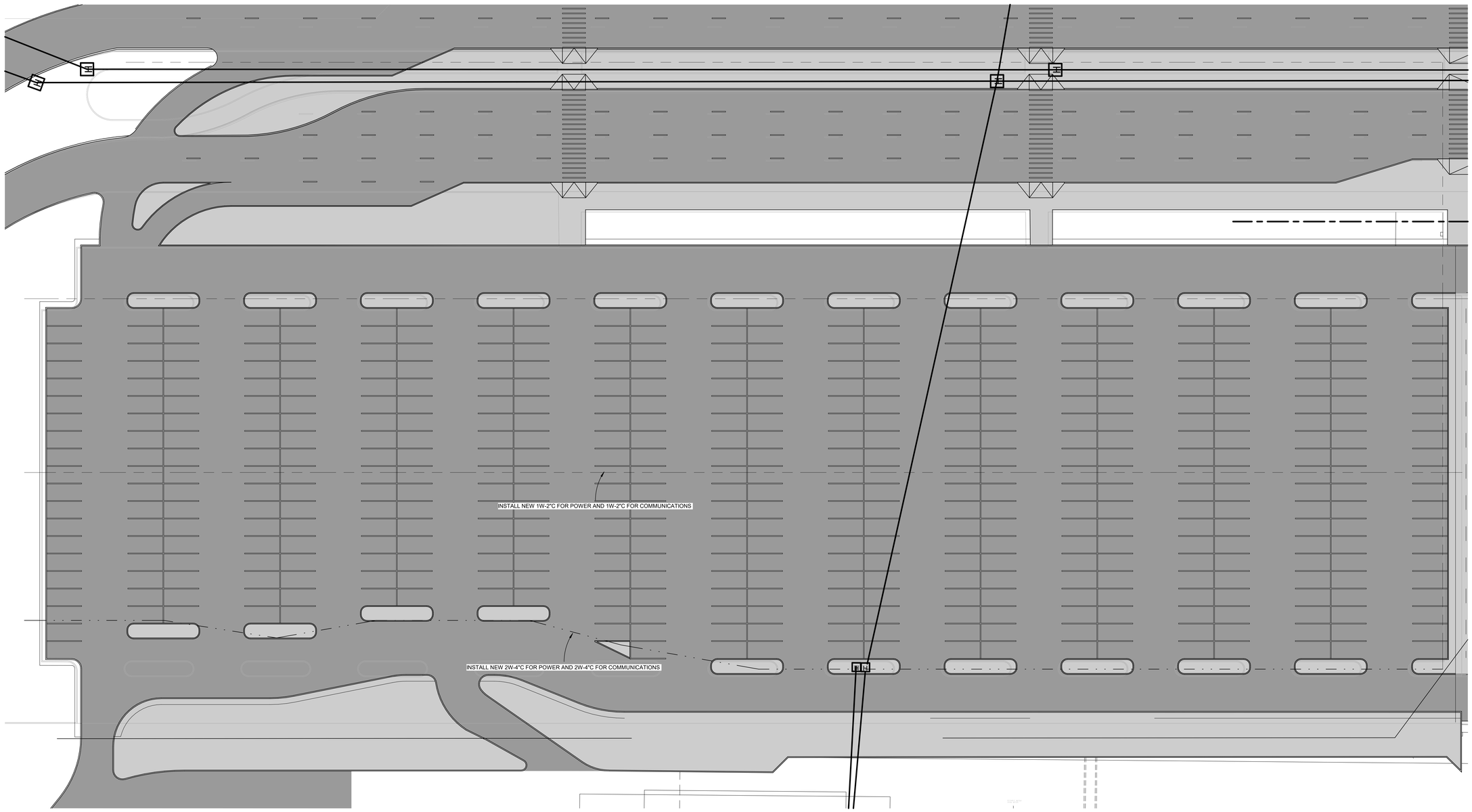
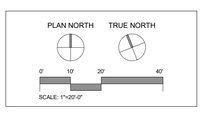
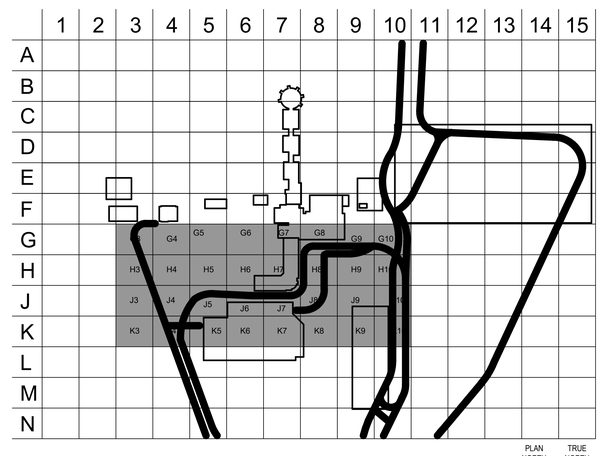


1 ELECTRICAL LIGHTING PLAN J4
3/64" = 1'-0"





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ELECTRICAL LIGHTING PLAN -J4

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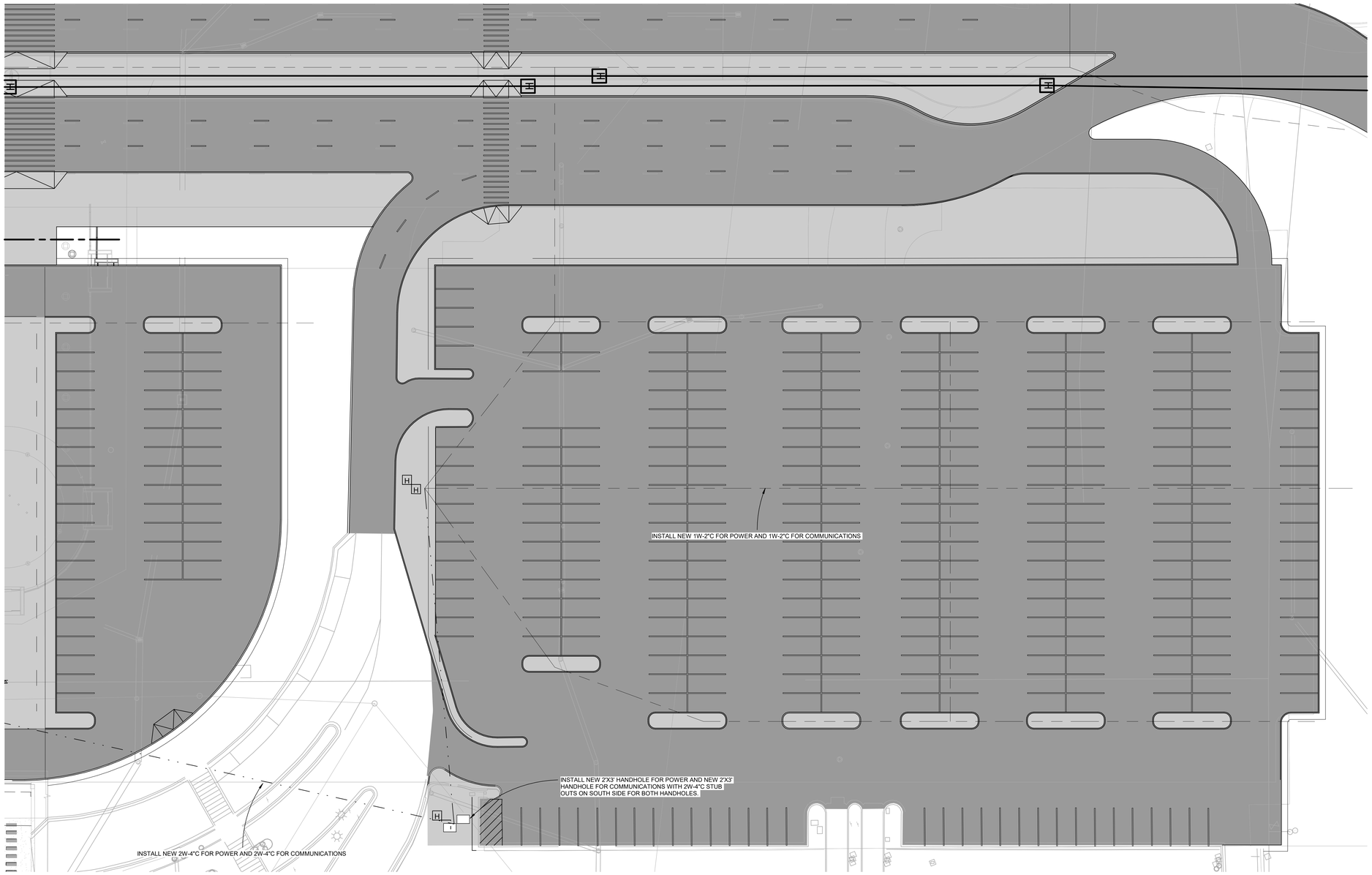
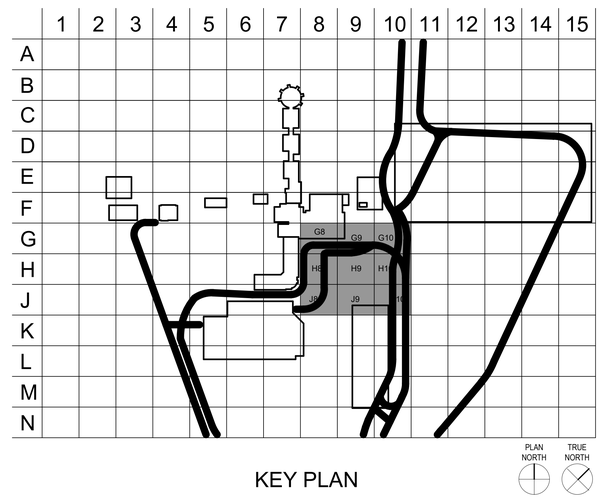


1 ELECTRICAL LIGHTING PLAN -J9
3/64" = 1'-0"



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ELECTRICAL LIGHTING PLAN -J9

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SENSITIVE SECURITY INFORMATION

ABBREVIATIONS

ACP	-	ACCESS CONTROL PANEL
ACS	-	ACCESS CONTROL SYSTEM
ADV	-	ADVERTISING
AFF	-	ABOVE FINISHED FLOOR
AFILS	-	AUDIO FREQUENCY INDUCTION LOOP SYSTEM
ANS	-	AMBIENT NOISE SENSOR
AOR	-	AREA OF REFUGE
AHJ	-	AUTHORITY HAVING JURISDICTION
AP	-	ACCESS POINT
ATS	-	AUTOMATIC TRANSFER SWITCH
APC	-	ANGLED PHYSICAL CONTACT
AVS	-	ALTERNATE VIEWING STATION
BC	-	BELOW CEILING
BMS	-	BALANCED MAGNETIC SWITCH
C	-	CONDUIT
CA	-	CLEAN AGENT
CACP	-	CLEAN AGENT CONTROL PANEL
CAM	-	CAMERA
CB	-	CIRCUIT BREAKER
CC	-	CO-LOCATION CABINET
CIF	-	COMMON INTERMEDIATE FORMAT
CNN	-	CABLE NEWS NETWORK
COD	-	CURBSIDE COUNTER INFORMATION OUTDOOR DISPLAY
COMM	-	COMMUNICATION
CR	-	COMMUNICATION ROOM
CRAC	-	COMPUTER ROOM AIR CONDITIONER
CT	-	CURRENT TRANSFORMER
DAB	-	DIGITAL AUDIO BUS
DAF	-	DIGITAL AUDIO FORMAT
DAS	-	DISTRIBUTED ANTENNA SYSTEM
DC	-	DATA CABINET
DDC	-	DISPLAY DEVICE CONTROLLER
DIU	-	DISPLAY INTERFACE UNIT
DN	-	DOWN
DP	-	DISTRIBUTION PANEL
DW	-	DRAWING
EF	-	ENTRANCE FACILITY
ELEC	-	ELECTRIC (OR) ELECTRICAL
EMT	-	ELECTRICAL METALLIC TUBING
ER	-	EXISTING RELOCATED
ETR	-	EXISTING TO REMAIN
EVIDS	-	ELECTRONIC VISUAL INFORMATION DISPLAY SYSTEM
EX	-	EXISTING
FA	-	FIRE ALARM
FO	-	FIBER OPTIC
FOV	-	FIELD OF VIEW
FS	-	FUSIBLE SWITCH
GC	-	GENERAL CONTRACTOR
GF	-	GROUND FAULT
GFCI	-	GROUND FAULT CIRCUIT INTERRUPTER
GND	-	GROUND
GTC	-	GROUND TRANSPORTATION CENTER
HH	-	HANDHOLE
ICR	-	INTERMEDIATE COMMUNICATION ROOM
IDF	-	INTERMEDIATE DISTRIBUTION FRAME
IMC	-	INTERMEDIATE METAL CONDUIT
IFP	-	INTELLIGENT FIELD PANEL
IP	-	INTERNET PROTOCOL
IPS	-	IMAGES PER SECOND
I/O	-	INPUT/OUTPUT
IS	-	INFORMATION SYSTEMS
LAN	-	LOCAL AREA NETWORK
LCD	-	LIQUID CRYSTAL DISPLAY
LED	-	LIGHT EMITTING DIODE
MATV	-	MASTER ANTENNA TELEVISION
MC	-	METAL CLAD
MCC	-	MOTOR CONTROL CENTER
MCP	-	MOTOR CONTROL PANEL
MCR	-	MAIN COMMUNICATION ROOM
MDF	-	MAIN DISTRIBUTION FRAME
MH	-	MANHOLE
MMF	-	MULTIMODE FIBER OPTIC
MP	-	MEDIA PLAYER
MPO	-	MULTI-FIBER-PUSH-ON
MPOE	-	MAIN POINT OF ENTRY
MTR	-	MAIN TELECOM ROOM
NCIC	-	NATIONAL CRIME INFORMATION CENTER
NIC	-	NOT IN CONTRACT
OC	-	ON CENTER
PA	-	PUBLIC ADDRESS
PACS	-	PAGING ANNOUNCEMENT CONTROL SYSTEM
PI	-	PORTAL INTERFACE
PIR	-	PASSIVE INFRA RED
POE	-	POWER OVER ETHERNET
PP	-	PATCH PANEL
PR	-	PAIR
PDS	-	PREMISE DISTRIBUTION SYSTEM
PVC	-	POLYVINYL CHLORIDE CONDUIT
REC	-	RECESSED
REX	-	REQUEST TO EXIT
RF	-	RADIO FREQUENCY
RFID	-	RADIO FREQUENCY IDENTIFICATION
RMU	-	RACK MOUNTING UNIT
RR	-	RELAY RACK
SATV	-	SATELLITE ANTENNA TELEVISION
SC	-	SERVER CABINET
SHLD	-	SHIELDED (AS IN CABLE)
SMF	-	SINGLE MODE FIBER OPTIC
STP	-	SHIELDED TWISTED PAIR
STR	-	STRAND
T	-	TELEPHONE
TTB	-	TELEPHONE TERMINAL BOARD
TTC	-	TELEPHONE TERMINAL CABINET
TR	-	TELECOM ROOM
TVSS	-	TRANSIENT VOLTAGE SURGE SUPPRESSOR
TYP	-	TYPICAL
UNG	-	UNDERGROUND
UPC	-	ULTRA PHYSICAL CONTACT
UPS	-	UNINTERRUPTIBLE POWER SUPPLY
UTP	-	UNSHIELDED TWISTED PAIR
UON	-	UNLESS OTHERWISE NOTED
VCB	-	VISITOR AND CONVENTION BUREAU
VLAN	-	VIRTUAL LOCAL AREA NETWORK
VMS	-	VIDEO MANAGEMENT SYSTEM
VOIP	-	VOICE OVER INTERNET PROTOCOL
VSS	-	VIDEO SURVEILLANCE SYSTEM
VT	-	VOLTAGE TRANSFORMER
VW	-	VIDEO WALL
WT	-	WATERTIGHT
XP	-	EXPLOSION PROOF
WAP	-	WIRELESS ACCESS POINT
WP	-	WEATHER-PROOF

AIRPORT ABBREVIATIONS

AID	-	AIRLINE INFORMATION DISPLAY
AIT	-	DANCED IMAGING TECHNOLOGY BODY SCANNER
AOD	-	AIRLINE INFORMATION OUTDOOR DISPLAY
ATR	-	AUTOMATIC TAG READER
AVI	-	AUTOMATED VEHICLE IDENTIFICATION
BHS	-	BAGGAGE HANDLING SYSTEM
BHSO	-	BAGGAGE HANDLING SYSTEM OVERSIZE
BID	-	BAGGAGE INFORMATION DISPLAY
BLS	-	BOTTLE LIQUID SCANNER
CAD	-	COMPUTER AIDED DISPATCH
CAT	-	CREDENTIAL AUTHENTICATION TECHNOLOGY
CB	-	CIRCUIT BREAKER
CBIS	-	CHECK BAG INSPECTIONS SYSTEM
CBP	-	CUSTOMS AND BORDER PROTECTION
CBRA	-	CHECKED BAG RESOLUTION AREA
CID	-	TICKET COUNTER INFORMATION DISPLAY
EDS	-	EXPLOSIVES DETECTION SYSTEM
ETD	-	EXPLOSIVES TRACE DETECTION
FID	-	FLIGHT INFORMATION DISPLAY
GID	-	GATE INFORMATION DISPLAY
LID	-	TICKET COUNTER LANE INFORMATION DISPLAY
MUFIDS	-	MULTI-USER FLIGHT INFORMATION DISPLAY SYSTEM
OSR	-	ON-SCREEN RESOLUTION
PBB	-	PASSENGER BOARDING BRIDGE
PLC	-	PROGRAMMIBLE LOGIC CONTROLLER
PPS	-	PASSENGER PROCESSING SYSTEM
RFID	-	RADIO FREQUENCY IDENTIFICATION
RID	-	RAMP INFORMATION DISPLAY
SSCP	-	SECURITY SCREENING CHECKPOINT
STSO	-	SENIOR TRANSPORTATION SECURITY OFFICER
TDC	-	TRAVEL DOCUMENT CHECKER PODIUM
TSA	-	TRANSPORTATIONS SECURITY ADMINISTRATION

ACCESS CONTROL SYSTEM



AED	AUTOMATED EXTERNAL DEFIBRILLATOR CABINET SENSOR
AV	AUDIO/VISUAL ANNUNICATOR DEVICE
BR	BIOMETRIC TYPE READER WITH INTEGRAL PROXIMITY TYPE CARD READER, KEYPAD AND LCD DISPLAY. MOUNT AT 48" A.F.F. TO TOP OF READER.
CR	PROXIMITY TYPE CARD READER, MOUN AT 48" A.F.F. TO TOP OF READER.
DA X	DURESS ALARM PUSH BUTTON TYPE MODIFIER: D = DESK MOUNTED W = WALL MOUNTED
DIB	DOOR INTERFACE BOX
DR	DOOR RELEASE PUSH BUTTON
GO	GATE OPERATOR
IR	IRIS READER, MOUNT AT 48" A.F.F. TO TOP OF READER.
KR	PROXIMITY TYPE CARD READER WITH INTEGRAL KEYPAD, MOUNT AT 48" A.F.F. TO TOP OF READER.
KS	KEYSWITCH
MS	WALL MOUNTED MOTION SENSOR (REX)
(MS)	CEILING MOUNTED MOTION SENSOR (REX)
PS	POWER SUPPLY
RX	REQUEST TO EXIT PUSH BUTTON
SEC	SECURITY EQUIPMENT CABINET
SP	SCRAMBLE PAD, MOUNT AT 48" A.F.F. TO TOP OF SCRAMBLE PAD
ST	WALL MOUNTED STROBE
(ST)	CEILING MOUNTED STROBE
TS	TAMPER SWITCH
WS SEC	SECURITY SYSTEM WORKSTATION

TSA ACCESS CONTROL SYSTEM

AV TSA	AUDIO/VISUAL ANNUNICATOR DEVICE
CR TSA	PROXIMITY TYPE CARD READER, MOUN AT 48" A.F.F. TO TOP OF READER.
DIB TSA	DOOR INTERFACE BOX
SP TSA	SCRAMBLE PAD, MOUNT AT 48" A.F.F. TO TOP OF SCRAMBLE PAD
TS TSA	TAMPER SWITCH

INTRUSION DETECTION SYSTEM

A IDS	AUDIBLE ALARM
DA IDS/D	DURESS ALARM PUSHBUTTON, UNDER DESK MOUNT
DA IDS/W	DURESS ALARM PUSHBUTTON, WALL MOUNT
GB IDS	WALL MOUNT GLASS BREAK SENSOR
(GB) IDS	CEILING MOUNT GLASS BREAK SENSOR
IDS	INTRUSION DETECTION SYSTEM CONTROL PANEL
IR IDS	IRIS READER, MOUNT AT 48" A.F.F. TO TOP OF READER.
KP IDS	KEYPAD, +46" A.F.F. TO TOP OF DEVICE
MD IDS	WALL MOUNTED MOTION DETECTOR, DUAL TECHNOLOGY TYPE
(MD) IDS	CEILING MOUNTED MOTION DETECTOR, 360° COVERAGE, DUAL TECHNOLOGY TYPE
PIR IDS	PASSIVE INFRARED MOTION SENSOR

TSA INTRUSION DETECTION SYSTEM

DA TSA/D	DURESS ALARM PUSHBUTTON, UNDER DESK MOUNT
DA TSA/W	DURESS ALARM PUSHBUTTON, WALL MOUNT AT 48" A.F.F.
DC TSA	DOOR CONTACT
DIB TSA	DOOR INTERFACE BOX
IDS TSA	INTRUSION DETECTION SYSTEM CONTROL PANEL
KP TSA	KEYPAD, +46" A.F.F. TO TOP OF DEVICE
MD TSA	WALL MOUNTED MOTION DETECTOR, DUAL TECHNOLOGY TYPE
(MD) TSA	CEILING MOUNTED MOTION DETECTOR, 360° COVERAGE, DUAL TECHNOLOGY TYPE
PIR TSA	PASSIVE INFRARED MOTION SENSOR
ST TSA	CEILING MOUNTED STROBE
TS TSA	TAMPER SWITCH

KEY MANAGEMENT SYSTEM

KMS	KEY MANAGEMENT SYSTEM STORAGE CABINET

CHEMICAL AND RADIATION DETECTION SYSTEMS

ADS	AIR SAMPLING CHEMICAL DETECTION SENSOR
CDS	OPTICAL CHEMICAL DETECTION SENSOR
RAD	RADIOLOGICAL ELEMENT DETECTION SENSOR

MEDIA CONVERTERS

O C	FIBER-COPPER MEDIA CONVERTER
C C	ETHERNET OVER COAX MEDIA CONVERTER

VIDEO SURVEILLANCE SYSTEM

1-1-00001	FIXED CAMERA X-Y-Z = CAMERA TAG
1-1-00001	PAN-TILT-ZOOM CAMERA X-Y-Z = CAMERA TAG
1-1-00001	360° CAMERA (FISHEYE LENS) X-Y-Z = CAMERA TAG
1-1-00001	180° CAMERA (FISHEYE LENS) X-Y-Z = CAMERA TAG
1-1-00001	180° MULTI IMAGER CAMERA X-Y-Z = CAMERA TAG
1-1-00001	MULTI IMAGER CAMERA X-Y-Z = CAMERA TAG
1-1-00001	MULTI IMAGER CAMERA WITH INTEGRAL PAN-TILT-ZOOM X-Y-Z = CAMERA TAG
1-1-00001	FIXED DUAL LENS CAMERA X-Y-Z = CAMERA TAG

CAMERA TAG KEY: (X-Y-Z)
X = LEVEL
Y = SECTOR
Z = UNIQUE CAMERA NUMBER

CAMERA WALL MOUNT TYPES

	CAMERA WALL MOUNT WITH ARM BRACKET
	CAMERA WALL MOUNT SURFACE
	CAMERA WALL CORNER MOUNT WITH ARM BRACKET

WS VSS	VIDEO SURVEILLANCE SYSTEM WORKSTATION
DM VSS	DOOR CAMERA MONITOR
CIB VSS	CAMERA INTERFACE BOX
CCU VSS	CAMERA CONTROL UNIT

TSA VIDEO SURVEILLANCE SYSTEM

1-1-00001 TSA	FIXED CAMERA X-Y-Z = CAMERA TAG
DM TSA	DOOR CAMERA MONITOR

INTERCOM SYSTEM

IC	INTERCOM DOOR STATION
IC V	VIDEO INTERCOM DOOR STATION
IC M	INTERCOM MASTER STATION
IC VM	VIDEO INTERCOM MASTER STATION, DESK MOUNT
IC EM	VIDEO INTERCOM EMERGENCY STATION
IC BL	WALL MOUNT EMERGENCY INTERCOM STATION WITH BLUE LIGHT/STROBE
(IC)	PEDESTAL EMERGENCY INTERCOM STATION
(IC) BL	PEDESTAL EMERGENCY INTERCOM STATION WITH BLUE LIGHT/STROBE
IC BL	PEDESTAL EMERGENCY INTERCOM STATION WITH BLUE LIGHT/STROBE AND INTEGRAL CAMERA MOUNTING BRACKET

APRON SURVEILLANCE SYSTEM

APSS CT	CAMERA TOWER

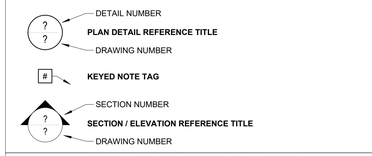
SECURITY EXISTING/DEMO EXAMPLES

	WORK TO BE REMOVED
	EXISTING CAMERA TO REMAIN
	EXISTING CAMERA TO BE DEMOLISHED
KR	EXISTING ACS DEVICE TO BE DEMOLISHED

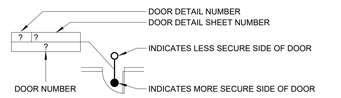
ACS GENERAL NOTES

1. SECURITY SYSTEM CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED PROGRAMMING OF ACCESS CONTROL SYSTEM. COORDINATE WITH OWNER FOR SCHEDULE AND OPERATION OF EACH DOOR AND DEVELOPMENT OF ACCESS LEVELS.
2. SECURITY SYSTEM CONTRACTOR SHALL COORDINATE SHUNT TIMES FOR ALL SECURED DOORS AND GATES WITH THE OWNER.
3. ACCESS CONTROL SYSTEM DOOR DEVICES INCLUDING BUT NOT LIMITED TO CARD READERS, KEYPAD READERS, A/V DEVICES, MOTION SENSORS, REX PUSHBUTTONS AND DOOR INTERFACE BOXES SHALL BE FURNISHED, INSTALLED AND WIRED BY THE SECURITY SYSTEM CONTRACTOR.
4. DOOR HARDWARE DEVICES INCLUDING BUT NOT LIMITED TO ELECTRIC LOCKING DEVICES, POWER TRANSFER HINGES, ELECTRIFIED PANIC BARS AND DOOR CONTACTS SHALL BE FURNISHED AND INSTALLED BY THE DOOR HARDWARE SUPPLIER AND WIRED BY THE SECURITY SYSTEM CONTRACTOR.
5. DOOR LOCK POWER SUPPLIES WITH BATTERY BACK-UP FOR ELECTRIFIED LOCKS AND MAGNETIC LOCKS SHALL BE FURNISHED, INSTALLED, SIZED AND WIRED BY THE SECURITY SYSTEM CONTRACTOR. IT IS THE SECURITY SYSTEM CONTRACTOR'S RESPONSIBILITY TO COORDINATE ELECTRICAL LOAD AND WIRING REQUIREMENTS FOR ELECTRIC LOCKS. THESE MULTI-OUTLET POWER SUPPLIES SHALL BE LOCATED IN THE TELECOM ROOMS.
6. POWER SUPPLIES WITH BATTERY BACK-UP FOR ACS CONTROLLERS, READER BOARDS, INPUT BOARDS, OUTPUT BOARDS AND A/V DEVICES SHALL BE FURNISHED, INSTALLED, SIZED AND WIRED BY THE SECURITY SYSTEM CONTRACTOR. IT IS THE SECURITY SYSTEM CONTRACTOR'S RESPONSIBILITY TO COORDINATE ELECTRICAL LOAD AND WIRING REQUIREMENTS FOR THESE DEVICES.
7. SECURITY SYSTEM CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ALL ACCESS CONTROL SYSTEM CABLE TYPES AND QUANTITIES AND FOR PROVIDING CABLING SUITABLE FOR USE WITH THE DEVICES SPECIFIED FOR THIS PROJECT.

DRAWING REFERENCES



SECURED DOOR DETAIL REFERENCE # - DOOR DETAIL



WIRING PLANS

	CONDUIT RUN
	CONDUIT RUN BELOW GRADE OR EMBEDDED
	CONDUIT TURNING UP
	CONDUIT TURNING DOWN
	CONDUIT STUB

JUNCTION AND PULL BOXES

J	ROOF MOUNTED JUNCTION BOX
J	JUNCTION BOX
P	PULL BOX
HH	UNDERGROUND HAND HOLE
MH	UNDERGROUND MAN HOLE
T	TERMINAL BOX
	FURNITURE FEED POKE THROUGH FLOOR
	FURNITURE FEED FLOOR BOX
F	FIRE RATED COMMUNICATIONS FLOOR CONDUIT POKE THROUGH DEVICE
TP	TELECOM-POWER POLE

DEVICES INSTALLED BY DIVISION 8, WIRED BY DIVISION 28

	POWER TRANSFER HINGE
MAG	MAGNETIC LOCK
AO	AUTOMATIC OPERATOR
ES	ELECTRIC DOOR STRIKE
EL	ELECTRIFIED LOCK
DH	DOOR HOLD OPEN DEVICE
DHC	DOOR HOLDER/CLOSER
DC	DOOR CONTACT SWITCH, RECESSED AT TOP OF DOOR FRAME UON.
	ELECTRIFIED PANIC BAR
PP	AUTOMATIC DOOR PUSHPLATE

DEMOLITION NOTES

1. PROTECT ADJACENT MATERIALS INDICATED TO REMAIN. INSTALL AND MAINTAIN DUST AND NOISE BARRIERS TO KEEP DIRT, DUST, AND NOISE FROM BEING TRANSMITTED TO ADJACENT AREAS. REMOVE PROTECTION AND BARRIERS AFTER DEMOLITION OPERATIONS ARE COMPLETE.
2. LOCATE, IDENTIFY, AND PROTECT EXISTING SERVICES PASSING THROUGH DEMOLITION AREA AND SERVING OTHER AREAS OUTSIDE THE DEMOLITION LIMITS. MAINTAIN SERVICES TO AREAS OUTSIDE DEMOLITION LIMITS. WHEN SERVICES MUST BE INTERRUPTED, INSTALL TEMPORARY SERVICES FOR AFFECTED AREAS.
3. IN THE DEMOLITION WORK, REMOVE ALL UNUSED WIRING AND CABLES AND UNUSED CONDUIT THAT IS EXPOSED OR WITHIN ACCESSIBLE CEILINGS WHICH IS AFFECTED BY THE WORK OF THIS CONTRACT.
4. THE INTENTION OF THE DEMOLITION IS TO DISCONNECT AND REMOVE ALL WORK MADE VOID BY THE SCOPE OF THE CONSTRUCTION AND ALTERATION. FIELD VERIFY EXACT MATERIAL QUANTITIES REQUIRED TO BE REMOVED.
5. WHERE EQUIPMENT, CONDUIT, BOXES, AND SUPPORTING HARDWARE ARE REMOVED, PATCH, AND FINISH THE SURFACE AS REQUIRED TO MATCH THE EXISTING, UNLESS OTHERWISE NOTED.
6. WHERE BURIED CONDUITS EXTENDING OUT OF A CONCRETE SLAB BECOME ABANDONED, CUT AND GRIND THE CONDUITS OFF FLUSH WITH TOP OF SLAB AND PLUG WITH NON-SHRINK WATERPROOF GROUT FILL.
7. ALL REMOVED MATERIALS, OTHER THAN REMOVED MATERIALS TO BE RELOCATED, OR STORED, OR TURNED OVER TO THE OWNER, SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE PROJECT SITE AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR SHALL CONFIRM REMOVED MATERIALS TO BE TURNED OVER TO THE OWNER WITH THE OWNER'S REPRESENTATIVE.
8. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH ALL OTHER TRADES.
9. IN WALLS OR FLOORS WHERE A FLUSH DEVICE IS BEING REMOVED, BUT THE WALL OR FLOOR REMAINS OR FOR ANY OUTLET WHICH MUST REMAIN, BUT HAS A DEVICE REMOVED, PROVIDE A BLANK COVER OVER THE OUTLET. MATCH THE COLOR AND MATERIAL OF EXISTING REMAINING COVERS IN THE ROOM OR SPACE.
10. WHERE WORK IS TO BE PERFORMED ABOVE EXISTING ACCESSIBLE CEILINGS, CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING CEILING TILES AND GRID WITHOUT DAMAGE; STORAGE OF EXISTING TILES AND GRID WHILE WORK IS BEING PERFORMED, AND INSTALLATION OF EXISTING GRID AND TILES AFTER WORK IS COMPLETED. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF EXISTING CEILING MATERIALS AND GRID DAMAGED DURING CONSTRUCTION. REPLACEMENT CEILING MATERIALS AND GRID SHALL MATCH EXISTING TYPE, COLOR AND FINISH.
11. ALL EXISTING WORK AND ASSOCIATED RACEWAY AND WIRING WHICH HAS BEEN MADE OBSOLETE BY THE WORK AND/OR IS SHOWN DASHED ON THE DEMOLITION DRAWINGS, SHALL BE DISCONNECTED AND REMOVED, UNLESS OTHERWISE NOTED.
12. MAINTAIN CIRCUIT CONTINUITY OF EXISTING SPEAKER ZONES WHERE EXISTING SPEAKERS ARE SHOWN TO BE REMOVED.

GENERAL NOTES

1. THE DRAWINGS HAVE BEEN PREPARED UTILIZING EXISTING DRAWINGS AND BUILDING OBSERVATIONS AND MAY NOT SHOW ALL CONDITIONS.
2. COORDINATE INSTALLATION WITH EXISTING CONDITIONS. FIELD VERIFY EXISTING CONDITIONS.
3. CONTRACTOR SHALL SCHEDULE ALL OUTAGES WITH THE OWNER'S REPRESENTATIVE AT LEAST 14 CALENDAR DAYS IN ADVANCE OF A SHUTDOWN. ALL WORK AFFECTING AIRPORT OR AIRLINE OPERATIONS SHALL BE COMPLETED DURING PREMIUM TIME AFTER NORMAL BUSINESS HOURS.
4. ALL PENETRATIONS THROUGH CONCRETE OR MASONRY WALLS AND FLOOR SLABS SHALL BE CORE DRILLED. AFTER CONDUITS HAVE BEEN INSTALLED, SEAL WALL AROUND CONDUIT TO MAINTAIN FIRE RATING OF FLOOR OR WALL USING UL LISTED METHODS AND MATERIALS. EXTERIOR WALLS SHALL BE SEALED WATERTIGHT. CONTRACTOR SHALL X-RAY ALL FLOOR SLAB, CONCRETE BEAM AND JOIST PENETRATION LOCATIONS PRIOR TO CORE DRILLING TO AVOID EMBEDDED CONDUIT, REBAR, ETC.
5. PROVIDE ELECTRICAL METALLIC TUBING (EMT) SLEEVES WITH INSULATED BUSHINGS ON EACH END FOR ALL CABLES PASSING THROUGH WALLS AND FLOORS. ALL PENETRATIONS THROUGH RATED WALLS AND FLOORS SHALL BE FIRESTOPPED. SEAL AROUND OUTSIDE OF CONDUITS AND SEAL INSIDE OF CONDUIT SLEEVES. REFER TO PLANS FOR ADDITIONAL FIRESTOPPING DEVICES AND REQUIREMENTS.
6. ALL ACCESS CONTROL AND VIDEO SURVEILLANCE SYSTEM CABLING SHALL BE INSTALLED IN CONDUIT OR CABLE TRAY. J-HOOK SUPPORTS SHALL NOT BE ALLOWED.
7. TELECOMMUNICATION CABLING SHALL BE CONCEALED WHERE POSSIBLE AND SHALL BE INSTALLED AS FOLLOWS: CABLES CONCEALED INSIDE HOLLOW WALL CONSTRUCTION SHALL BE INSTALLED IN CONDUITS STUBBED INTO ACCESSIBLE CEILING CAVITIES. CABLES INSTALLED IN ACCESSIBLE CEILING CAVITIES SHALL BE SUPPORTED WITH CABLE TRAY OR "J" HOOK SUPPORTS LOCATED AT A MAXIMUM OF 4'-0" ON CENTER. CABLES LOCATED IN ROOMS WITH AN EXPOSED CEILING STRUCTURE SHALL BE INSTALLED IN CONDUIT. CABLES INSTALLED ABOVE INACCESSIBLE CEILINGS SHALL BE INSTALLED IN CONDUIT. IT IS ACCEPTABLE TO FISH FLEXIBLE METAL CONDUIT INSIDE EXISTING HOLLOW WALLS AND ABOVE EXISTING INACCESSIBLE CEILINGS. CABLES INSTALLED OUTDOORS SHALL BE INSTALLED IN CONDUIT AND EXTERIOR RATED. ROUTE CONDUIT AND CABLES TO SUIT FIELD CONDITIONS.
8. ALL CONDUITS AND INNERDUCTS STUBBED INTO TELECOM ROOMS PROTECTED BY A CLEAN AGENT FIRE SUPPRESSION SYSTEM SHALL BE SEALED WITH DUCT PLUGS TO PREVENT AIR LEAKAGE. DUCT PLUGS FOR INNERDUCT SHALL BE SIZED TO SEAL INSIDE OF INNERDUCT AND AROUND OUTSIDE OF INSTALLED TELECOM CABLE. DUCT PLUGS FOR CONDUIT CONTAINING INNERDUCTS AND/OR CABLES SHALL BE SIZED TO SEAL INSIDE OF CONDUIT AND AROUND OUTSIDE OF INSTALLED INNERDUCTS AND/OR CABLES. DUCT PLUGS FOR EMPTY CONDUITS SHALL BE SIZED TO SEAL INSIDE OF CONDUIT. PROVIDE SIMPLEX, DUPLEX, TRIPLEX OR QUADPLEX DUCT PLUGS AS NECESSARY TO SUIT EACH CONDITION.
9. CONTRACTOR SHALL COORDINATE ALL CONDUIT AND CABLE ROUTING WITH EXISTING CONDITIONS PRIOR TO INSTALLATION.
10. CONTRACTOR SHALL TERMINATE AND TEST ALL TELECOMMUNICATIONS SYSTEM CABLES, INCLUDING FIBER OPTIC CABLES, PER THE LATEST VERSION OF THE TIA/EIA-568 STANDARD, PROVIDE TEST RESULTS TO ENGINEER IN ELECTRONIC FORMAT, BOTH ADOBE ACROBAT AND THE NATIVE TESTER FORMAT (ie: LinkWare) FOR FINAL ACCEPTANCE. CABLES NOTED AS A SPARE OR FUTURE SHALL BE TERMINATED, TESTED, LABELED AND LEFT PROTECTED FOR FUTURE USE. SEE SPECIFICATION FOR ADDITIONAL INFORMATION.
11. CATEGORY 6/6A CABLE TOTAL CABLE LENGTH SHALL NOT EXCEED 90 METERS (295 FEET) INCLUSIVE OF SERVICE LOOPS PER EIA/TIA STANDARDS. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY LOCATION THAT EXCEEDS THIS LENGTH PRIOR TO THE INSTALLATIONS OF CABLE. INSTALLATION OF CABLE THAT EXCEEDS 90 METERS SHALL BE REMOVED AND REPLACED WITH FIBER OPTIC CABLE OR RE-ROUTED TO A DISTANCE LESS THAN 90 METERS (295 FEET) BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL INSTALL CATEGORY 6/6A CABLE OUTSIDE OF CABLE TRAY IN THE MOST DIRECT PATH IF NECESSARY TO NOT EXCEED 90 METER (295 FEET) IN LENGTH.
12. CONTRACTOR SHALL LABEL ALL CABLES AND CONNECTORS (OUTLETS, PATCH PANELS AND PUNCHDOWNS) PER SPECIFICATIONS AND IN COMPLIANCE WITH TIA-606. ALL CABLES SHALL BE LABELED WITH A PRE-PRINTED STICK-ON SELF-ADHERING LABELING SYSTEM. LABEL MUST BE APPLIED TO BOTH ENDS OF THE CABLE AND SHALL BE VISIBLE AFTER FINAL INSTALLATION.
13. CONDUIT AND BOX LABELS SHALL BE HEAVY-DUTY PRE-PRINTED LABELS SUITABLE FOR THE ENVIRONMENT THE LABEL WILL RESIDE WITHIN. HAND-WRITTEN LABELS WILL NOT BE ALLOWED.
14. CONTRACTOR SHALL INSTALL AND MOUNT ALL EQUIPMENT CABINETS PER MANUFACTURERS REQUIREMENTS.
15. ALL EXPOSED CONDUIT, BOXES, SUPPORTING HARDWARE, ETC. LOCATED IN FINISHED AREAS WITH AN EXPOSED CEILING STRUCTURE SHALL BE PAINTED TO MATCH CEILING STRUCTURE.
16. PROVIDE WORK SPECIFIED BUT NOT SHOWN ON DRAWINGS, AND WORK SHOWN ON DRAWINGS BUT NOT SPECIFIED, AS THOUGH EXPRESSLY REQUIRED BY BOTH.
17. DO NOT ROUTE CONDUITS CONCEALED IN ABOVE GRADE CONCRETE SLABS. CONDUITS SHALL BE ROUTED EXPOSED TO UNDERSIDE OF THE SLAB AND STUBBED UP THROUGH THE SLAB TO THE EQUIPMENT BEING SERVED.
18. CONTRACTOR SHALL REFER TO "ARCHITECTURAL REFLECTED CEILING PLANS" FOR PLACEMENT OF ALL CEILING MOUNTED EQUIPMENT. COORDINATE INSTALLATION WITH THE WORK OF OTHER TRADES THAT AFFECT THE PLACEMENT OF CEILING MOUNTED EQUIPMENT.
19. CONTRACTOR SHALL PROVIDE PULL STRINGS IN ALL EMPTY OR SPARE CONDUIT.
20. ALL CABLES ROUTED THROUGH CASEWORK SHALL BE INSTALLED IN FLEXIBLE METAL CONDUIT.
21. INSTALL EXPANSION FITTINGS AT ALL LOCATIONS WHERE CONDUITS CROSS BUILDING OR STRUCTURE EXPANSION AND SEISMIC JOINTS.
22. CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ASSET TAGS PROVIDED BY OWNER. CONTRACTOR SHALL COORDINATE MOUNTING LOCATION ON EQUIPMENT WITH OWNER.
23. INSTALL CONDUITS IN ACCORDANCE WITH THE NEC. CONDUITS SHALL BE SIZED APPROPRIATELY FOR CABLES TO NOT EXCEED 40% MAXIMUM FILL RATIO.
24. ALL CABLES SHALL BE BUNDLED WITH VELCRO TIE-WRAPS EVERY 18" THROUGHOUT ALL PROJECT AREAS. DIFFERENT CABLE TYPES SHALL BE BUNDLED SEPARATELY.

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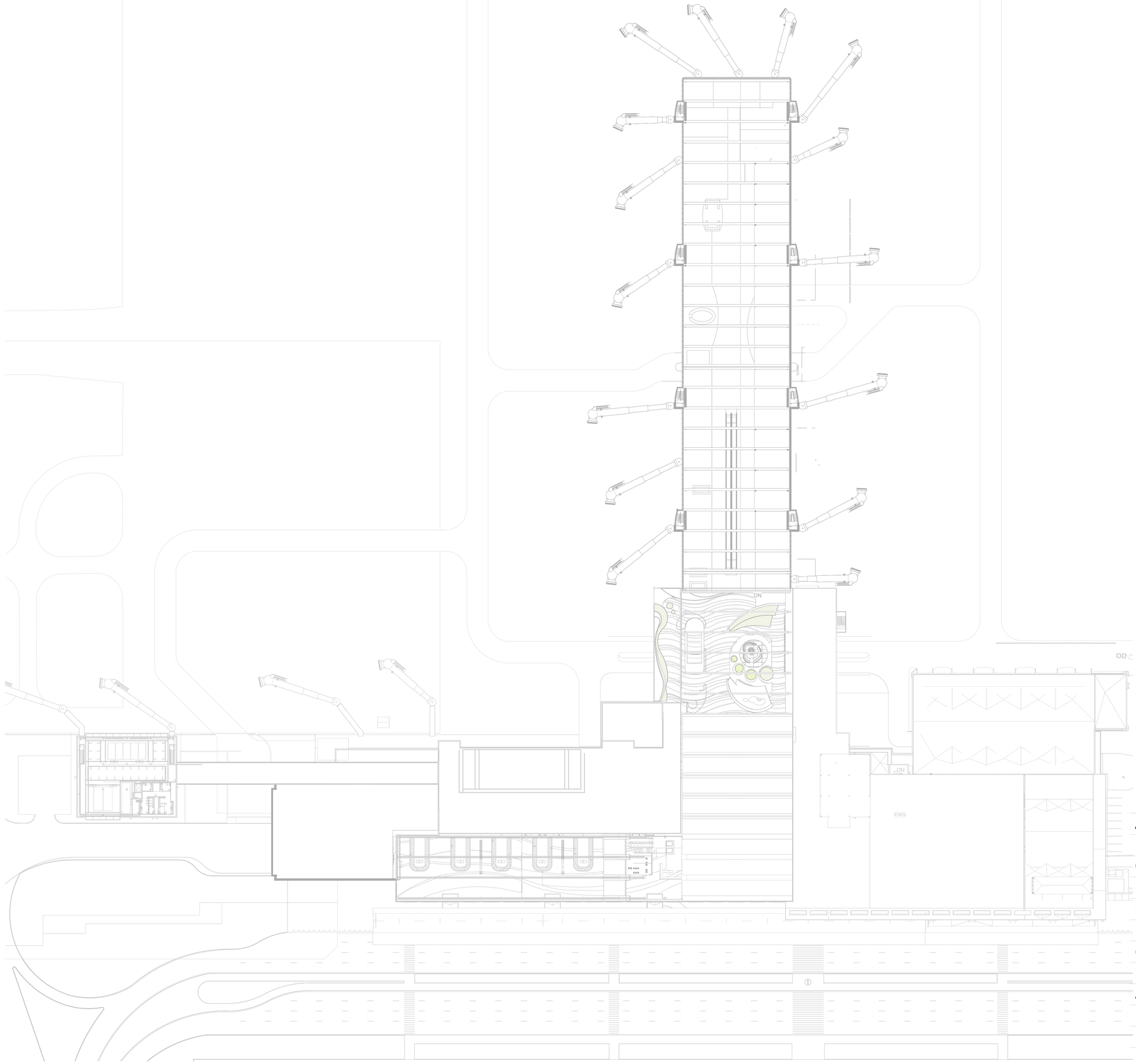

1 SECURITY SITE PLAN
1" = 50'-0"

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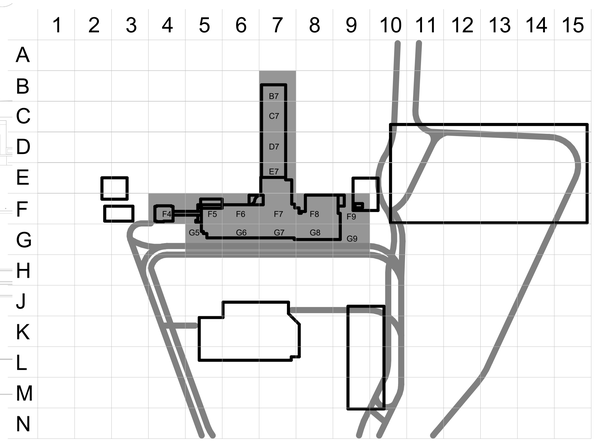

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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SECURITY SITE PLAN

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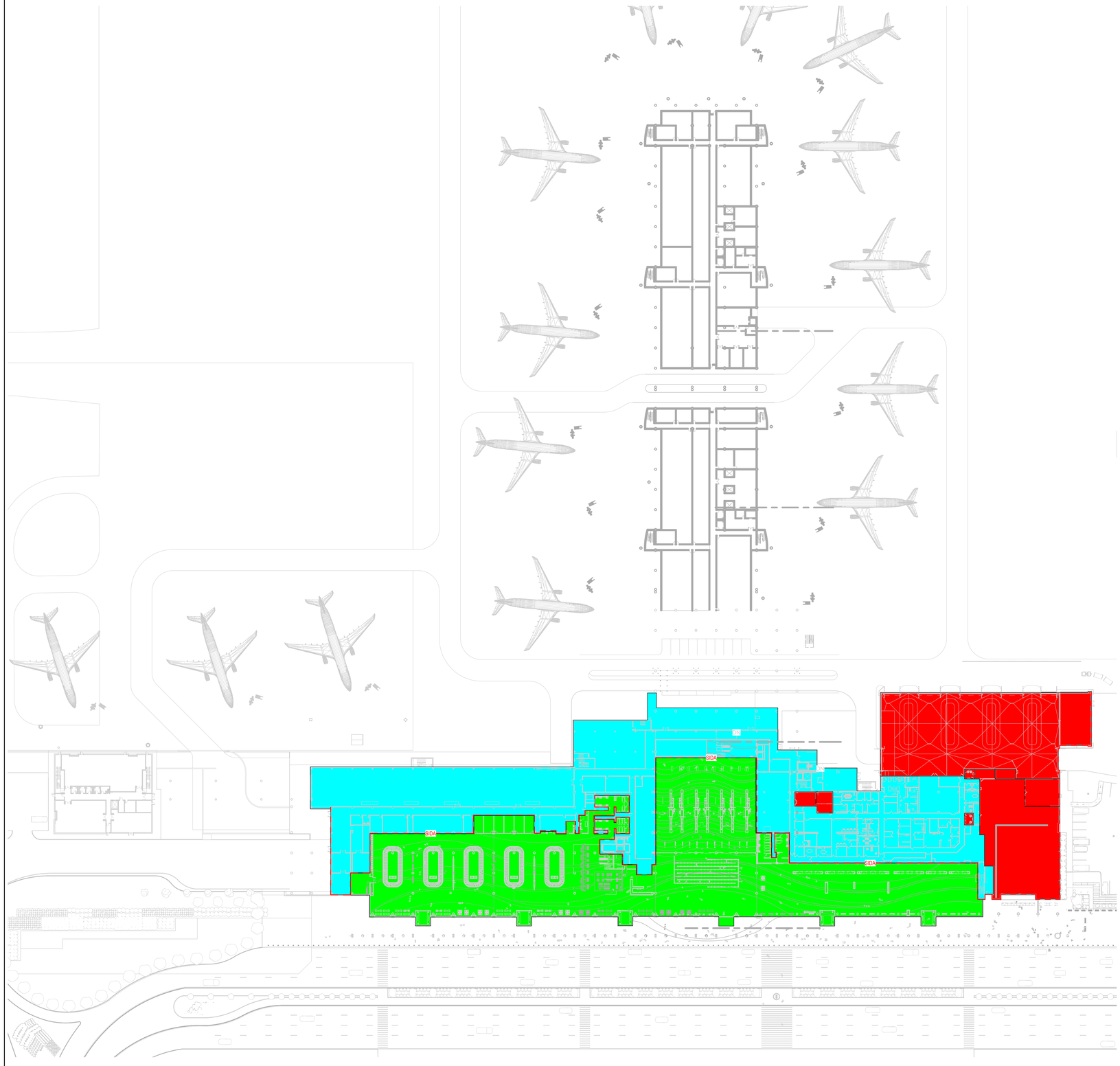

1 SECURITY ZONING PLAN - LEVEL 1
1" = 50'-0"

SECURITY ZONING

- PUBLIC
- SECURE
- STERILE

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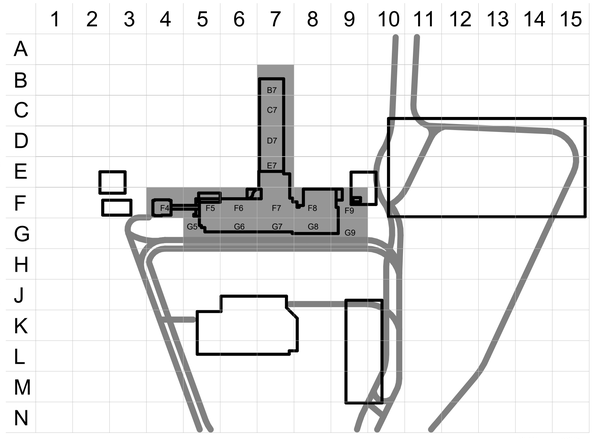

KEY PLAN

PLAN NORTH TRUE NORTH

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SECURITY OVERALL ZONING PLAN - TERMINAL LEVEL 1

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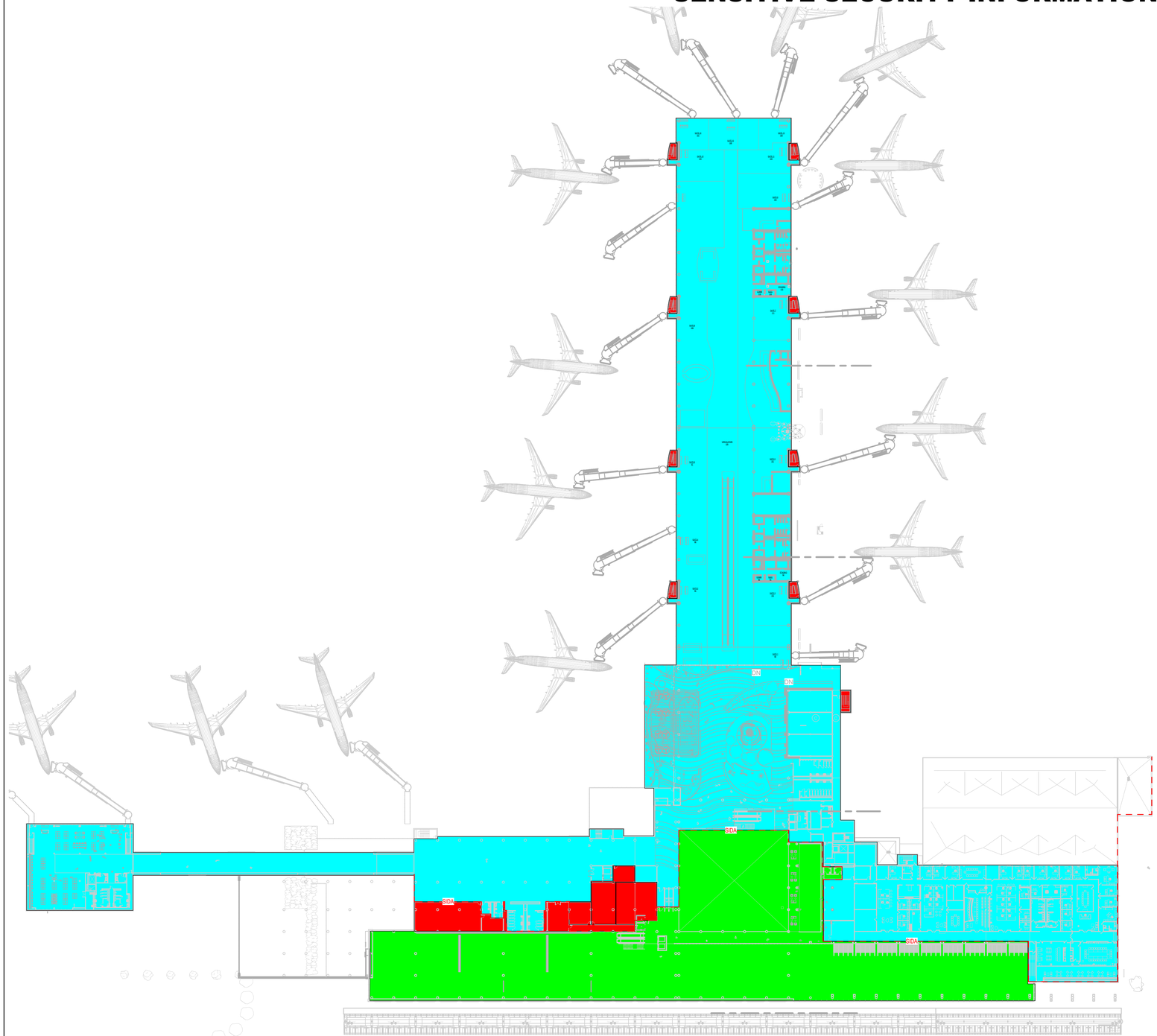

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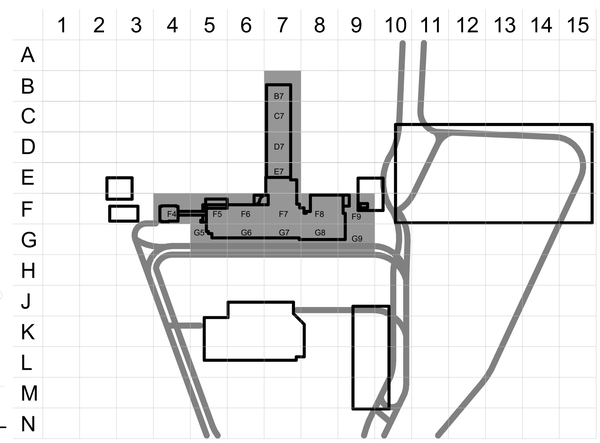

KEY PLAN

PLAN NORTH

TRUE NORTH

1 SECURITY ZONING PLAN - LEVEL 2

1" = 50'-0"

7/7/2026 11:25:28 AM

PROJECT

LITTLE ROCK AIRPORT TERMINAL

CLIENT

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400 Clifton Avenue
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SECURITY OVERALL ZONING PLAN - TERMINAL LEVEL 2

TY1.02

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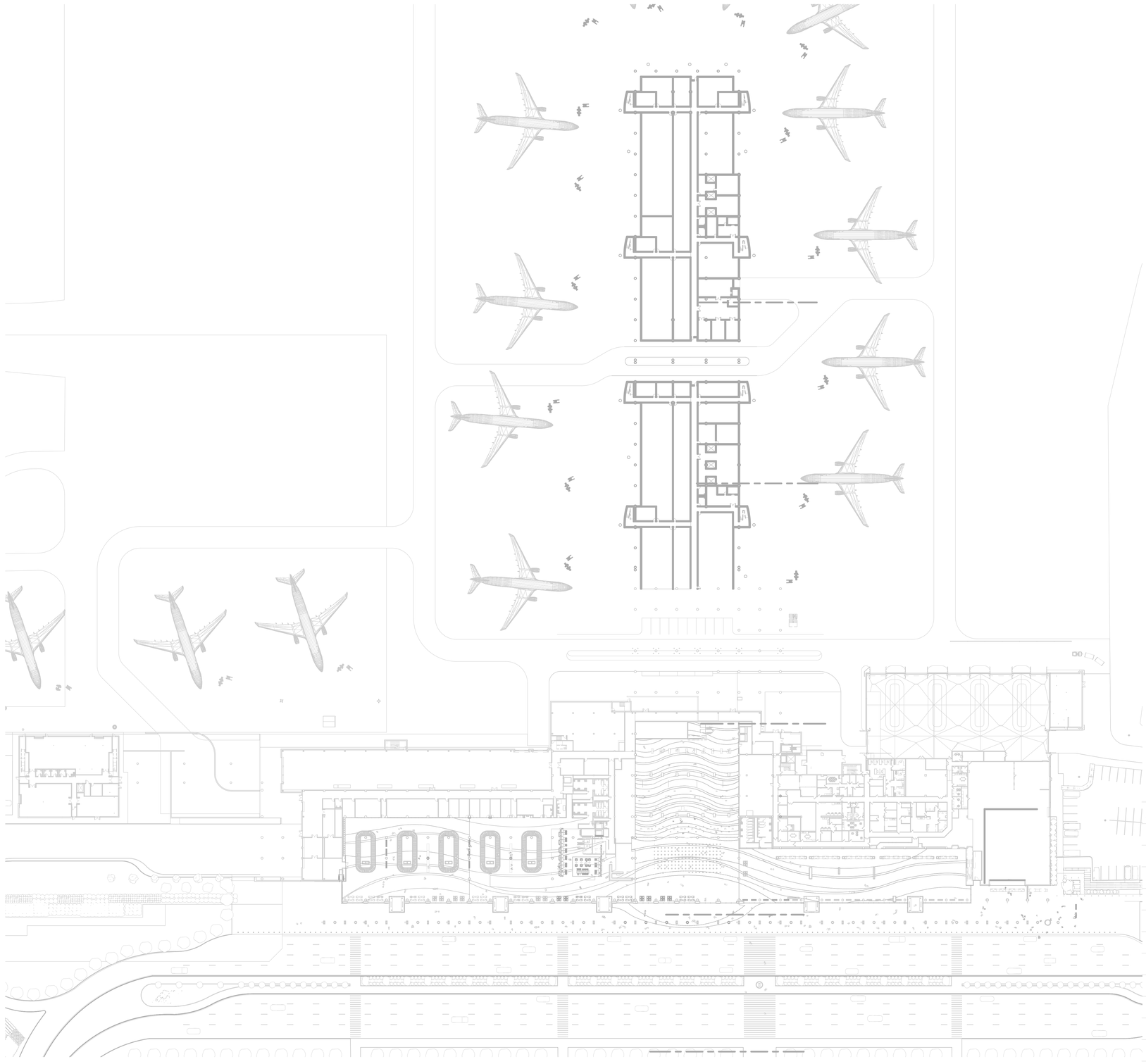
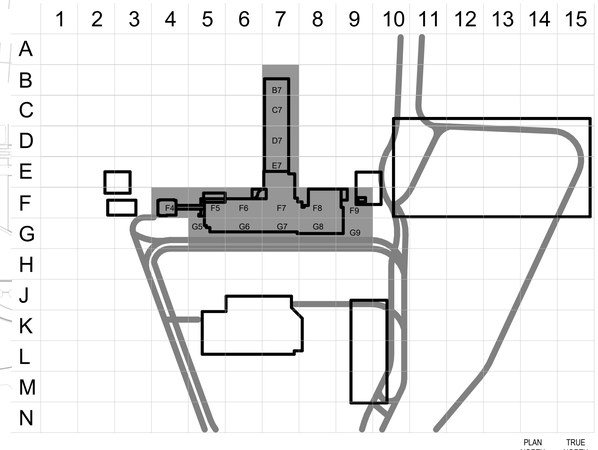


1 SECURITY PLAN TERMINAL LEVEL 1 - OVERALL
1" = 50'-0"



KEY PLAN

PLAN NORTH TRUE NORTH

Sensitive Security Information (SSI)

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SECURITY PLAN TERMINAL LEVEL 1 - OVERALL

TY1.11

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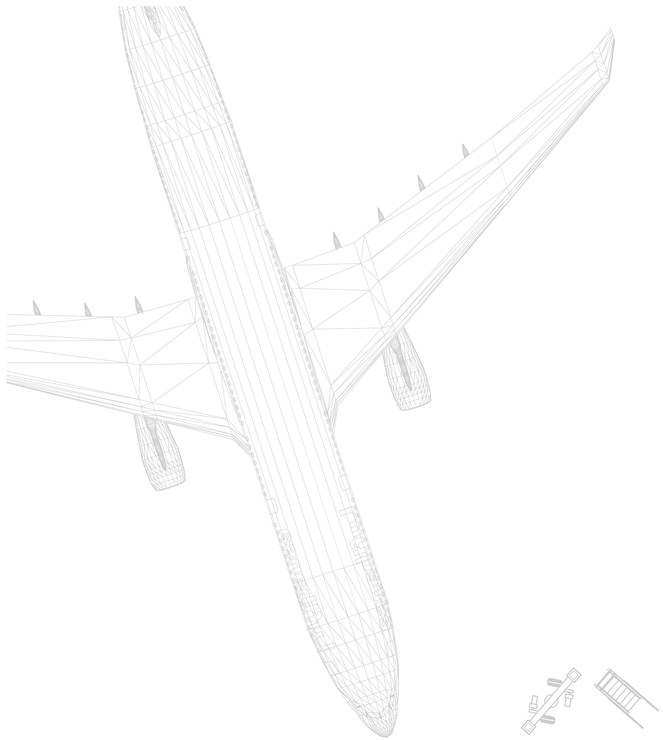

1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE E5, E6, F5, AND F6
1/8" = 1'-0"

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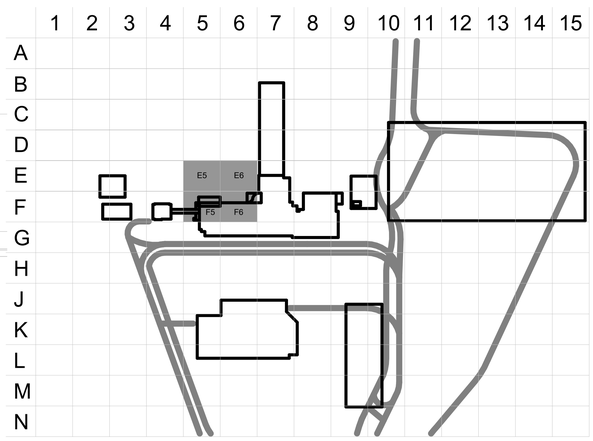

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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SECURITY PLAN TERMINAL LEVEL 1 - ZONE E5, E6, F5, AND F6

TY1.11-1

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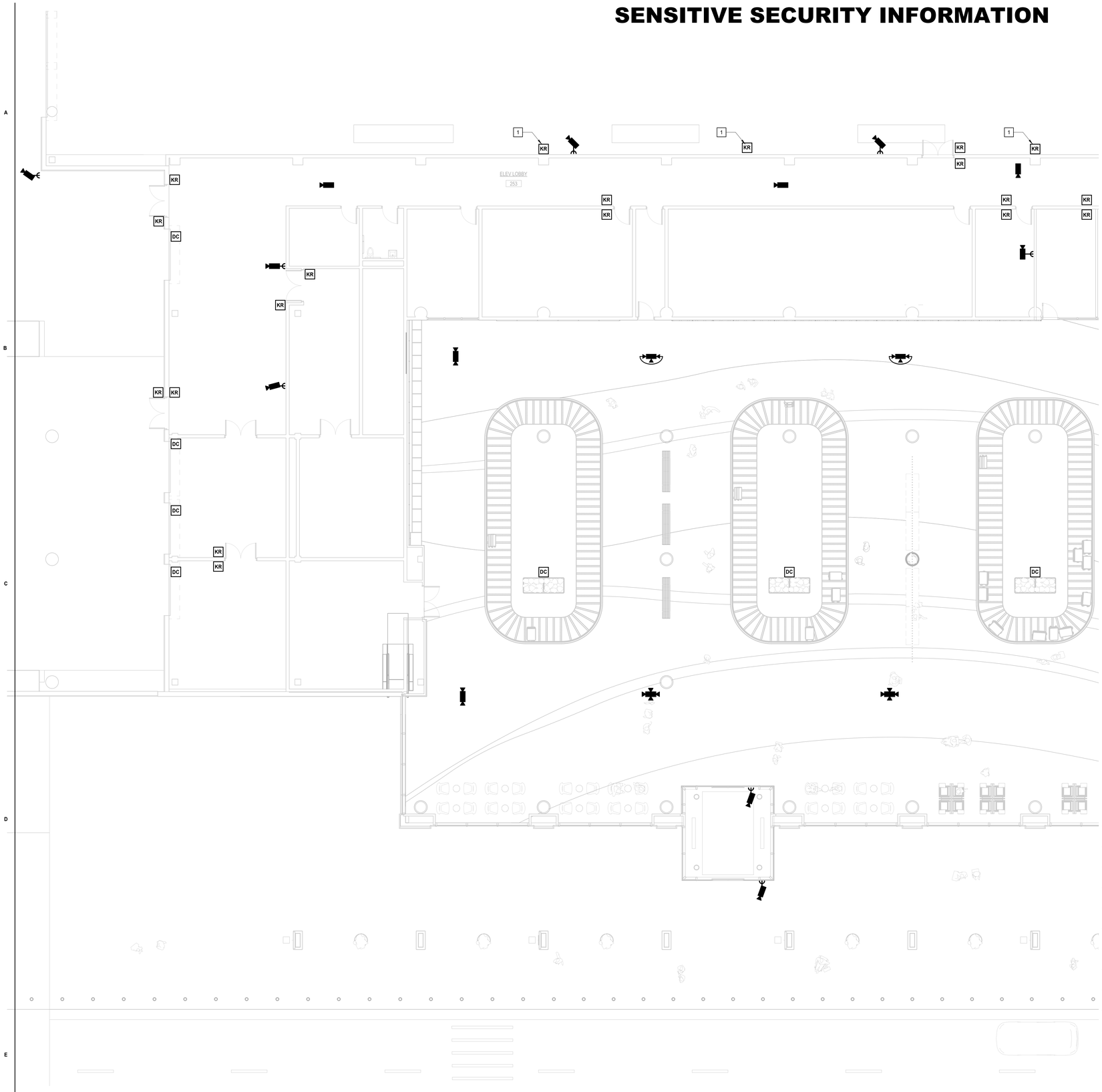

1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE G5, G6, H5, AND H6
1/8" = 1'-0"

KEYED NOTES # (THIS SHEET ONLY)

1. CARD READERS ARE FOR USE WITH THE TUG CHOP DOORS FOR BAGGAGE HANDLE SYSTEM.

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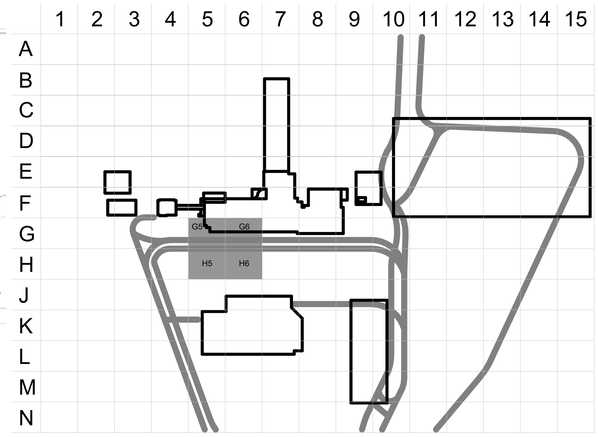

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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SECURITY PLAN TERMINAL LEVEL 1 - ZONE G5, G6, H5, AND H6

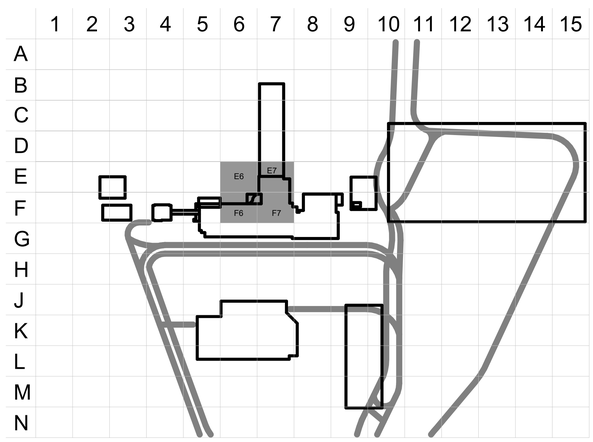
TY1.11-2

7/27/2026 11:25:38 AM

SENSITIVE SECURITY INFORMATION



1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE E6, E7, F6, AND F7
1/8" = 1'-0"



KEY PLAN

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SECURITY PLAN TERMINAL LEVEL 1 - ZONE E6, E7, F6, AND F7

TY1.11-3

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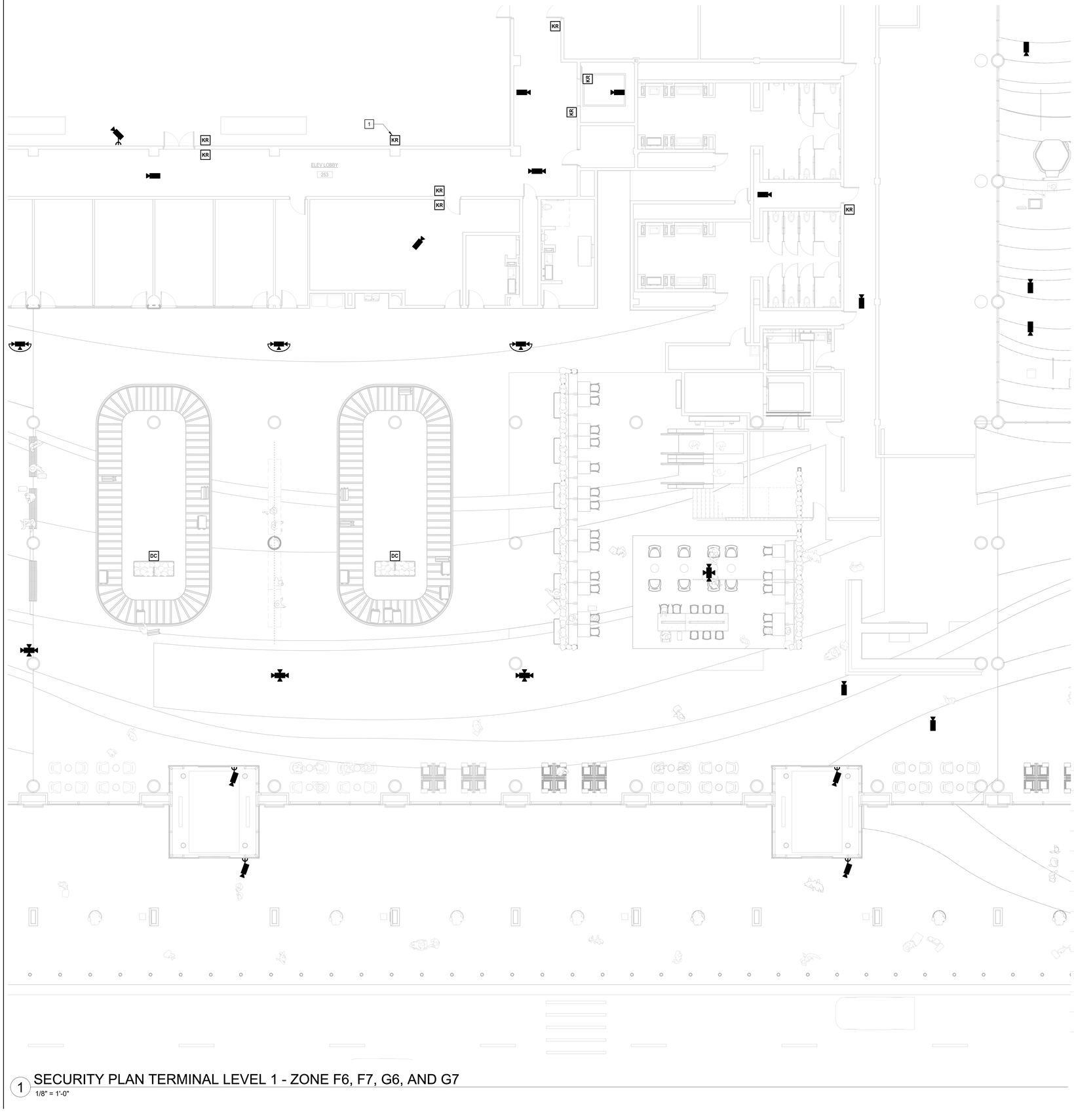

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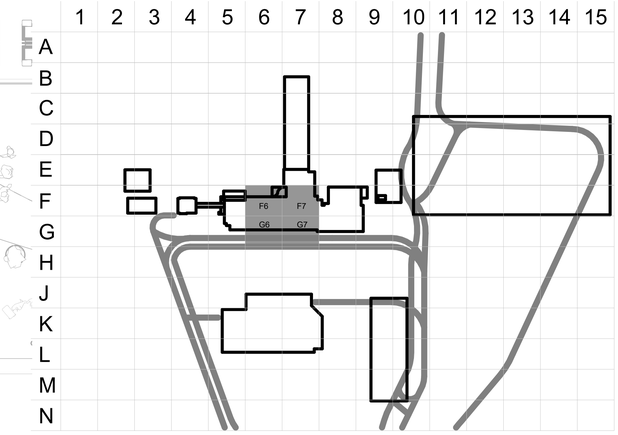

KEY PLAN

1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE F6, F7, G6, AND G7
1/8" = 1'-0"

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SECURITY PLAN TERMINAL LEVEL 1 - ZONE F6, F7, G6, AND G7

TY1.11-4

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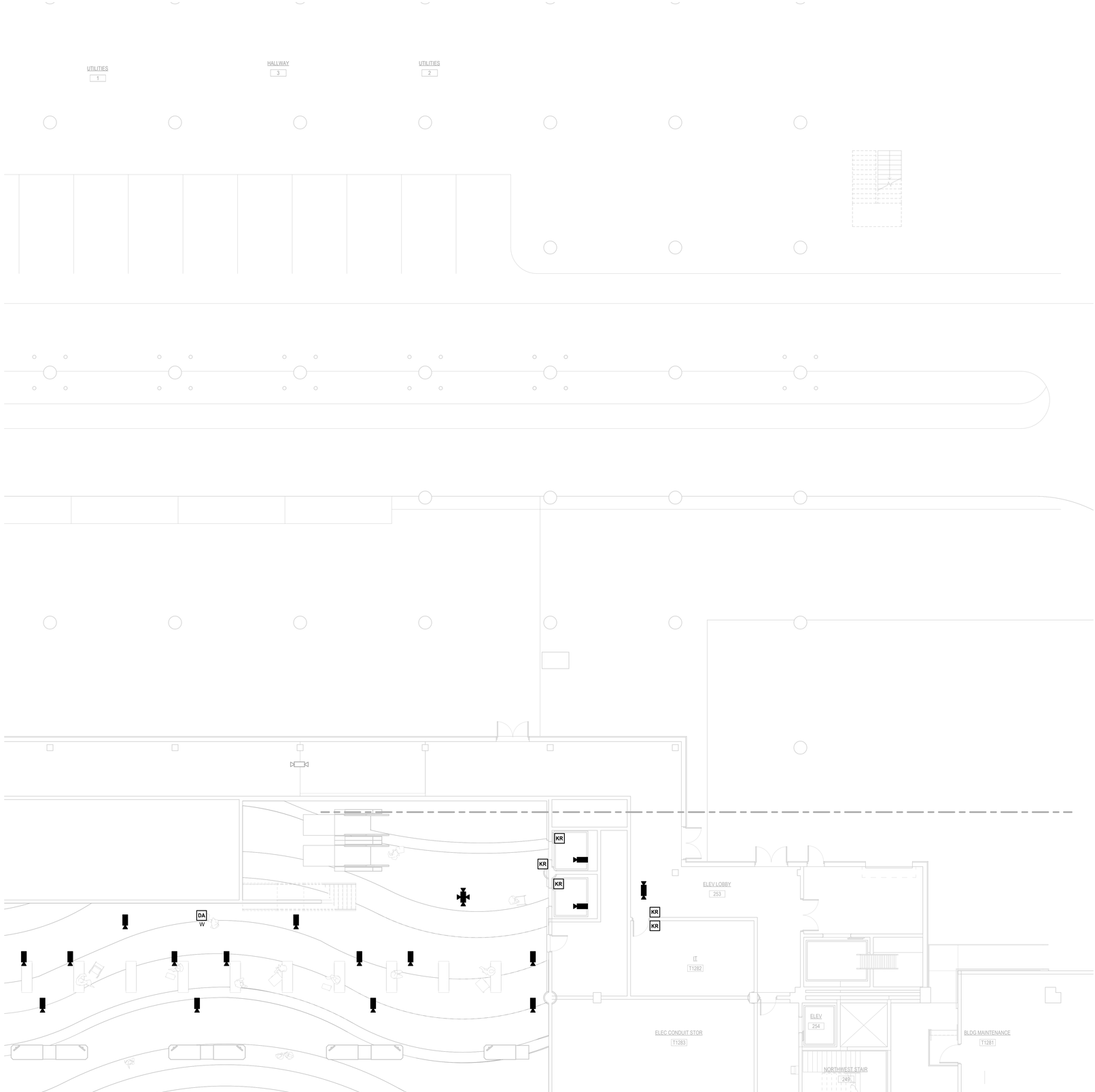
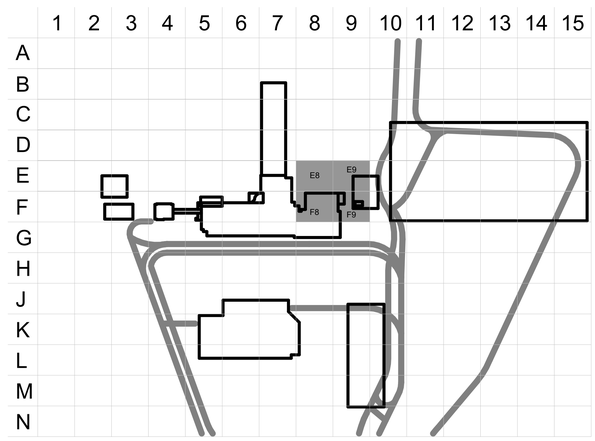


1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE E8, E9, F8, AND F9

1/8" = 1'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

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SECURITY PLAN TERMINAL LEVEL 1 - ZONE E8, E9, F8, AND F9

TY1.11-5

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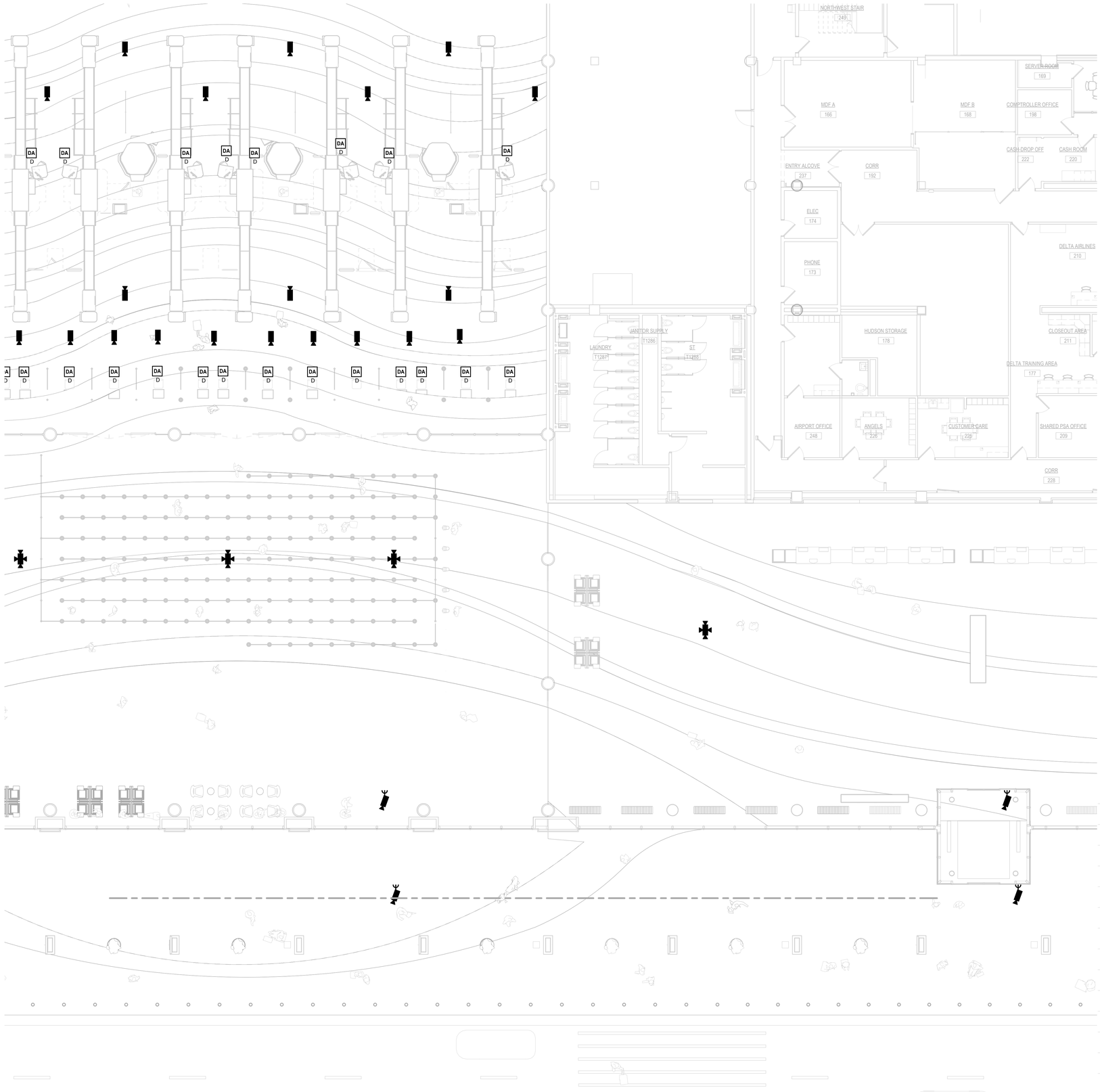

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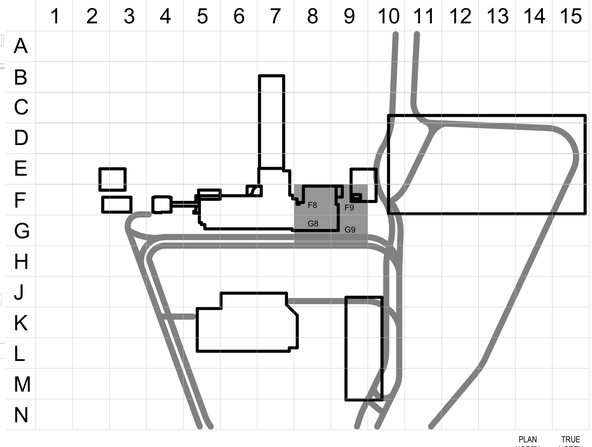

KEY PLAN

1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE F8, F9, G8, AND G9

1/8" = 1'-0"

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TY1.11-6

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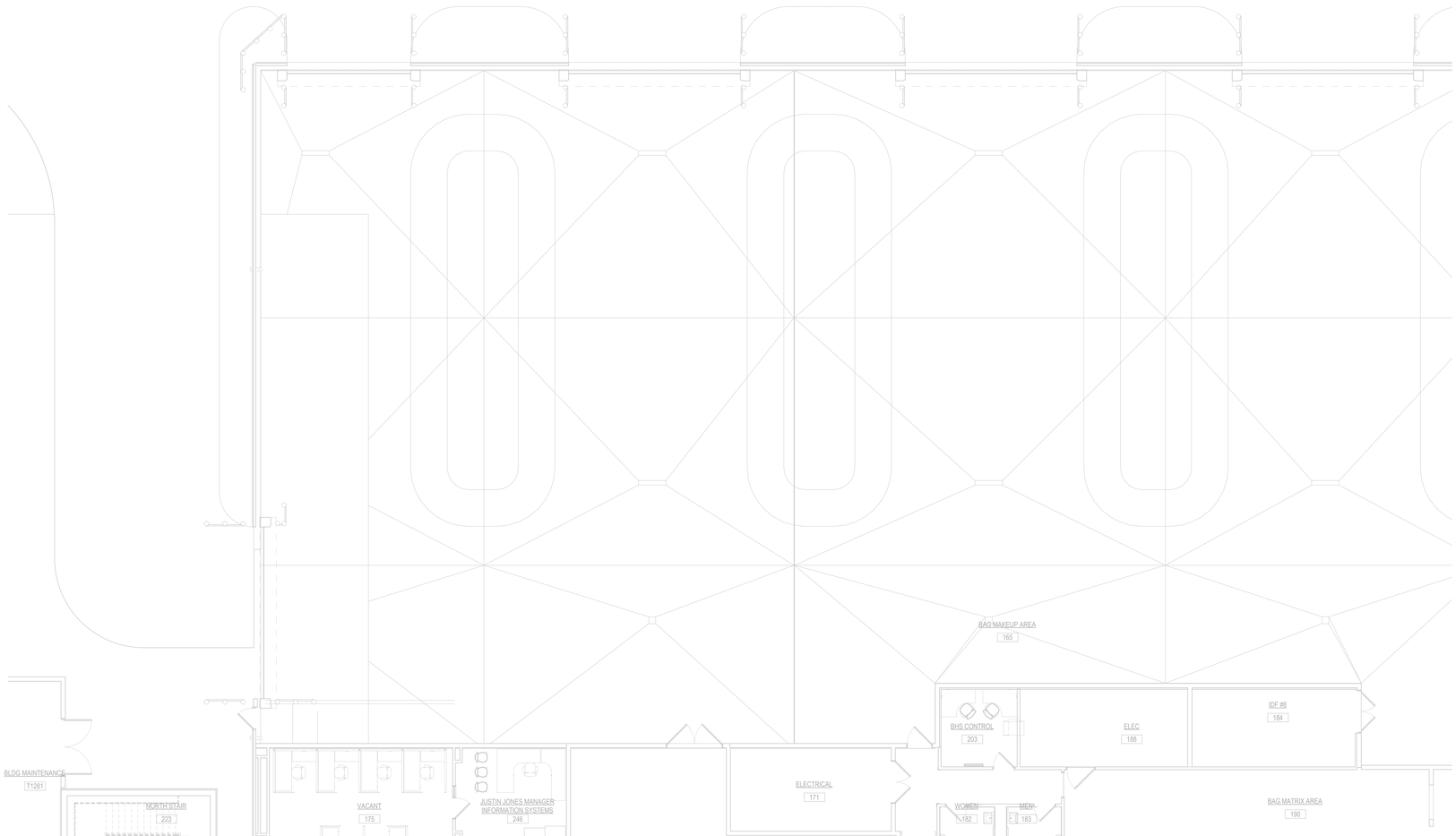

1 SECURITY PLAN TERMINAL LEVEL 1 - ZONE E9 AND E10
1/8" = 1'-0"

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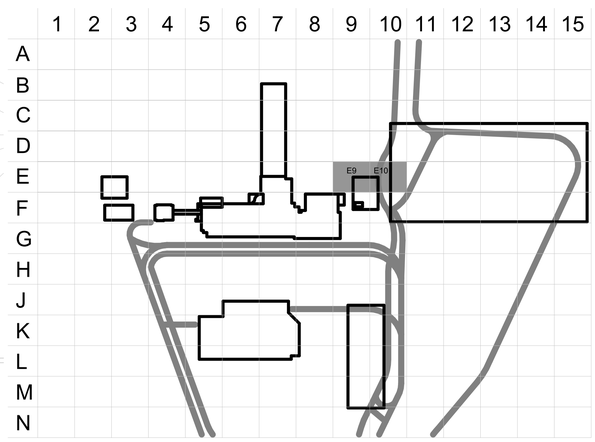

KEY PLAN

PROJECT

LITTLE ROCK AIRPORT TERMINAL

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Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

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Polk Stanley Wilcox
801 S Spring Street
Little Rock, AR 72201

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SECURITY PLAN TERMINAL LEVEL 1 - ZONE E9 AND E10

TY1.11-7

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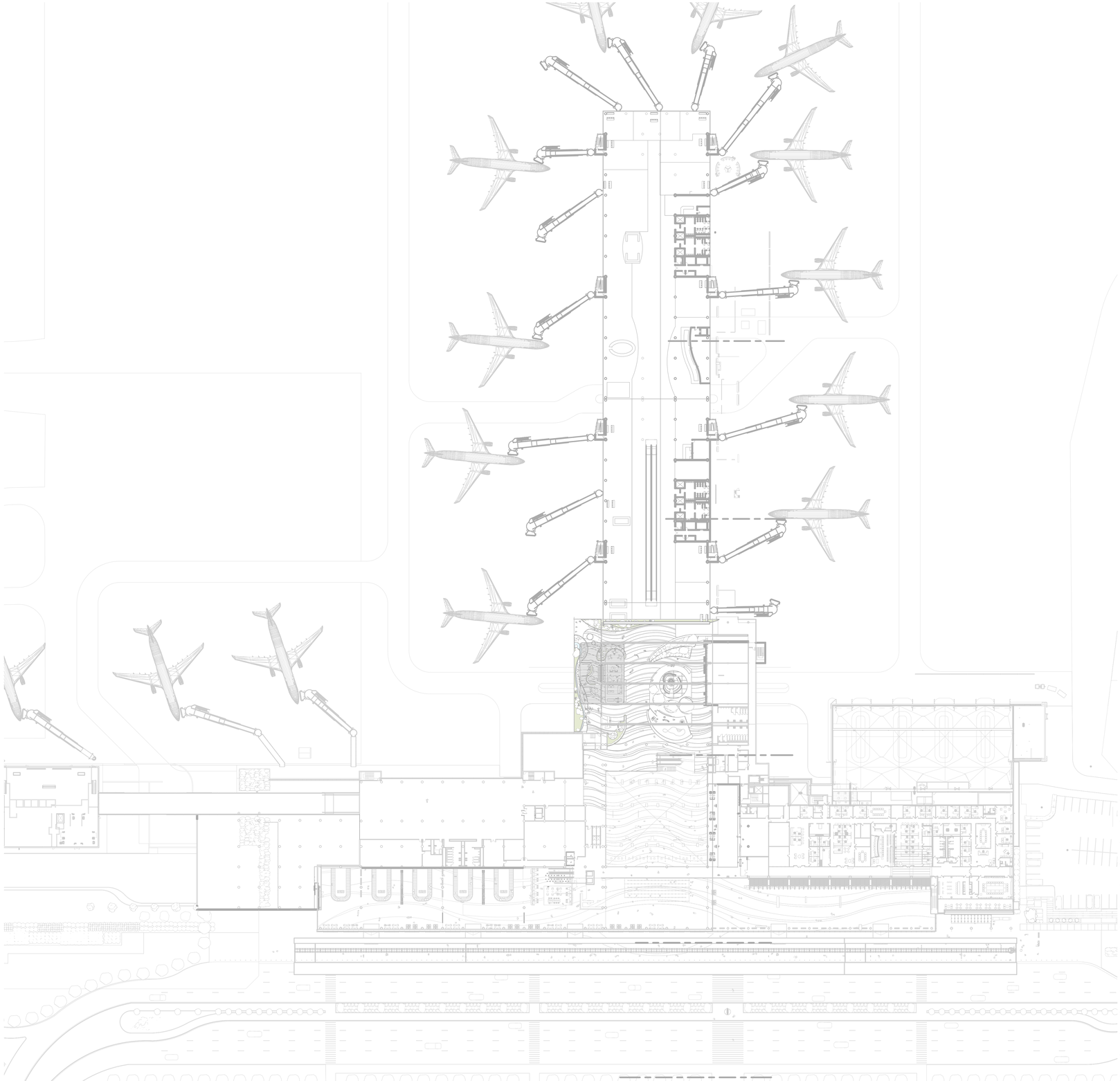
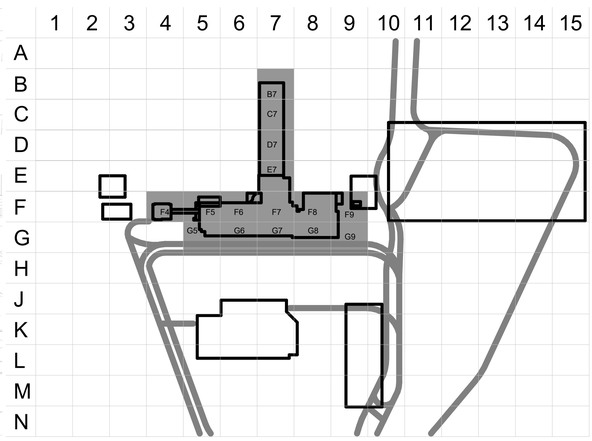


1 SECURITY PLAN TERMINAL LEVEL 2 - OVERALL
1" = 50'-0"



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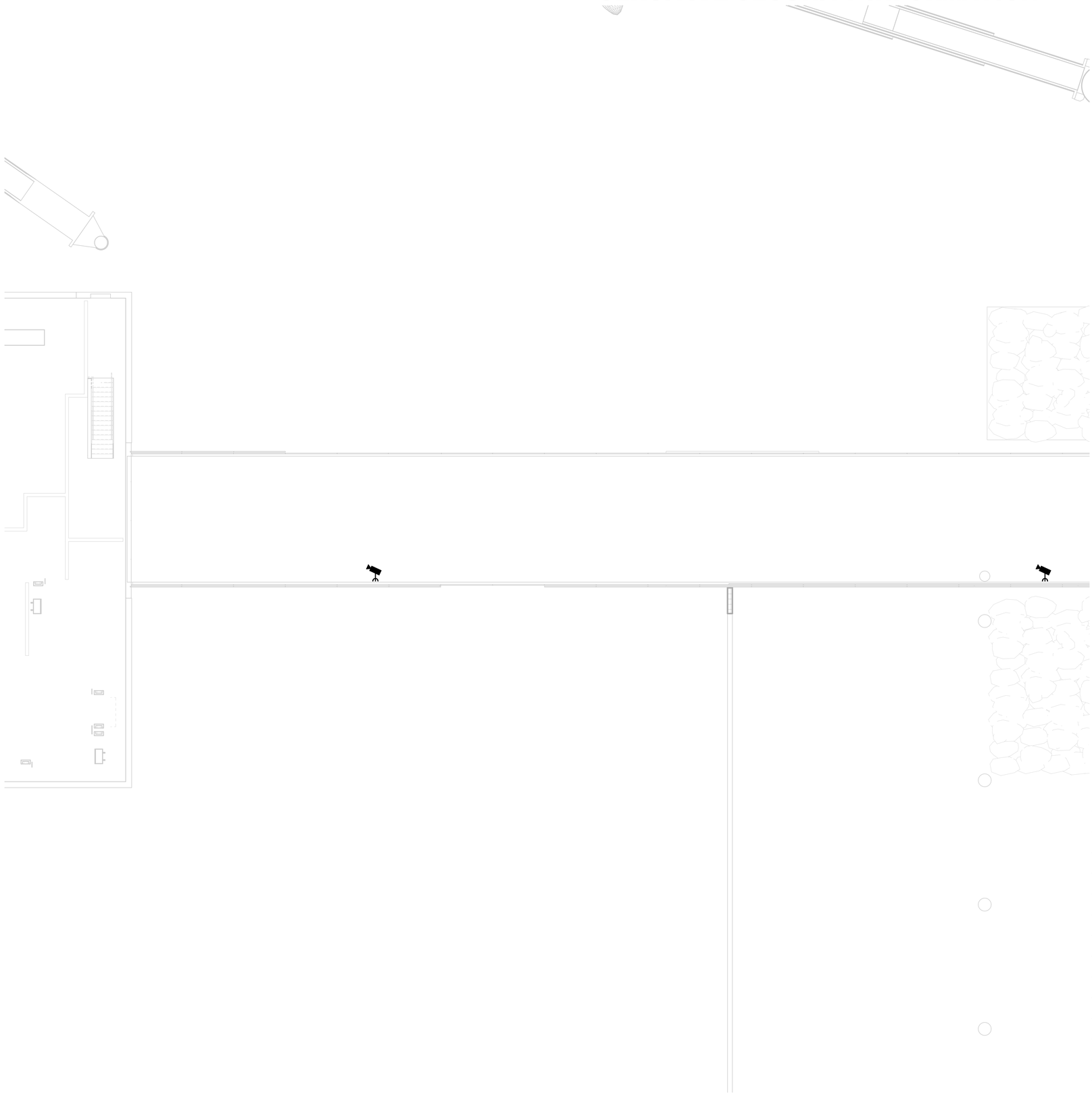
SECURITY PLAN TERMINAL LEVEL 2 - OVERALL

TY1.12

SENSITIVE SECURITY INFORMATION



1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE F4, AND F5
1/8" = 1'-0"

7/27/2026 11:25:55 AM

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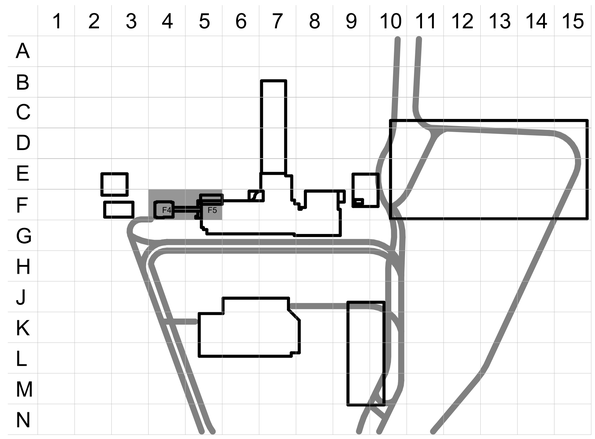

KEY PLAN

PLAN NORTH

TRUE NORTH

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SECURITY PLAN TERMINAL LEVEL 2 - ZONE F4, AND F5

TY1.12-1

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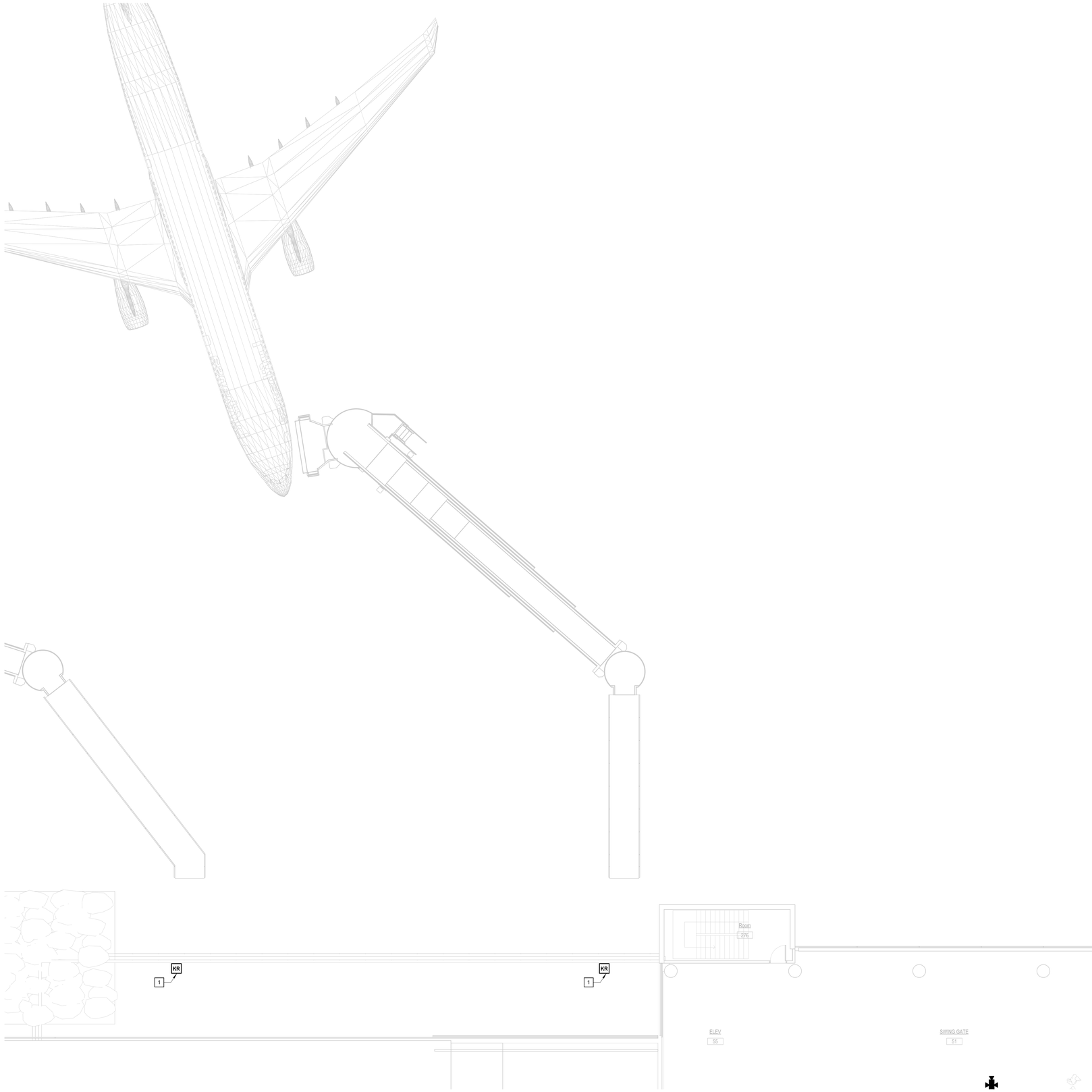

1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE F5, AND F6
1/8" = 1'-0"

KEYED NOTES # (THIS SHEET ONLY)

1. CARD READERS ARE FOR USE WITH THE TUG CHOP DOORS FOR BAGGAGE HANDLE SYSTEM.

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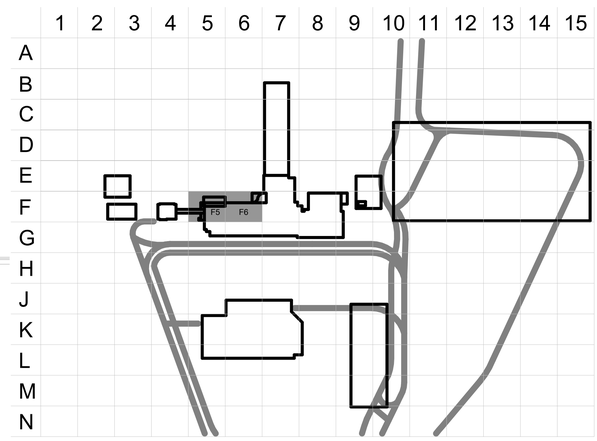

KEY PLAN

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SECURITY PLAN TERMINAL LEVEL 2 - ZONE F5, AND F6

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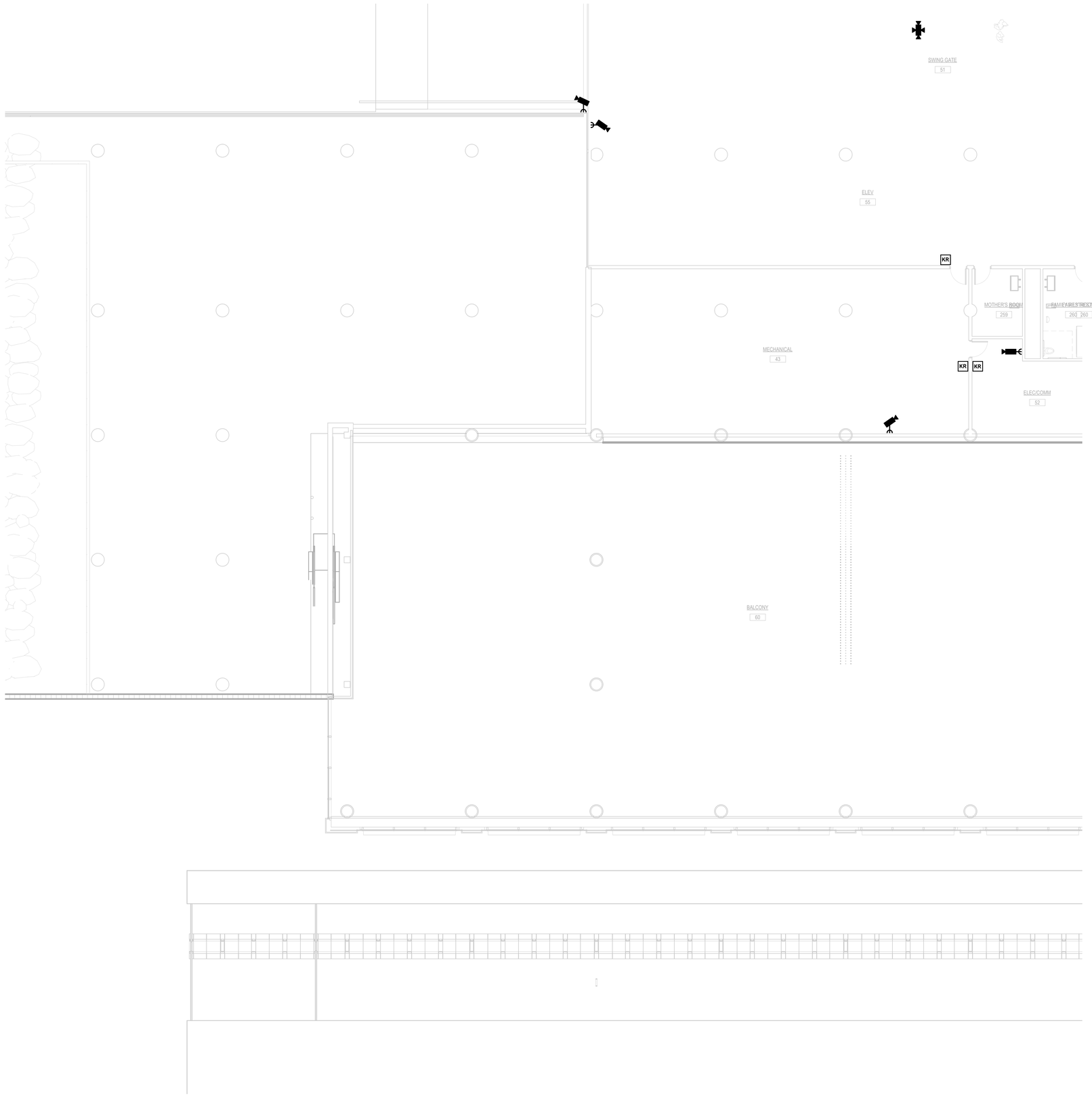

1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE E5, AND F5

1/8" = 1'-0"

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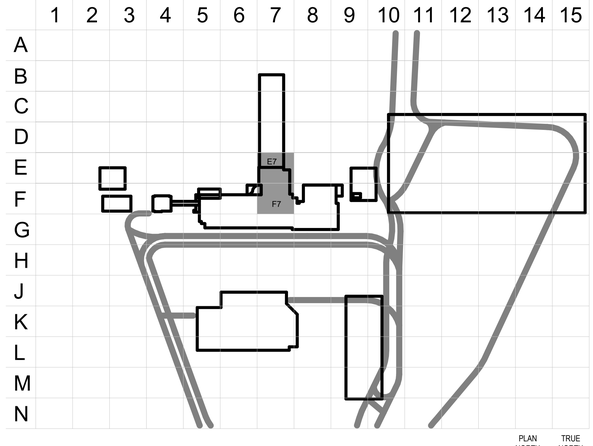

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SECURITY PLAN TERMINAL LEVEL 2 - ZONE E5, AND F5

TY1.12-3

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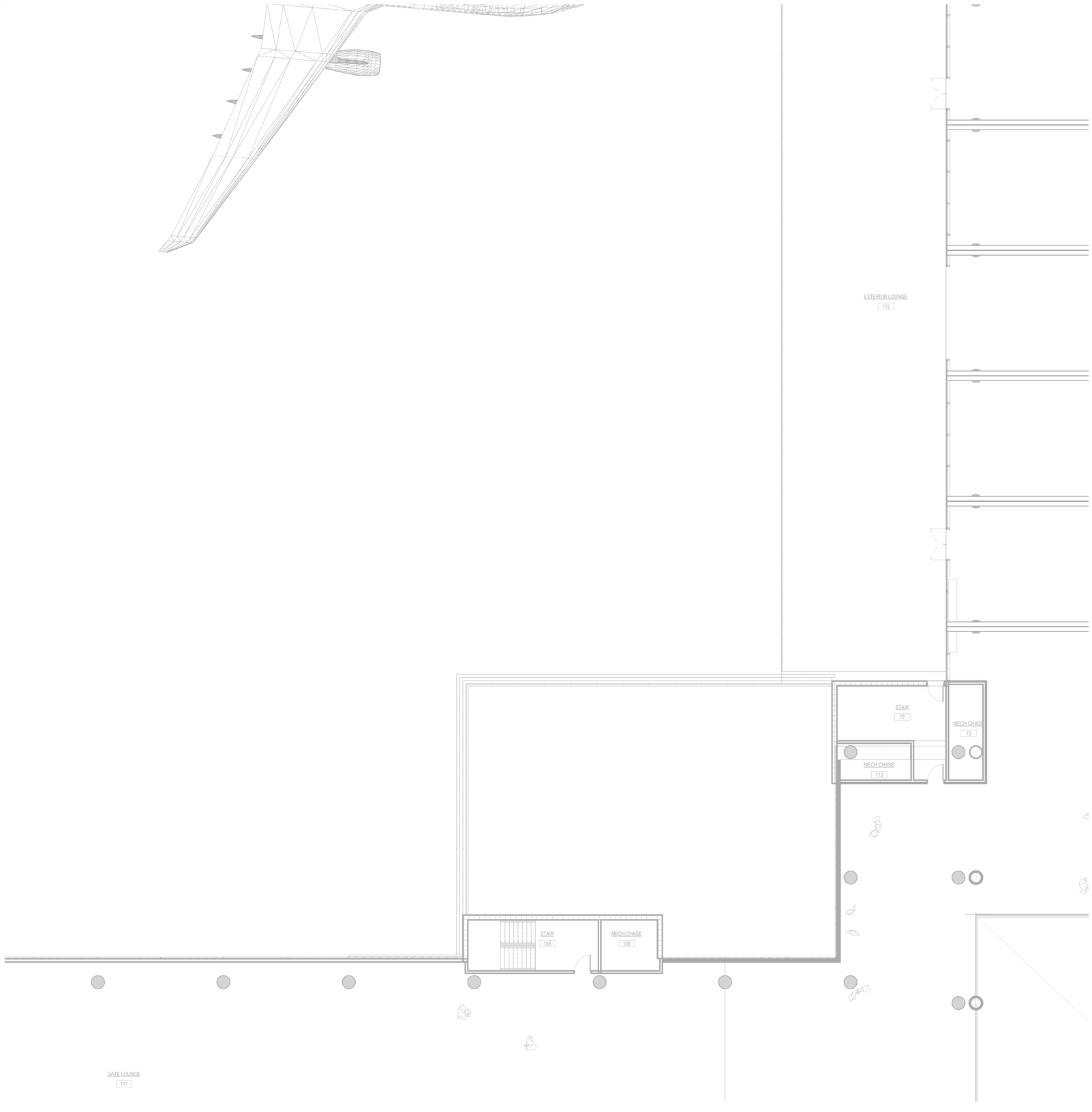

1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE E7
1/8" = 1'-0"

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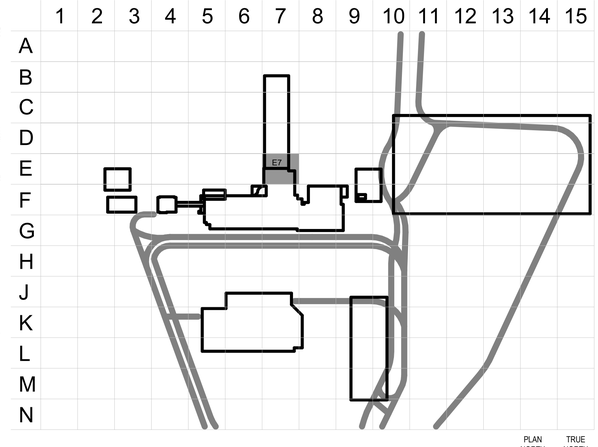

KEY PLAN

PROJECT

LITTLE ROCK AIRPORT TERMINAL

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1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE G6
1/8" = 1'-0"

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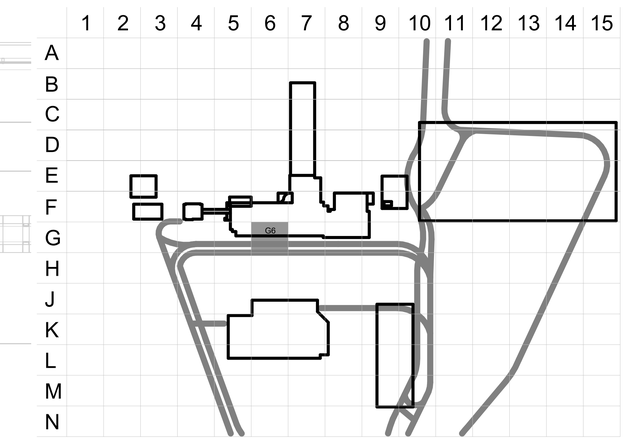

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SECURITY PLAN TERMINAL LEVEL 2 - ZONE G6

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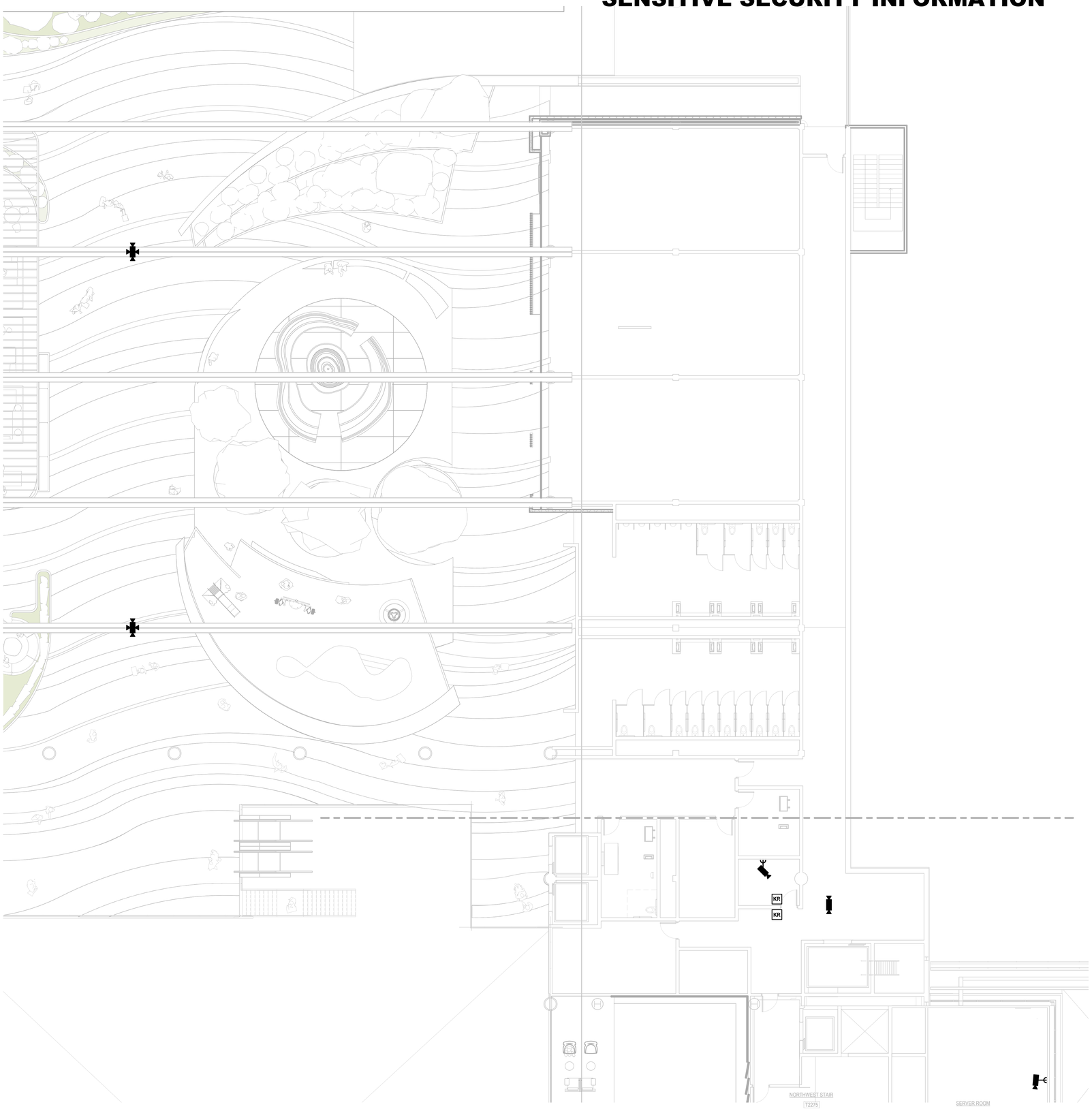
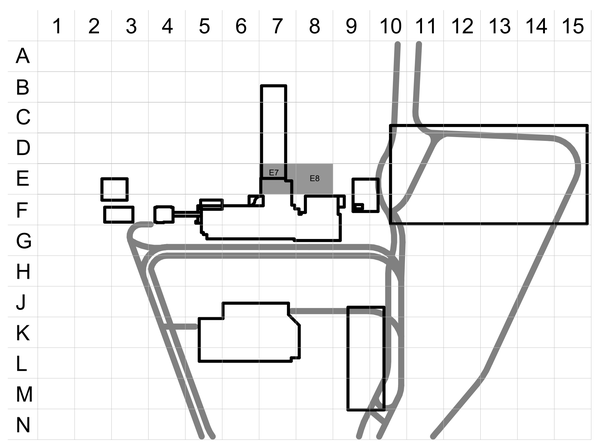
SENSITIVE SECURITY INFORMATION



1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE E7, AND E8
1/8" = 1'-0"



KEY PLAN

PLAN NORTH
TRUE NORTH

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SECURITY PLAN TERMINAL LEVEL 2 - ZONE E7, AND E8

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SENSITIVE SECURITY INFORMATION

1 SECURITY PLAN TERMINAL LEVEL 2 - ZONE G7, AND G8
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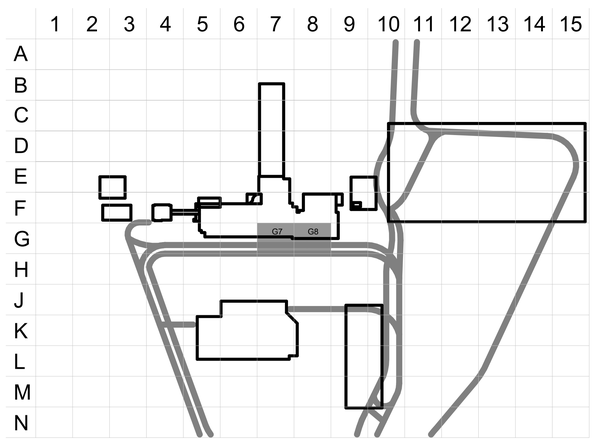

KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

LITTLE ROCK AIRPORT TERMINAL

CLIENT

ARCHITECT
Alliance
400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

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Polk Stanley Wilcox
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Little Rock, AR 72201

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SECURITY PLAN TERMINAL LEVEL 2 - ZONE G7, AND G8

TY1.12-7

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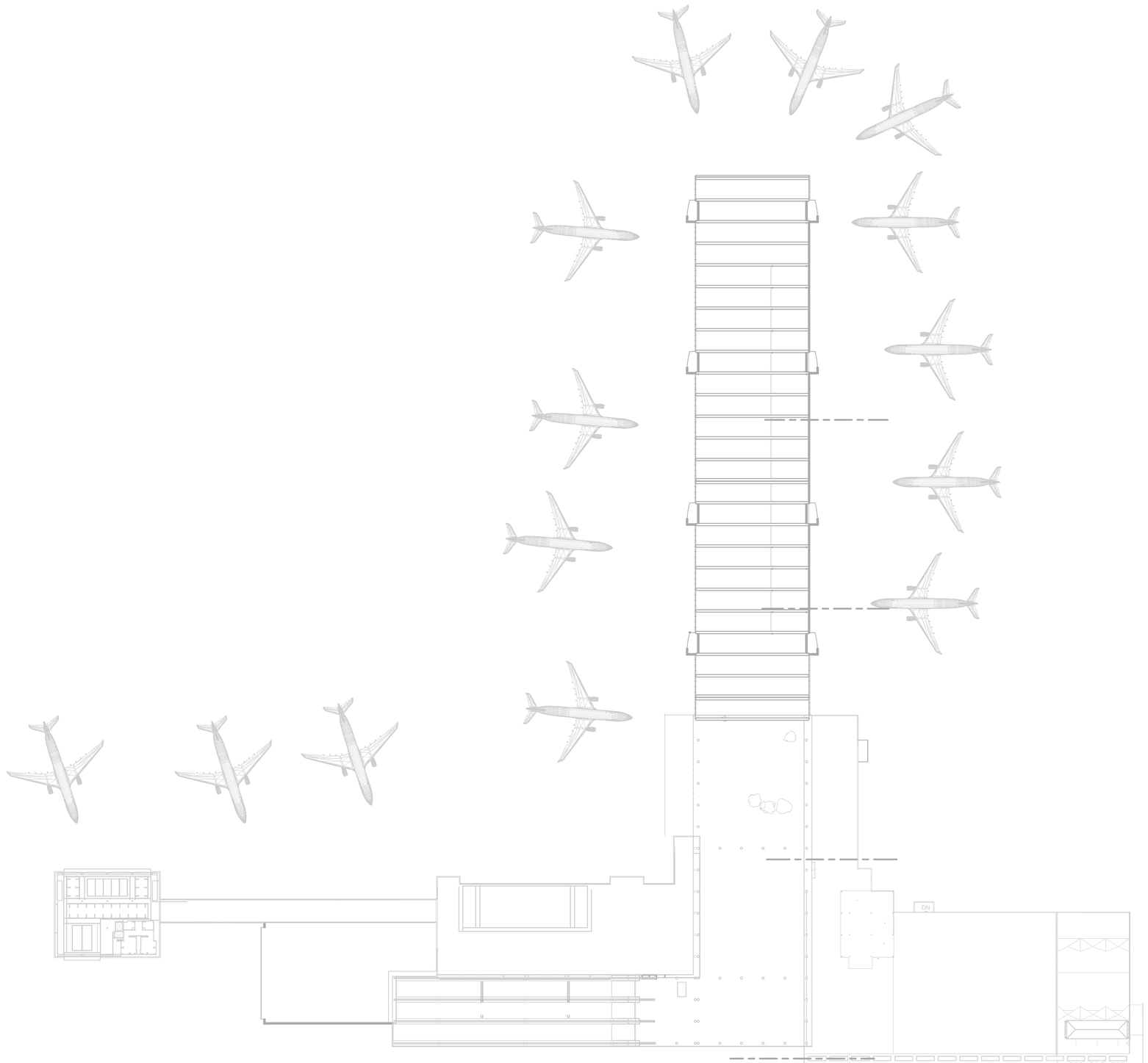

1 SECURITY PLAN TERMINAL ROOF - OVERALL
1" = 50'-0"

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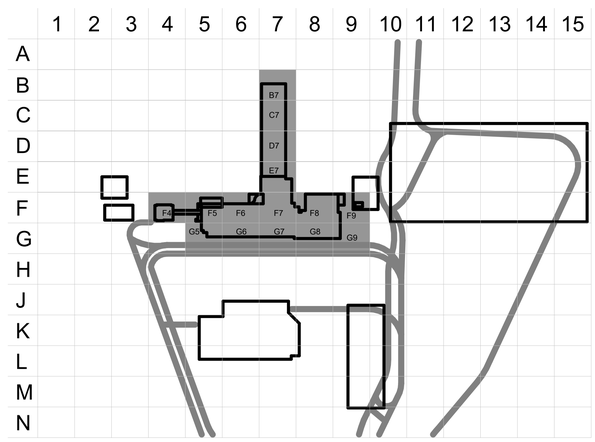

KEY PLAN

PLAN NORTH TRUE NORTH

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SECURITY PLAN TERMINAL ROOF - OVERALL

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1 SECURITY PLAN TERMINAL ROOF - ZONE F4
1/8" = 1'-0"

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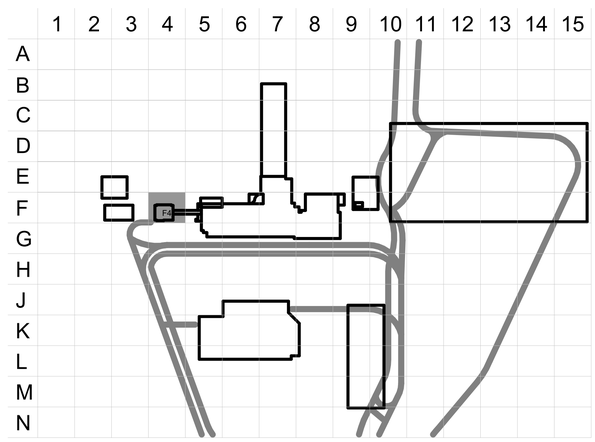

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SECURITY PLAN TERMINAL ROOF - ZONE F4

TY1.13-1

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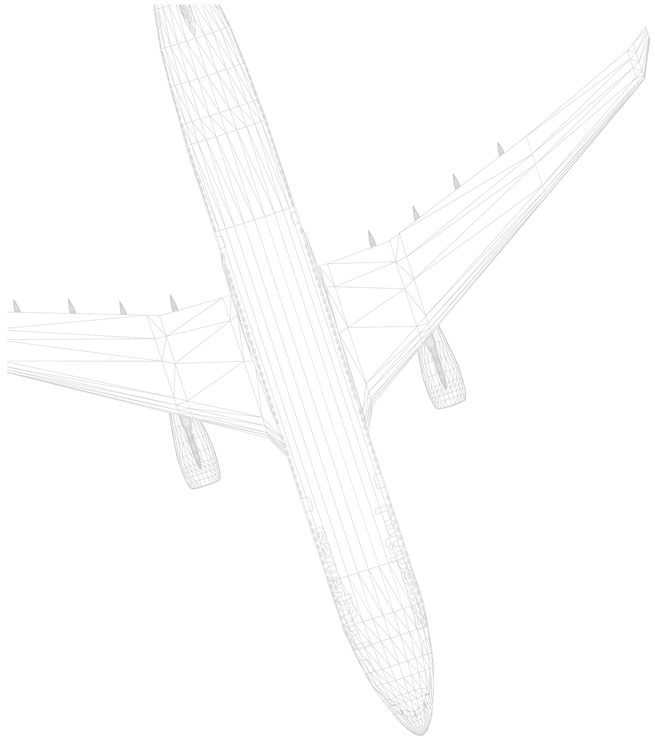

1 SECURITY PLAN TERMINAL ROOF - ZONE F5

1/8" = 1'-0"

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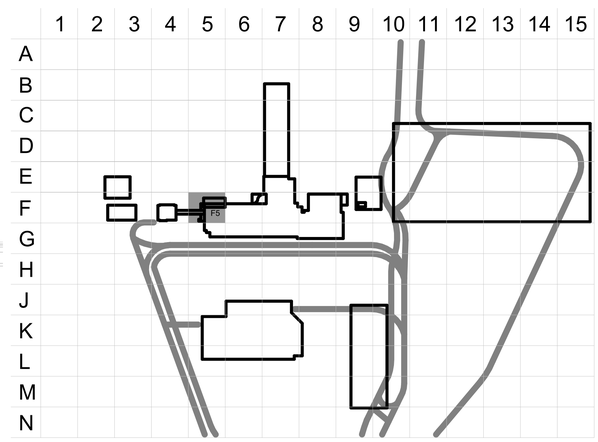

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SECURITY PLAN TERMINAL ROOF - ZONE F5

TY1.13-2

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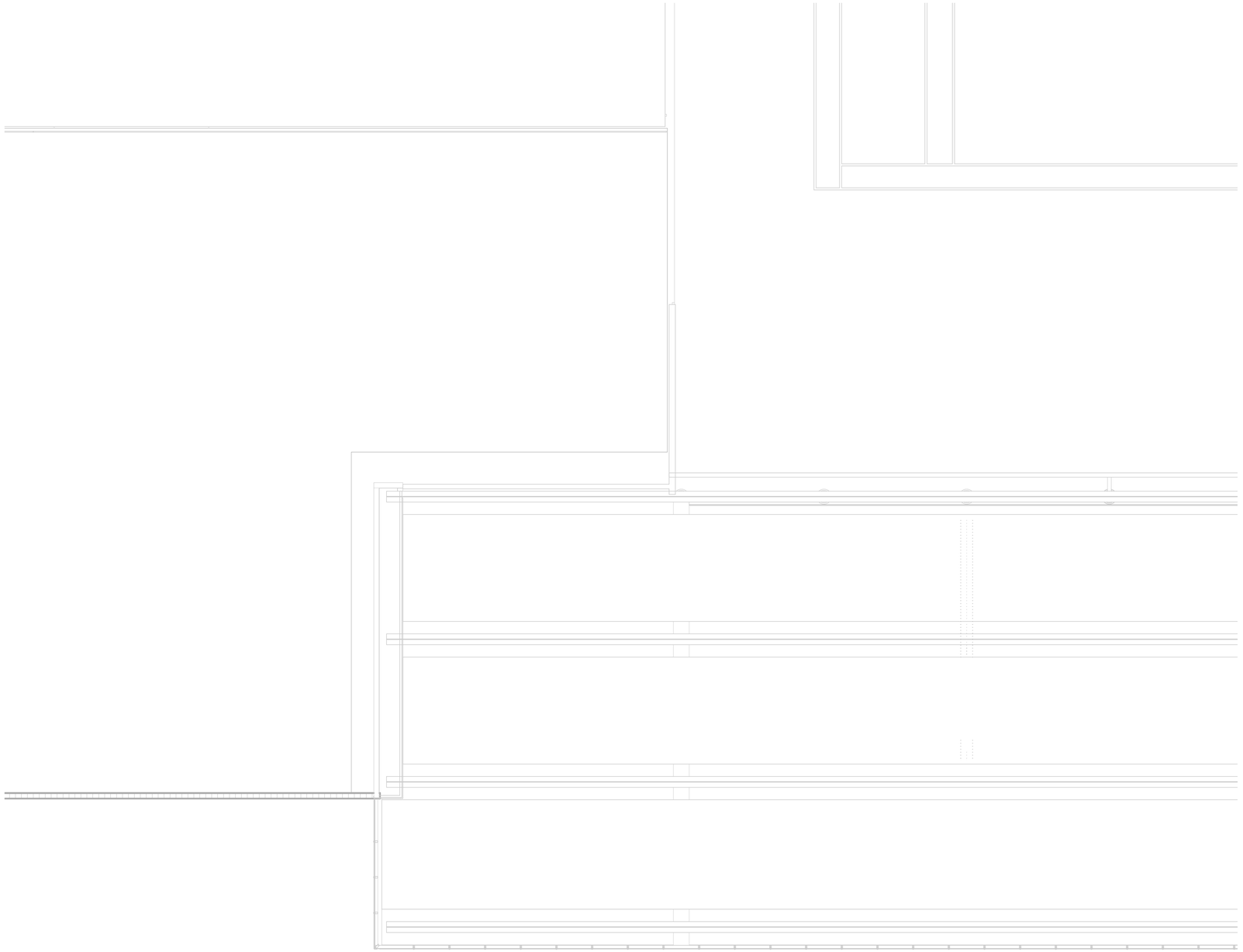

1 SECURITY PLAN TERMINAL ROOF - ZONE F6
1/8" = 1'-0"

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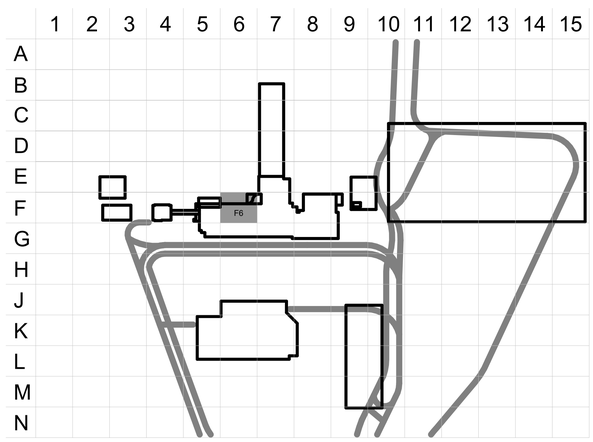

KEY PLAN

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SECURITY PLAN TERMINAL ROOF - ZONE F6

TY1.13-3

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1 SECURITY PLAN TERMINAL ROOF - ZONE E6
1/8" = 1'-0"

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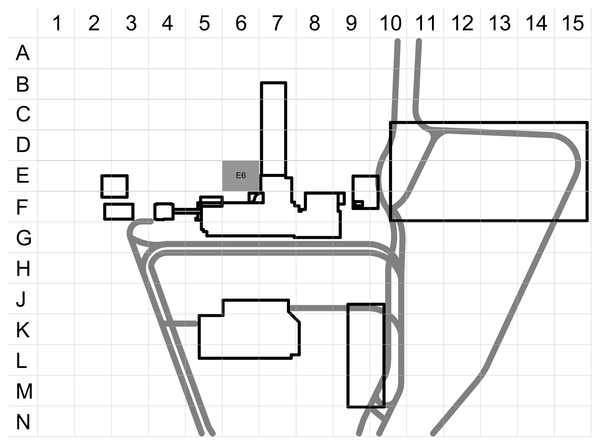

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SECURITY PLAN TERMINAL ROOF - ZONE E6

TY1.13-4

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1 SECURITY PLAN TERMINAL ROOF - ZONE G5
1/8" = 1'-0"

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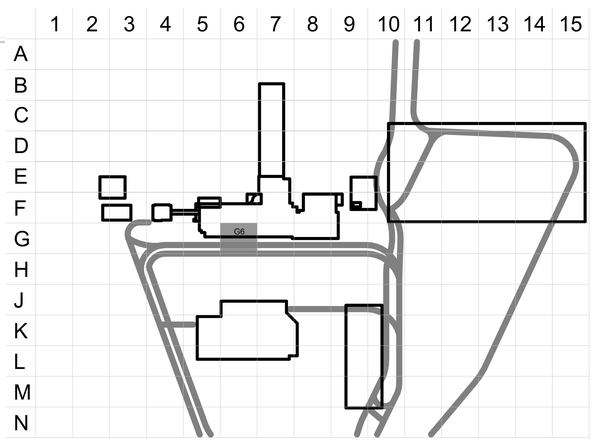

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SECURITY PLAN TERMINAL ROOF - ZONE G5

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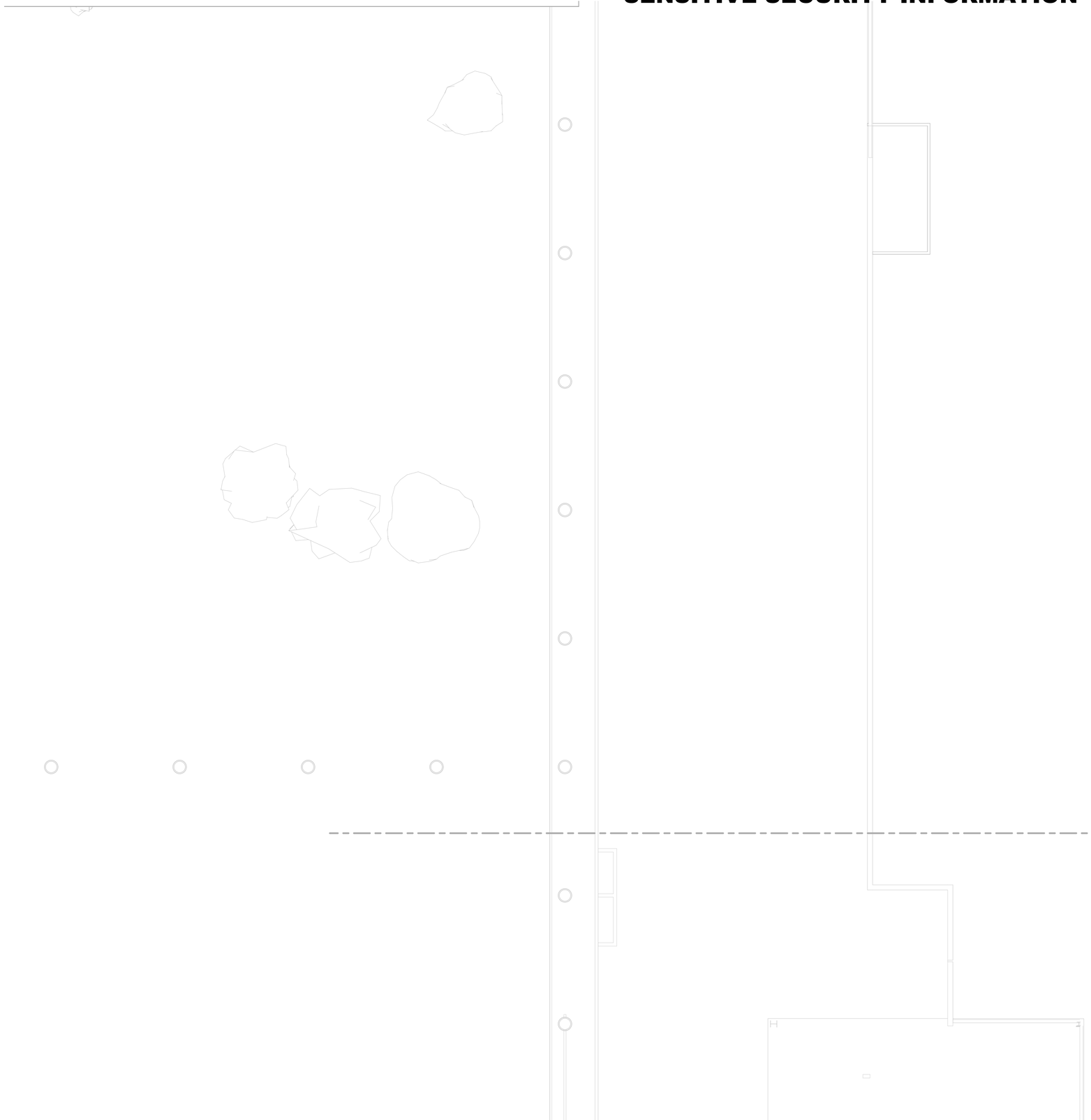

1 SECURITY PLAN TERMINAL ROOF - ZONE E7
1/8" = 1'-0"

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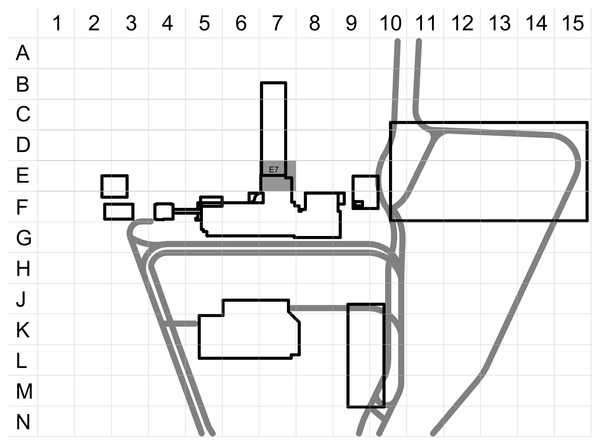

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PROJECT

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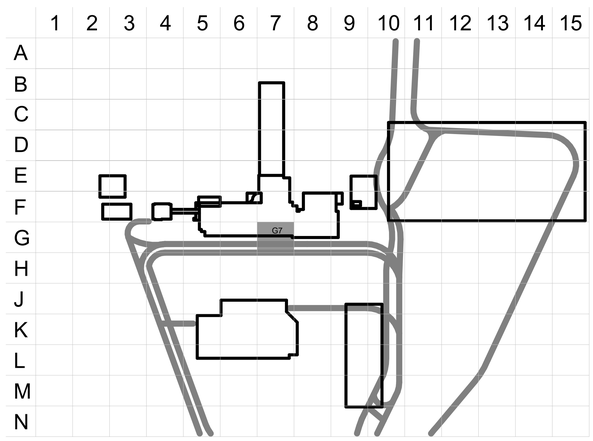
1 SECURITY PLAN TERMINAL ROOF - ZONE G7
1/8" = 1'-0"



KEY PLAN

PLAN NORTH TRUE NORTH

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SECURITY PLAN TERMINAL ROOF - ZONE G7

TY1.13-7

7/27/2026 11:26:28 AM

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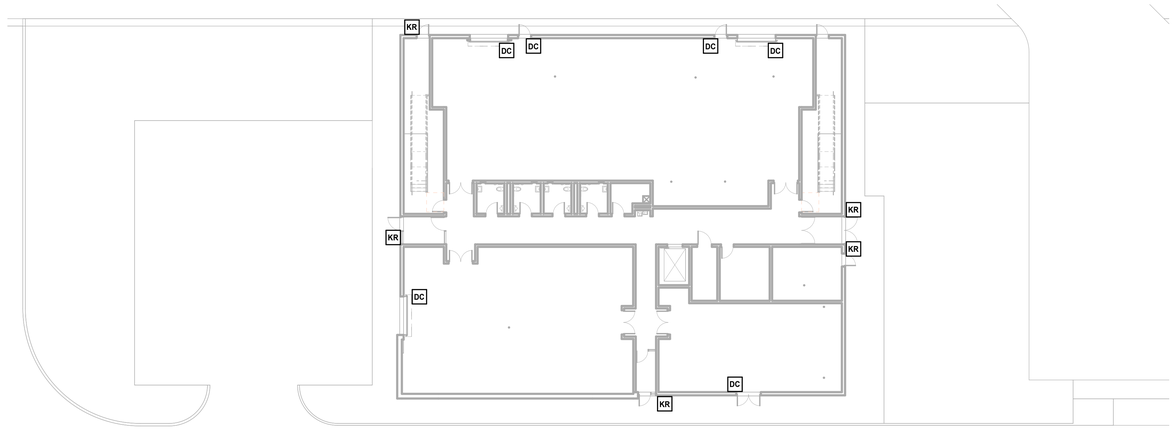

1 SECURITY PLAN CUP LEVEL 1 - ZONE F4
1/16" = 1'-0"

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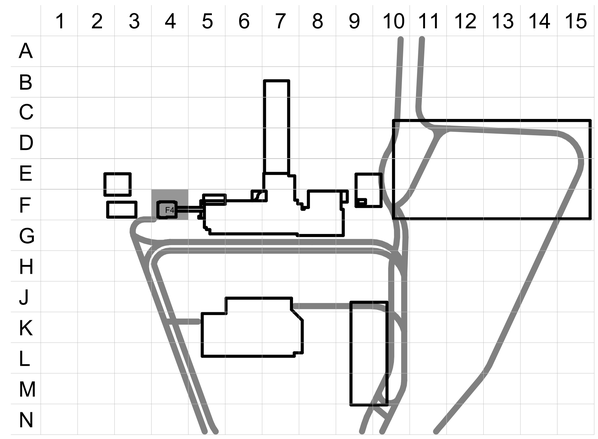

KEY PLAN

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LITTLE ROCK AIRPORT TERMINAL

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400 Clifton Avenue
Minneapolis, MN 55403
612-874-4100

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Polk Stanley Wilcox
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SECURITY PLAN CUP LEVEL 1 - ZONE F4

TY1.21

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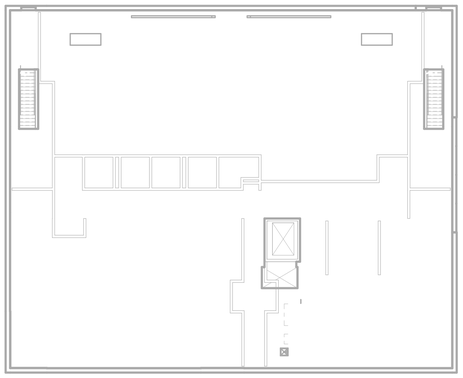

1 SECURITY PLAN CUP LEVEL 2 - ZONE F4
1/16" = 1'-0"

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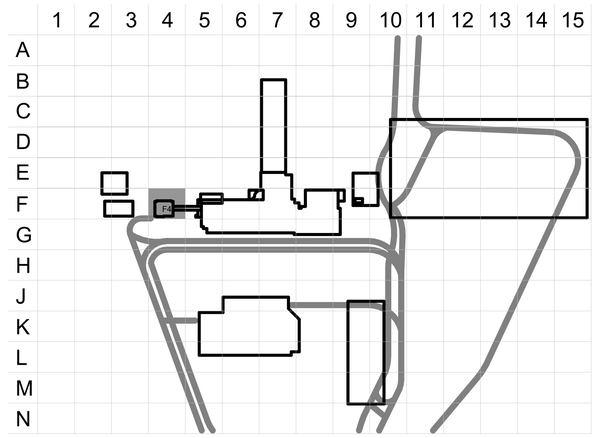

KEY PLAN

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SECURITY PLAN CUP LEVEL 2 - ZONE F4

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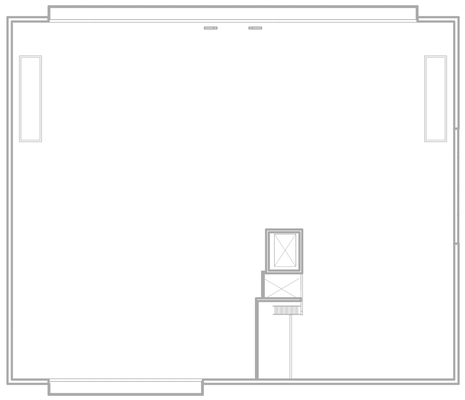

1 SECURITY PLAN CUP - ROOF - ZONE F4
1/16" = 1'-0"

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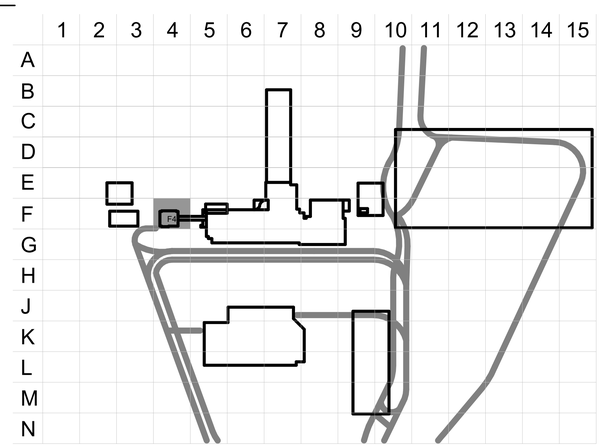

KEY PLAN

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SECURITY PLAN CUP - ROOF - ZONE F4

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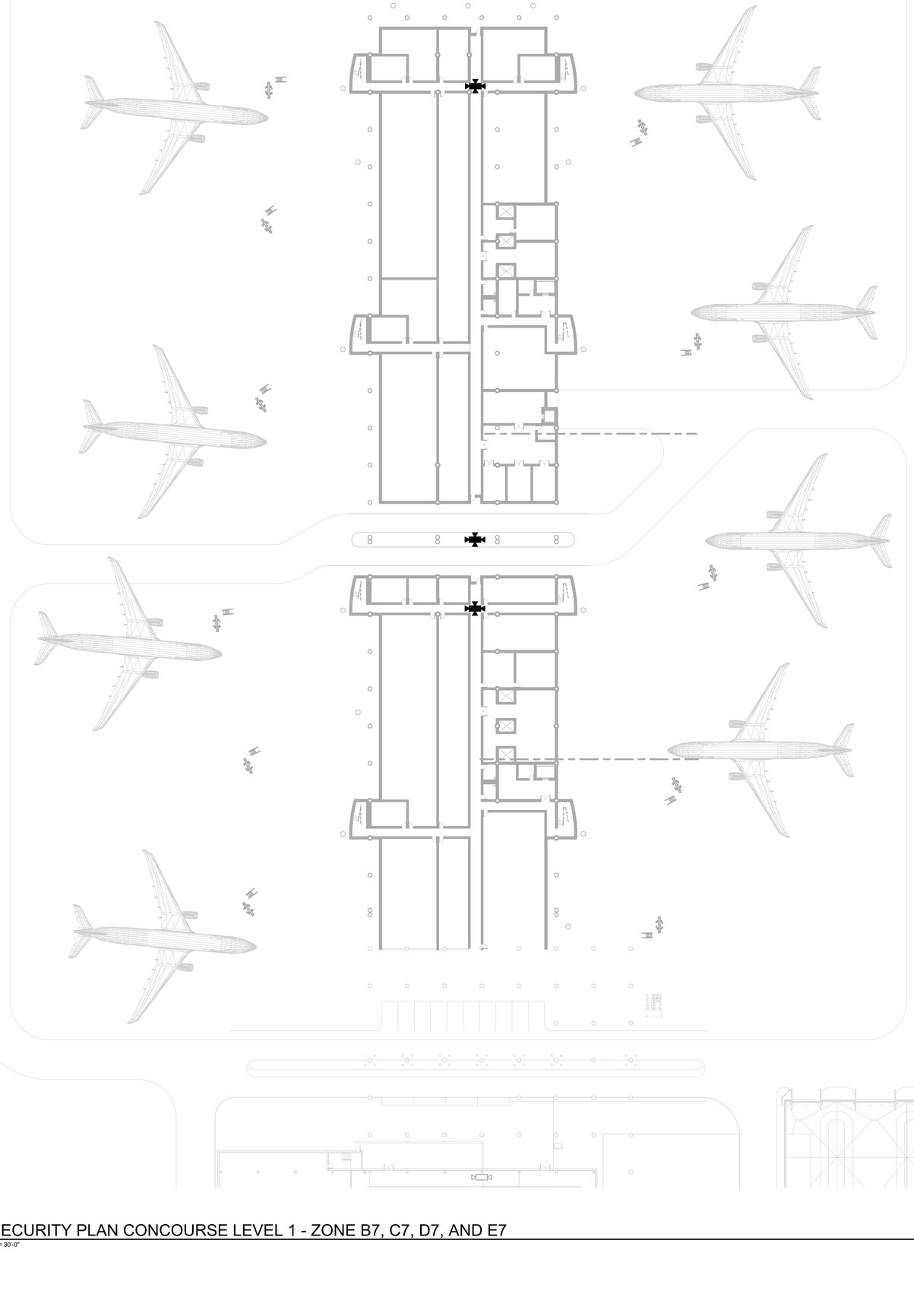
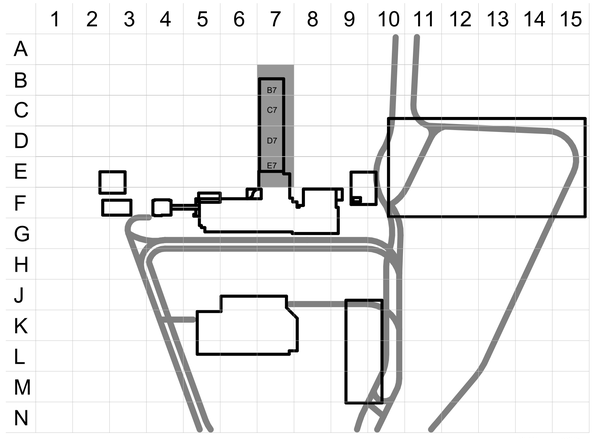


1 SECURITY PLAN CONCOURSE LEVEL 1 - ZONE B7, C7, D7, AND E7

1" = 30'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

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SECURITY PLAN CONCOURSE LEVEL 1 - ZONE B7, C7, D7, AND E7

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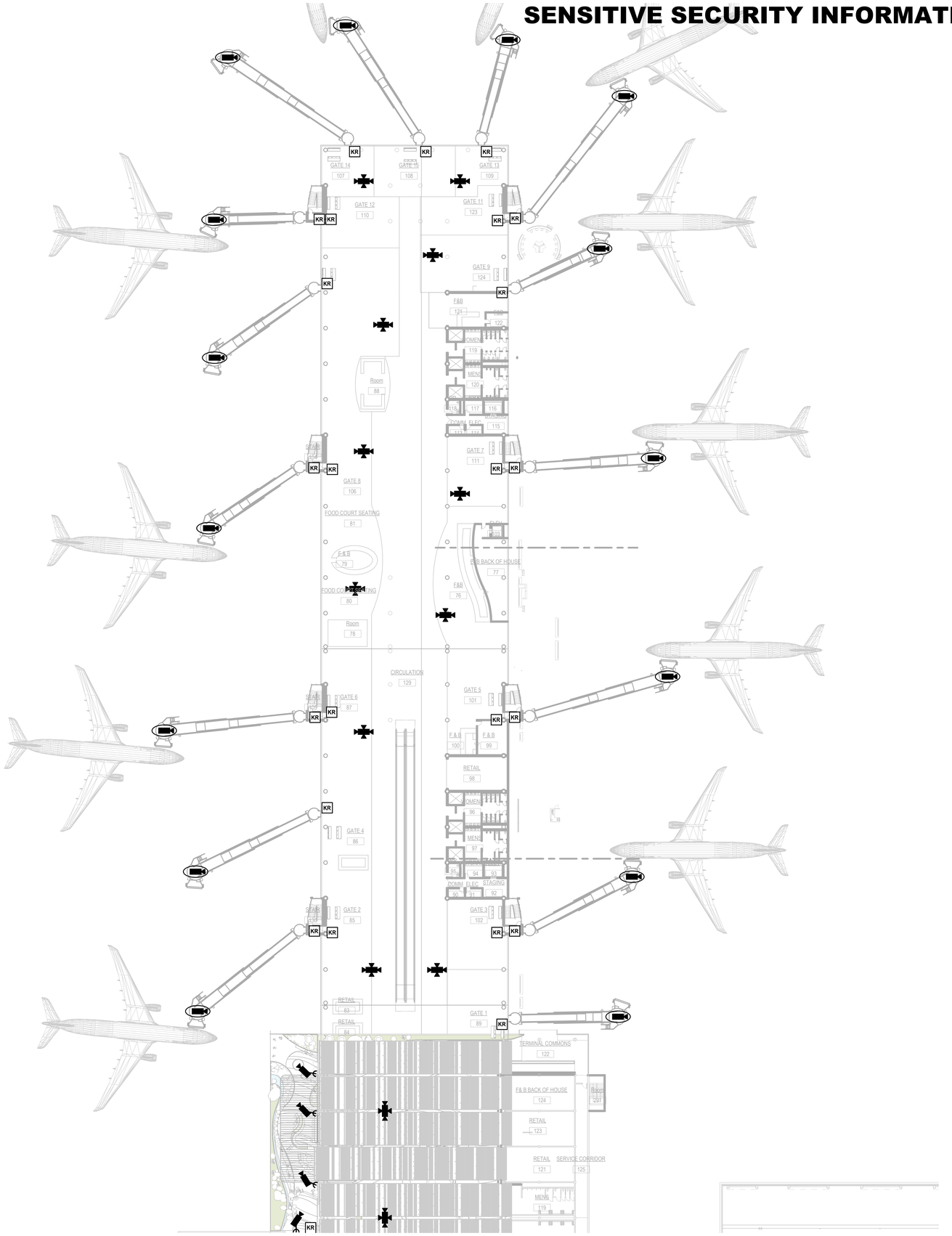

1 SECURITY PLAN CONCOURSE LEVEL 2 - ZONE B7, C7, D7, AND E7

1" = 30'-0"

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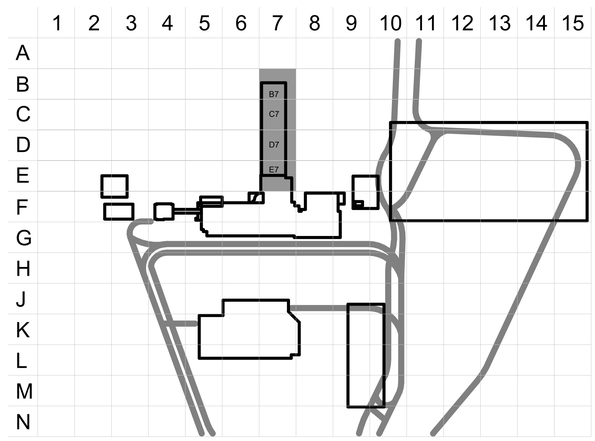

KEY PLAN

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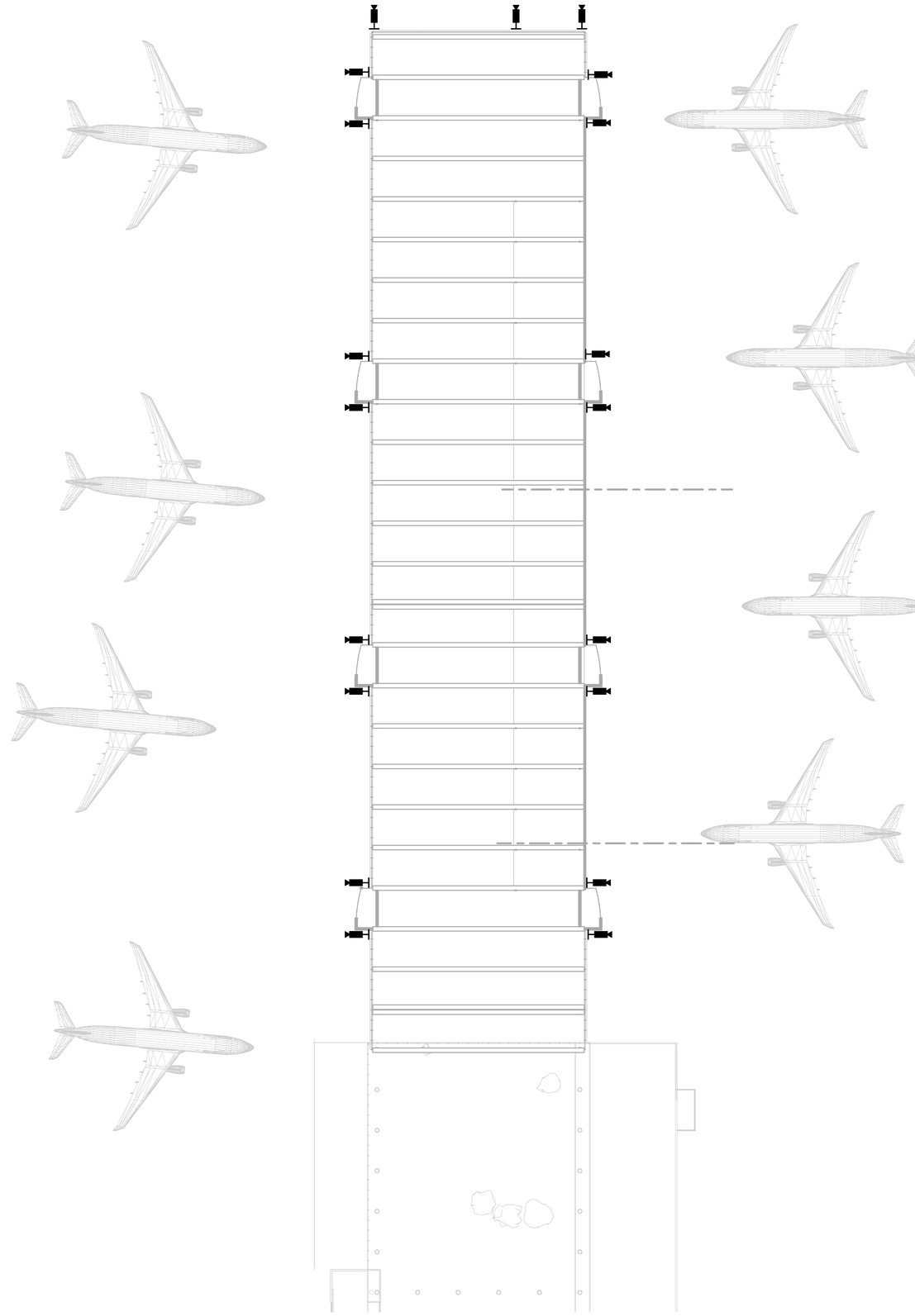
SECURITY PLAN CONCOURSE LEVEL 2 - ZONE B7, C7, D7, AND E7

TY1.32

SENSITIVE SECURITY INFORMATION



1 SECURITY PLAN CONCOURSE ROOF - ZONE B7, C7, D7, AND E7
1" = 30'-0"

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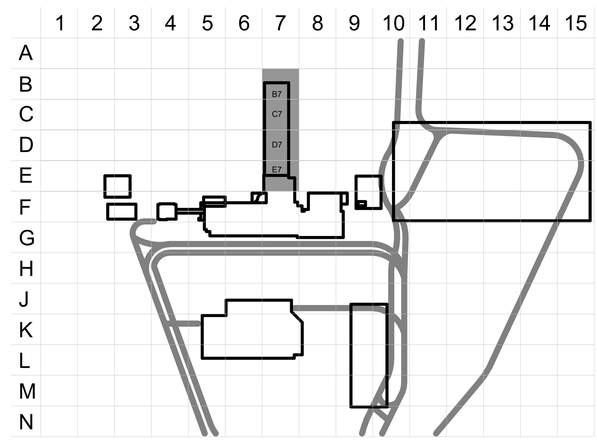

KEY PLAN

PROJECT

LITTLE ROCK AIRPORT TERMINAL

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SECURITY PLAN CONCOURSE ROOF - ZONE B7, C7, D7, AND E7

TY1.33

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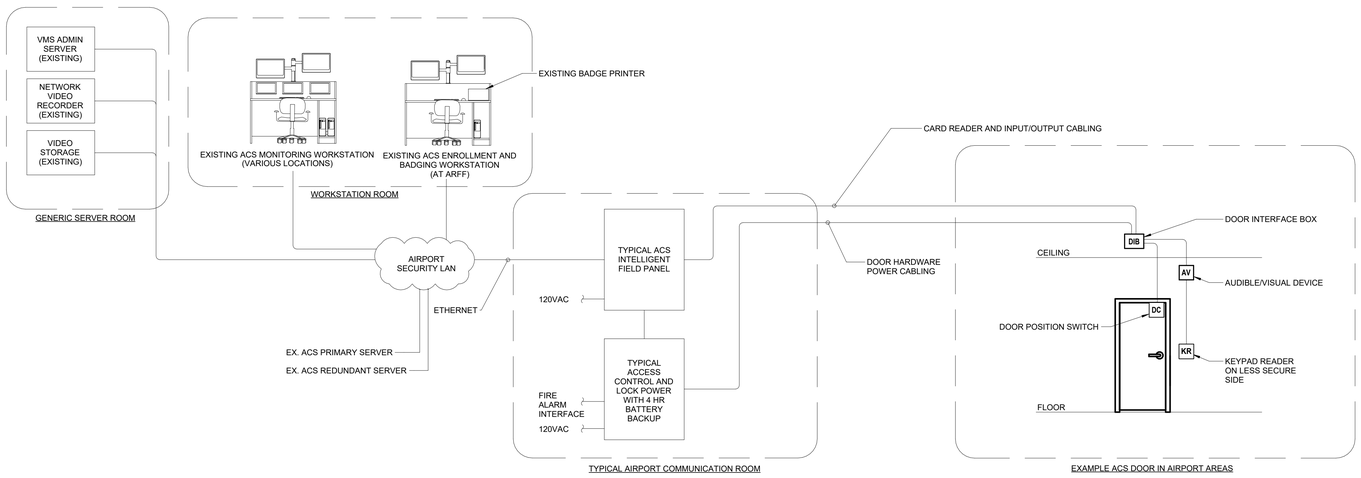

1 ACCESS CONTROL SYSTEM BLOCK DIAGRAM - TYPICAL

NTS

PROJECT

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SECURITY WIRING DIAGRAMS

TY5.01

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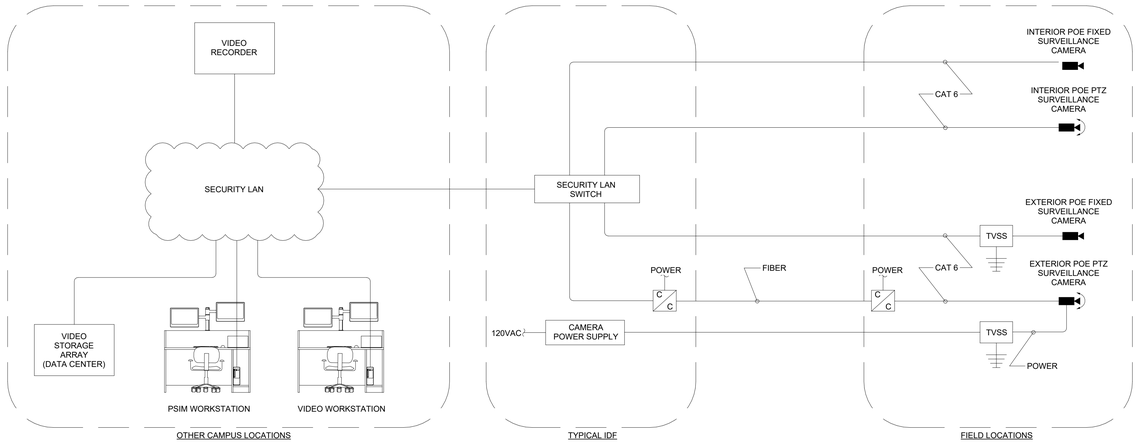
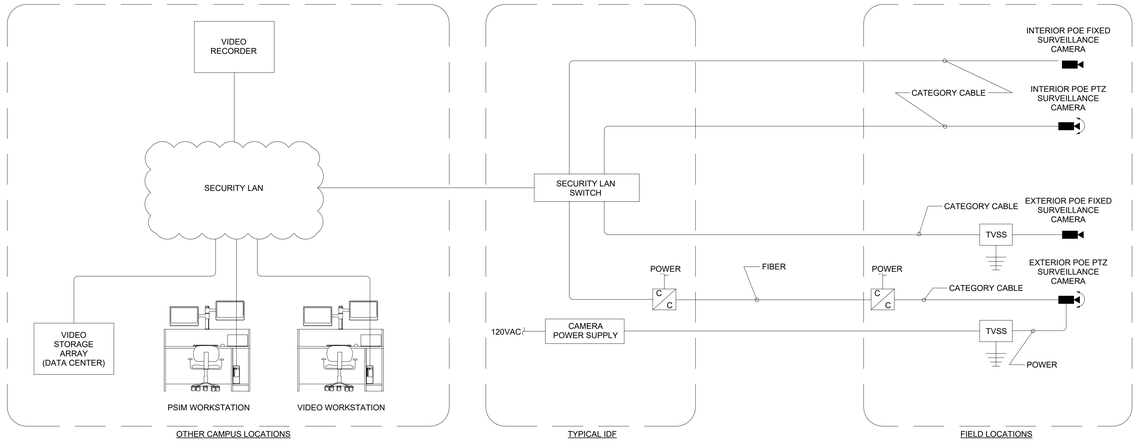


1 VIDEO SURVEILLANCE SYSTEM BLOCK DIAGRAM
NTS



2 VIDEO SURVEILLANCE SYSTEM DIAGRAM
NTS

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SECURITY WIRING DIAGRAMS

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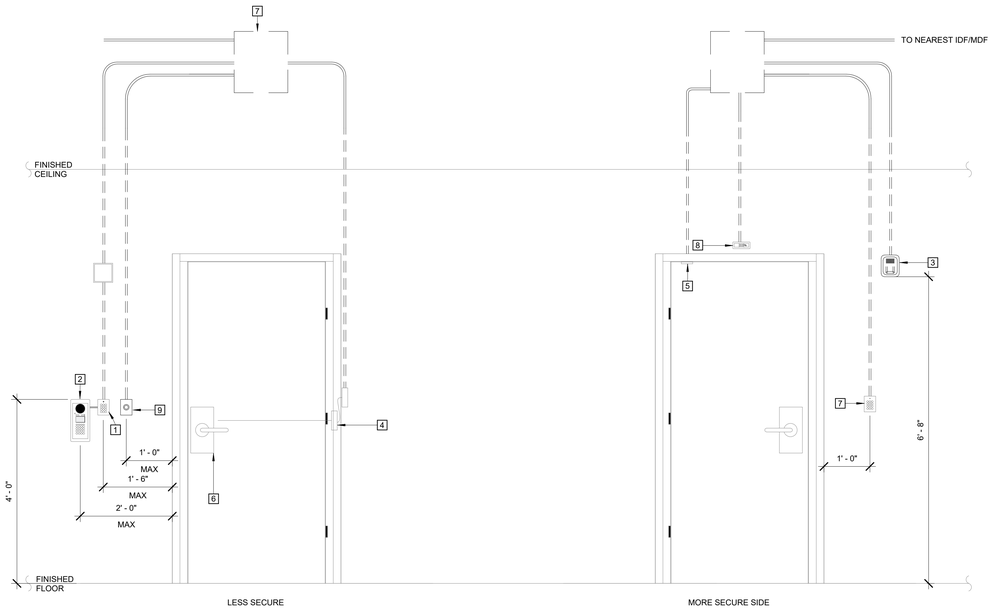

OPERATION DESCRIPTION

ACP LOSS OF POWER

FAIL SECURE LOCK:

1. UPON LOSS OF AC POWER TO THE ACP, AN AC FAIL ALARM SHALL BE SENT TO THE ALARM MONITORING WORKSTATION. ACP SHALL CONTINUE OPERATING ON BATTERY BACKUP, AND DOOR SHALL CONTINUE *NORMAL OPERATION*.
2. IF AC POWER IS RESTORED PRIOR TO EXHAUSTION OF BATTERY BACKUP, THE AC FAIL ALARM SHALL CLEAR AND DOOR SHALL CONTINUE *NORMAL OPERATION*.
3. IF BATTERY BACKUP IS EXHAUSTED PRIOR TO AC POWER RESTORATION, AN ACP OFFLINE ALARM SHALL BE SENT TO THE ALARM MONITORING WORKSTATION. DOOR IS NOT MONITORED DURING THIS TIME. ACCESS SHALL BE POSSIBLE ON LESS SECURE SIDE OF DOOR VIA KEYED CYLINDER. EGRESS SHALL BE ALLOWED AT ALL TIMES FROM THE MORE SECURE SIDE OF DOOR.
4. UPON POWER RESTORATION TO THE ACP AFTER OFFLINE STATE DUE TO AC AND BATTERY FAILURE, THE ACP OFFLINE ALARM SHALL CLEAR AT THE ALARM MONITORING WORKSTATION AND DOOR SHALL RESUME *NORMAL OPERATION*.

FAIL SAFE LOCK:

1. UPON LOSS OF AC POWER TO THE ACP, AN AC FAIL ALARM SHALL BE SENT TO THE ALARM MONITORING WORKSTATION. ACP SHALL CONTINUE OPERATING ON BATTERY BACKUP, AND DOOR SHALL CONTINUE *NORMAL OPERATION*.
2. IF AC POWER IS RESTORED PRIOR TO EXHAUSTION OF BATTERY BACKUP, THE AC FAIL ALARM SHALL CLEAR AND DOOR SHALL CONTINUE *NORMAL OPERATION*.
3. IF BATTERY BACKUP IS EXHAUSTED PRIOR TO AC POWER RESTORATION, AN ACP OFFLINE ALARM SHALL BE SENT TO THE ALARM MONITORING WORKSTATION. ELECTRIFIED DOOR HARDWARE SHALL UNLOCK AND ALLOW FREE EGRESS FROM BOTH SIDES OF THE DOOR, AND DOOR IS NOT MONITORED DURING THIS TIME.
4. UPON POWER RESTORATION TO THE ACP AFTER OFFLINE STATE DUE TO AC AND BATTERY FAILURE, THE ACP OFFLINE ALARM SHALL CLEAR AT THE ALARM MONITORING WORKSTATION AND DOOR SHALL BE SECURED VIA THE ELECTRIFIED DOOR HARDWARE, AND RETURN TO *NORMAL OPERATION*.

FIRE ALARM OPERATION

FAIL SECURE LOCK:

1. UPON FIRE ALARM ACTIVATION, DOOR SHALL CONTINUE *NORMAL OPERATION*.
2. *ALARM OPERATION* IS APPLICABLE FOR THE DURATION OF THE FIRE ALARM.

FAIL SAFE LOCK:

1. UPON FIRE ALARM ACTIVATION, ELECTRIFIED DOOR HARDWARE SHALL UNLOCK AND ALLOW FREE EGRESS FROM BOTH SIDES OF THE DOOR.
2. *ALARM OPERATION* IS APPLICABLE FOR THE DURATION OF THE FIRE ALARM.
3. UPON FIRE ALARM RESET, DOOR SHALL BE SECURED VIA THE ELECTRIFIED DOOR HARDWARE AND RETURN TO *NORMAL OPERATION*.

KEYED NOTES

(THIS DETAIL ONLY)

1	CARD READER WITH INTERGATED KEYPAD	7	ADDITIONAL CARD READRES SHALL BE OFF SET FROM READER ON LESS SECURE SIDE OF DOOR WHEN A READ IN AND READ OUT DOOR TYPE IS NEEDED.
2	INTERCOM	8	REX MOTION DETECTOR
3	AUDIBLE VISUAL ALARM	9	REX PUSH BUTTON
4	POWER TRANSFER HINGE	10	PASSIVE INFRARED REQUEST TO EXIT
5	DOOR POSITION SWITCH		
6	ELECTRIFIED MOTORISE LOCK WITH INTREGAL REQUEST TO EXIT		

GENERAL NOTE

1. THIS IS A TYPICAL ELEVATION SHOWING THE MOUNTING LOCATIONS OF PUBLIC FACING DEVICES ON ACCESS CONTROLLED DOORS, NOT ALL DOORS WILL HAVE THE SAME AMOUNT OR TYPES OF DEVICES, FOR DOOR OPERATION.
2. ALL DIMENSIONS SHOWN ARE MAXIMUM DISTANCE FOR DEVICES AND JUNCTION BOXES.
3. CONDUIT SHALL BE 3/4" MINIMUM. SIZED CONDUIT ACCORDING TO DEVICE TO FILL RATIO.
4. SIZE JUNCTION BOX TO MAXIMUM SIZE ACCORDING TO DEVICE MANUFACTURER'S RECOMMENDATIONS.

001 TYPICAL SECURITY DOOR DEVICE HEIGHTS

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SECURITY ACCESS CONTROL DOOR ELEVATIONS

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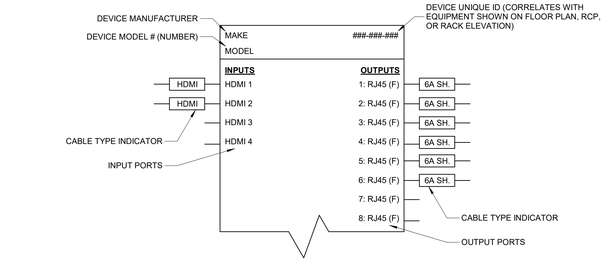
ABBREVIATIONS

AFILS	-	AUDIO FREQUENCY INDUCTION LOOP SYSTEM
AOR	-	AREA OF REFUGE
AHJ	-	AUTHORITY HAVING JURISDICTION
AP	-	ACCESS POINT
ATS	-	AUTOMATIC TRANSFER SWITCH
APC	-	ANGLED PHYSICAL CONTACT
AVS	-	ALTERNATE VIEWING STATION
BC	-	BELOW CEILING
BMS	-	BALANCED MAGNETIC SWITCH
C	-	CONDUIT
CAM	-	CAMERA
CIF	-	COMMON INTERMEDIATE FORMAT
CNN	-	CABLE NEWS NETWORK
COMM	-	COMMUNICATION
CR	-	COMMUNICATION ROOM
CRAC	-	COMPUTER ROOM AIR CONDITIONER
CT	-	CURRENT TRANSFORMER
DAB	-	DIGITAL AUDIO BUS
DAF	-	DIGITAL AUDIO FORMAT
DAS	-	DISTRIBUTED ANTENNA SYSTEM
DC	-	DATA CABINET
DDC	-	DISPLAY DEVICE CONTROLLER
DIU	-	DISPLAY INTERFACE UNIT
DP	-	DISTRIBUTION PANEL
DWG	-	DRAWING
ELEC	-	ELECTRIC (OR) ELECTRICAL
EMT	-	ELECTRICAL METALLIC TUBING
ER	-	EXISTING RELOCATED
ETR	-	EXISTING TO REMAIN
EVIDS	-	ELECTRONIC VISUAL INFORMATION DISPLAY SYSTEM
EX	-	EXISTING
FO	-	FIBER OPTIC
FOV	-	FIELD OF VIEW
GC	-	GENERAL CONTRACTOR
GTC	-	GROUND TRANSPORTATION CENTER
ICR	-	INTERMEDIATE COMMUNICATION ROOM
IDF	-	INTERMEDIATE DISTRIBUTION FRAME
IMC	-	INTERMEDIATE METAL CONDUIT
IFP	-	INTELLIGENT FIELD PANEL
IP	-	INTERNET PROTOCOL
IPS	-	IMAGES PER SECOND
I/O	-	INPUT/OUTPUT
IS	-	INFORMATION SYSTEMS
LAN	-	LOCAL AREA NETWORK
LCD	-	LIQUID CRYSTAL DISPLAY
LED	-	LIGHT EMITTING DIODE
MATV	-	MASTER ANTENNA TELEVISION
MCR	-	MAIN COMMUNICATION ROOM
MDF	-	MAIN DISTRIBUTION FRAME
MMF	-	MULTIMODE FIBER OPTIC
MP	-	MEDIA PLAYER
MPO	-	MULTI-FIBER-PUSH-ON
MPOE	-	MAIN POINT OF ENTRY
MTR	-	MAIN TELECOM ROOM
NIC	-	NOT IN CONTRACT
OC	-	ON CENTER
PA	-	PUBLIC ADDRESS
PI	-	PORTAL INTERFACE
PIR	-	PASSIVE INFRA RED
PP	-	PATCH PANEL
PR	-	PAIR
PDS	-	PREMISE DISTRIBUTION SYSTEM
PVC	-	POLYVINYL CHLORIDE CONDUIT
REC	-	RECESSED
RMU	-	RACK MOUNTING UNIT
RR	-	RELAY RACK
SATV	-	SATELLITE ANTENNA TELEVISION
SC	-	SERVER CABINET
SHLD	-	SHIELDED (AS IN CABLE)
SMF	-	SINGLE MODE FIBER OPTIC
STP	-	SHIELDED TWISTED PAIR
STR	-	STRAND
TYP	-	TYPICAL
UNG	-	UNDERGROUND
UPC	-	ULTRA PHYSICAL CONTACT
UPS	-	UNINTERRUPTIBLE POWER SUPPLY
VCB	-	VISITOR AND CONVENTION BUREAU
VLAN	-	VIRTUAL LOCAL AREA NETWORK
VMS	-	VIDEO MANAGEMENT SYSTEM
VOIP	-	VOICE OVER INTERNET PROTOCOL
VSS	-	VIDEO SURVEILLANCE SYSTEM
VW	-	VIDEO WALL

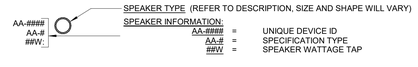
GENERAL NOTES

1. DESIGN INTENT
   A. POWER DEVICES SHOWN ON THE AV DRAWINGS INDICATE DESIGN INTENT ONLY. REFER TO THE ELECTRICAL DRAWINGS FOR ALL POWER REQUIREMENTS AND CIRCUITRY.
2. RELATED DOCUMENTS
   A. REFER TO TELECOMMUNICATIONS DRAWINGS FOR STRUCTURED CABLING AND PATHWAY REQUIREMENTS.
   B. REFER TO ELECTRICAL DRAWINGS FOR POWER DISTRIBUTION, RACEWAYS, AND GROUNDING REQUIREMENTS.
3. LABELING REQUIREMENTS
   A. CONTRACTOR SHALL LABEL ALL CABLES AND TERMINATIONS—INCLUDING OUTLETS, PATCH PANELS, AND PUNCHDOWNS—IN ACCORDANCE WITH PROJECT SPECIFICATIONS AND TIA-606 STANDARDS. LABELS SHALL BE PRE-PRINTED, SELF-ADHERING, APPLIED AT BOTH ENDS, AND REMAIN VISIBLE AFTER FINAL INSTALLATION.
4. INSTALLATION STANDARDS
   A. ALL EQUIPMENT SHALL BE INSTALLED AND MOUNTED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S WRITTEN REQUIREMENTS AND RECOMMENDATIONS.
5. SCOPE CLARIFICATION
   A. PROVIDE WORK SPECIFIED BUT NOT SHOWN, AND WORK SHOWN BUT NOT SPECIFIED, AS THOUGH REQUIRED BY BOTH. NO ADDITIONAL COMPENSATION WILL BE CONSIDERED FOR FAILURE TO VERIFY CONFIGURATION OR COORDINATION PRIOR TO INSTALLATION.
6. CEILING-MOUNTED DEVICES
   A. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR THE PLACEMENT OF ALL CEILING-MOUNTED EQUIPMENT. COORDINATE MOUNTING LOCATIONS WITH ALL TRADES AFFECTING THE CEILING PLANE. UNLESS NOTED OTHERWISE, DEVICES SHALL BE CENTERED WITHIN CEILING TILES.
7. MOUNTING HEIGHTS
   A. DIMENSIONS INDICATING DEVICE INSTALLATION HEIGHT ARE TO THE CENTERLINE OF THE DEVICE, UNLESS OTHERWISE NOTED.
8. AV DEVICE REPRESENTATION
   A. NOT ALL AV DEVICES APPEAR ON THE DEVICE SCHEDULE. SOME ITEMS ARE ONLY SHOWN ON SINGLE-LINE DIAGRAMS. PATCH CABLES, CONNECTORS, AND MINOR MOUNTING ACCESSORIES ARE NOT LISTED IN THE SCHEDULE AND SHALL BE FURNISHED AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.
9. SIGNAL SEPARATION REQUIREMENTS
   A. MAINTAIN MINIMUM PATHWAY SEPARATION CLEARANCES IN ACCORDANCE WITH BICSI TDMM AND APPLICABLE CODE REQUIREMENTS.
10. STRUCTURAL COORDINATION
    A. CONTRACTOR SHALL SUBMIT MOUNTING SHOP DRAWINGS FOR ALL OVERHEAD-SUPPORTED EQUIPMENT. STRUCTURAL ENGINEER OF RECORD APPROVAL IS REQUIRED PRIOR TO INSTALLATION OF ANY CEILING, WALL-MOUNTED, OR SUSPENDED SUPPORTS.
11. CATEGORY CABLING TERMINATION
    A. CATEGORY CABLING SHALL TERMINATE ON APPROVED JACKS OR PATCH PANELS. FIELD-TERMINATED PLUGS ON BOTH ENDS ARE NOT PERMITTED UNLESS THE FACTORY-ASSEMBLED CABLE IS PROVIDED BY THE MANUFACTURER AND APPROVED BY THE DESIGN TEAM.
12. ACCESS BEHIND DISPLAYS
    A. DEVICES INSTALLED BEHIND DISPLAYS AND NOT CONTAINED WITHIN A RECESSED WALL BOX SHALL BE MOUNTED ON SLIDING OR SERVICE-ACCESSIBLE HARDWARE TO ALLOW ACCESS WITHOUT REMOVING THE DISPLAY.
13. CONDUITS FOR AV USE ONLY
    A. CONDUITS AND PATHWAYS SHOWN ON THE AV DRAWINGS—AND AS DEFINED IN THE AV ELECTRICAL ROUGH-IN LEGEND—ARE DEDICATED FOR AV SYSTEM CABLING ONLY. ADDITIONAL CONDUITS REQUIRED FOR POWER OR DATA DISTRIBUTION ARE NOT SHOWN AND SHALL BE PROVIDED BY OTHERS.
14. WALL-MOUNTED DEVICES SERVED BY STRUCTURED CABLING
    A. CONDUITS, CABLING, AND WALL BOXES FOR AV DEVICES THAT MOUNT DIRECTLY TO A WALL BOX AND ARE SERVED BY THE STRUCTURED CABLE PLANT ARE SHOWN ON THE TELECOMMUNICATIONS DRAWINGS AND SHALL BE COORDINATED ACCORDINGLY.

AV SINGLE LINE DIAGRAM LEGEND

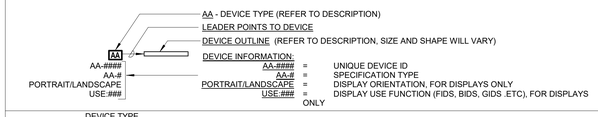


AV PUBLIC ADDRESS (PA) SPEAKERS

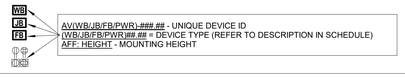


SPEAKER TYPE	DESCRIPTION
	FLUSH MOUNT CEILING SPEAKER
	PENDANT MOUNT CEILING SPEAKER
	SURFACE MOUNT BOX TYPE SPEAKER

AV SYSTEM DEVICES



AV ELECTRICAL ROUGH IN LEDEND (BY DIV 26)



PUBLIC ADDRESS (PA) SYSTEM

- CEILING MOUNTED PAGING SPEAKER:
- WALL MOUNTED PAGING SPEAKER:

PAGING SPEAKER DESIGNATIONS:
T - SPEAKER TYPE
W - TAP WATTAGE SELECTION
Z - PAGING ZONE

- M# PAGING MICROPHONE STATION:

= STATION TYPE:
G - DESKTOP STATION WITH GOOSENECK MICROPHONE
H - DESKTOP STATION WITH HANDHELD MICROPHONE

- CP CONSOLIDATION POINT
- PT PODIUM TERMINAL BOX
- EQ EQUALIZER
- AT LEVEL ADJUSTMENT
- ANS CEILING MOUNTED AMBIENT NOISE SENSOR
- ANS WALL MOUNTED AMBIENT NOISE SENSOR
- EOL END OF LINE MODULE
- XXXW POWER AMPLIFIER
  XXXW - AMPLIFIER WATTAGE

DIGITAL DISPLAYS

ADV	ADVERTISING DISPLAY
AID	AIRLINE INFORMATION DISPLAY
AIT	ADVANCED IMAGING TECHNOLOGY DISPLAY
ASL	AUTOMATED SCREENING LANE DISPLAY
AV	AUDIO / VISUAL SYSTEM DISPLAY
BID	BAGGAGE INFORMATION DISPLAY
TSA	TRANSPORT SECURITY ADMINISTRATION DISPLAY
CID	TICKET COUNTER BACKWALL INFORMATION DISPLAY
FID	FLIGHT INFORMATION DISPLAY
GDD	GATE DESIGNATION DISPLAY
GID	GATE INFORMATION DISPLAY
LID	TICKET COUNTER LANE INFORMATION DISPLAY
MON	GENERAL DISPLAY
WF	WAYFINDING DISPLAY
VMS	VIDEO MANAGEMENT SYSTEM DISPLAY
VW-X	VIDEO WALL, X - VIDEO WALL TYPE
TV	IPTV
LED	DIRECT VIEW LED DISPLAY
VP	VISUAL PAGING DISPLAY

CONTRACTOR SHALL REFER TO ARCHITECTURAL SIGNAGE AND WAYFINDING SHEETS FOR FURTHER INFORMATION REGARDING EQUIPMENT THAT IS CO LOCATED WITH SIGNAGE

AV SYSTEM

- HDBT TX ACTIVE HD BASE-T TRANSMITTER DEVICE MOUNTED BENEATH TABLETOP OR WITHIN FURNITURE.
- HDBT TX.W ACTIVE HD BASE-T TRANSMITTER DEVICE MOUNTED IN WALL.
- HDBT RX ACTIVE HD BASE-T RECEIVER DEVICE MOUNTED BEHIND DISPLAY OR IN STORAGE ENCLOSURE.
- NVX ENC NETWORK VIDEO ENCODER DEVICE MOUNTED BENEATH TABLETOP OR WITHIN FURNITURE.
- NVX DEC NETWORK VIDEO DECODER DEVICE MOUNTED BEHIND DISPLAY OR IN STORAGE ENCLOSURE.
- TP-X ## AV TOUCH PANEL CONTROL INTERFACE

  X = TOUCH PANEL TYPE:

  IW - WALL MOUNTED TOUCH PANEL MOUNTED AT TYPICAL SWITCH HEIGHT IN 2-GANG J-BOX (UNO).48" AFF
  RM - RACK MOUNTED
  TT - TABLETOP TOUCHPANEL
  VM - VESA MOUNTED

  # = TOUCH PANEL SIZE (DIAGONAL)
- TV ## AV FLAT PANEL DISPLAY (LED/LCD BACKLIT). MOUNTED TO WALL WITH MOUNT AND BACK-BOX.

  # = DISPLAY SIZE (DIAGONAL)
- MON ## DESKTOP DSIPLAY.

  # = DISPLAY SIZE (DIAGONAL)
- LED #'X#' DIRECT VIEW LED DISPLAY ASSEMBLY.

  #'(W)X#'(H) = IMAGE SIZE
- CA WALL MOUNTED CONFERENCING CAMERA
- MIC X MICROPHONE

  X = MICROPHONE TYPE:

  CLNG - CEILING MOUNTED BEAM-FORMING MICROPHONE
  GN - DESKTOP MOUNTED GOOSENECK MICROPHONE
  TT - TABLE MOUNTED BEAM-FORMING MICROPHONE
  WM - WALL MOUNTED BEAM-FORMING MICROPHONE
  WRLS - WIRELESS HANDHELD MICROPHONE
- CS 2'X2' CEILING AV EQUIPMENT STORAGE ENCLOSURE
- IR EMITTER

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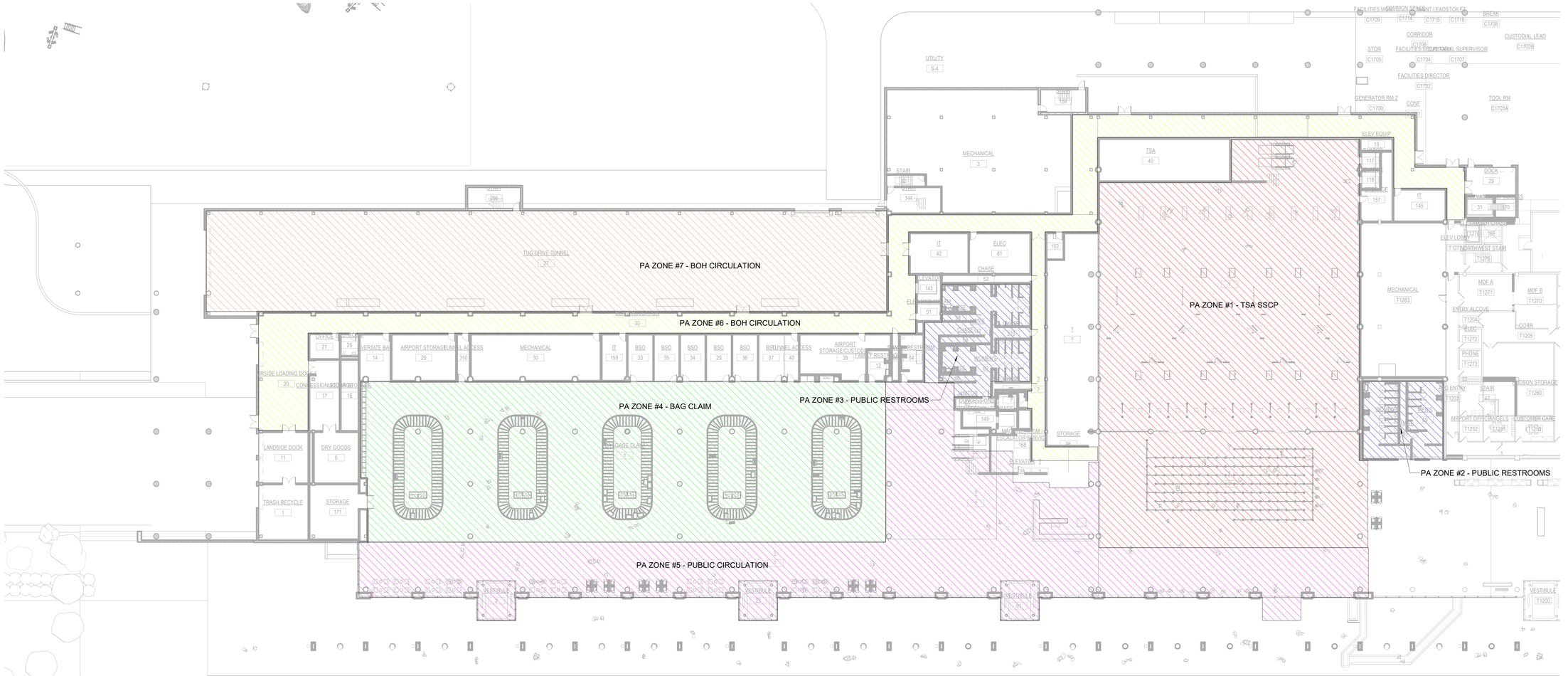
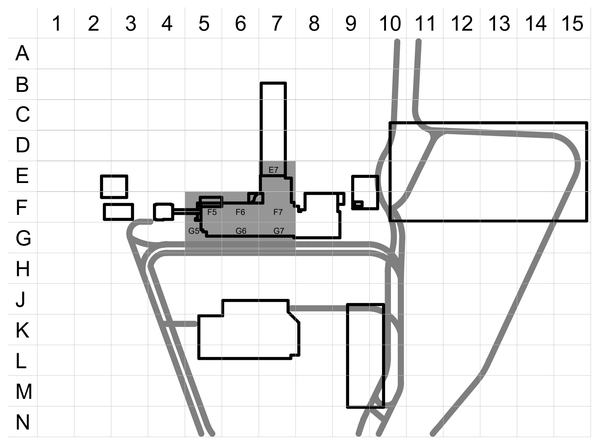


1 PUBLIC ADDRESS PAGING ZONE PLAN TERMINAL LEVEL 1

1" = 20'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

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PUBLIC ADDRESS PAGING ZONE PLAN TERMINAL LEVEL 1

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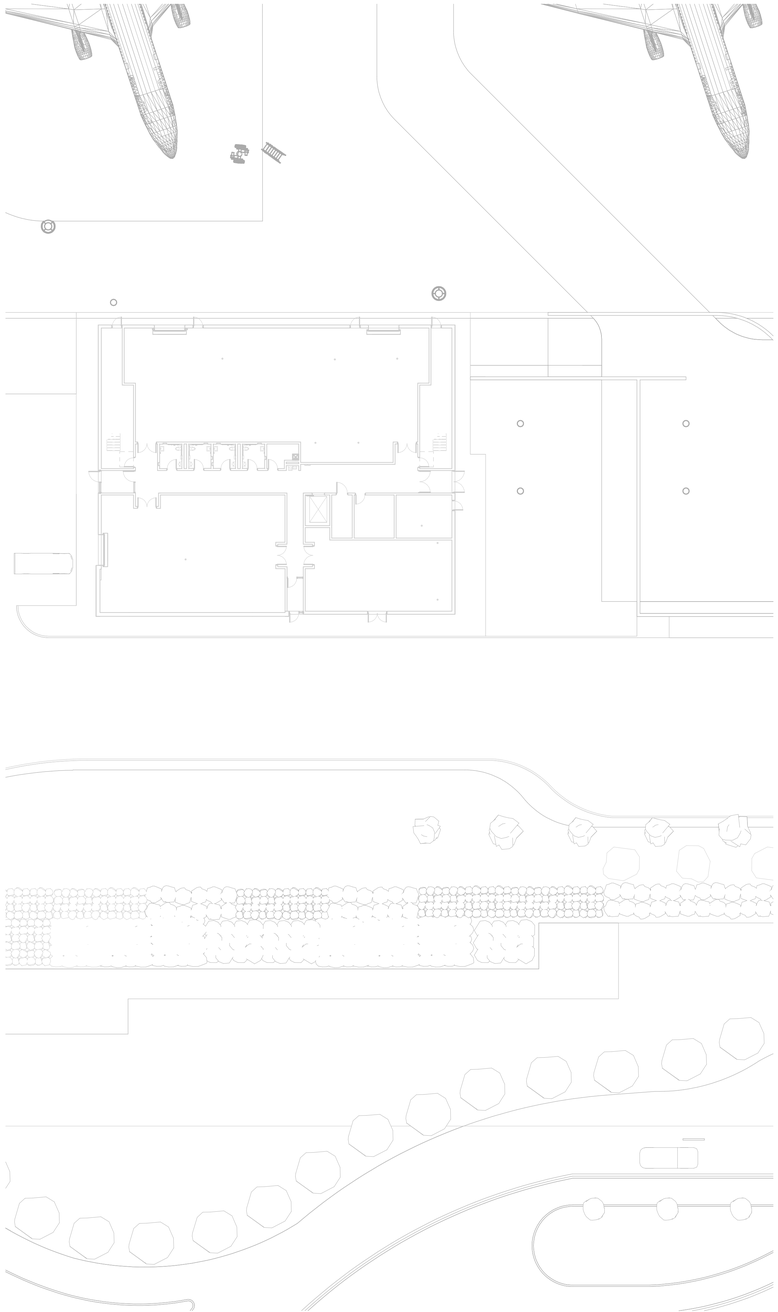

1 PUBLIC ADDRESS PAGING ZONE PLAN CUP LEVEL 1 - ZONE F4, AND G4
1" = 20'-0"

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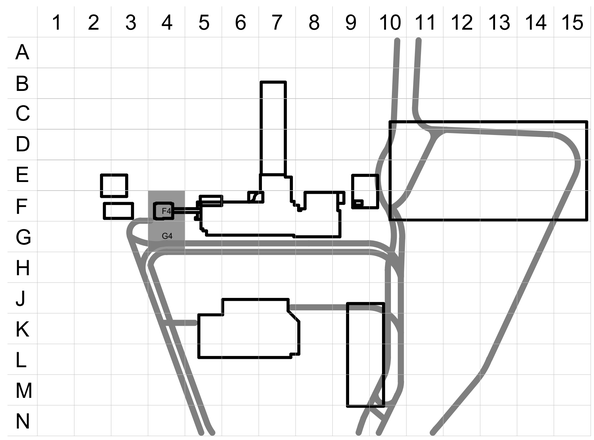
1. SHEET SHOWN FOR REFERENCE ONLY. NO SCOPE OF WORK.



KEY PLAN

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PUBLIC ADDRESS PAGING ZONE PLAN CUP LEVEL 1 - ZONE F4, AND G4

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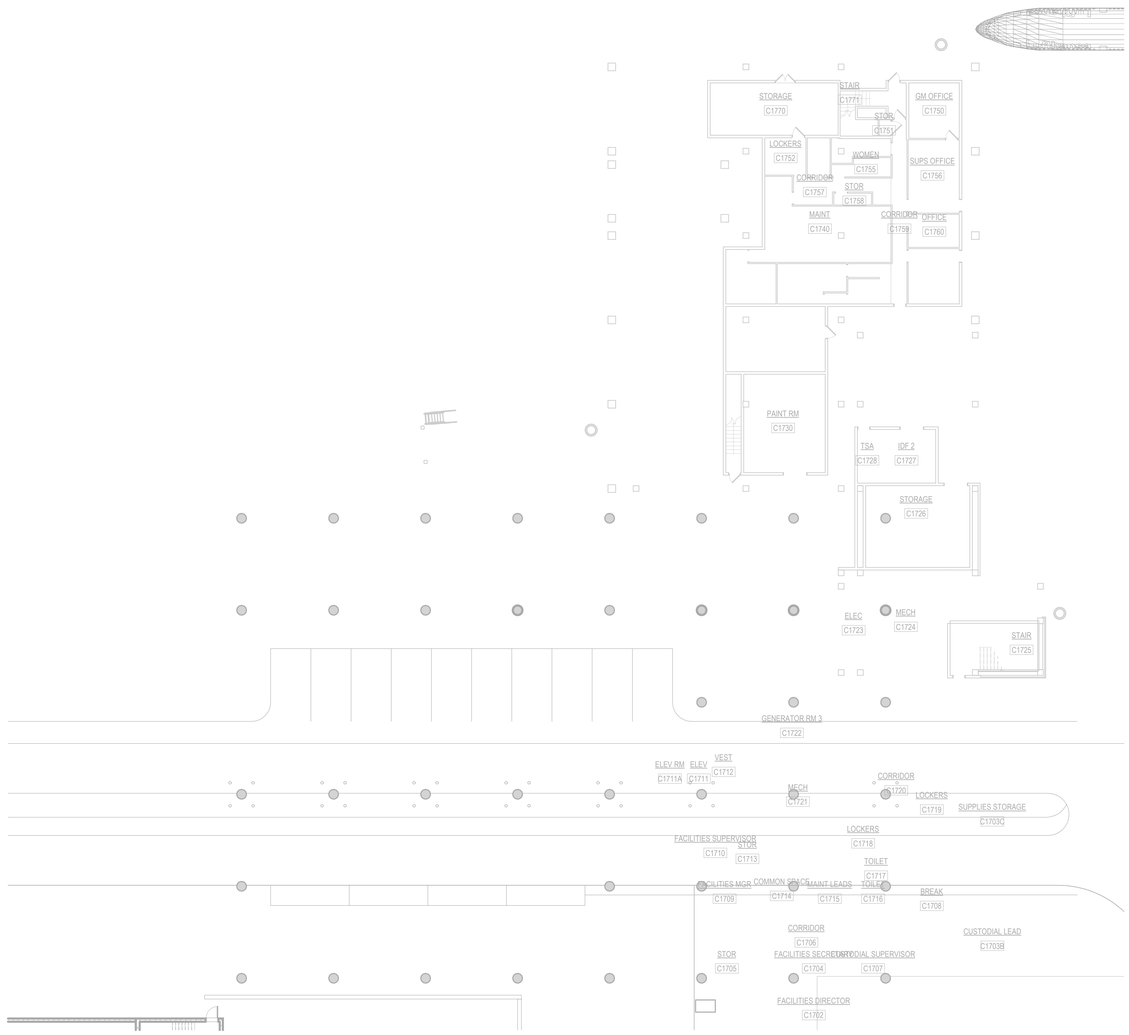

1 AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE E7

1/16" = 1'-0"

GENERAL NOTES (THIS SHEET ONLY)

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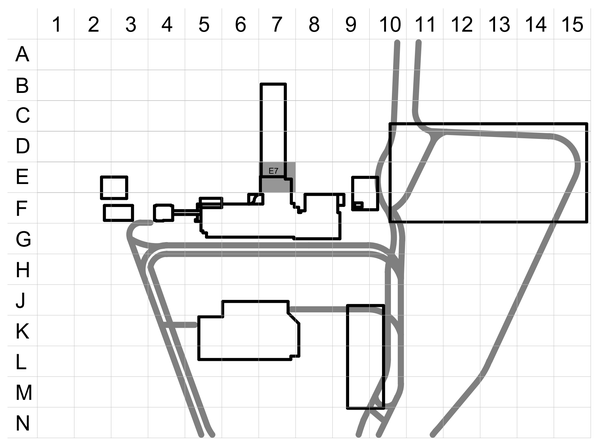

KEY PLAN

PROJECT

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Minneapolis, MN 55403
612-874-4100

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AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE E7

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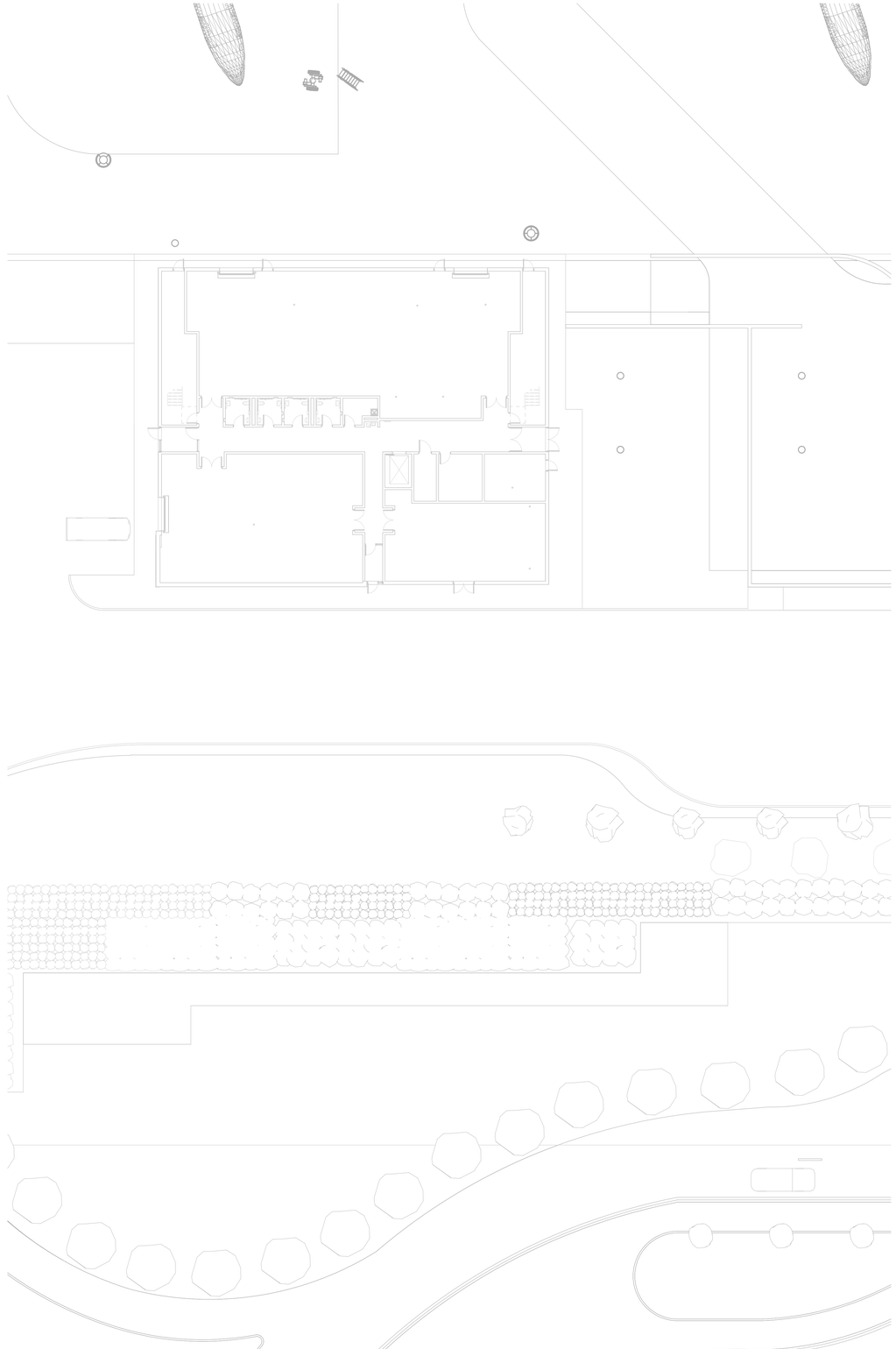

1 AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE F4 AND G4
1/16" = 1'-0"

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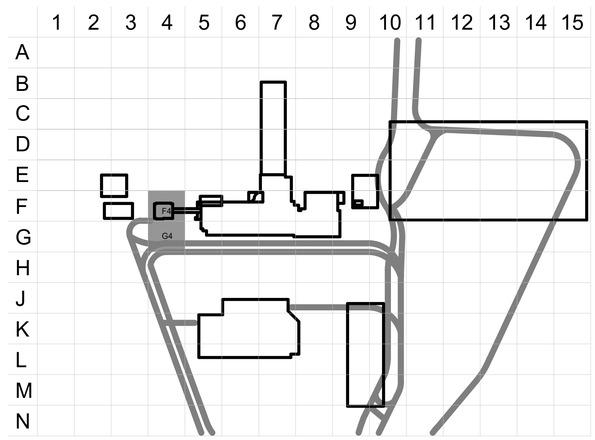

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AUDIO-VISUAL PLAN TERMINAL
LEVEL 1 - ZONE F4 AND G4

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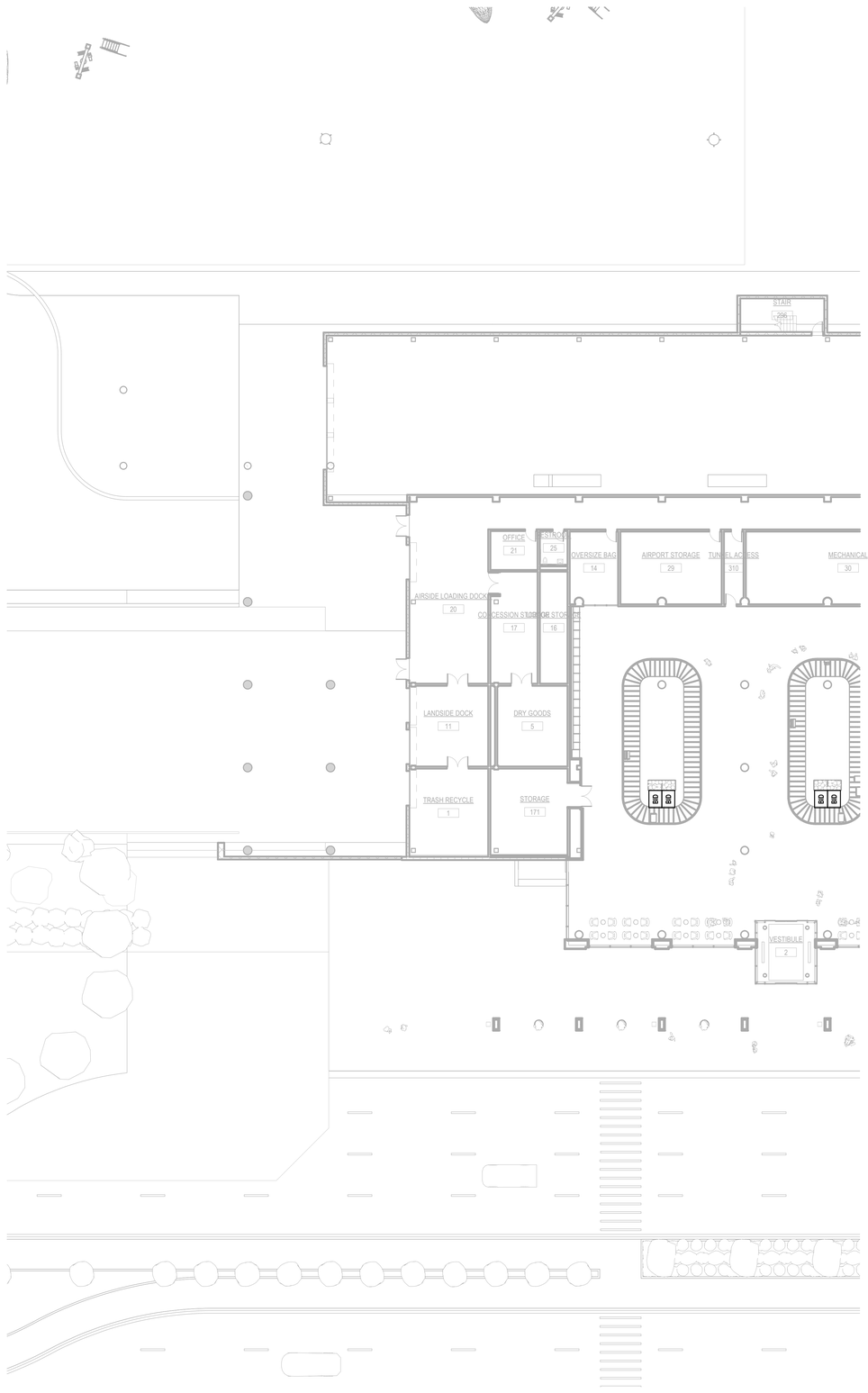

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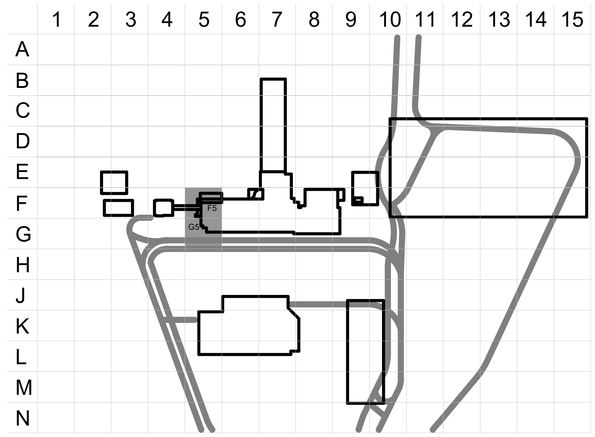
1/16" = 1'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

PROJECT

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AUDIO-VISUAL PLAN TERMINAL
LEVEL 1 - ZONE F5 AND G5

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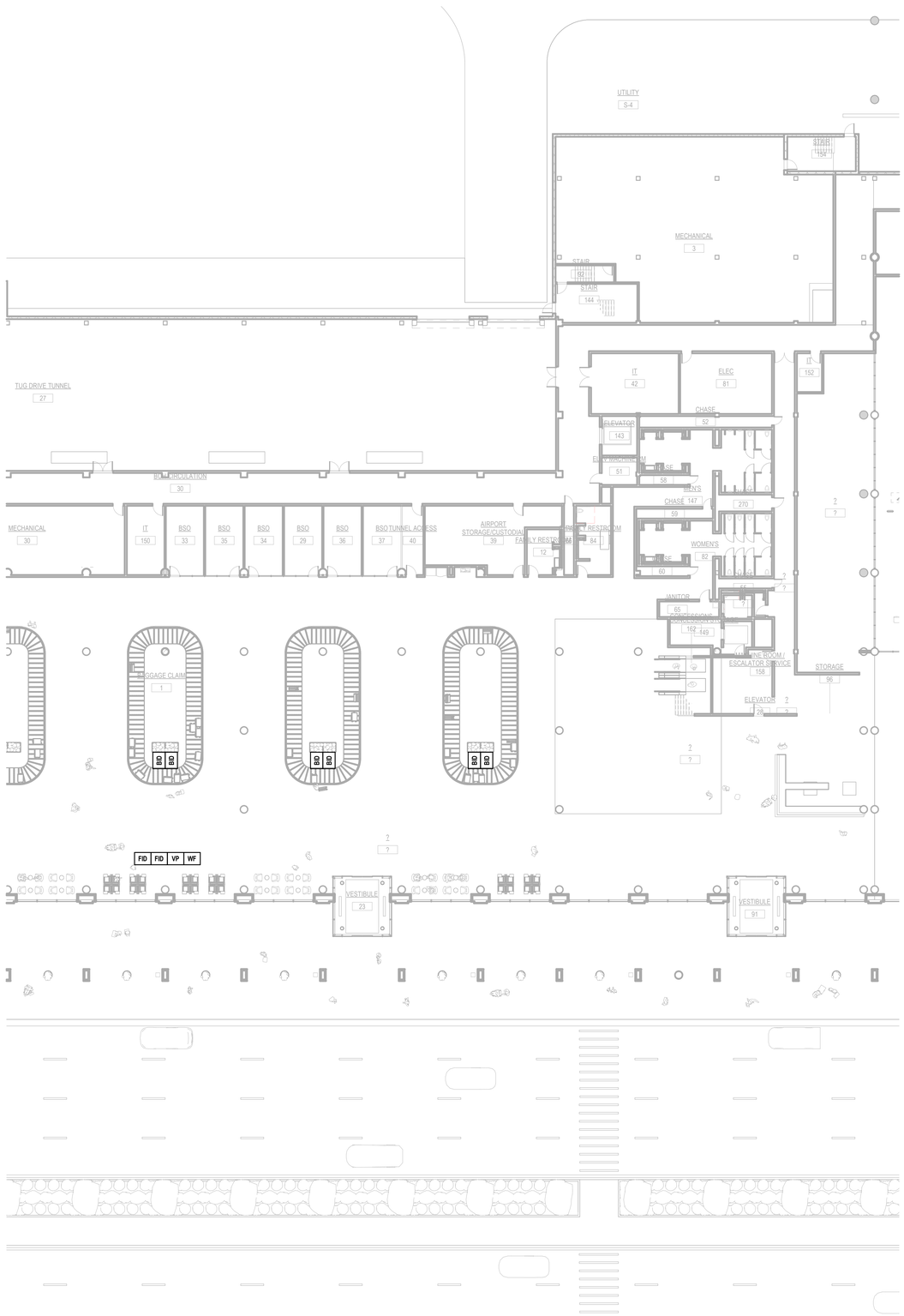

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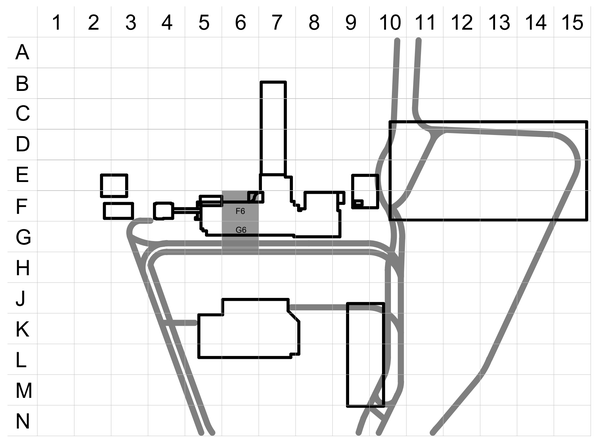
1/16" = 1'-0"



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AUDIO-VISUAL PLAN TERMINAL
LEVEL 1 - ZONE F6 AND G6

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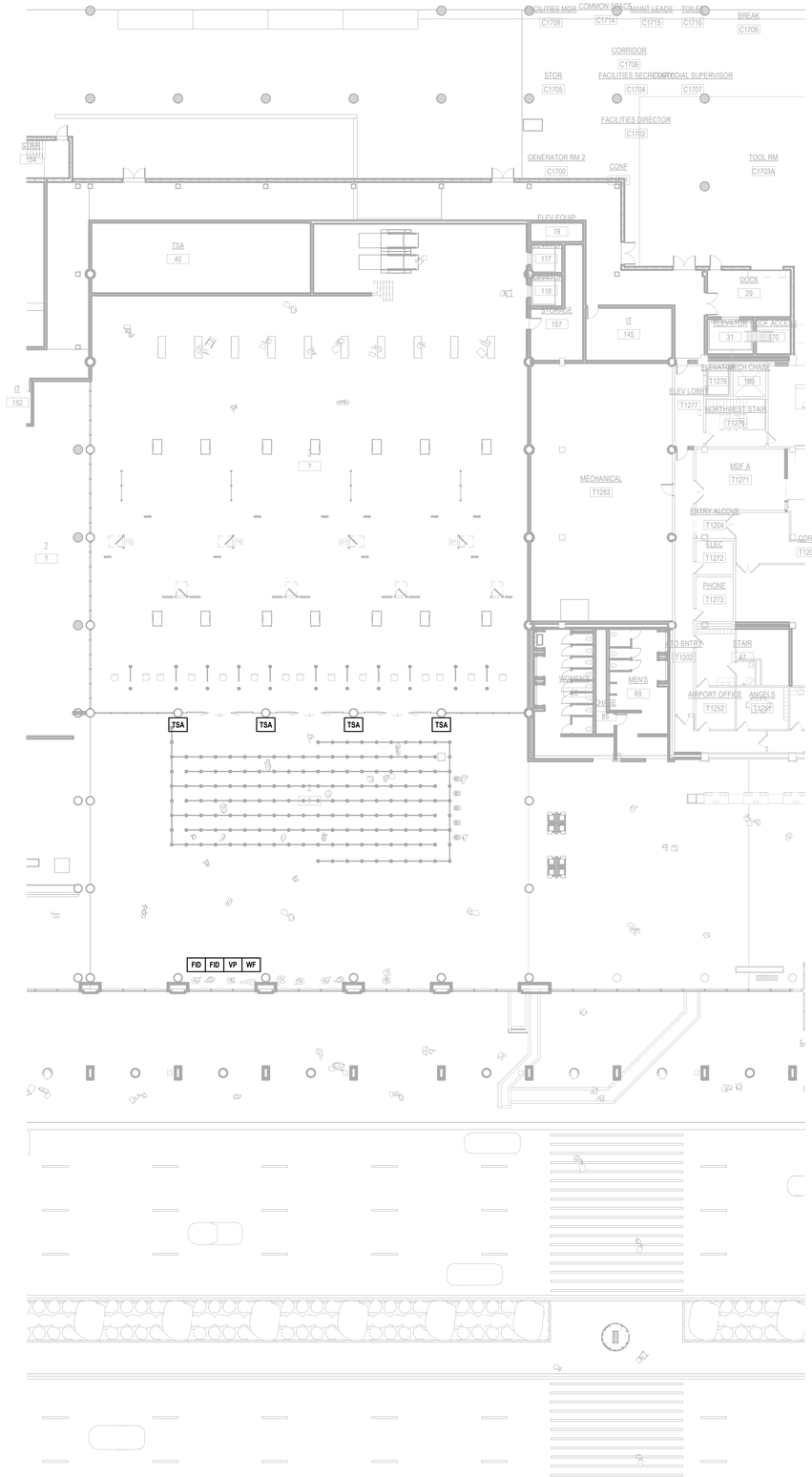

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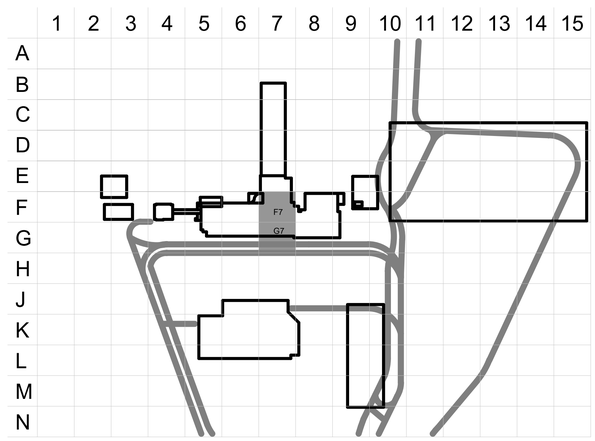
1/16" = 1'-0"



KEY PLAN

PLAN NORTH

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AUDIO-VISUAL PLAN TERMINAL LEVEL 1 - ZONE F7 AND G7

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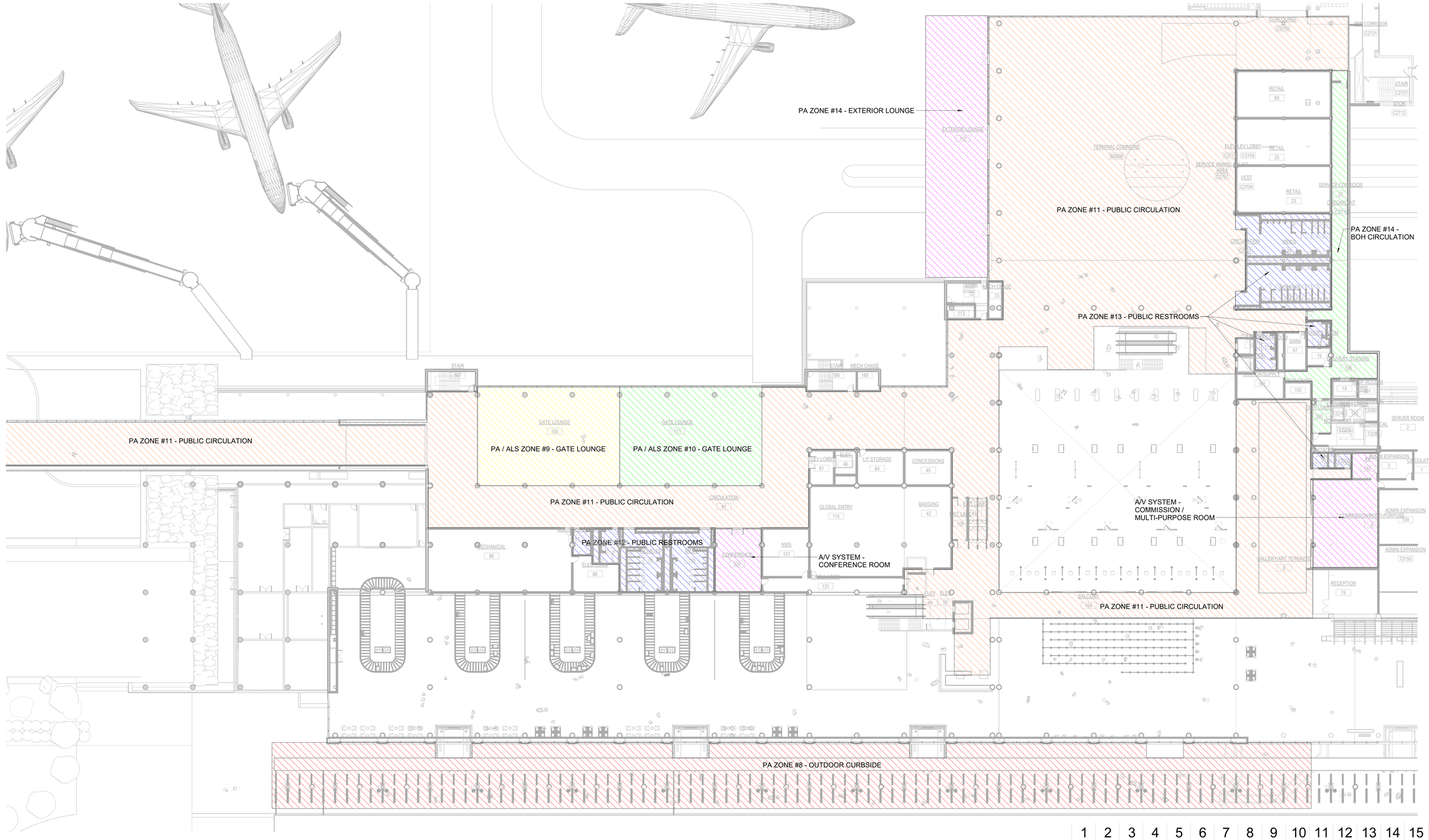
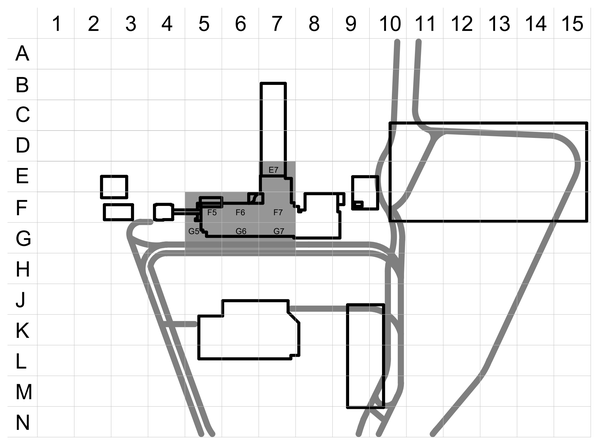


1 PUBLIC ADDRESS PAGING ZONE PLAN TERMINAL LEVEL 2

1" = 20'-0"



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PUBLIC ADDRESS PAGING ZONE PLAN TERMINAL LEVEL 2

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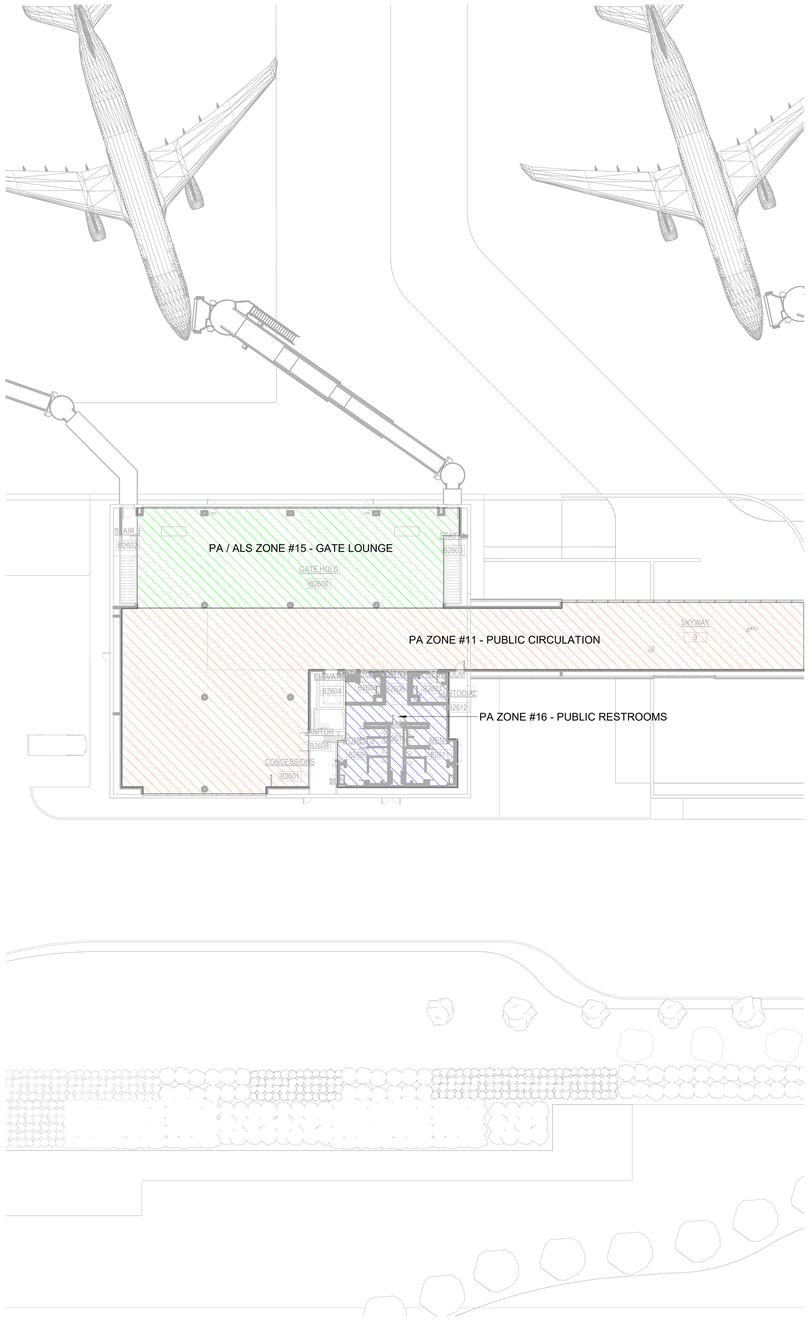

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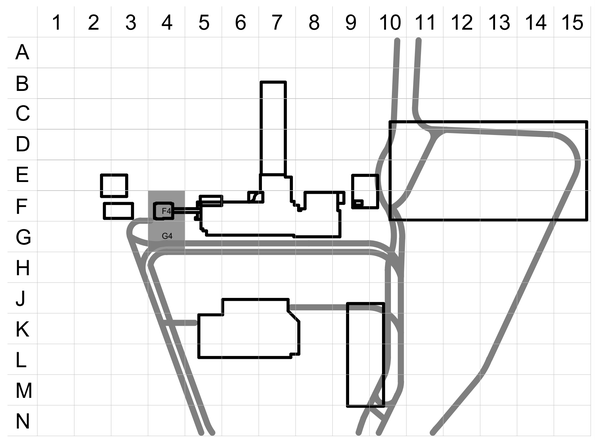
1" = 20'-0"



KEY PLAN

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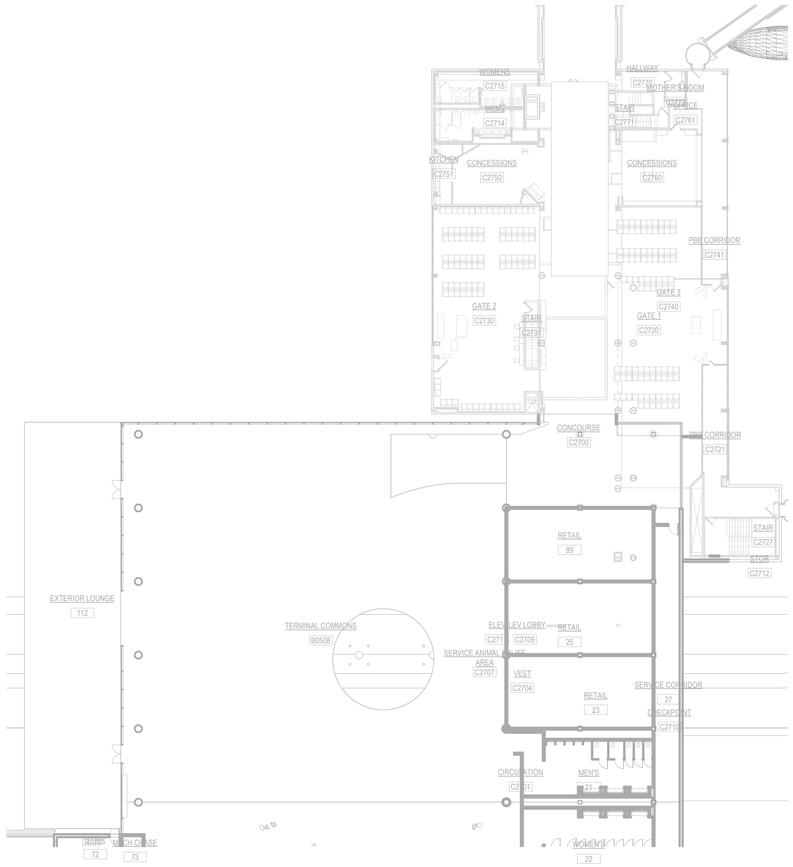

1 AUDIO-VISUAL PLAN TERMINAL LEVEL 2 - ZONE E7

1" = 20'-0"

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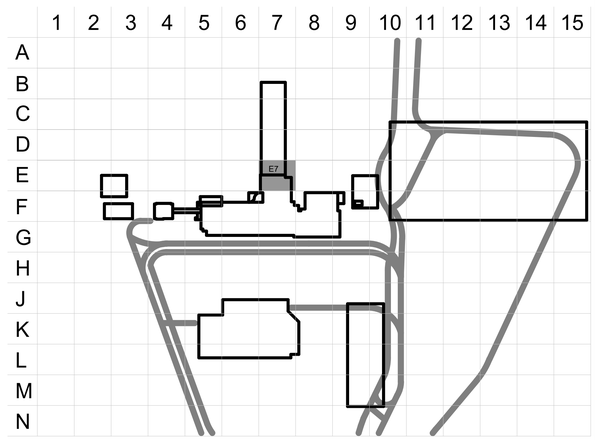

KEY PLAN

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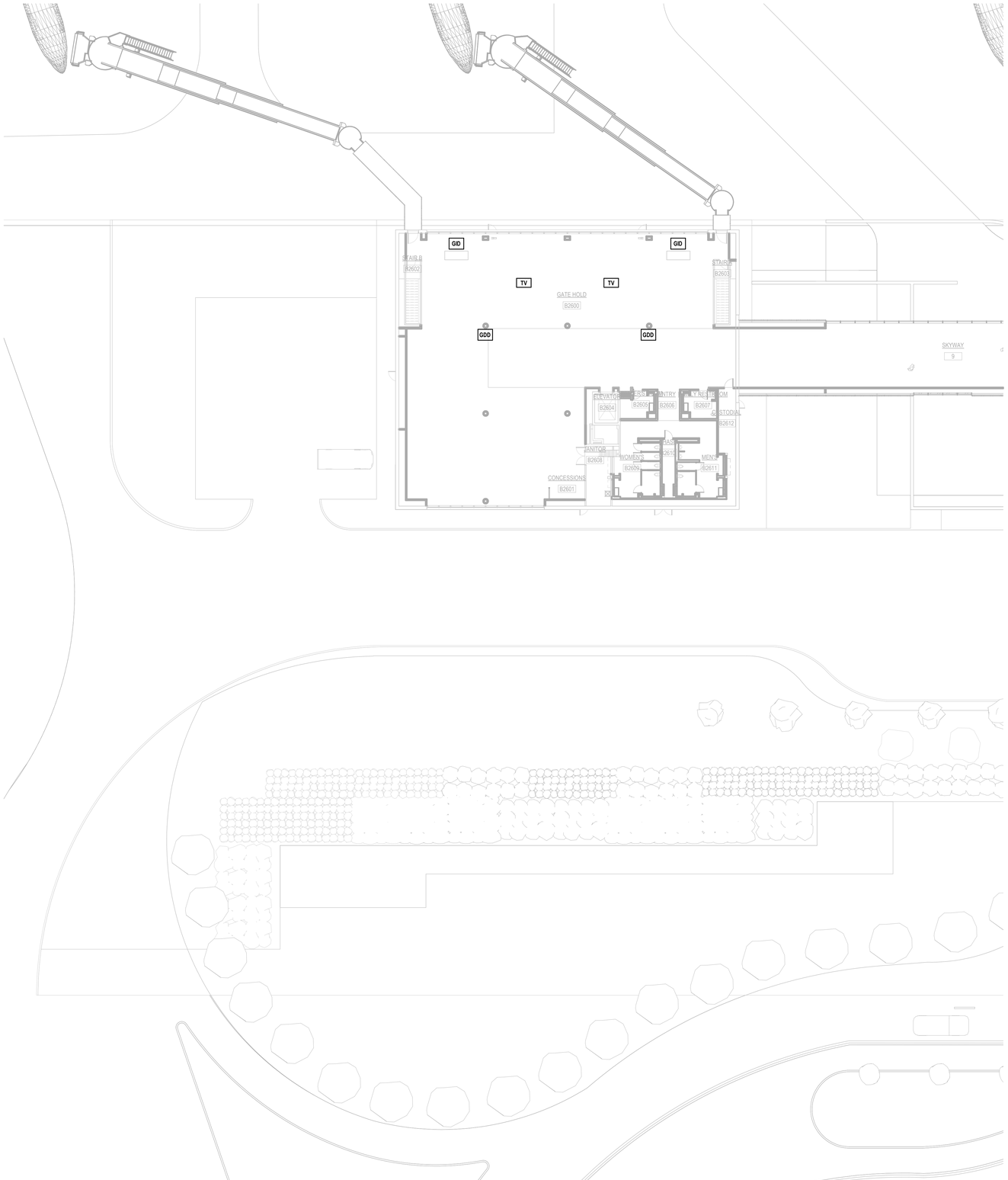
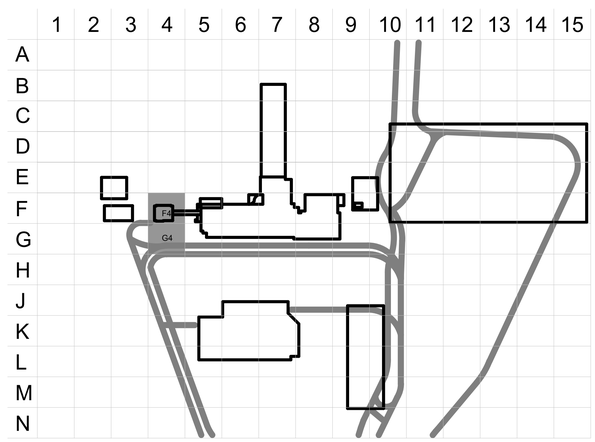


1 AUDIO-VISUAL PLAN TERMINAL LEVEL 2 - ZONE F4 AND G4

1/16" = 1'-0"



KEY PLAN

PLAN NORTH

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PROJECT

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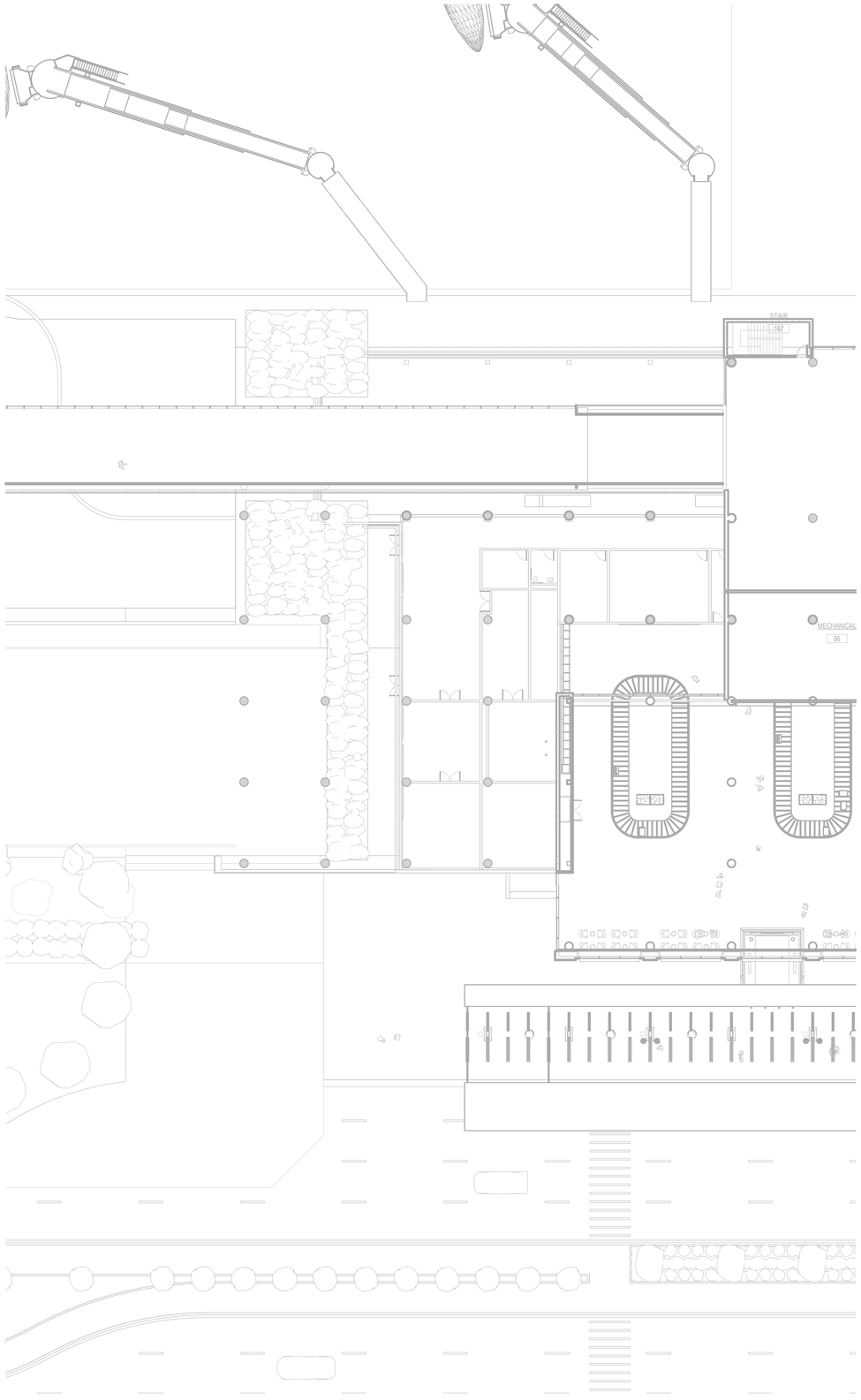

1 AUDIO-VISUAL PLAN TERMINAL LEVEL 2 - ZONE F5 AND G5
1/16" = 1'-0"

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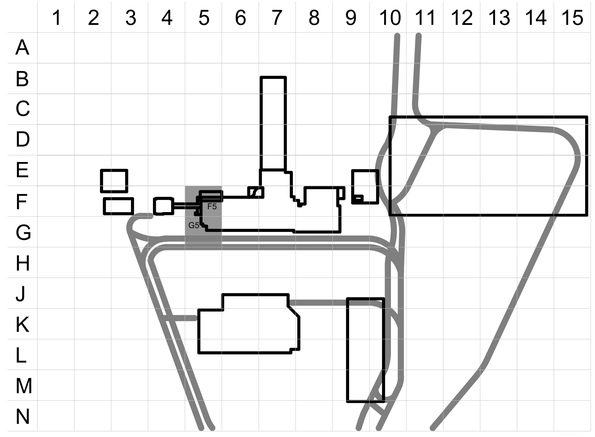

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LEVEL 2 - ZONE F5 AND G5

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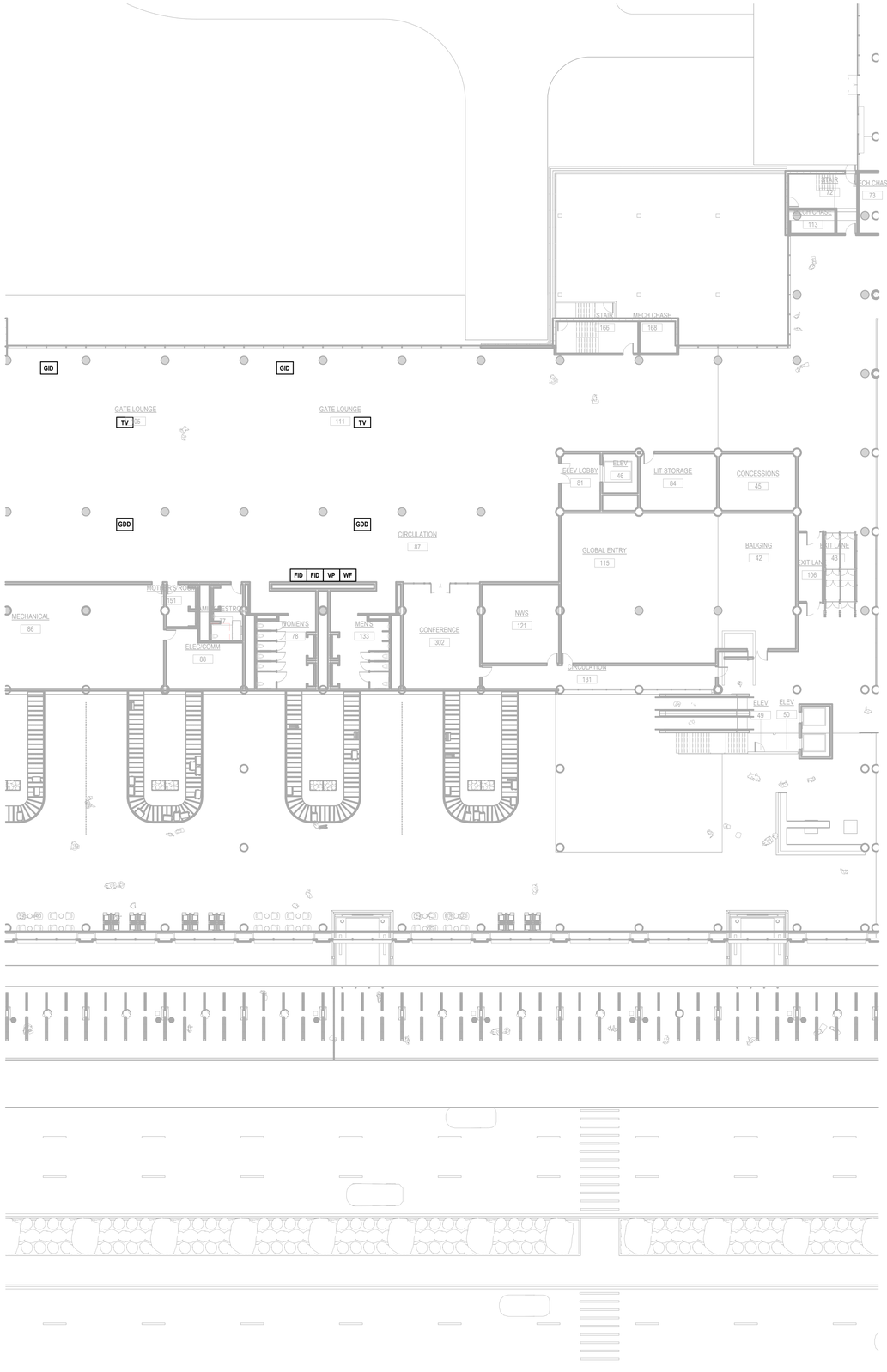

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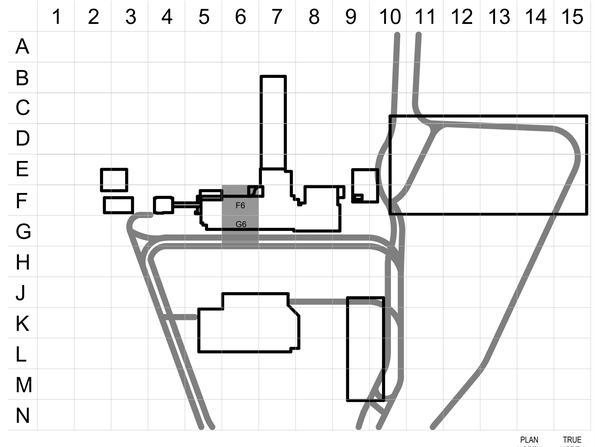

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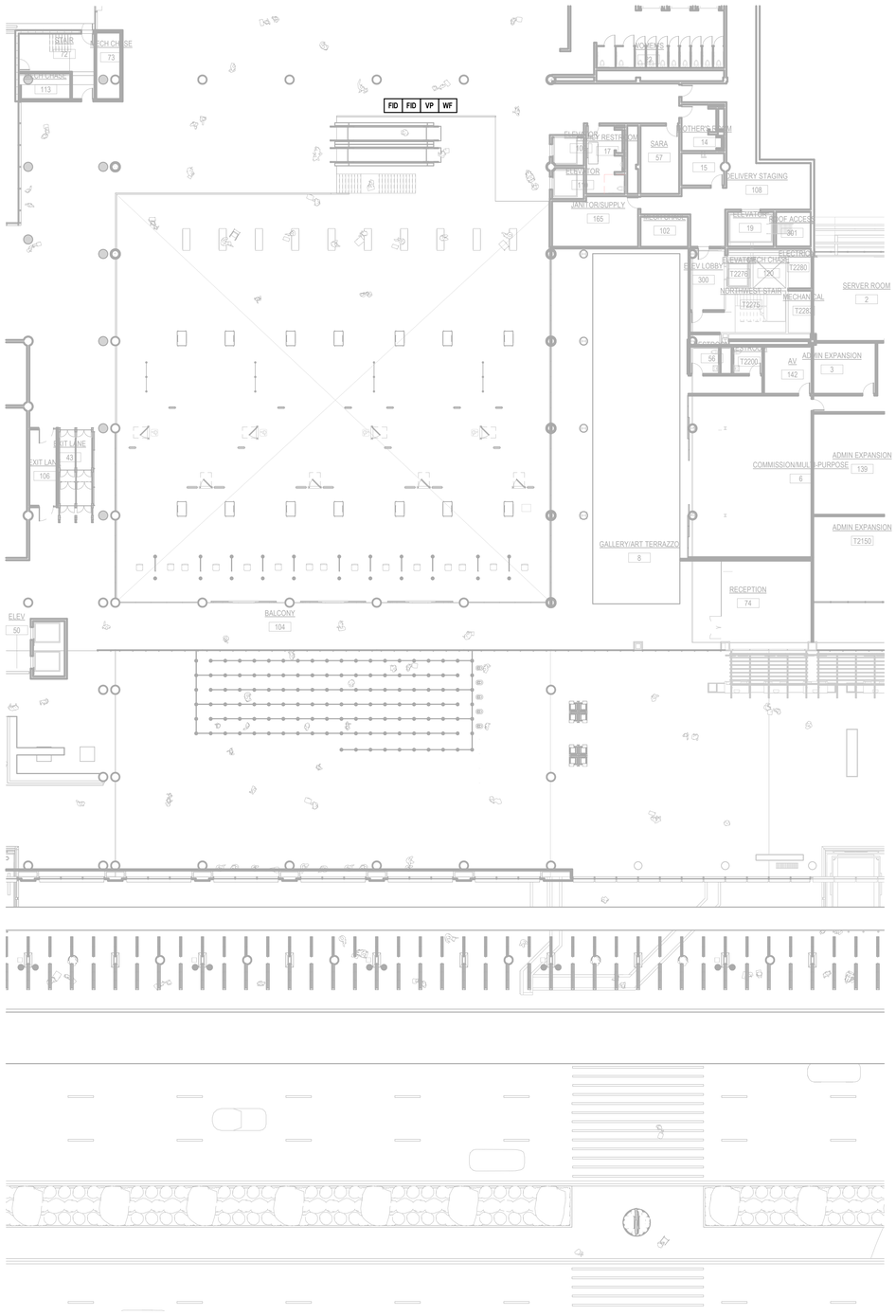

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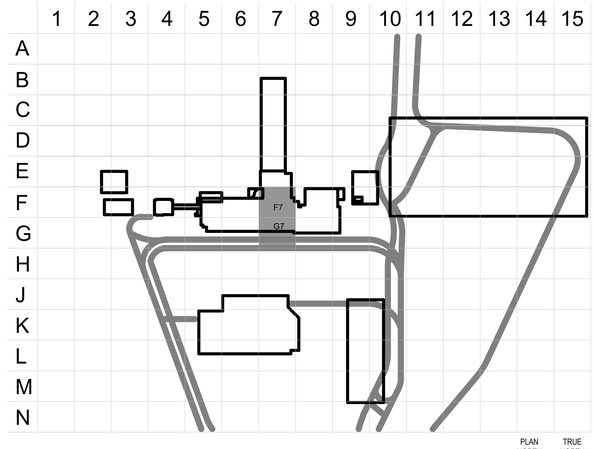

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ABBREVIATIONS

ACP	-	ACCESS CONTROL PANEL
ACS	-	ACCESS CONTROL SYSTEM
ADV	-	ADVERTISING
AFF	-	ABOVE FINISHED FLOOR
AFILS	-	AUDIO FREQUENCY INDUCTION LOOP SYSTEM
ANS	-	AMBIENT NOISE SENSOR
AOR	-	AREA OF REFUGE
AHJ	-	AUTHORITY HAVING JURISDICTION
AP	-	ACCESS POINT
ATS	-	AUTOMATIC TRANSFER SWITCH
APC	-	ANGLED PHYSICAL CONTACT
AVS	-	ALTERNATE VIEWING STATION
BC	-	BELOW CEILING
BMS	-	BALANCED MAGNETIC SWITCH
C	-	CONDUIT
CA	-	CLEAN AGENT
CACP	-	CLEAN AGENT CONTROL PANEL
CAM	-	CAMERA
CB	-	CIRCUIT BREAKER
CC	-	CO-LOCATION CABINET
CIF	-	COMMON INTERMEDIATE FORMAT
CMS	-	CONTENT MANAGEMENT SYSTEM
COD	-	CURBSIDE COUNTER INFORMATION OUTDOOR DISPLAY
COMM	-	COMMUNICATION
CR	-	COMMUNICATION ROOM
CRAC	-	COMPUTER ROOM AIR CONDITIONER
CT	-	CURRENT TRANSFORMER
DAB	-	DIGITAL AUDIO BUS
DAF	-	DIGITAL AUDIO FORMAT
DAS	-	DISTRIBUTED ANTENNA SYSTEM
DC	-	DATA CABINET
DDC	-	DISPLAY DEVICE CONTROLLER
DIU	-	DISPLAY INTERFACE UNIT
DN	-	DOWN
DP	-	DISTRIBUTION PANEL
DWG	-	DRAWING
EF	-	ENTRANCE FACILITY
ELEC	-	ELECTRIC (OR) ELECTRICAL
EMT	-	ELECTRICAL METALLIC TUBING
ER	-	EXISTING RELOCATED
ETR	-	EXISTING TO REMAIN
EVIDS	-	ELECTRONIC VISUAL INFORMATION DISPLAY SYSTEM
EX	-	EXISTING
FA	-	FIRE ALARM
FO	-	FIBER OPTIC
FOV	-	FIELD OF VIEW
FS	-	FUSIBLE SWITCH
GC	-	GENERAL CONTRACTOR
GF	-	GROUND FAULT
GFCI	-	GROUND FAULT CIRCUIT INTERRUPTER
GND	-	GROUND
GTC	-	GROUND TRANSPORTATION CENTER
HH	-	HANDHOLE
ICR	-	INTERMEDIATE COMMUNICATION ROOM
IDF	-	INTERMEDIATE DISTRIBUTION FRAME
IMC	-	INTERMEDIATE METAL CONDUIT
IFP	-	INTELLIGENT FIELD PANEL
IP	-	INTERNET PROTOCOL
IPS	-	IMAGES PER SECOND
I/O	-	INPUT/OUTPUT
IS	-	INFORMATION SYSTEMS
LAN	-	LOCAL AREA NETWORK
LCD	-	LIQUID CRYSTAL DISPLAY
LED	-	LIGHT EMITTING DIODE
MATV	-	MASTER ANTENNA TELEVISION
MC	-	METAL CLAD
MCC	-	MOTOR CONTROL CENTER
MCP	-	MOTOR CONTROL PANEL
MCR	-	MAIN COMMUNICATION ROOM
MDF	-	MAIN DISTRIBUTION FRAME
MH	-	MANHOLE
MMF	-	MULTIMODE FIBER OPTIC
MP	-	MEDIA PLAYER
MPO	-	MULTI-FIBER-PUSH-ON
MPOE	-	MAIN POINT OF ENTRY
MPTL	-	MODULAR PLUG TERMINATED LINK
MTR	-	MAIN TELECOM ROOM
NCIC	-	NATIONAL CRIME INFORMATION CENTER
NIC	-	NOT IN CONTRACT
OC	-	ON CENTER
PA	-	PUBLIC ADDRESS
PACS	-	PAGING ANNOUNCEMENT CONTROL SYSTEM
PI	-	PORTAL INTERFACE
PIR	-	PASSIVE INFRA RED
POE	-	POWER OVER ETHERNET
PP	-	PATCH PANEL
PR	-	PAIR
PDS	-	PREMISE DISTRIBUTION SYSTEM
PVC	-	POLYVINYL CHLORIDE CONDUIT
REC	-	RECESSED
REX	-	REQUEST TO EXIT
RF	-	RADIO FREQUENCY
RFID	-	RADIO FREQUENCY IDENTIFICATION
RMU	-	RACK MOUNTING UNIT
RNC	-	REMOTE NETWORK CABINET
RR	-	RELAY RACK
SATV	-	SATELLITE ANTENNA TELEVISION
SC	-	SERVER CABINET
SHLD	-	SHIELDED (AS IN CABLE)
SMF	-	SINGLE MODE FIBER OPTIC
STP	-	SHIELDED TWISTED PAIR
STR	-	STRAND
T	-	TELEPHONE
TTB	-	TELEPHONE TERMINAL BOARD
TTC	-	TELEPHONE TERMINAL CABINET
TR	-	TELECOM ROOM
TVSS	-	TRANSIENT VOLTAGE SURGE SUPPRESSOR
TYP	-	TYPICAL
UNG	-	UNDERGROUND
UPC	-	ULTRA PHYSICAL CONTACT
UPS	-	UNINTERRUPTIBLE POWER SUPPLY
UTP	-	UNSHIELDED TWISTED PAIR
UON	-	UNLESS OTHERWISE NOTED
VCB	-	VISITOR AND CONVENTION BUREAU
VLAN	-	VIRTUAL LOCAL AREA NETWORK
VMS	-	VIDEO MANAGEMENT SYSTEM
VOIP	-	VOICE OVER INTERNET PROTOCOL
VSS	-	VIDEO SURVEILLANCE SYSTEM
VT	-	VOLTAGE TRANSFORMER
VW	-	VIDEO WALL
WT	-	WATERTIGHT
XP	-	EXPLOSION PROOF
WAP	-	WIRELESS ACCESS POINT
WP	-	WEATHER-PROOF

AIRPORT ABBREVIATIONS

AID	-	AIRLINE INFORMATION DISPLAY
AIT	-	ADVANCED IMAGING TECHNOLOGY BODY SCANNER
AOD	-	AIRLINE INFORMATION OUTDOOR DISPLAY
ATR	-	AUTOMATIC TAG READER
AVI	-	AUTOMATED VEHICLE IDENTIFICATION
BHS	-	BAGGAGE HANDELING SYSTEM
BHSO	-	BAGGAGE HANDLING SYSTEM OVERSIZE
BID	-	BAGGAGE INFORMATION DISPLAY
BLS	-	BOTTLE LIQUID SCANNER
CAD	-	COMPUTER AIDED DISPATCH
CAT	-	CREDENTIAL AUTHENTICATION TECHNOLOGY
CB	-	CIRCUIT BREAKER
CBIS	-	CHECK BAG INSPECTIONS SYSTEM
CBP	-	CUSTOMS AND BORDER PROTECTION
CBRA	-	CHECKED BAG RESOLUTION AREA
CID	-	TICKET COUNTER INFORMATION DISPLAY
CPSS	-	CHECKPOINT PROPERTY SCREENING SYSTEM
EDS	-	EXPOLSIVES DETECTION SYSTEM
ETD	-	EXPLOSIVES TRACE DETECTION
FID	-	FLIGHT INFORMATION DISPLAY
GID	-	GATE INFORMATION DISPLAY
LID	-	TICKET COUNTER LANE INFORMATION DISPLAY
MUFIDS	-	MULTI-USER FLIGHT INFORMATION DISPLAY SYSTEM
OSR	-	ON-SCREEN RESOLUTION
PBB	-	PASSENGER BOARDING BRIDGE
PLC	-	PROGRAMMIBLE LOGIC CONTROLLER
PPS	-	PASSENGER PROCESSING SYSTEM
RFID	-	RADIO FREQUENCY IDENTIFICATION
RID	-	RAMP INFORMATION DISPLAY
SSCP	-	SECURITY SCREENING CHECKPOINT
STSO	-	SENIOR TRANSPORTATION SECURITY OFFICER
TDC	-	TRAVEL DOCUMENT CHECKER PODIUM
TSA	-	TRANSPORTATIONS SECURITY ADMINISTRATION

DEMOLITION NOTES

1. PROTECT ADJACENT MATERIALS INDICATED TO REMAIN. INSTALL AND MAINTAIN DUST AND NOISE BARRIERS TO KEEP DIRT, DUST, AND NOISE FROM BEING TRANSMITTED TO ADJACENT AREAS. REMOVE PROTECTION AND BARRIERS AFTER DEMOLITION OPERATIONS ARE COMPLETE.
2. LOCATE, IDENTIFY, AND PROTECT EXISTING SERVICES PASSING THROUGH DEMOLITION AREA AND SERVING OTHER AREAS OUTSIDE THE DEMOLITION LIMITS. MAINTAINSERVICES TO AREAS OUTSIDE DEMOLITION LIMITS. WHEN SERVICES MUST BE INTERRUPTED, INSTALL TEMPORARY SERVICES FOR AFFECTED AREAS.
3. IN THE DEMOLITION WORK, REMOVE ALL UNUSED WIRING AND CABLES AND UNUSED CONDUIT THAT IS EXPOSED OR WITHIN ACCESSIBLE CEILINGS WHICH IS AFFECTED BY THE WORK OF THIS CONTRACT.
4. THE INTENTION OF THE DEMOLITION IS TO DISCONNECT AND REMOVE ALL WORK MADE VOID BY THE SCOPE OF THE CONSTRUCTION AND ALTERATION. FIELD VERIFY EXACT MATERIAL QUANTITIES REQUIRED TO BE REMOVED.
5. WHERE EQUIPMENT, CONDUIT, BOXES, AND SUPPORTING HARDWARE ARE REMOVED, PATCH, AND FINISH THE SURFACE AS REQUIRED TO MATCH THE EXISTING, UNLESS OTHERWISE NOTED.
6. WHERE BURIED CONDUITS EXTENDING OUT OF A CONCRETE SLAB BECOME ABANDONED, CUT AND GRIND THE CONDUITS OFF FLUSH WITH TOP OF SLAB AND PLUG WITH NON-SHRINK WATERPROOF GROUT FILL.
7. ALL REMOVED MATERIALS, OTHER THAN REMOVED MATERIALS TO BE RELOCATED, OR STORED, OR TURNED OVER TO THE OWNER, SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE PROJECT SITE AT NO ADDITIONAL COST TO THE OWNER. CONTRACTOR SHALL CONFIRM REMOVED MATERIALS TO BE TURNED OVER TO THE OWNER WITH THE OWNER'S REPRESENTATIVE.
8. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH ALL OTHER TRADES.
9. IN WALLS OR FLOORS WHERE A FLUSH DEVICE IS BEING REMOVED, BUT THE WALL OR FLOOR REMAINS OR FOR ANY OUTLET WHICH MUST REMAIN, BUT HAS A DEVICE REMOVED, PROVIDE A BLANK COVER OVER THE OUTLET, MATCH THE COLOR AND MATERIAL OF EXISTING REMAINING COVERS IN THE ROOM OR SPACE.
10. WHERE WORK IS TO BE PERFORMED ABOVE EXISTING ACCESSIBLE CEILINGS, CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING CEILING TILES AND GRID WITHOUT DAMAGE; STORAGE OF EXISTING TILES AND GRID WHILE WORK IS BEING PERFORMED, AND INSTALLATION OF EXISTING GRID AND TILES AFTER WORK IS COMPLETED. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF EXISTING CEILING MATERIALS AND GRID DAMAGED DURING CONSTRUCTION. REPLACEMENT CEILING MATERIALS AND GRID SHALL MATCH EXISTING TYPE, COLOR AND FINISH.
11. ALL EXISTING WORK AND ASSOCIATED RACEWAY AND WIRING WHICH HAS BEEN MADE OBSOLETE BY THE WORK AND/OR IS SHOWN DASHED ON THE DEMOLITION DRAWINGS, SHALL BE DISCONNECTED AND REMOVED, UNLESS OTHERWISE NOTED.
12. MAINTAIN CIRCUIT CONTINUITY OF EXISTING SPEAKER ZONES WHERE EXISTING SPEAKERS ARE SHOWN TO BE REMOVED.

DEMOLITION SYMBOL EXAMPLES

- WORK TO BE REMOVED
- DEMOLISHED TELECOMMUNICATIONS OUTLET/DEVICE

GENERAL NOTES

1. THE DRAWINGS HAVE BEEN PREPARED UTILIZING EXISTING DRAWINGS AND BUILDING OBSERVATIONS AND MAY NOT SHOW ALL CONDITIONS.
2. COORDINATE INSTALLATION WITH EXISTING CONDITIONS. FIELD VERIFY EXISTING CONDITIONS.
3. CONTRACTOR SHALL SCHEDULE ALL OUTAGES WITH THE OWNER'S REPRESENTATIVE AT LEAST 14 CALENDAR DAYS IN ADVANCE OF A SHUTDOWN. ALL WORK AFFECTING AIRPORT OR AIRLINE OPERATIONS SHALL BE COMPLETED DURING PREMIUM TIME AFTER NORMAL BUSINESS HOURS.
4. ALL PENETRATIONS THROUGH CONCRETE OR MASONRY WALLS AND FLOOR SLABS SHALL BE CORE DRILLED. AFTER CONDUITS HAVE BEEN INSTALLED, SEAL WALL AROUND CONDUIT TO MAINTAIN FIRE RATING OF FLOOR OR WALL USING UL LISTED METHODS AND MATERIALS. EXTERIOR WALLS SHALL BE SEALED WATERTIGHT. CONTRACTOR SHALL X-RAY ALL FLOOR SLAB, CONCRETE BEAM AND JOIST PENETRATION LOCATIONS PRIOR TO CORE DRILLING TO AVOID EMBEDDED CONDUIT, REBAR, ETC.
5. PROVIDE ELECTRICAL METALLIC TUBING (EMT) SLEEVES WITH INSULATED BUSHINGS ON EACH END FOR ALL CABLES PASSING THROUGH WALLS AND FLOORS. ALL PENETRATIONS THROUGH RATED WALLS AND FLOORS SHALL BE FIRESTOPPED. SEAL AROUND OUTSIDE OF CONDUITS AND SEAL INSIDE OF CONDUIT SLEEVES. REFER TO PLANS FOR ADDITIONAL FIRESTOPPING DEVICES AND REQUIREMENTS.
6. TELECOMMUNICATION CABLING SHALL BE CONCEALED WHERE POSSIBLE AND SHALL BE INSTALLED AS FOLLOWS: CABLES CONCEALED INSIDE HOLLOW WALL CONSTRUCTION SHALL BE INSTALLED IN CONDUITS STUBBED INTO ACCESSIBLE CEILING CAVITIES. CABLES INSTALLED IN ACCESSIBLE CEILING CAVITIES SHALL BE SUPPORTED WITH CABLE TRAY OR "J" HOOK SUPPORTS LOCATED AT A MAXIMUM OF 4'-0" ON CENTER. CABLES LOCATED IN ROOMS WITH AN EXPOSED CEILING STRUCTURE SHALL BE INSTALLED IN CONDUIT. CABLES INSTALLED ABOVE INACCESSIBLE CEILINGS SHALL BE INSTALLED IN CONDUIT. IT IS ACCEPTABLE TO FISH FLEXIBLE METAL CONDUIT INSIDE EXISTING HOLLOW WALLS AND ABOVE EXISTING INACCESSIBLE CEILINGS. CABLES INSTALLED OUTDOORS SHALL BE INSTALLED IN CONDUIT AND EXTERIOR RATED. ROUTE CONDUIT AND CABLES TO SUIT FIELD CONDITIONS.
7. ALL CONDUITS AND INNERDUCTS STUBBED INTO TELECOM ROOMS PROTECTED BY A CLEAN AGENT FIRE SUPPRESSION SYSTEM SHALL BE SEALED WITH DUCT PLUGS TO PREVENT AIR LEAKAGE. DUCT PLUGS FOR INNERDUCT SHALL BE SIZED TO SEAL INSIDE OF INNERDUCT AND AROUND OUTSIDE OF INSTALLED TELECOM CABLE. DUCT PLUGS FOR CONDUIT CONTAINING INNERDUCTS AND/OR CABLES SHALL BE SIZED TO SEAL INSIDE OF CONDUIT AND AROUND OUTSIDE OF INSTALLED INNERDUCTS AND/OR CABLES. DUCT PLUGS FOR EMPTY CONDUITS SHALL BE SIZED TO SEAL INSIDE OF CONDUIT. PROVIDE SIMPLEX, DUPLEX, TRIPLEX OR QUADPLEX DUCT PLUGS AS NECESSARY TO SUIT EACH CONDITION.
8. CONTRACTOR SHALL COORDINATE ALL CONDUIT AND CABLE ROUTING WITH EXISTING CONDITIONS PRIOR TO INSTALLATION.
9. CONTRACTOR SHALL TERMINATE AND TEST ALL TELECOMMUNICATIONS SYSTEM CABLES, INCLUDING FIBER OPTIC CABLES, PER THE LATEST VERSION OF THE TIA/EIA-568 STANDARD, PROVIDE TEST RESULTS TO ENGINEER IN ELECTRONIC FORMAT WITH ADOBE ACROBAT AND THE NATIVE TESTER FORMAT (ie: LinkWare) FOR FINAL ACCEPTANCE. CABLES NOTED AS A SPARE OR FUTURE SHALL BE TERMINATED, TESTED, LABELED AND LEFT PROTECTED FOR FUTURE USE. SEE SPECIFICATION FOR ADDITIONAL INFORMATION.
10. CATEGORY 6/6A CABLE TOTAL CABLE LENGTH SHALL NOT EXCEED 90 METERS (295 FEET) PER EIA/TIA STANDARDS. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY LOCATION THAT EXCEEDS THIS LENGTH PRIOR TO THE INSTALLATION OF CABLE. INSTALLATION OF CABLE THAT EXCEEDS 90 METERS (295 FEET) SHALL BE REMOVED AND REPLACED WITH EXTENDED RANGE UNSHIELDED TWISTED PAIR (UTP) OR RE-ROUTED TO A DISTANCE OF LESS THAN 90 METERS (295 FEET) BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL INSTALL CONDUIT AND CATEGORY 6/6A CABLE IN THE MOST DIRECT PATH TO NOT EXCEED 90 METER (295 FEET) IN LENGTH.
11. CONTRACTOR SHALL LABEL ALL CABLES AND CONNECTORS (OUTLETS, PATCH PANELS AND PUNCHDOWNS) PER SPECIFICATIONS AND IN COMPLIANCE WITH TIA-606. ALL CABLES SHALL BE LABELED WITH A PRE-PRINTED STICK-ON SELF-ADHERING LABELING SYSTEM. LABEL MUST BE APPLIED TO BOTH ENDS OF THE CABLE AND SHALL BE VISIBLE AFTER FINAL INSTALLATION.
12. CONDUIT AND BOX LABELS SHALL BE HEAVY-DUTY PRE-PRINTED LABELS SUITABLE FOR THE ENVIRONMENT THE LABEL WILL RESIDE WITHIN. HAND-WRITTEN LABELS WILL NOT BE ALLOWED.
13. CONTRACTOR SHALL INSTALL AND MOUNT ALL EQUIPMENT CABINETS PER MANUFACTURERS REQUIREMENTS.
14. ALL EXPOSED CONDUIT, BOXES, SUPPORTING HARDWARE, ETC. LOCATED IN FINISHED AREAS WITH AN EXPOSED CEILING STRUCTURE SHALL BE PAINTED TO MATCH CEILING STRUCTURE.
15. PROVIDE WORK SPECIFIED BUT NOT SHOWN ON DRAWINGS, AND WORK SHOWN ON DRAWINGS BUT NOT SPECIFIED, AS THOUGH EXPRESSLY REQUIRED BY BOTH.
16. DO NOT ROUTE CONDUITS CONCEALED IN ABOVE GRADE CONCRETE SLABS. CONDUITS SHALL BE ROUTED EXPOSED TO UNDERSIDE OF THE SLAB AND STUBBED UP THROUGH THE SLAB TO THE EQUIPMENT BEING SERVED.
17. CONTRACTOR SHALL REFER TO "ARCHITECTURAL REFLECTED CEILING PLANS" FOR PLACEMENT OF ALL CEILING MOUNTED EQUIPMENT. COORDINATE INSTALLATION WITH THE WORK OF OTHER TRADES THAT AFFECT THE PLACEMENT OF CEILING MOUNTED EQUIPMENT.
18. CONTRACTOR SHALL PROVIDE PULL STRINGS IN ALL EMPTY OR SPARE CONDUIT.
19. ALL CABLES ROUTED THROUGH CASEWORK SHALL BE INSTALLED IN FLEXIBLE METAL CONDUIT.
20. INSTALL EXPANSION FITTINGS AT ALL LOCATIONS WHERE CONDUITS CROSS BUILDING OR STRUCTURE EXPANSION AND SEISMIC JOINTS.
21. INSTALL CONDUITS IN ACCORDANCE WITH TIA-569. CONDUITS SHALL BE SIZED APPROPRIATELY FOR CABLES TO NOT EXCEED 40% MAXIMUM FILL RATIO.
22. ALL CABLES SHALL BE BUNDLED WITH VELCRO TIE-WRAPS EVERY 18" THROUGHOUT ALL PROJECT AREAS. DIFFERENT CABLE TYPES SHALL BE BUNDLED SEPARATELY. THE USE OF PLASTIC TIE-WRAPS SHALL NOT BE ALLOWED.

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TELECOM GENERAL NOTES, ABBREVIATIONS & DRAWING INDEX

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CUSTOMER FEEDBACK SYSTEM

FBP — WALL MOUNTED TOUCH PANEL FEEDBACK

SMART RESTROOM SYSTEM

- CEILING MOUNTED PEOPLE COUNTER
- CEILING MOUNTED STALL INDICATOR LIGHT
- CEILING MOUNTED STALL SENSOR
- CD — WALL MOUNTED COLLECTOR DEVICE
- SH — WALL MOUNTED STALL DEVICE HUB
- OC — OCCUPANCY STATUS DISPLAY

NOTE: DESIGNER TO COORDINATE WITH AV

REMOTE NETWORKING EQUIPMENT

RNC X — XYZ-RNC-L#-## (RNC ID)

REMOTE NETWORK CABINET

X = RNC TYPE:

- PBB-A - ACTIVE PBB CABINET
- PBB-P - PASSIVE PBB CABINET
- R - STANDARD ACTIVE CABINET
- RS - SECURITY ACTIVE CABINET

VOIP SYSTEM

VP X — VOIP PHONE

VOIP TYPE

- TYPE A - UTILITY WALL PHONE
- TYPE B - OPERATIONS CLASS
- TYPE C - MANAGEMENT CLASS.
- TYPE D - EXECUTIVE BUSINESS CLASS
- TYPE E - BASIC CONFERENCE
- TYPE F - ADVANCED CONFERENCE
- TYPE G - CONFERENCE ROOM KIT

ANTENNAS

- RADIO ANTENNA
- SATV — SATV ANTENNA
- POINT TO POINT RADIO

COMMON USE SYSTEM

CU # — COMMON USE EQUIPMENT

= EQUIPMENT TYPE:

- K - KIOSK
- BD - SELFBAG DROP
- WS1- TICKET COUNTER COMPUTER WORKSTATION
- WS2 - GATE COUNTER COMPUTER WORKSTATION
- WS3 - VIP/LOUNGE COMPUTER WORKSTATION
- WS4 - BSO OFFICE COMPUTER WORKSTATION
- EG1 - SINGLE LANE E-GATE
- EG2 - DUAL LANE E-GATE

QUEUE MANAGEMENT SYSTEM

- LS — WALL/COLUMN MOUNTED LIDAR SENSOR
- QM — QUEUE MANAGEMENT CAMERA

APRON SURVEILLANCE SYSTEM

APSS CT — CAMERA TOWER

ADVANCED VISUAL DOCKING GUIDANCE SYSTEM

AVDGS — AUTOMATED VISUAL DOCKING AND GUIDANCE SYSTEM

IT DIAGRAM SYMBOLS

SEE SHEET T7xxxx FOR IT DIAGRAM SYMBOLS

DRAWING REFERENCES

- DETAIL NUMBER
- **PLAN DETAIL REFERENCE TITLE**
- DRAWING NUMBER
- # — **KEYED NOTE TAG**
- SECTION NUMBER
- **SECTION / ELEVATION REFERENCE TITLE**
- DRAWING NUMBER

WIRING PLANS

- CONDUIT RUN
- CONDUIT RUN BELOW GRADE OR EMBEDDED
- CONDUIT TURNING UP
- CONDUIT TURNING DOWN
- CONDUIT STUB
- CABLE RUNWAY
- WIRE MESH BASKET TRAY
- CABLE TRAY IN FLOOR
- EXISTING CABLE TRAY

JUNCTION AND PULL BOXES

- J — ROOF MOUNTED JUNCTION BOX
- J — JUNCTION BOX
- P — PULL BOX
- HH — UNDERGROUND HAND HOLE
- MH — UNDERGROUND MAN HOLE
- T — TERMINAL BOX
- FURNITURE FEED POKE THROUGH FLOOR
- FURNITURE FEED FLOOR BOX
- F — FIRE RATED COMMUNICATIONS FLOOR CONDUIT POKE THROUGH DEVICE
- TP — TELECOM-POWER POLE

CELLULAR DISTRIBUTED ANTENNA SYSTEM

- X — CEILING MOUNTED OMNI-DIRECTIONAL DISTRIBUTED ANTENNA SYSTEM ANTENNA, MOUNTING HARDWARE AND ANTENNA CABLING SHALL BE FURNISHED AND INSTALLED UNDER A SEPARATE CONTRACT SHOWN FOR REFERENCE ONLY.
- X — WALL MOUNTED DISTRIBUTED ANTENNA SYSTEM ANTENNA, MOUNTING HARDWARE AND ANTENNA CABLING SHALL BE FURNISHED AND INSTALLED UNDER A SEPARATE CONTRACT SHOWN FOR REFERENCE ONLY.
- HRU — MULTI-OPERATOR DAS 20W HIGH-POWER REMOTE OPTIC UNIT (HROU)
- EXISTING CEILING MOUNTED DISTRIBUTED ANTENNA SYSTEM ANTENNA.
- EXISTING WALL MOUNTED DISTRIBUTED ANTENNA SYSTEM ANTENNA.
- DEMOLISH DISTRIBUTED ANTENNA SYSTEM DEVICE.

X = DAS SYSTEM TYPE

- CELL - CELLULAR DAS
- PSLS - PUBLIC SAFETY / LIFE SAFETY DAS (EMERGENCY RADIO COMMUNICATION ENHANCEMENT SYSTEM)

WIRELESS LAN SYSTEM

- AP X - X — CEILING MOUNTED WIRELESS ACCESS POINT
- AP X - X — WALL MOUNTED WIRELESSS ACCESS POINT

AP MOUNTING TYPE

- C - CEILING
- P - PENDANT
- W - WALL

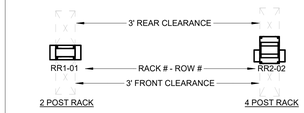
AP TYPE

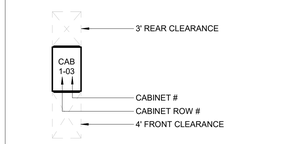
- A - INDOOR OMNIDIRECTIONAL
- B - OUTDOOR OMNIDIRECTIONAL
- C - OUTDOOR DIRECTIONAL

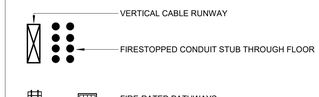
MEDIA CONVERTERS

- O / C — FIBER-COPPER MEDIA CONVERTER
- C / C — ETHERNET OVER COAX MEDIA CONVERTER

TELECOM ROOM EQUIPMENT







FIRE-RATED PATHWAYS

PLAN ELEVATION

TELECOM GROUNDING

- PBB — PRIMARY BONDING BUSBAR
- SBB — SECONDARY BONDING BUSBAR

PLAN ELEVATION

GROUND

SURGE PROTECTION

SP — SURGE PROTECTION DEVICE

PULL BOX SIZING CHART

CONDUIT TRADE SIZE inch	BOX WIDTH inch	BOX LENGTH inch	BOX DEPTH inch	BOX WIDTH INCREASE FOR EACH ADDITIONAL CONDUIT
1	4	16	3	2
1-1/4	6	20	3	3
1-1/2	8	27	4	4
2	8	36	4	5
2-1/2	10	42	5	6
3	12	48	5	6
3-1/2	12	54	6	6
4	15	60	8	8

NOTES:

1. CONTRACTOR TO PROVIDE CONDUIT PULL BOXES WHEN CONDUIT RUNS EXCEED MORE THAN (2) 90° BENDS.
2. CONTRACTOR TO PROVIDE CONDUIT PULL BOXES WHEN CONDUIT BEND HAS AN ANGLE BETWEEN 100° AND 180°.
3. A THIRD CONDUIT BEND IS ALLOWED WITHOUT A PULL BOX WHEN EITHER THE CONDUIT RUN IS LESS THAN 30 FEET IN TOTAL LENGTH, THE CONDUIT SIZE IS DERATED BY 15%, OR ONE OF THE BENDS IS LOCATED WITHIN 12 INCHES OF THE CABLE FEED END.

TELECOM OUTLET TYPES

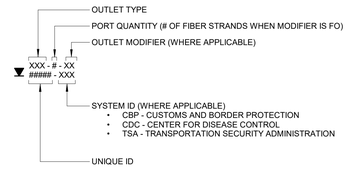
OUTLET TYPE	OUTLET DESCRIPTION	PORT QTY	ACTIVE SWITCH PORT QTY	MOUNTING NOTES	OUTLET ROUGH-IN DETAIL REFERENCE
AP	WIRELESS ACCESS POINT	2			
ACP	ACCESS CONTROL SYSTEM PANEL	4			
AGL	AIRFIELD LIGHTING SYSTEM	2		COORDINATE OUTLET LOCATION WITH FINAL ROOM EQUIPMENT LAYOUT. MOUNT AT +48" AFF UNLESS NOTED OTHERWISE.	
AV	AUDIO/VISUAL SYSTEM	AS INDICATED			
VDG	ADVANCED VISUAL DOCKING GUIDANCE SYSTEM	4		COORDINATE OUTLET LOCATION WITH FINAL DISPLAY LOCATION.	
BHS	BAGGAGE HANDLING SYSTEM EQUIPMENT	AS INDICATED		COORDINATE OUTLET LOCATION WITH FINAL EQUIPMENT LOCATION.	
BMS	BUILDING MANAGEMENT SYSTEM EQUIPMENT	2		COORDINATE OUTLET LOCATION WITH FINAL ROOM EQUIPMENT LAYOUT. MOUNT AT +48" AFF UNLESS NOTED OTHERWISE.	
C	VIDEO SURVEILLANCE CAMERA	2			
CNV	CONVENIENCE DATA OUTLET	AS INDICATED			
FID	FLIGHT INFORMATION DISPLAY	AS INDICATED			
G	COMMON USE E-GATE	2		COORDINATE POKE-THRUs FOR GATES WITH FINAL GATE LAYOUT.	
IC	SECURITY INTERCOM	1		COORDINATE MOUNTING HEIGHTS WITH SECURITY DRAWINGS.	
IPTV	IP TELEVISION DISPLAY	2			
ITS	INTELLIGENT TRANSPORTATION SYSTEM FOR CURBSIDE CANOPY	2		COORDINATE FINAL LOCATIONS WITH CURBSIDE PARKING STALL LOCATIONS.	
K	COMMON USE KIOSK	2		COORDINATE POKE-THRUs FOR KIOSKS WITH FINAL LOCATION.	
KMS	SECURITY KEY MANAGEMENT SYSTEM	2		COORDINATE MOUNTING HEIGHTS WITH SECURITY DRAWINGS.	
LCS	LIGHTING CONTROL SYSTEM	2		COORDINATE OUTLET LOCATION WITH FINAL ROOM EQUIPMENT LAYOUT.	
PAS	PUBLIC ADDRESS SYSTEM	AS INDICATED		COORDINATE AMPLIFIER OUTLET LOCATIONS WITH FA CLOSET LAYOUT.	
PH	VOIP PHONE SYSTEM	1			
PM	ELECTRICAL POWER MONITORING SYSTEM	2		COORDINATE OUTLET LOCATION WITH ELECTRICAL ROOM LAYOUT. MOUNT AT + 48" AFF UNLESS NOTED OTHERWISE.	
LID	LIDAR SENSOR	2			
SAC	ACCESS CONTROL DOOR	2 / 4		TYPICAL MOUNTING HEIGHT AT 9' - 6" AFF. COORDINATE WITH DOOR INTERFACE BOX LOCATION. REFER TO SECURITY DRAWINGS FOR ADDITIONAL INFORMATION.	
GSD	GUNSHOT DETECTION SYSTEM	2		COORDINATE WITH FINAL LOCATION OF SDS GATEWAY.	
SRR	SMART RESTROOM	2		COORDINATE WITH FINAL RESTROOM LAYOUT.	
TSA	TRANSPORTATION SECURITY ADMINISTRATION SPECIALTY OUTLET	AS INDICATED			
TSA-A	TYPE TSA-A FRONT XRAY OUTLET	6			
TSA-B	TYPE TSA-B REAR XRAY OUTLET	4			
TSA-C	TYPE TSA-C AVS/ETD/BLS OUTLET	6			
TSA-D	TYPE TSA-D SINGLE LANE WALL OUTLET	4			
TSA-E	TYPE TSA-E PRIVATE SCREENING ROOM OUTLET	2			
TSA-F	TYPE TSA-F DURESS ALARM & CHRONOS CLOCK OUTLET	3			
TSA-G	TYPE TSA-G TDC OUTLET	2			
TSA-P	TYPE TSA-P STSO OUTLET	2			
VT-A	VERTICAL TRANSPORTATION (ELEVATOR ANALOG PHONE)	4			
VT-D	VERTICAL TRANSPORTATION (ELEVATOR CAMERA AND CONTROLS DATA)	4			
MT	MOVING TRANSPORTATION (ESCALATORS AND MOVING WALKWAYS)	2			
WKS	WORKSTATION	AS INDICATED			

DATA OUTLET MODIFIERS

MODIFIER LABEL	MODIFIER DESCRIPTION	MOUNTING, INSTALLATION, AND CABLING NOTES
AC	MOUNTED ABOVE COUNTER	MOUNT OUTLET 8" ABOVE COUNTER SURFACE
F	OUTLET MOUNTED IN FURNITURE	COORDINATE OUTLET LOCATION WITH FURNITURE/CASEWORK
FO	FIBER OPTIC CABLING	PROVIDE OS2 SINGLE-MODE CABLING WITH DUPLEX LC PORT(S)
TV	MOUNTED IN AV DISPLAY BOX	MOUNT DATA OUTLET IN AV WALL BOX. REFER TO AV DRAWINGS FOR ADDITIONAL INFORMATION
W	WALL MOUNT DEVICE WITH TYPICAL MOUNTING HEIGHT	MOUNT AT 48" AFF

TELECOMMUNICATIONS SYSTEM

- WALL MOUNTED UNSHIELDED CAT6A TELECOMMUNICATIONS OUTLET - MOUNT 18" A.F.F. PROVIDE 5" SQUARE X 3" DEEP BOX WITH 1 GANG RING (VERTICAL) AND 1-1/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE, UNLESS NOTED OTHERWISE ON PLANS. PROVIDE INDICATED QUANTITY OF CATEGORY 6A (UTP) CABLES TO TELECOM ROOM IDENTIFIED ON PLANS.
- CEILING MOUNTED UNSHIELDED CAT6A TELECOMMUNICATIONS OUTLET. PROVIDE SURFACE MOUNT PLENUM RATED TELECOMMUNICATIONS OUTLET MOUNTED IN ACCESSIBLE CEILING SPACE, UNLESS NOTED OTHERWISE ON PLANS. PROVIDE INDICATED QUANTITY OF CATEGORY 6A CABLES (UTP) TO TELECOM ROOM IDENTIFIED ON PLANS.
- FLOOR MOUNTED UNSHIELDED CAT6A TELECOMMUNICATIONS OUTLET. PROVIDE INDICATED QUANTITY OF CATEGORY 6A (UTP) CABLES TO TELECOM ROOM IDENTIFIED ON PLANS. PROVIDE TELECOMMUNICATIONS OUTLET FACEPLATES THAT ARE COMPATIBLE WITH THE SPECIFIED FLOOR BOXES OR POKE THROUGH FITTINGS.
- WALL MOUNTED SHIELDED CAT6A TELECOMMUNICATIONS OUTLET - MOUNT 18" A.F.F. PROVIDE 5" SQUARE X 3" DEEP BOX WITH 1 GANG RING (VERTICAL) AND 1-1/4" CONDUIT STUBBED INTO ACCESSIBLE CEILING SPACE, UNLESS NOTED OTHERWISE ON PLANS. PROVIDE INDICATED QUANTITY OF CATEGORY 6A (S/UTP) CABLES TO TELECOM ROOM IDENTIFIED ON PLANS.
- CEILING MOUNTED SHIELDED CAT6A TELECOMMUNICATIONS OUTLET. PROVIDE SURFACE MOUNT PLENUM RATED TELECOMMUNICATIONS OUTLET MOUNTED IN ACCESSIBLE CEILING SPACE, UNLESS NOTED OTHERWISE ON PLANS. PROVIDE INDICATED QUANTITY OF CATEGORY 6A CABLES (F/UTP) TO TELECOM ROOM IDENTIFIED ON PLANS.
- 8P8C (RJ45) DIRECT CONNECT CAT6A PLUG FOR WALL-MOUNTED FIELD DEVICE.
- 8P8C (RJ45) DIRECT CONNECT CAT6A PLUG FOR CEILING-MOUNTED FIELD DEVICE. PROVIDE INDICATED QUANTITY OF CATEGORY 6A (UTP) CABLES TO TELECOM ROOM IDENTIFIED ON PLANS.



CONSOLIDATION POINT

CP X — CP TYPE. REFER TO CONSOLIDATION POINT SCHEDULE

CONSOLIDATION POINT TYPE SCHEDULE

CP TYPE	24 PORT CAT 6A PATCH PANEL	QTY. OF CAT6A CABLES	QTY. OF CONSOLE DESKS SERVED
A	1	24	3
B	1	16	2
C	1	8	1

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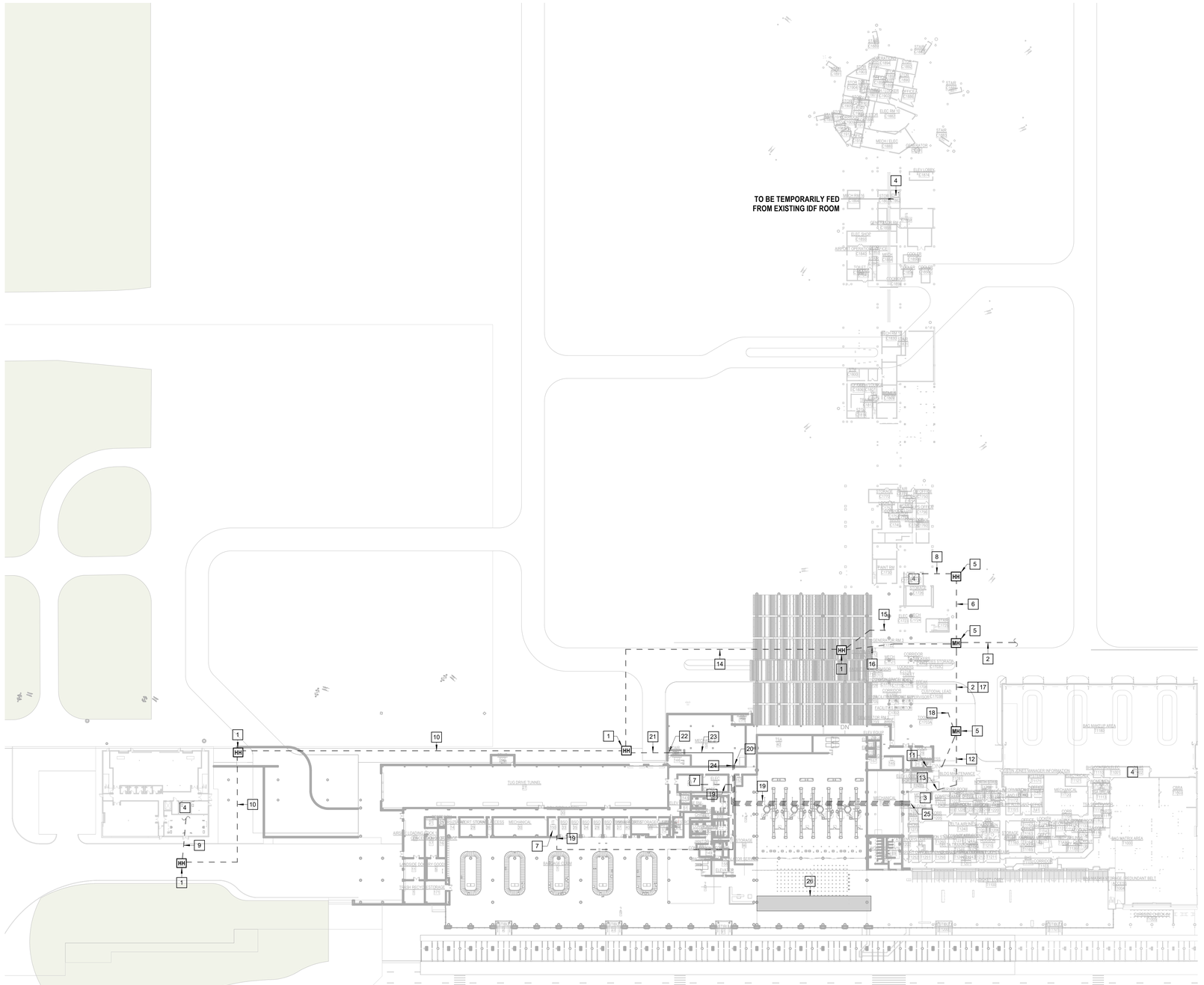
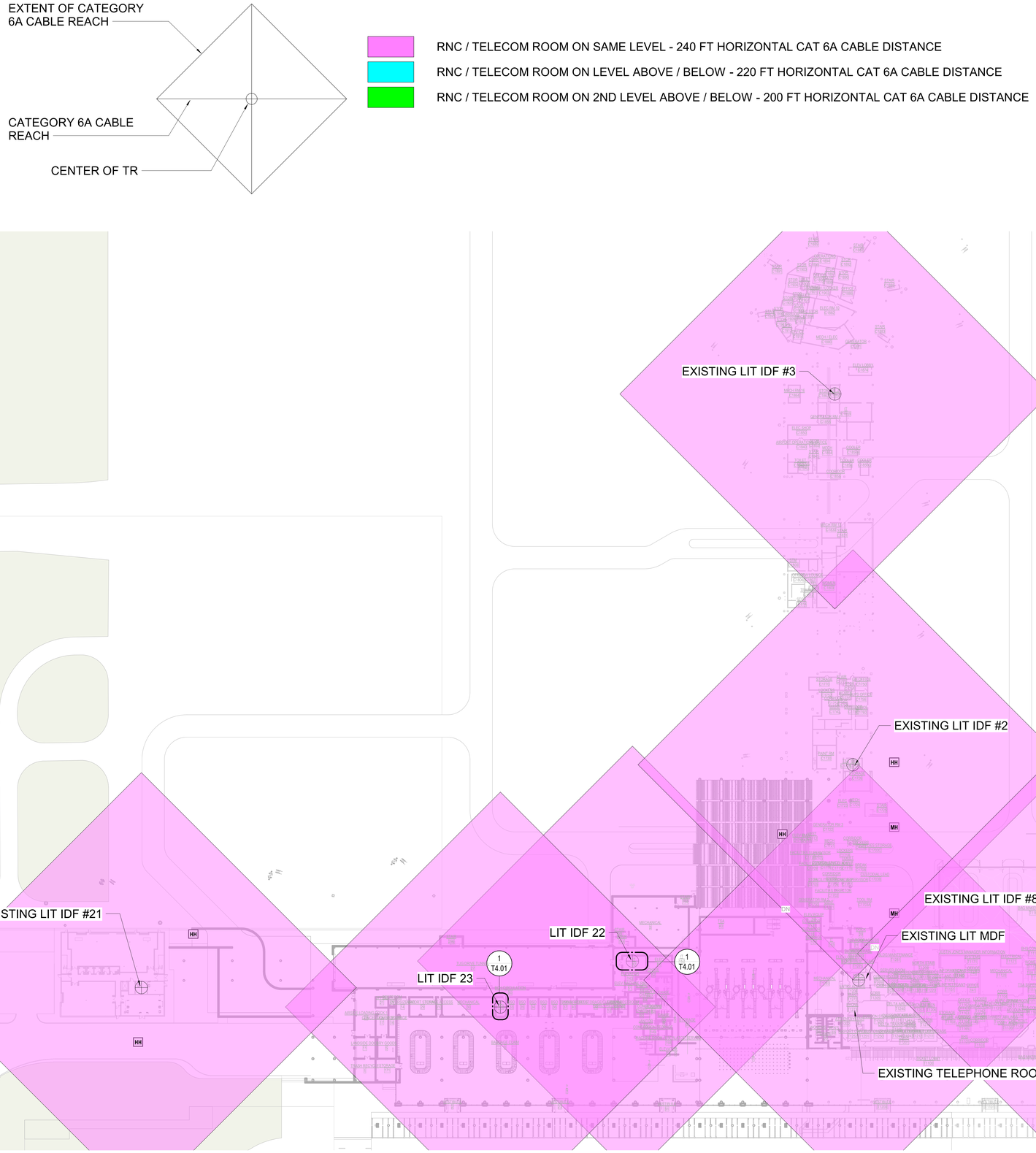

TO BE TEMPORARILY FED
FROM EXISTING IDF ROOM
TUG DRIVE TUNNEL
BAG MAKEUP AREA
BAG MATRIX AREA
MECHANICAL
ELEC RM
CENTRAL PLANT
TRANSFORMER VAULT
TRASH RECEIVING
TRASH COMPACTOR
LOADING DOCK GOODS
SECURITY OFFICE
CONCOURSE
TICKET LOBBY
BAGGAGE CLAIM
BAGGAGE CLAIM OFFICE
RENTAL CAR
RENTAL CAR OFFICE
RENTAL CAR RAMP
RENTAL CAR SERVICE
RENTAL CAR STORAGE
RENTAL CAR QUICK TURN



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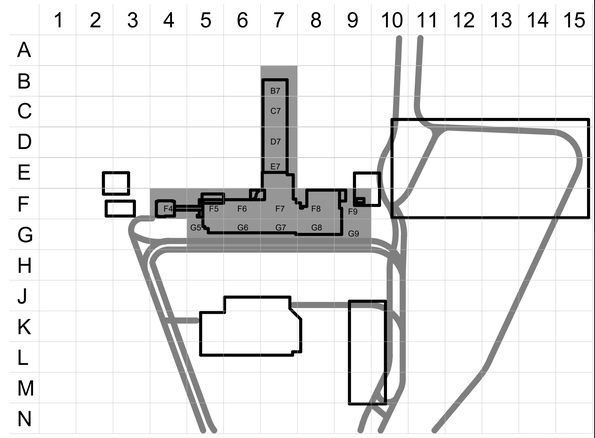

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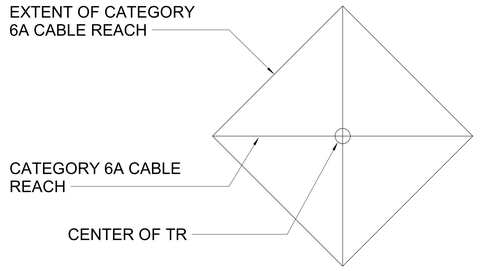
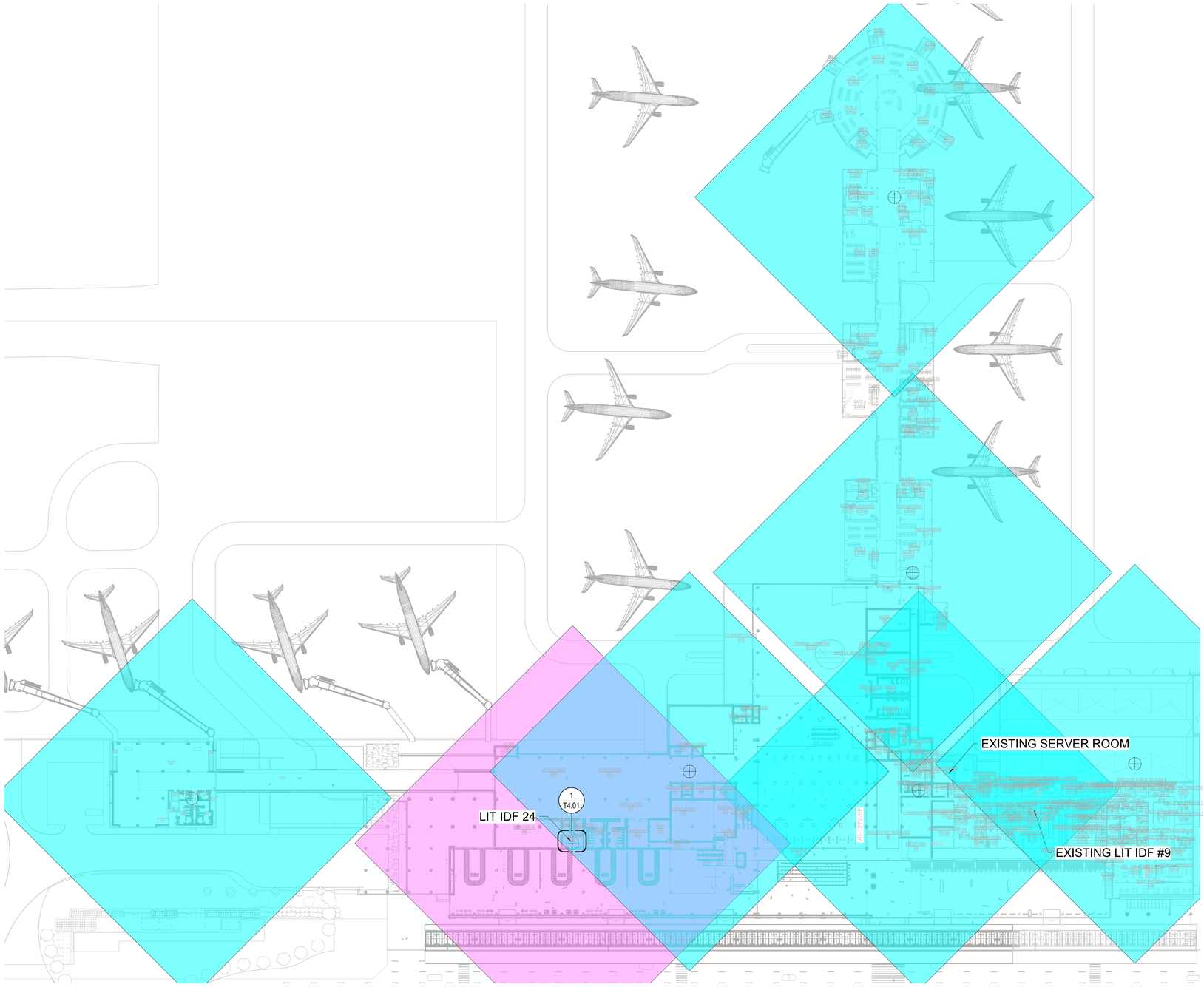


RNC / TELECOM ROOM ON SAME LEVEL - 240 FT HORIZONTAL CAT 6A CABLE DISTANCE

RNC / TELECOM ROOM ON LEVEL ABOVE / BELOW - 220 FT HORIZONTAL CAT 6A CABLE DISTANCE

RNC / TELECOM ROOM ON 2ND LEVEL ABOVE / BELOW - 200 FT HORIZONTAL CAT 6A CABLE DISTANCE



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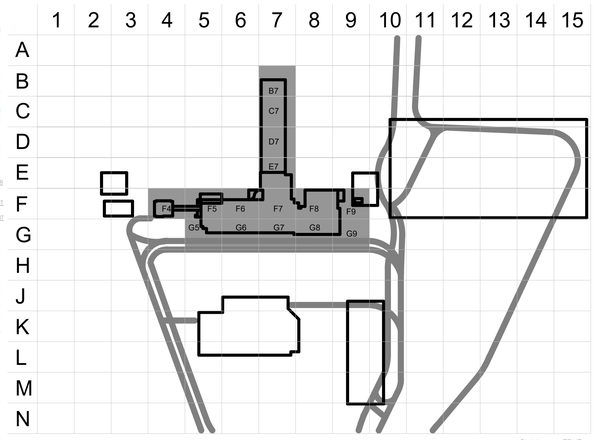

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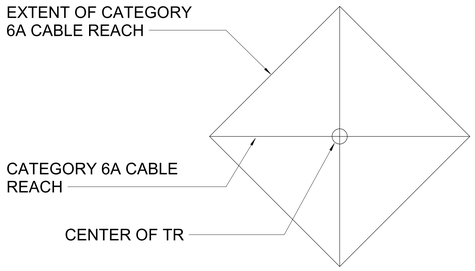

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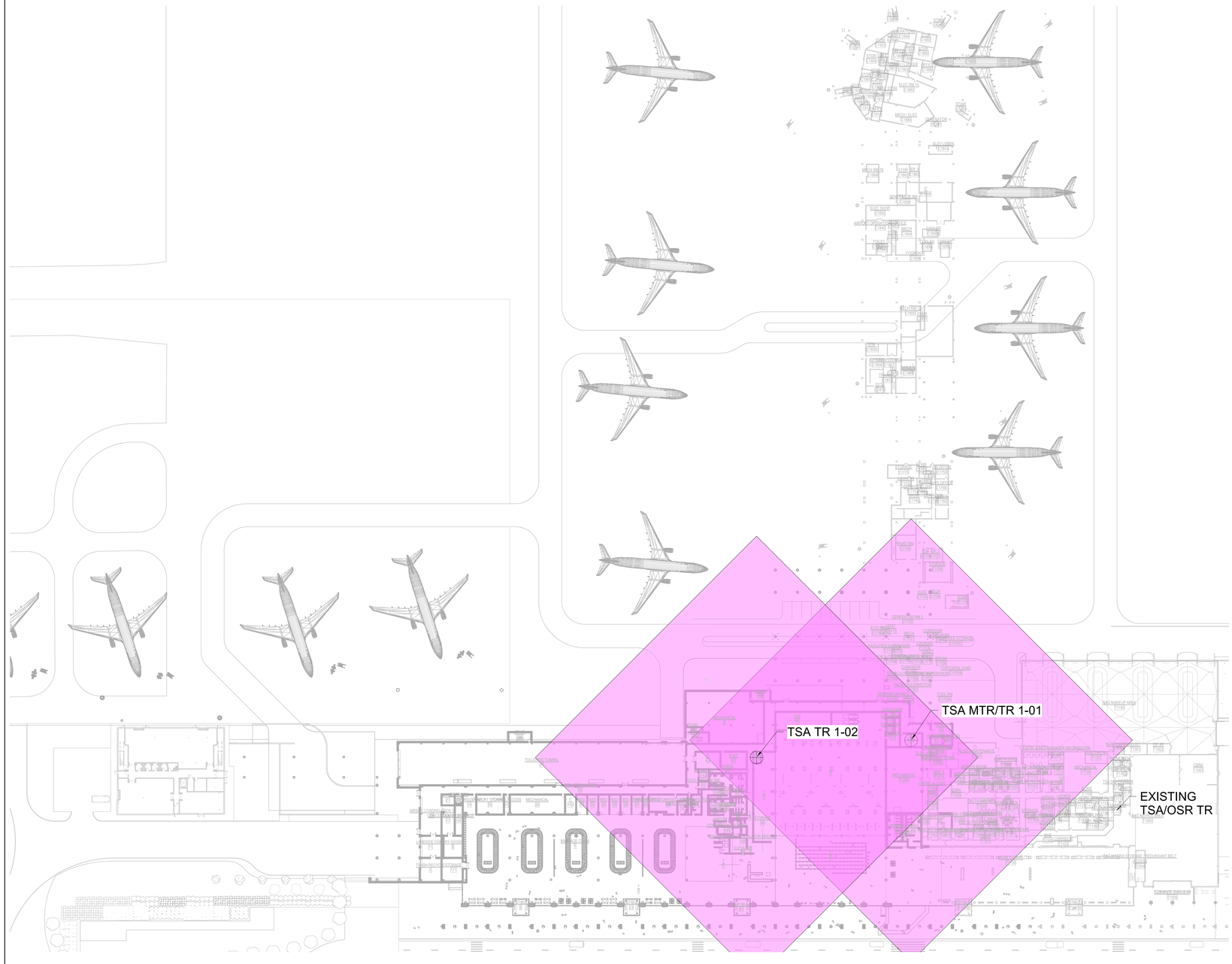

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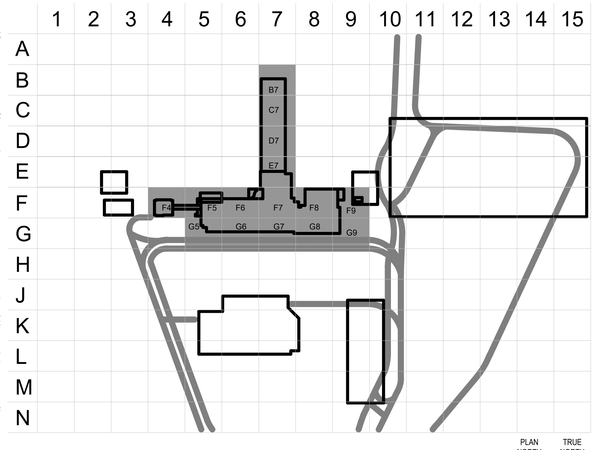

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TELECOM PLAN TSA TR COVERAGE LEVEL 1

T1.11

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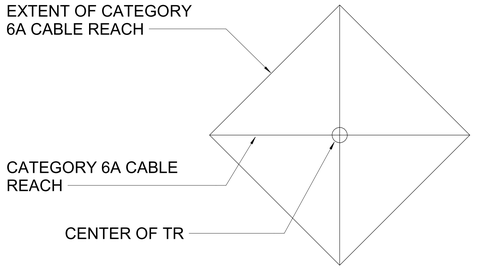
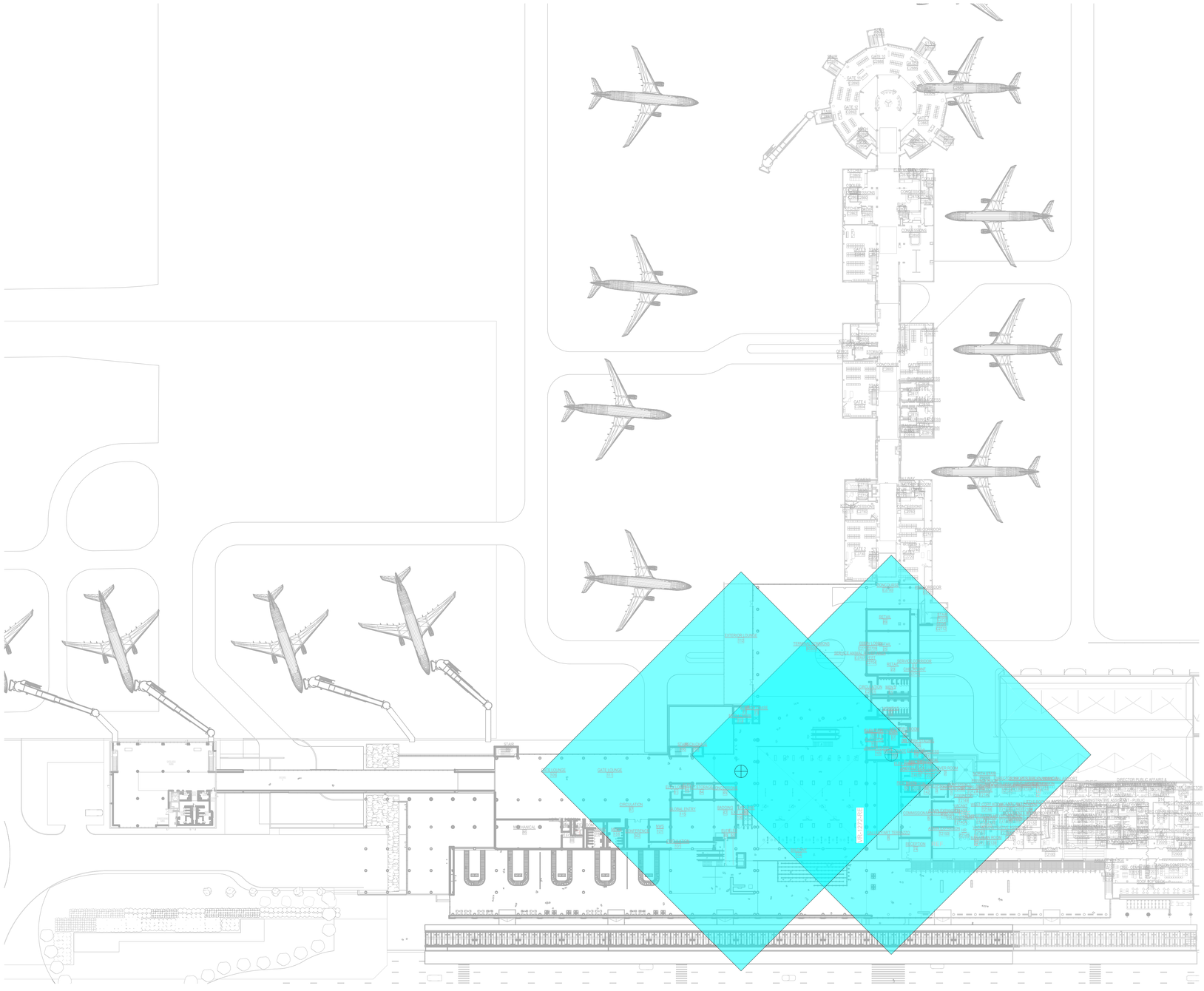


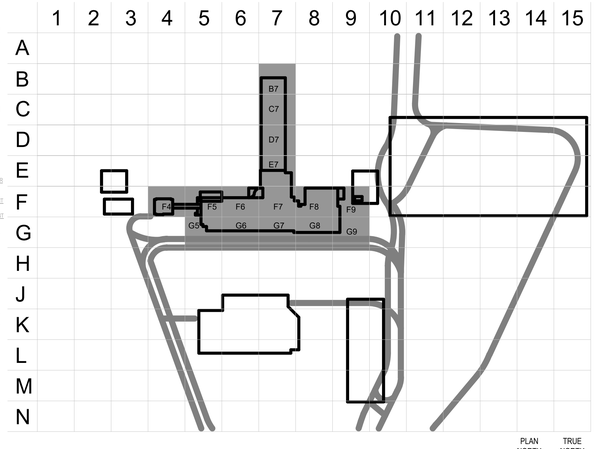
RNC / TELECOM ROOM ON SAME LEVEL - 240 FT HORIZONTAL CAT 6A CABLE DISTANCE

RNC / TELECOM ROOM ON LEVEL ABOVE / BELOW - 220 FT HORIZONTAL CAT 6A CABLE DISTANCE

RNC / TELECOM ROOM ON 2ND LEVEL ABOVE / BELOW - 200 FT HORIZONTAL CAT 6A CABLE DISTANCE



1 TSA TR COVERAGE LEVEL 2
1" = 50'-0"



KEY PLAN

PLAN NORTH

TRUE NORTH

7/27/2026 7:59:19 AM

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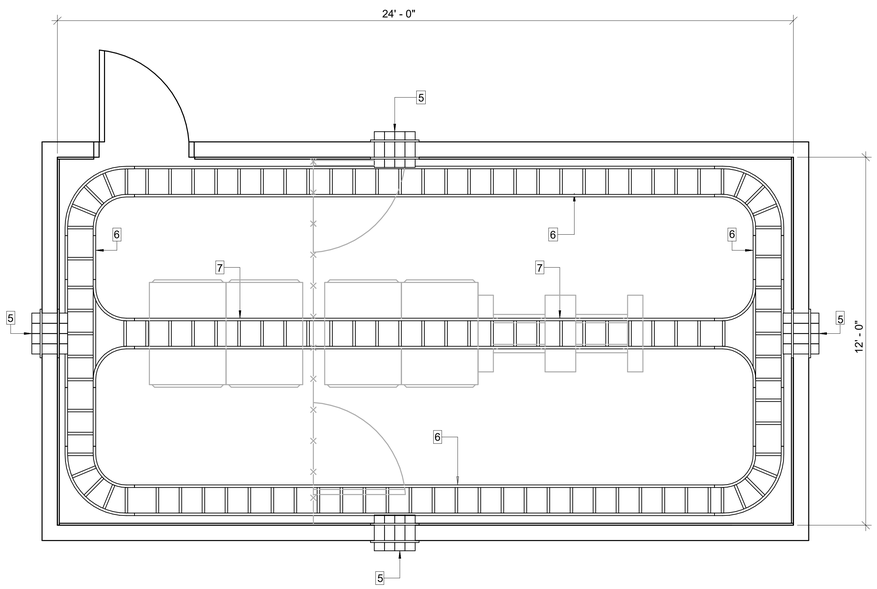
TELECOM PLAN TSA TR COVERAGE LEVEL 2

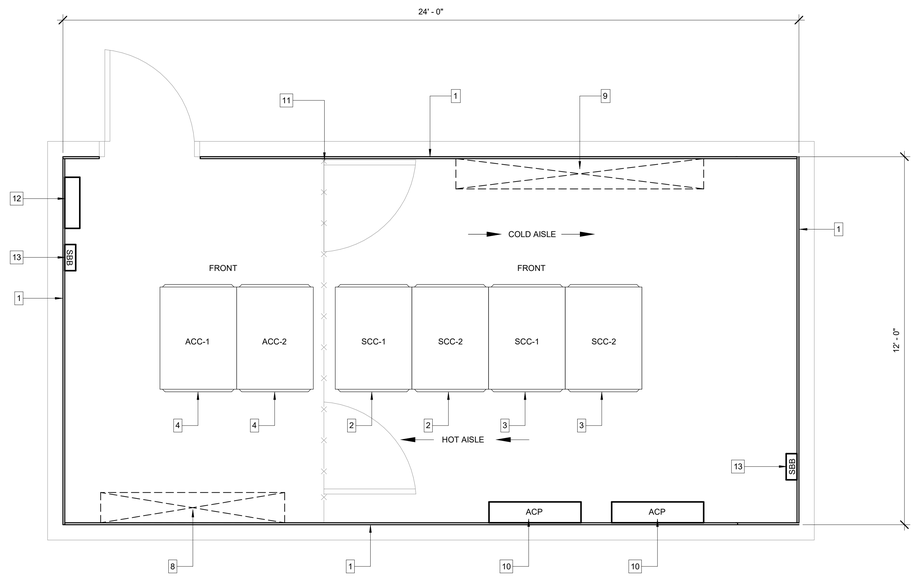
T1.12

KEYED NOTES (THIS SHEET ONLY)

1. PROVIDE 3/4" FIRE-RATED PLYWOOD BACKBOARD FROM 12" AFF TO 108" ON ALL WALLS AS INDICATED. PAINT ALL SIDES LEAVING FIRE RATING STAMP EXPOSED WITH WHITE OR OFF-WHITE FIRE-RESISTANT PAINT.
2. PROVIDE 45RU SEISMIC RATED CABINET MINIMUM 30" WIDE x 42" DEEP FOR AIRPORT ACTIVE EQUIPMENT.
3. PROVIDE 45RU SEISMIC RATED CABINET MINIMUM 30" WIDE x 42" DEEP FOR AIRPORT PASSIVE EQUIPMENT.
4. PROVIDE 45RU SEISMIC RATED CO-LOCATION CABINET MINIMUM 30" WIDE x 42" DEEP FOR TENANT EQUIPMENT.
5. PROVIDE FIRE-RATED MODULAR PATHWAYS WITH WATERFALL FITTINGS APPROXIMATELY 6" ABOVE WIREMESH CABLE TRAY AS INDICATED ON PLANS. WHERE FIRE-RATED PATHWAYS ARE REQUIRED TO BE HIGHER THAN 6" ABOVE WIREMESH CABLE TRAY, PROVIDE VERTICAL 18" WIDE WIREMESH CABLE TRAY ON WALL FOR TRANSITIONING CABLES FROM MODULAR PATHWAYS TO OVERHEAD WIREMESH CABLE TRAY.
6. PROVIDE 14" WIDE WIRE MESH BASKET CABLE TRAY AROUND PERIMETER OF ROOM.
7. PROVIDE 18" WIDE WIRE MESH BASKET CABLE TRAY ABOVE RACK/CABINET ROW(S).
8. RESERVED SPACE FOR CELLULAR DAS EQUIPMENT.
9. RESERVED WALL SPACE FOR ERRCS DAS EQUIPMENT.
10. SECURITY ACCESS CONTROL PANEL (TYPICAL).
11. DIVIDING 8'-0" HIGH FENCE AND SWING DOOR WITH ACCESS CONTROL CARD READER(S), REFER TO SECURITY DRAWINGS.
12. ELECTRICAL PANEL, REFER TO ELECTRICAL DRAWINGS.
13. TELECOM SECONDARY BONDING BUSBAR (SBB) PROVIDED AT 6" ABOVE OVERHEAD WIREMESH CABLE TRAY.



2 TYPICAL LIT SHARED IDF ROOM ENLARGED RCP PLAN
1/2" = 1'-0"



1 TYPICAL LIT SHARED IDF ROOM ENLARGED FLOOR PLAN
1/2" = 1'-0"

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TELECOM ENLARGED PLAN - TYPICAL IDF ROOM

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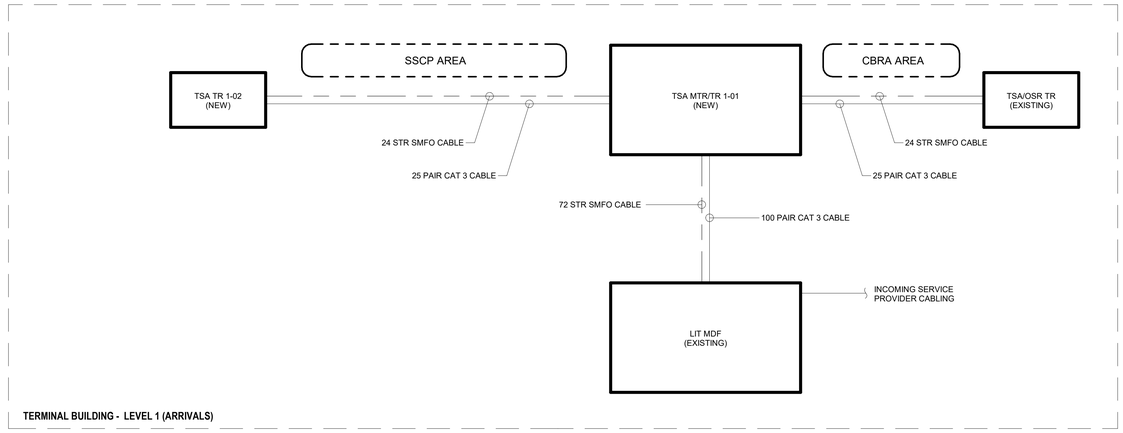
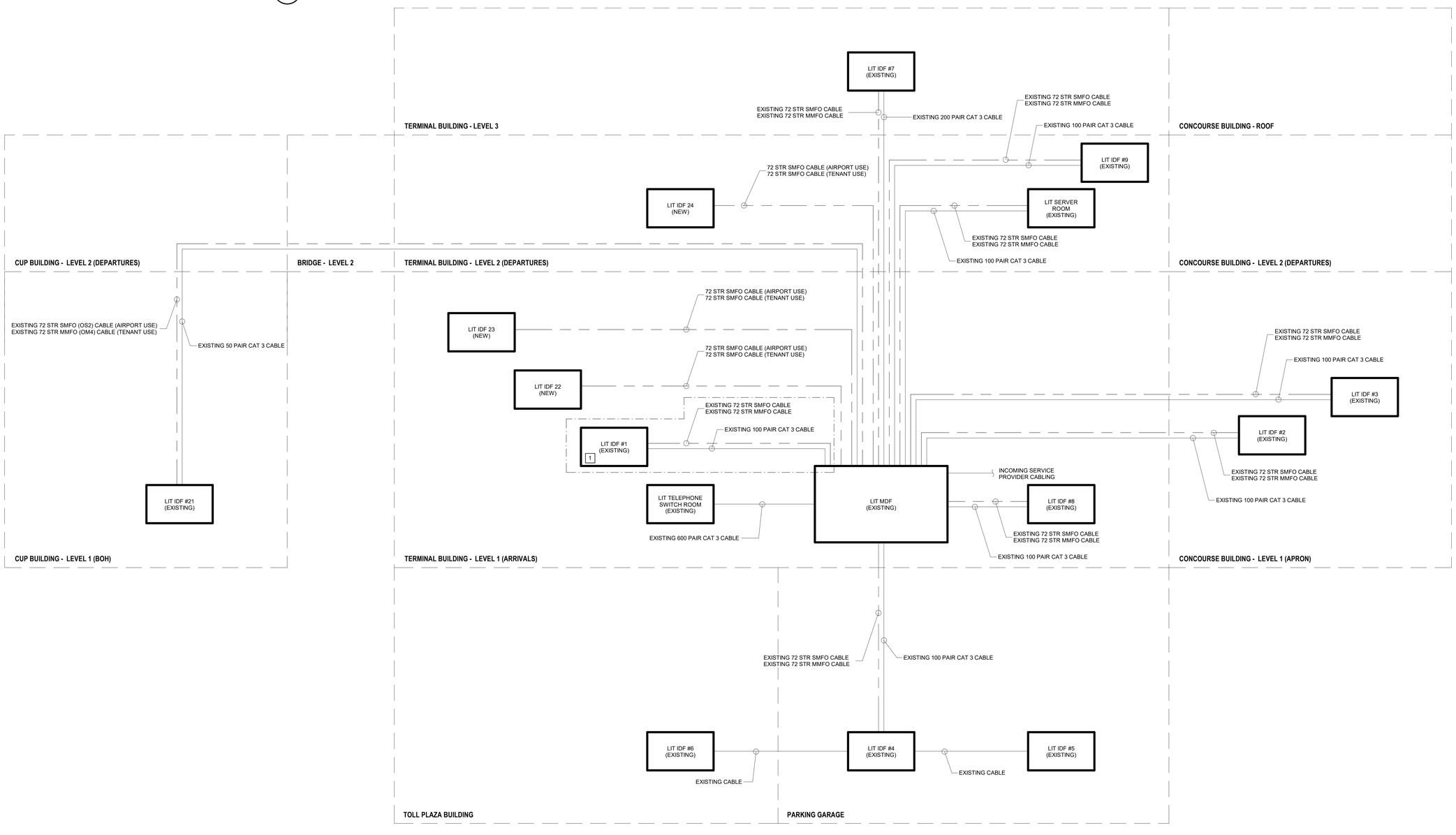


2 TSA TELECOM BACKBONE CABLING DIAGRAM

12" = 1'-0"

KEYED NOTES (THIS SHEET ONLY)

1. EXISTING LIT IDF #1 TO BE DEMOLISHED. DEMO CABLING SHOWN FROM IDF #1 TO MDF. SEE TECHNOLOGY DEMO SHEETS FOR ADDITIONAL INFORMATION.



1 LIT AIRPORT TELECOM BACKBONE CABLING DIAGRAM

12" = 1'-0"

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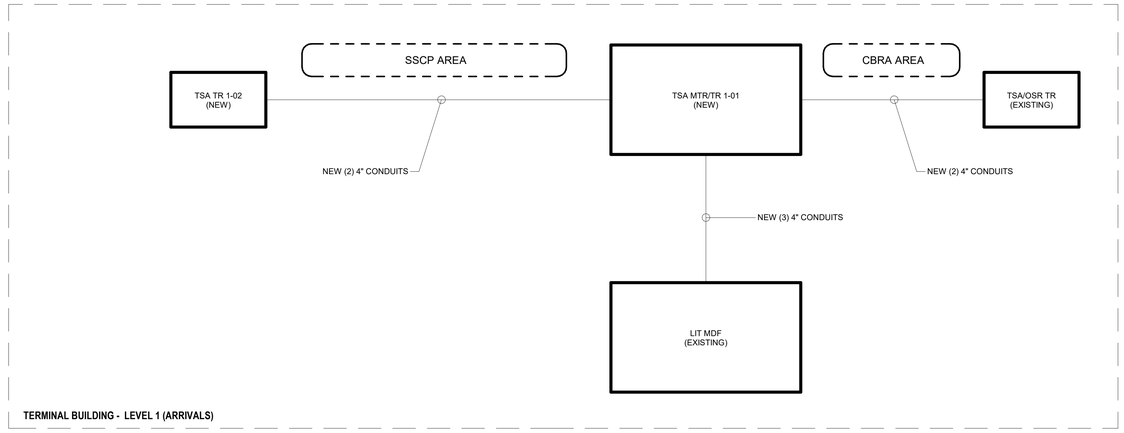
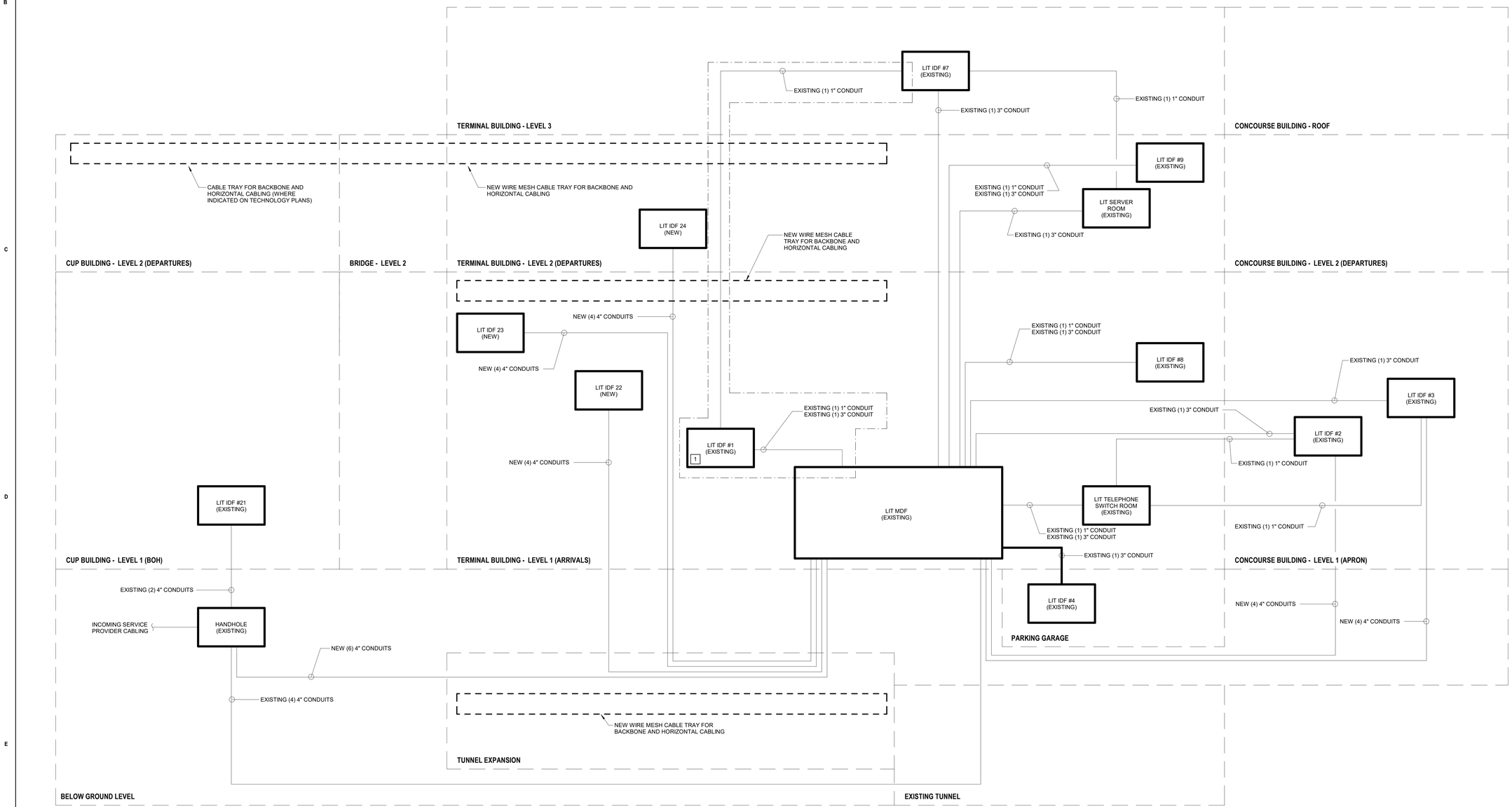


2 TSA TELECOM BACKBONE PATHWAY DIAGRAM

12" = 1'-0"



1 LIT AIRPORT TELECOM BACKBONE PATHWAY DIAGRAM

12" = 1'-0"

GENERAL NOTES (THIS SHEET ONLY)

1. PATHWAYS ARE SHOWN FOR DIAGRAMMATIC PURPOSES ONLY. REFER TO PLANS FOR PATHWAY ROUTING AND HANDHOLE / MANHOLE LOCATIONS.

KEYED NOTES # (THIS SHEET ONLY)

1. EXISTING LIT IDF TO BE DEMOLISHED. DEMO CONDUIT PATHWAYS SHOWN TO AND FROM EXISTING IDF #1. SEE TECHNOLOGY DEMO SHEETS FOR ADDITIONAL INFORMATION.

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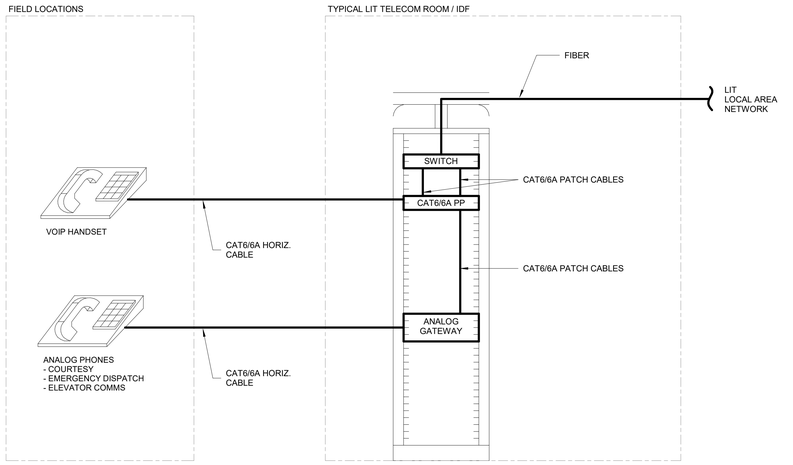
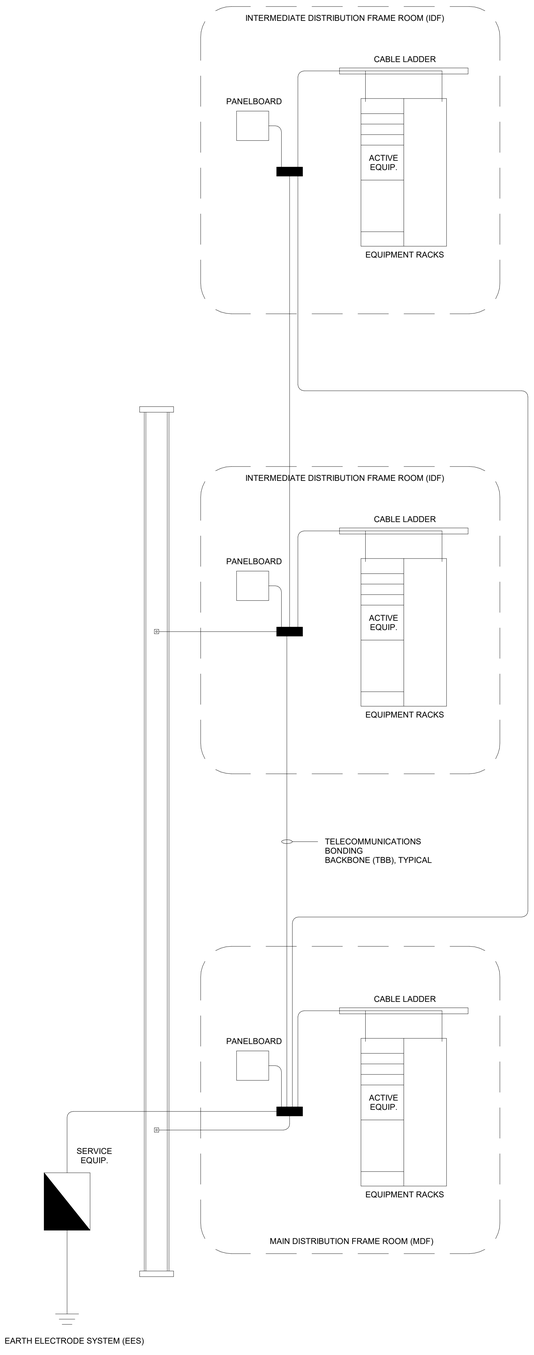


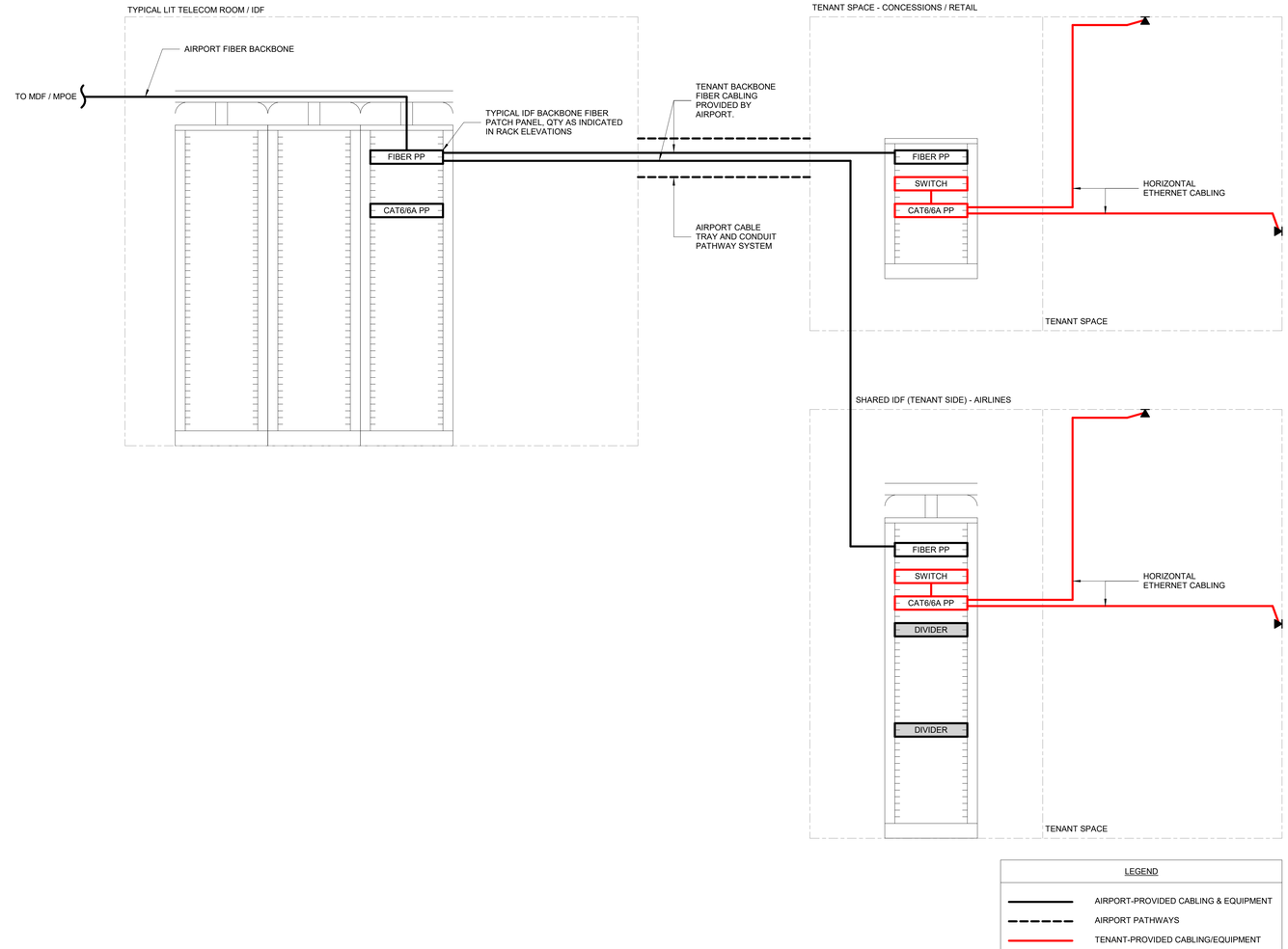
3 TELECOM BLOCK DIAGRAMS-PHONE

12" = 1'-0"



2 TELECOM GROUNDING DIAGRAM

12" = 1'-0"



1 TYPICAL SHARED TENANT SERVICES DIAGRAM

N.T.S.

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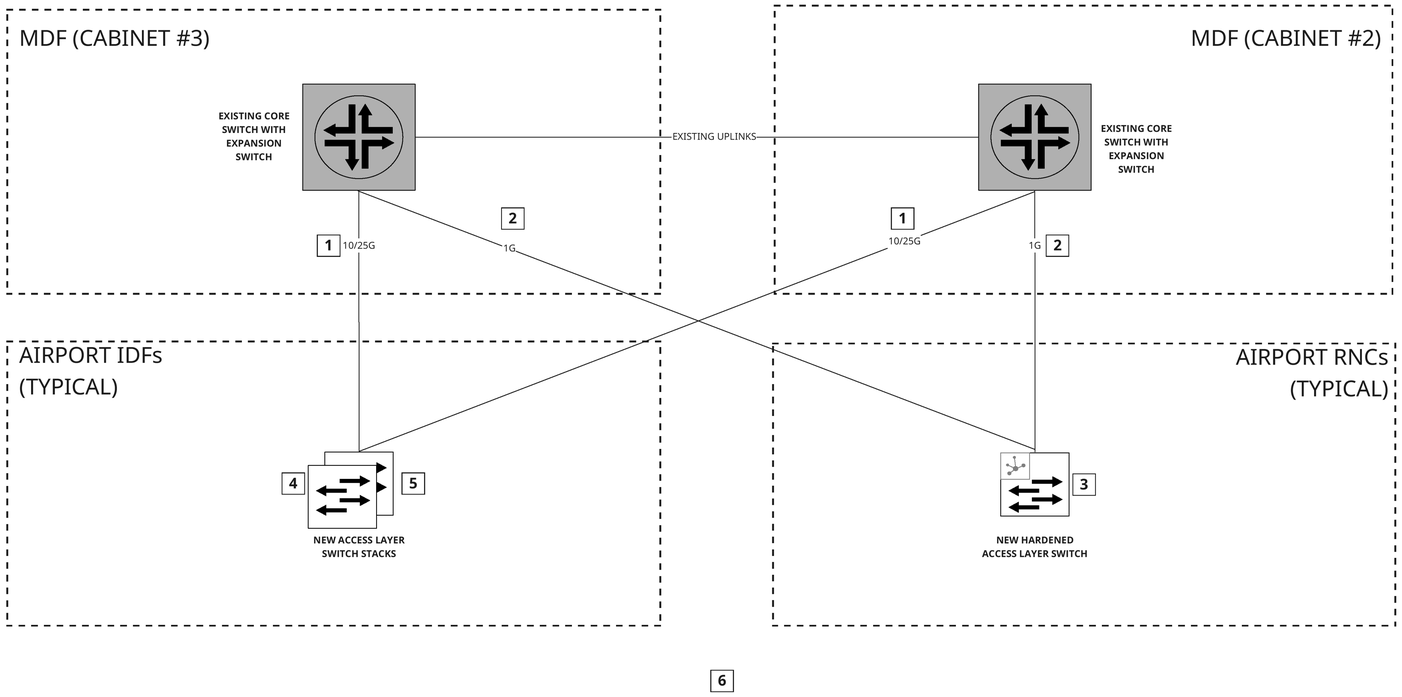

GENERAL NOTES

1. THE NEW NETWORK EQUIPMENT LOCATED ON THIS DRAWING IS AN EXPANSION OF THE EXISTING NETWORK IN SUPPORT OF THE LIT AIRPORT
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PHYSICALLY DEPLOYING, AND IMPLEMENTING THE NEW NETWORK EQUIPMENT
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INTEGRATING THE NEW NETWORKING EQUIPMENT INTO THE EXISTING LIT NETWORK IN COORDINATION WITH THE OWNER
4. REFER TO SPECIFICATION 27 21 00 LOCAL AREA NETWORK FOR DETAILS ON SWITCH TYPES, REQUIRED MODELS, AND EQUIPMENT
5. SHADED EQUIPMENT/CONNECTIONS REPRESENTS EXISTING EQUIPMENT/CONNECTION
6. THIS DIAGRAM DOES NOT REPRESENT NETWORK EQUIPMENT QUANTITIES

SHEET NOTES

1. PROVIDE 2 X 10/25 GBPS UPLINK CONNECTIONS BETWEEN THE NEW NEW ACCESS LAYER SWITCHES AND EXISTING CORE SWITCHES
2. PROVIDE 2 X 1GBPS CONNECTIONS BETWEEN THE NEW HARDENED ACCESS LAYER SWITCHES AND EXISTING CORE SWITCHES
3. INSTALL NEW HARDENED ACCESS LAYER SWITCHES IN RNC LOCATIONS
4. INSTALL NEW ACCESS LAYER SWITCHES IN IDF LOCATIONS
5. STACK NEW ACCESS LAYER SWITCHES IN IDF ROOMS AS SHOWN IN TR ROOM RACK ELEVATIONS
6. NEW ACCESS LAYER SWITCHES SHALL SUPPORT POE ENDPOINTS

1 LIT NETWORK DIAGRAM
NTS

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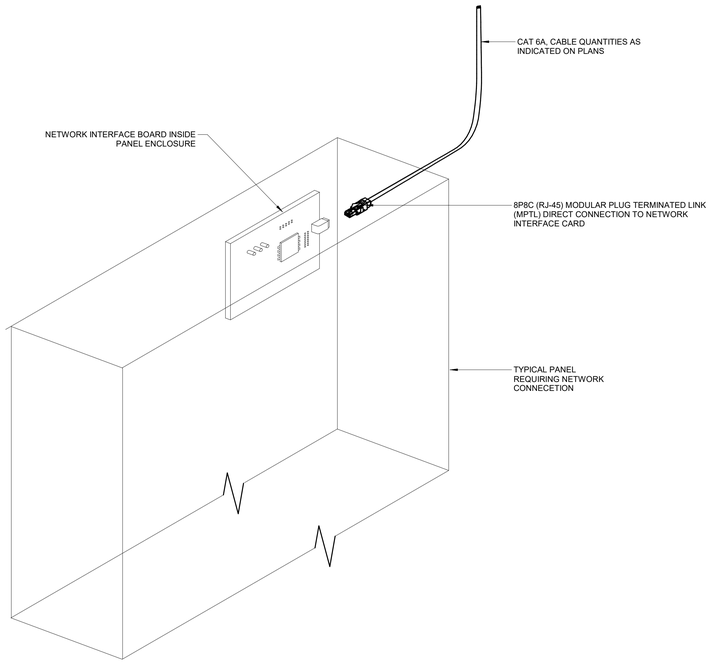
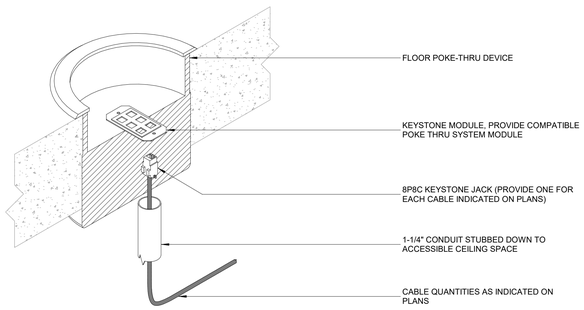


7 MPTL DIRECT CONNECTION TO PANEL

3" = 1'-0"



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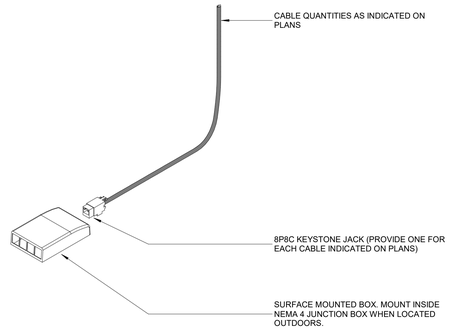
6 WAO DETAIL POKE-THRU

3" = 1'-0"



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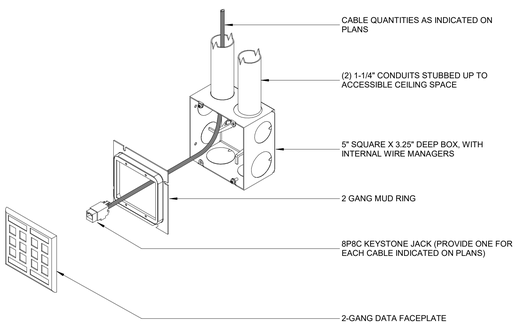
5 WAO DETAIL SURFACE MOUNT

3" = 1'-0"



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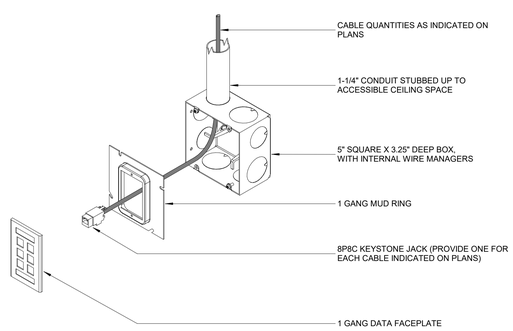
3 WAO DETAIL 2 GANG FACEPLATE

3" = 1'-0"



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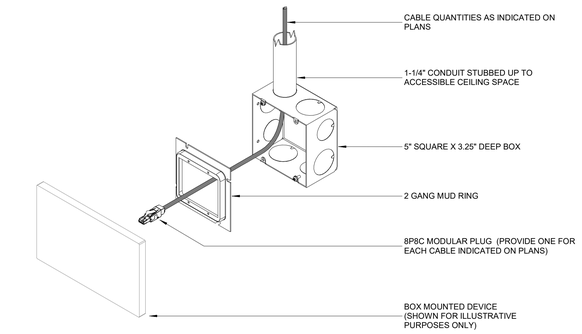
2 WAO DETAIL 1 GANG FACEPLATE

3" = 1'-0"



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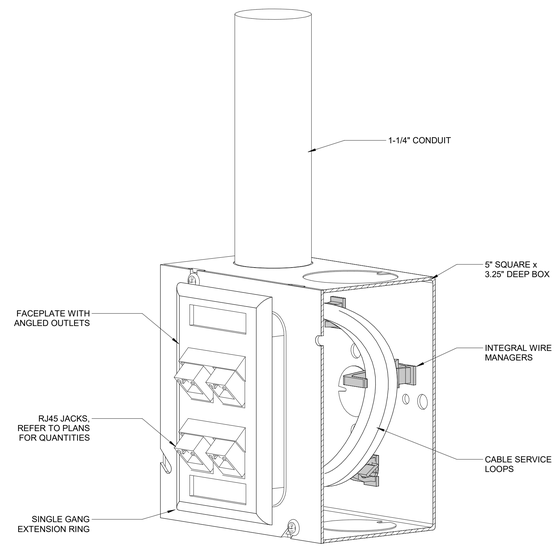
4 WAO DETAIL 2 GANG DEVICE

3" = 1'-0"



1 TYPICAL TELECOM OUTLET DETAIL

NTS

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TELECOM DETAILS - OUTLETS

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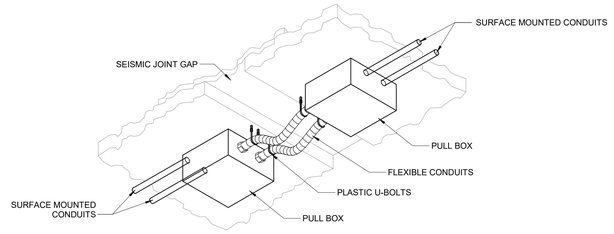
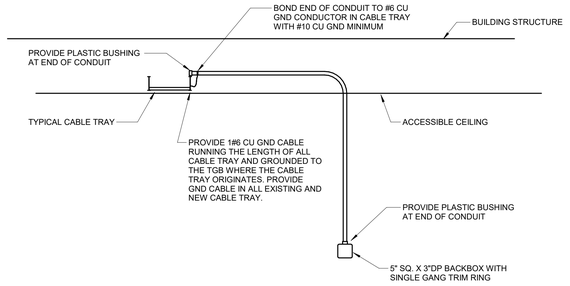


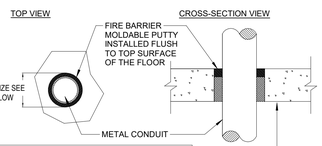
6 TYPICAL EXPANSION JOINT CONDUIT DETAIL

NTS



5 CONDUIT TO CABLE TRAY DETAIL

12" = 1'-0"

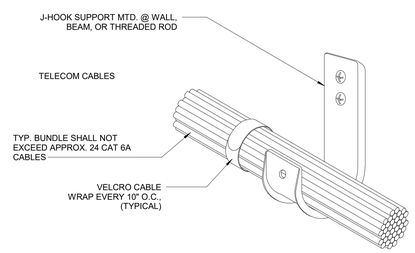


3M BRAND - UL SYSTEM NO. 202 OR EQUIVALENT		
MAXIMUM PIPE SIZES	MAXIMUM OPENING SIZE	MINIMUM PUTTY THICKNESS
5"	6 1/4"	1/2"
10"	12 1/4"	1"

NOTE: MAXIMUM ANNULAR SPACE BETWEEN PIPE AND OPENING NOT TO EXCEED 3/4 INCH.

4 VERTICAL PENETRATION FIRESTOP DETAIL

NTS

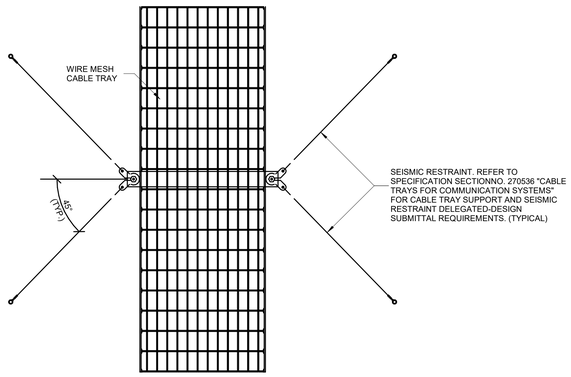


NOTES:

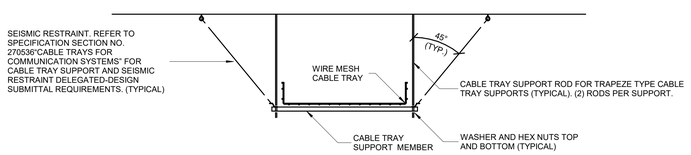
1. J-HOOKS SHALL BE USED TO CARRY INDIVIDUAL OUTLET CABLE BUNDLES BETWEEN THE MAIN CONVEYANCE SYSTEM AND THE OUTLET STUB-UP
2. A SERVICE LOOP COIL, ±10'-0", SHALL BE STORED ON THE J-HOOK NEAREST TO THE STUB-UP.
3. INSTALL J-HOOKS AT 4'-0" ON CENTER.
4. SEE MANUFACTURERS LITERATURE FOR MAXIMUM CABLE LOADING CAPACITY.
5. J-HOOKS MINIMUM BEARING SURFACE WIDTH IS 2".
6. MAXIMUM ALLOWABLE CABLE SAG IS 2" BETWEEN ADJACENT J-HOOKS.

2 J-HOOK DETAIL

NTS



PLAN VIEW



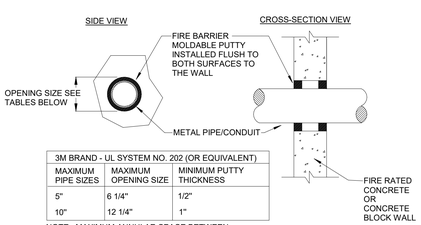
SECTION VIEW

NOTES:

1. CENTER HUNG CABLE TRAY WITH SINGLE ROD SUPPORT SHALL NOT BE ALLOWED.

1 CABLE TRAY INSTALLATION DETAIL (SEISMIC)

12" = 1'-0"



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10"	12 1/4"	1"

NOTE: MAXIMUM ANNULAR SPACE BETWEEN PIPE AND OPENING NOT TO EXCEED 3/4 INCH.

3 HORIZONTAL PENETRATION FIRESTOP DETAIL

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TELECOM DETAILS - PATHWAYS

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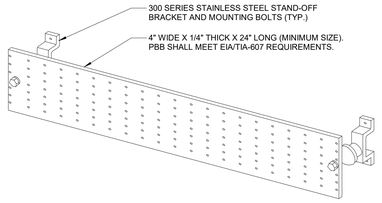
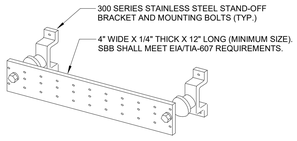
ICT GROUND BONDING CONDUCTOR SIZE

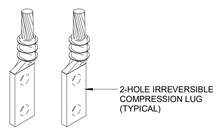
GROUND / BOND CONDUCTOR TOTAL LINEAR LENGTH (FEET)	COPPER CONDUCTOR MINIMUM SIZE (AWG
<13	#6
14 - 20	#4
21 - 26	#3
27 - 33	#2
34 - 41	#1
42 - 52	1/0
53 - 66	2/0
67 - 84	3/0
85 - 105	4/0
106 - 125	250 KCMIL
126 - 150	300 KCMIL
151 - 175	350 KCMIL
176 - 250	500 KCMIL
> 251	750 KCMIL



PRIMARY BUSBAR (PBB) DETAIL

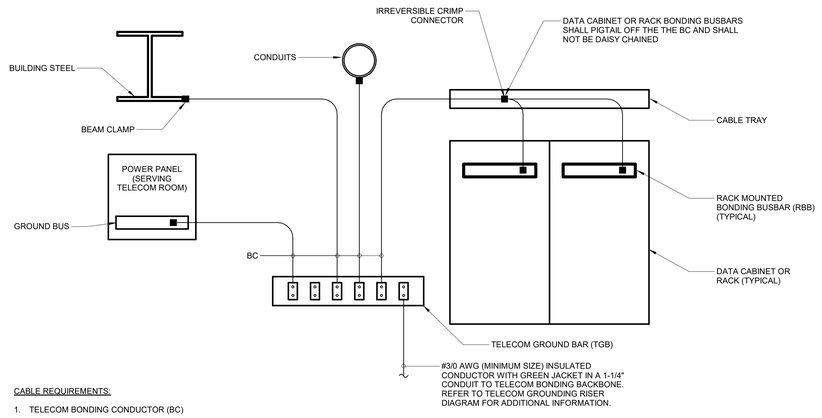


SECONDARY BUSBAR (SBB) DETAIL



2 TELECOM GROUND BAR DETAILS

NTS



CABLE REQUIREMENTS:

1. TELECOM BONDING CONDUCTOR (BC)
2. REFER TO ICT GROUND BONDING CONDUCTOR SIZE SCHEDULE, ON THIS SHEET, FOR REQUIRED CONDUCTOR SIZES.

1 DV-TYPICAL TECHNOLOGY ROOM TELECOM GROUNDING DIAGRAM DETAIL

12" = 1'-0"

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TELECOM DETAILS - GROUNDING

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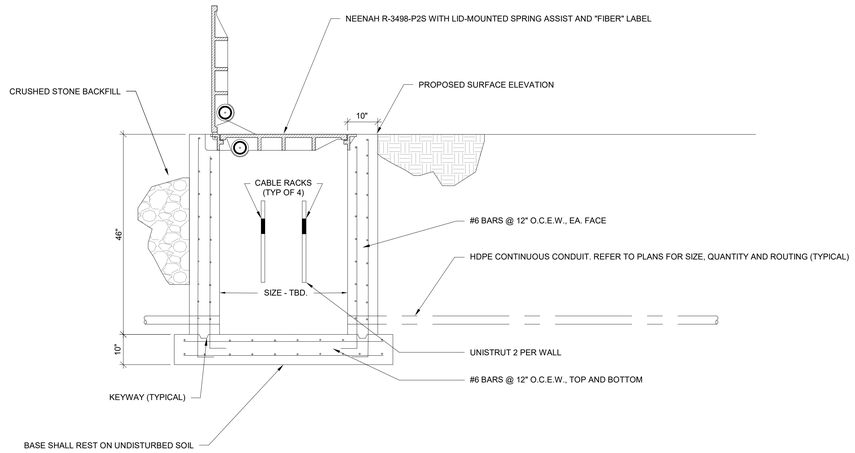
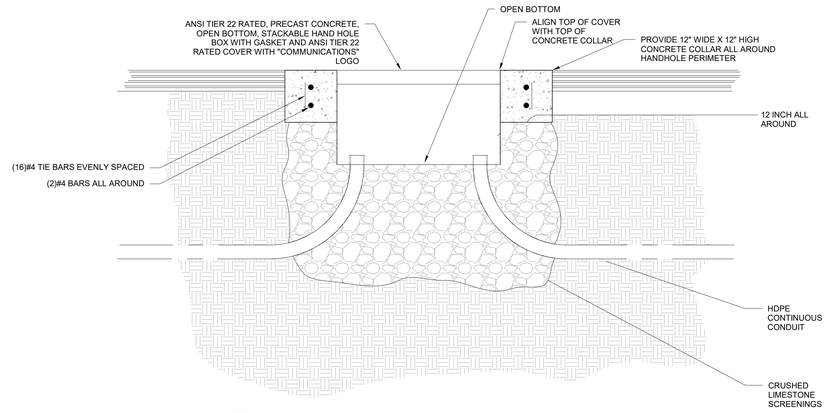


4 TELECOM - SITE MAN HOLE DETAIL

12" = 1'-0"

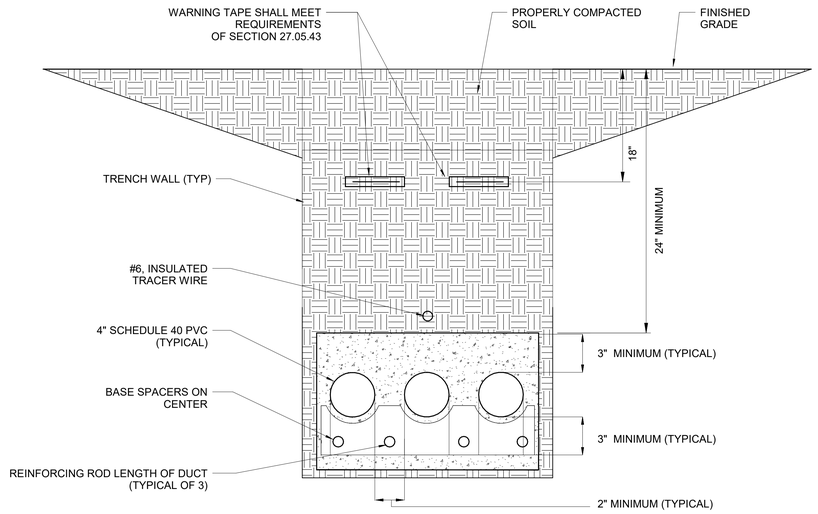


NOTES:

1. HAND HOLE BOXES AND COVERS SHALL BE REQUIRED TO CONFORM TO ALL TEST PROVISIONS OF THE MOST CURRENT ANSI/SCTE 77 "SPECIFICATION FOR UNDERGROUND INTEGRITY" FOR ANSI TIER 22 APPLICATIONS. ALL COVERS SHALL BE REQUIRED TO HAVE THE TIER LEVEL RATING EMBOSSED ON THE SURFACE. IN NO ASSEMBLY CAN THE COVER DESIGN LOAD EXCEED THE DESIGN LOAD OF THE BOX. ALL COMPONENTS IN AN ASSEMBLY (BOX AND COVER) SHALL BE MANUFACTURED USING MATCHED SURFACE TOOLING. INDEPENDENT THIRD PARTY VERIFICATION OR TEST REPORTS STAMPED BY A REGISTERED PROFESSIONAL ENGINEER CERTIFYING THAT ALL TEST PROVISIONS OF THIS SPECIFICATION HAVE BEEN MET SHALL BE REQUIRED WITH EACH SUBMITTAL. ANSI TIER 22 INCLUDES A DESIGN/TEST LOAD OF 22,500/33,750 POUNDS.
2. HAND HOLE SHOP DRAWINGS SHALL BE SUBMITTED FOR ENGINEERS REVIEW AND APPROVAL.
3. TYPICAL HAND HOLE SIZE SHALL BE 36" WIDE X 36" LONG X 36" DEEP, UNLESS NOTED OTHERWISE ON DRAWINGS.
4. HAND HOLES SHALL BE QUAZITE PG STYLE OR ENGINEERS APPROVED EQUIVALENT. PROVIDE HUBBELL/QUAZITE MODEL NO. PG3636BA36 OPEN BOTTOM HANDHOLE BOX WITH MODEL NO. PG3636HH0012 COVER WITH "COMMUNICATIONS" LOGO.

3 TELECOM - SITE HAND HOLE DETAIL

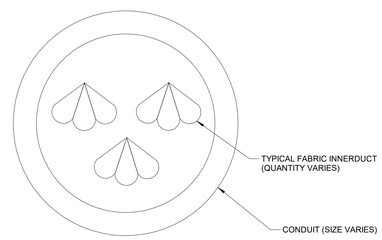
12" = 1'-0"



NOTE: QUANTITY OF CONDUITS VARY, SEE PLANS FOR DETAILS

2 TELECOM - CONCRETE ENCASED DUCTBANK DETAIL

12" = 1'-0"



NOTES:

1. INSTALL FABRIC INNERDUCT ACCORDING TO MANUFACTURER'S GUIDELINES INCLUDING USING RECOMMENDED SWIVEL DEVICE.
2. ALL INSTALLATION WORK FOR FABRIC INNERDUCT SHALL BE PERFORMED IN THE PRESENCE OF THE ENGINEER OR CONSTRUCTION OBSERVER.
3. IF FABRIC INNERDUCT SHOULD TWIST DURING INSTALLATION, THE CONTRACTOR SHALL CLEAR THE DUCT AND REINSTALL FABRIC INNERDUCT AT NO ADDITIONAL COST.
4. FOR ALL 2" COMMUNICATION CONDUITS, UTILIZE (1) 3-CELL MESH INNERDUCT. FOR ALL 4" COMMUNICATION CONDUITS, UTILIZE (2) 3-CELL MESH INNERUCT.

1 MESH CELL INNERDUCTS FOR COMMUNICATION CONDUITS

12" = 1'-0"

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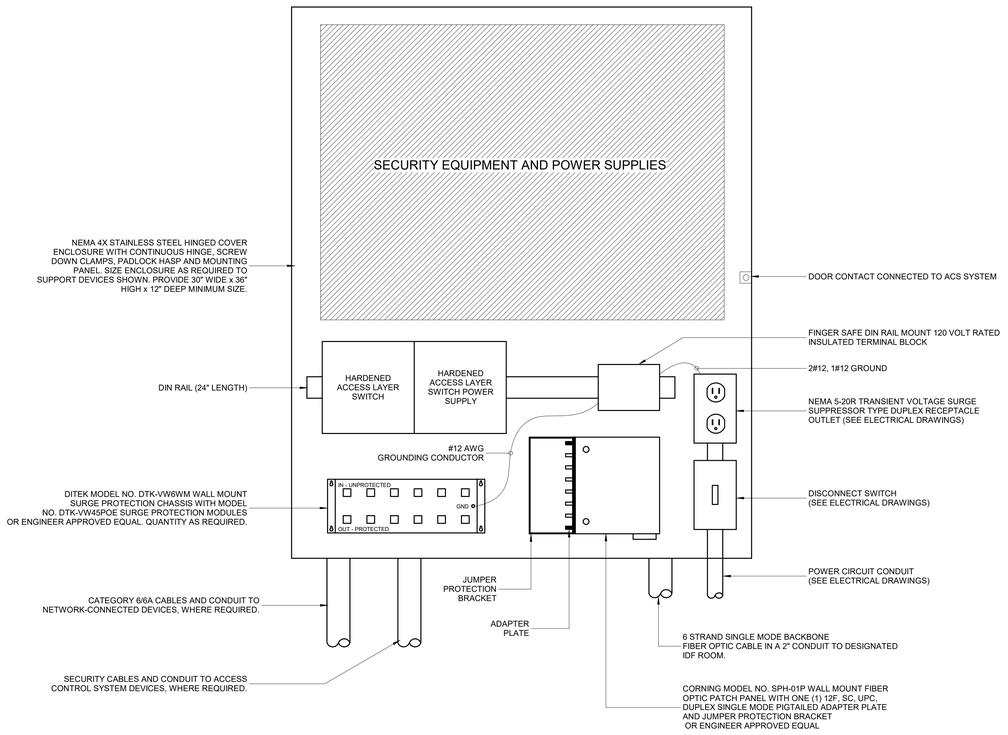
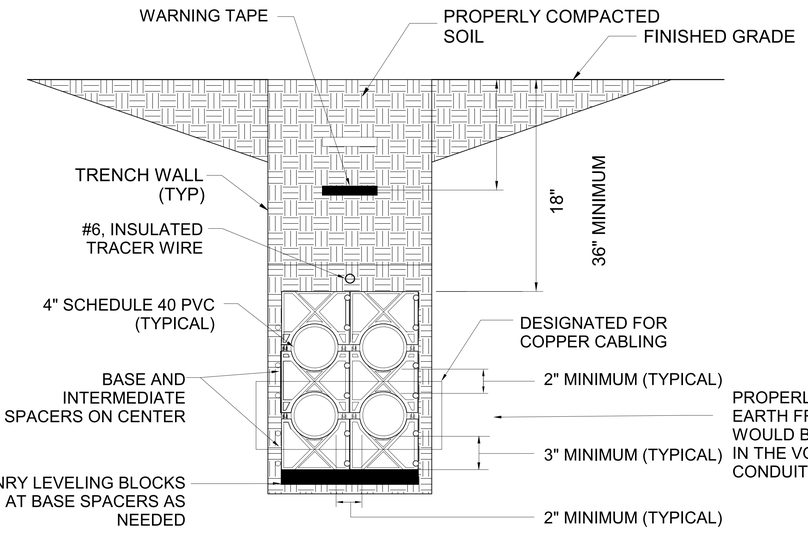


NOTES:

1. MAINTAIN SEPARATION OF 120 VOLT POWER CABLES AND CAT 6/6A DATA CABLES.
2. CONTRACTOR SHALL SUBMIT A SHOP DRAWING INDICATING THE EQUIPMENT ARRANGEMENT INSIDE THE ENCLOSURE FOR REVIEW AND APPROVAL BY THE ENGINEER.
3. CONTRACTOR SHALL SUBMIT PRODUCT DATA FOR REVIEW AND APPROVAL BY ENGINEER FOR ALL REQUIRED EQUIPMENT.
4. TYPE 1 RNCs SHALL BE PROVIDED WITH 1 HOUR OF UPS RUNTIME. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION AND UPS DESIGN.

2 REMOTE NETWORK CABINET - TYPE 1

N.T.S.



NOTES:

1. TRACER WIRES SHALL BE INSTALLED BETWEEN MAINTENANCE HOLES (MH)WITH NEW DUCT BANK RUNS.
2. ALL NEW CONDUIT INSTALLED SHALL TRANSITION INTO THE MH AT A DEPTH OF 36 INCHES OR MORE BELOW THE TOP COVER DEPTH.
3. MAINTAIN HORIZONTAL AND VERTICAL SEPARATION BETWEEN THE SCHEDULE 80 PVC DUCTS BY INSTALLING SPACERS. MAINTAIN SEPARATION OF TWO INCHES (2") BETWEEN EACH OF THE DUCTS. THIS PERTAINS TO OPEN TRENCH INSTALLATIONS ONLY.
4. DISTANCE BETWEEN THE HORIZONTAL LOCKING SPACERS WILL BE INTERVALS OF FIVE (5') FEET OR LESS TO MAINTAIN CONDUIT SPACING.
5. CONTRACTORS MAY, AT THEIR DISCRETION, UTILIZE A HORIZONTAL DIRECTIONAL DRILLING (HDD) METHOD FOR INSTALLATION OF THE MAINTENANCE HOLE DUCT SYSTEM (MHDS) OUTLINED IN THESE PLANS. THIS DOES NOT PRECLUDE THE CONTRACTOR FROM USING THE TRENCHED DUCT BANK METHOD WHERE THEY SEE FIT.

1 TELECOM - DIRECT BURIED DUCTBANK DETAIL

1/2" = 1'-0"

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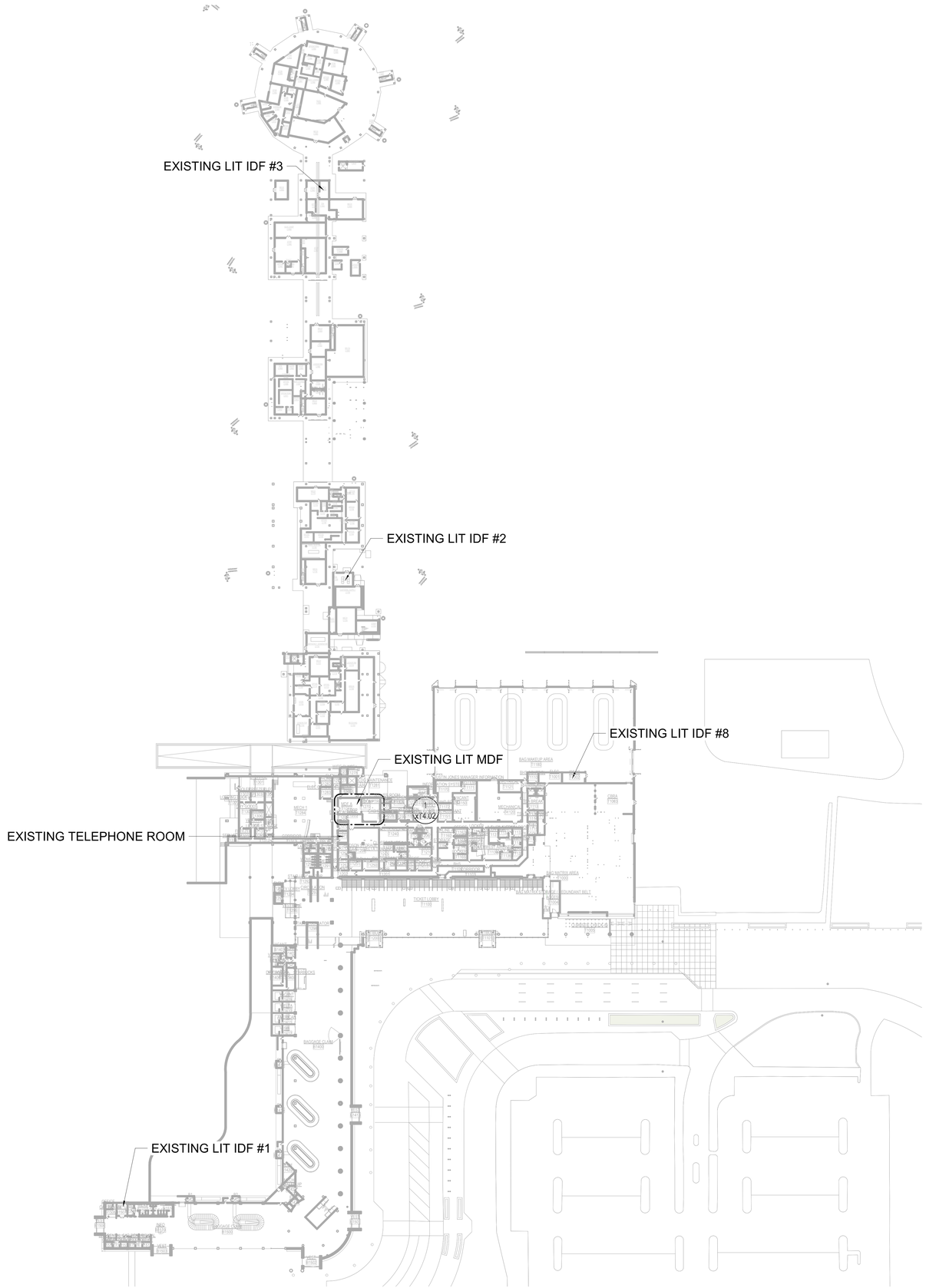


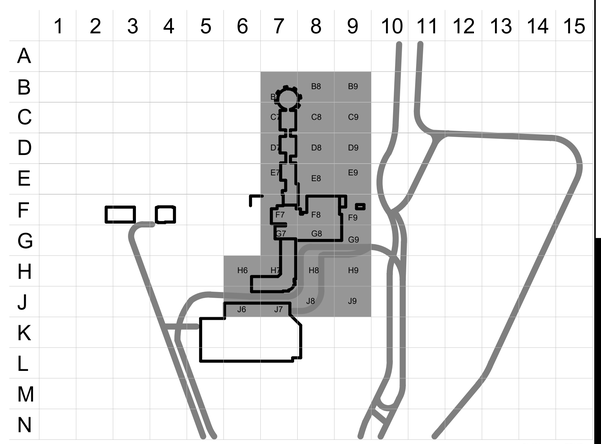
1 TELECOM SITE DEMO PLAN LEVEL 1
1" = 50'-0"

GENERAL NOTES (THIS SHEET ONLY)

1. SHEET SHOWN FOR REFERENCE ONLY.

KEYED NOTES # (THIS SHEET ONLY)

1. XXX



KEY PLAN

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TELECOM SITE DEMO PLAN LEVEL 1

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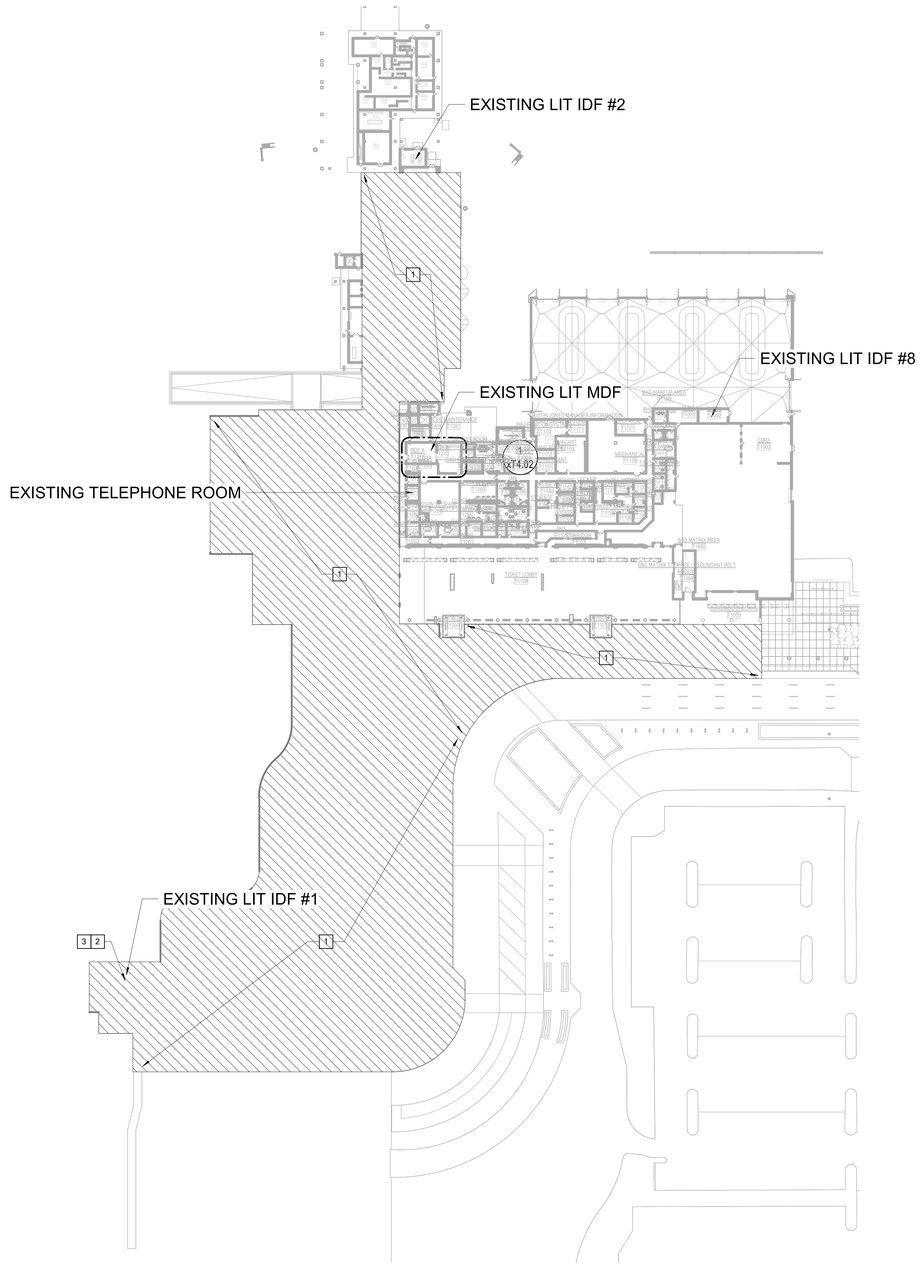


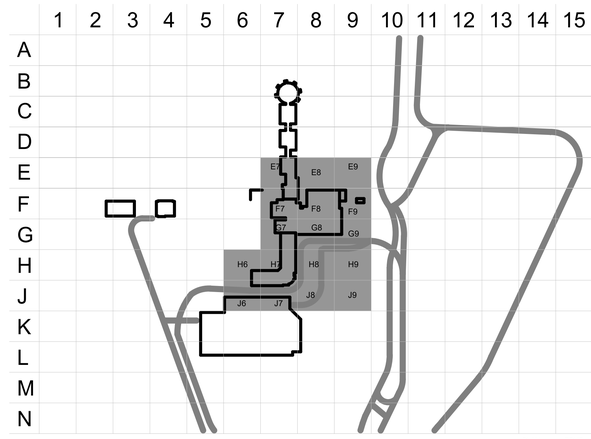
1 TELECOM DEMO PLAN LEVEL 1
1" = 50'-0"

GENERAL NOTES (THIS SHEET ONLY)

1. XXX

KEYED NOTES # (THIS SHEET ONLY)

1. EXISTING AREA TO BE DEMOLISHED. ALL DEVICES, CABLING, AND CONDUIT TO BE REMOVED IN ITS ENTIRETY FROM DEVICE TO SOURCE, UON.
2. EXISTING LIT IDF ROOM TO BE DEMOLISHED. COORDINATE WITH AIRPORT IT FOR RELOCATION OR REMOVAL OF EXISTING IT EQUIPMENT WITHIN THIS ROOM.
3. EXISTING AREAS TO REMAIN IN SERVICE DURING CONSTRUCTION AND ARE CURRENTLY FED FROM AN EXISTING LIT IDF ROOM TO BE DEMOLISHED SHALL BE RE-FED FROM EXPANSION IDF ROOMS. CONTRACTOR TO PROVIDE TEMPORARY REMOTE NETWORK CABINET (RNC) ENCLOSURES AS REQUIRED TO PROVIDE CONNECTIONS TO EXISTING DEVICES THAT ARE OUTSIDE OF STANDARD CATEGORY CABLE RANGE FROM EXPANSION IDF ROOMS.



KEY PLAN

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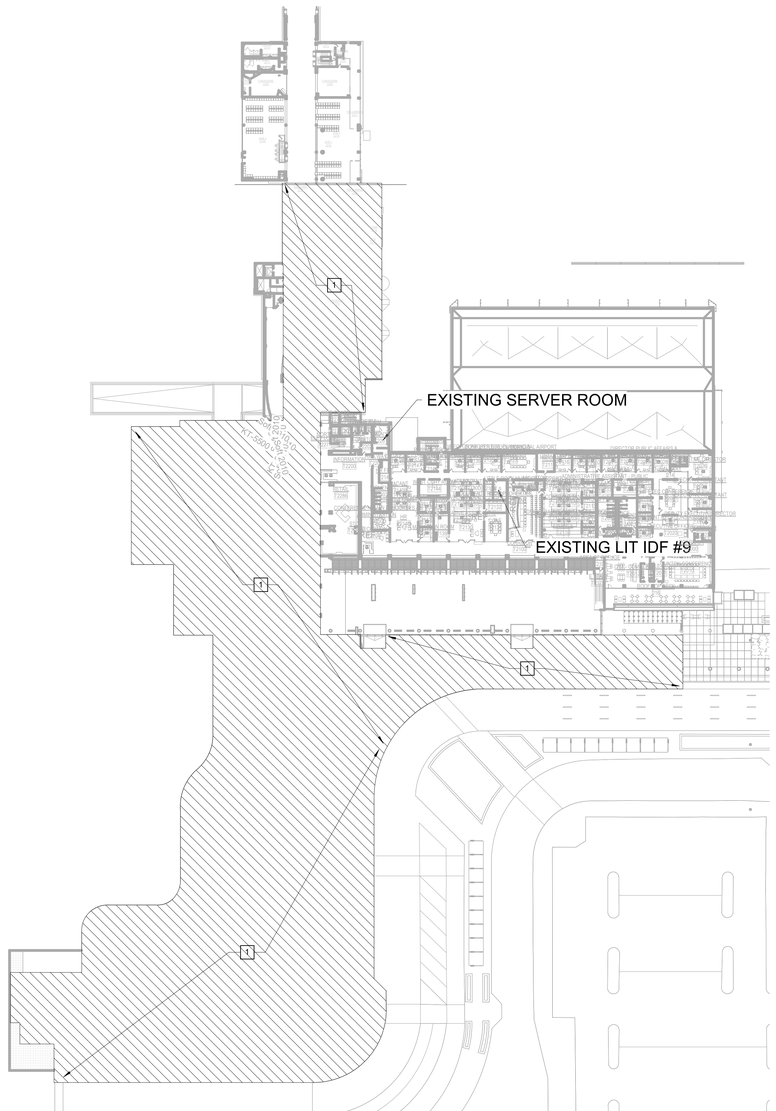

1 TELECOM DEMO PLAN LEVEL 2
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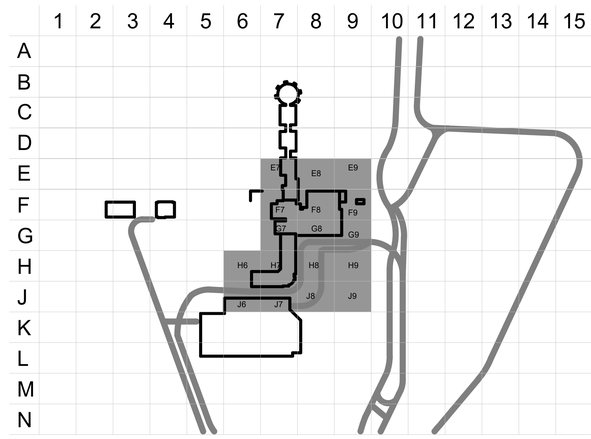

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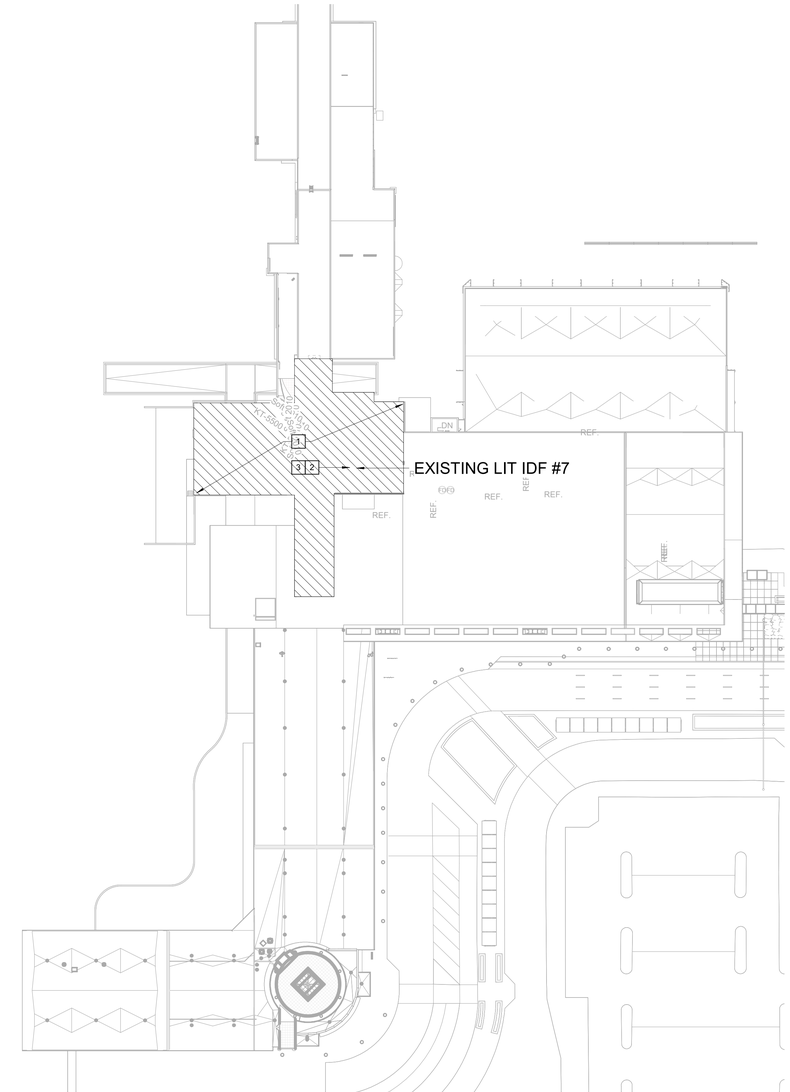

1 TELECOM DEMO PLAN LEVEL 3
1" = 50'-0"

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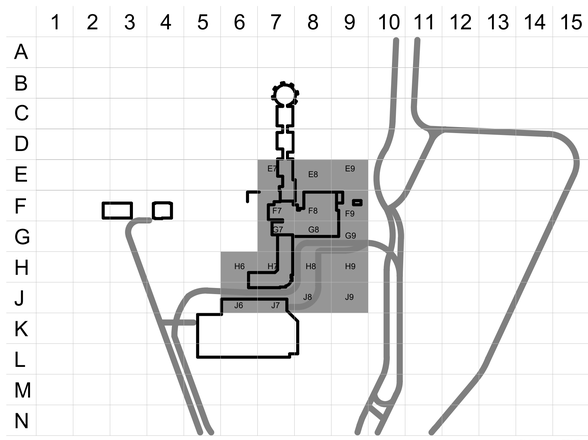

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BAGGAGE LEGEND

STANDARD SYMBOLS USED ON ELECTRICAL DRAWINGS

NOTE: ALL SYMBOLS ARE NOT USED ON ALL DRAWINGS

ELECTRICAL LEGEND AND SYMBOLS

SYMBOL	DESCRIPTION
U	POWER SOURCE TO MOTOR CONTROL PANEL (MCP)
36E	FEEDER - LABEL INDICATES DEVICE FED AND SIZE OF FEEDER, MIN. FEEDER IS 3/4"C - 3#12THHN(CU)
	FUSED DISCONNECT - LABEL INDICATES NAME AND TYPE OF FUSE
	FUSE BLOCK - 3 POLE 600V UNLESS NOTED OTHERWISE, LABEL INDICATES NAME AND TYPE OF FUSE
	VARIABLE FREQUENCY DRIVE WITH INTERLOCK TO MOTOR DISCONNECT, LABEL INDICATES NAME
	MANUAL MOTOR STARTER WITH START/STOP PUSH BUTTON THERMAL OVERLOADS AND ADJUSTABLE TRIP, LABEL INDICATES NAME
	CONTACTOR - 3 POLE 600V UNLESS NOTED OTHERWISE, LABEL INDICATES NAME
N	NONFUSED DISCONNECT W/AUX CONTACT, NEMA 12, LABEL INDICATES NAME AND AMPERAGE/POLES
M	CONVEYOR MOTOR - LABEL INDICATES NAME AND HORSEPOWER
	CONTROL TRANSFORMER - 480V TO 120V, SIZED FOR TOTAL LOAD OF CONTROLS
L	LOAD - LABEL INDICATES TYPE AND NAME

CONTROLS ARCHITECTURE LEGEND AND SYMBOLS

SYMBOL	DESCRIPTION
	CONNECTION TYPE
	GATEWAY
	WORKSTATION
HUB	HUB
	BUS
	PROGRAMMABLE LOGIC CONTROLLER
	I/O PANEL
	SERVER
X'-Y"	ELEVATION

CONVEYOR LEGEND AND SYMBOLS

SYMBOL	DESCRIPTION
	DRIVE LOCATION ON CONVEYOR
	DECLINE CONVEYOR POINT INDICATES HIGHER ELEVATION
	INCLINE CONVEYOR POINT INDICATES HIGHER ELEVATION
	DRIVE LOCATION ON TICKET COUNTER CONVEYOR
	ROLLER CONVEYOR
	BED SECTION CONVEYOR
	CONVEYOR END ROLLER
	TAPERED CONVEYOR
	45 DEGREE MERGE CONVEYOR
SC	SECURITY/FIRE DOOR WITH DRAFT CURTAIN

CONVEYOR LEGEND AND SYMBOLS

SYMBOL	DESCRIPTION
	CATWALK
	LADDER
	LADDER CROSSOVER
	STAIR CROSSOVER
	SHIP'S LADDER
	SWING-DOWN LADDER
	MAINTENANCE HATCH
	4 DOOR MOTOR CONTROL PANEL (MCP) # REPRESENTS MCP NAME
	3 DOOR MOTOR CONTROL PANEL (MCP) # REPRESENTS MCP NAME
	2 DOOR MOTOR CONTROL PANEL (MCP) # REPRESENTS MCP NAME
	1 DOOR MASTER CONTROL PANEL (MCP) # REPRESENTS MCP NAME

CONVEYOR LEGEND AND SYMBOLS

SYMBOL	DESCRIPTION
PLA XXX b XX S	INSTRUMENT IDENTIFICATION FIRST LETTER SUCCEEDING LETTERS LOOP OR INSTRUMENT NO. SUPPLEMENTARY INFORMATION
TC1 03	CONVEYOR EQUIPMENT IDENTIFIER
	ELECTRICAL CONTROL SIGNAL
AND	LOGICAL AND/OR INTERLOCK
	3 PHASE STARTER
	AUTOMATIC TAG READER
	PHOTOEYE
	PUSHBUTTON CONTROL STATION
R	INDICATOR LIGHT
R	INDICATOR LIGHT
	ANNUNCIATOR, BUZZER, HORN
CR	ID CARD READER
	RF ID TAG READER
M	MOTOR
M	FIRE/SECURITY DOOR

INSTRUMENT IDENTIFYING LETTERS

	FIRST LETTER		SUCCEEDING LETTERS		
	MEASURED OR INITIATING VARIABLE	MODIFIER	READOUT OR PASSIVE FUNCTION	OUTPUT FUNCTION	MODIFIER
A	ANALYSIS	ANALOG	ALARM		
B	BURNER FLAME		USER'S CHOICE	USER'S CHOICE	USER'S CHOICE
C	USER'S CHOICE			CONTROL	
D	USER'S CHOICE	DIFFERENTIAL , DIGITAL			
E	VOLTAGE (EMF)		PRIMARY ELEMENT		EYE
F	FLOW RATE	RATIO			FREQUENCY
G	USER'S CHOICE		GLASS VIEWING DEVICE		
H	HUMIDITY				HIGH
I	CURRENT		INDICATE		INPUT
J	POWER	SCAN			
K	TIME OR TIME SCHEDULE	TIME RATE OF CHANGE		CONTROL STATION	
L	LEVEL		LIGHT		LOW
M	MOISTURE OR HUMIDITY	MOMENTARY			MIDDLE OR INTERMEDIATE
N	USER'S CHOICE		USER'S CHOICE	USER'S CHOICE	USER'S CHOICE
O	USER'S CHOICE		ORIFICE		OUTPUT
P	PRESSURE, PHOTO		POINT (TEST CONNECTION)		
Q	QUANTITY OR EVENT	INTEGRATE/TOTALIZE	TOTALIZE		
R	RADIO		RECORD OR PRINT	RELAY	
S	SPEED	SERIAL , SYSTEM		SWITCH	
T	TEMPERATURE			TRANSMIT	
U	MULTIVARIABLE		MULTIFUNCTION	MULTIFUNCTION	MULTIFUNCTION
V	VISCOSITY			VALVE OR DAMPER	VARIABLE
W	WEIGHT		WELL		
X	UNCLASSIFIED		UNCLASSIFIED	UNCLASSIFIED	UNCLASSIFIED
Y	EVENT, STATE OR PRESENCE			TRANSDUCER/ COMPUTE	
Z	POSITION			FINAL CONTROL ELEMENT	

STANDARD ABBREVIATIONS AND SUBSCRIPTS

SYMBOL	DESCRIPTION
A	AMPERAGE
AC	ALTERNATING CURRENT
AFF	ABOVE FINISH FLOOR
ASSY	ASSEMBLY
BG	BETWEEN SIDEGUARDS
BHS	BAGGAGE HANDLING SYSTEM
BPH	BAGS PER HOUR
BPM	BAGS PER MINUTE
BSM	BAGGAGE SORTATION MESSAGE
CBL	CABLE DESIGNATION OR FEEDER
CBRA	CHECKED BAG RECONCILIATION AREA
CCW	COUNTER CLOCKWISE
CL	CENTER LINE
CONT.	CONTACTOR
CONV.	CONVEYOR
CS	CURBSIDE
CT	COMPUTED TOMOGRAPHY
CW	CLOCKWISE
DC	DIRECT CURRENT
DEC.	DECLINE
DEG.	DEGREE
DIA	DIAMETER
DISC	DISCONNECT
DWG	DRAWING
EA.	EACH
EDS	EXPLOSIVE DETECTION SYSTEM
ETD	EXPLOSIVE TRACE DETECTION
EL.	ELEVATION
E-STOP	EMERGENCY STOP
F.FLR.	FINISH FLOOR
FB	FUSE BLOCK
FF	FINISH FLOOR
FLA	FULL LOAD AMPERAGE
FLR.	FLOOR
FPM	FEET PER MINUTE
FT.	FEET
GFI	GROUND FAULT CURRENT INTERRUPTER
GUI	GRAPHICAL USER INTERFACE
HRS	HOT ROLLED STEEL
HSD	HIGH SPEED DIVERTER
HP	HORSE POWER
HZ	HERTZ
ID	INSIDE DIAMETER
ID.	IDENTIFICATION
IN.	INCHES
INC.	INCLINE
LBS	POUNDS
LF	LINEAR FOOT
LVL	LEVEL
MAX.	MAXIMUM
MCP	MOTOR CONTROL PANEL
MFG	MANUFACTURE
MIN.	MINIMUM
MMS	MANUAL MOTOR STARTER
MTR	MOTOR
MU	MAKE-UP UNIT/DEVICE
NA	NOT APPLICABLE
NC	NORMALLY CLOSED
NIC	NOT IN CONTRACT
NO	NORMALLY OPEN
NO.	NUMBER
NTS	NOT TO SCALE
NSG	NO SIDE GUARD
OB	OUTBOUND
OD	OUTSIDE DIAMETER
OOG	OUT OF GAUGE
OS	OVERSIZE
PB	PUSH BUTTON
PE	PHOTOEYE, PHOTOCELL
PFD	POWERED FACE DIVERTER
PH	PHASE
PLC	PROGRAMMABLE LOGIC CONTROLLER
PT	POWER TURN
PTF	POWER TURN FLAT
PTS	POWER TURN SPIRAL
PTQ	POWER TURN QUEUE
RF	RADIO FREQUENCY
RFID	RADIO FREQUENCY IDENTIFICATION
RM	ROOM
RPM	REVOLUTIONS PER MINUTE
RST	RESET
SEC	SECURITY
SEQ.	SEQUENCE
SG	SIDE GUARD
SHT	SHEET
SPC	SPIRAL CONVEYOR
STD	STANDARD
TC	TICKET COUNTER
TOB	TOP OF BED
TSA	TRANSPORTATION SECURITY ADMINISTRATION
TYP.	TYPICAL
V	VOLTS
VFD	VARIABLE FREQUENCY DRIVE
PSI	POUNDS PER SQUARE INCH
PWR	POWER
QUE	QUEUE
R	RADIUS

PROJECT

LITTLE ROCK ARRIVALS HALL TERMINAL COMMONS

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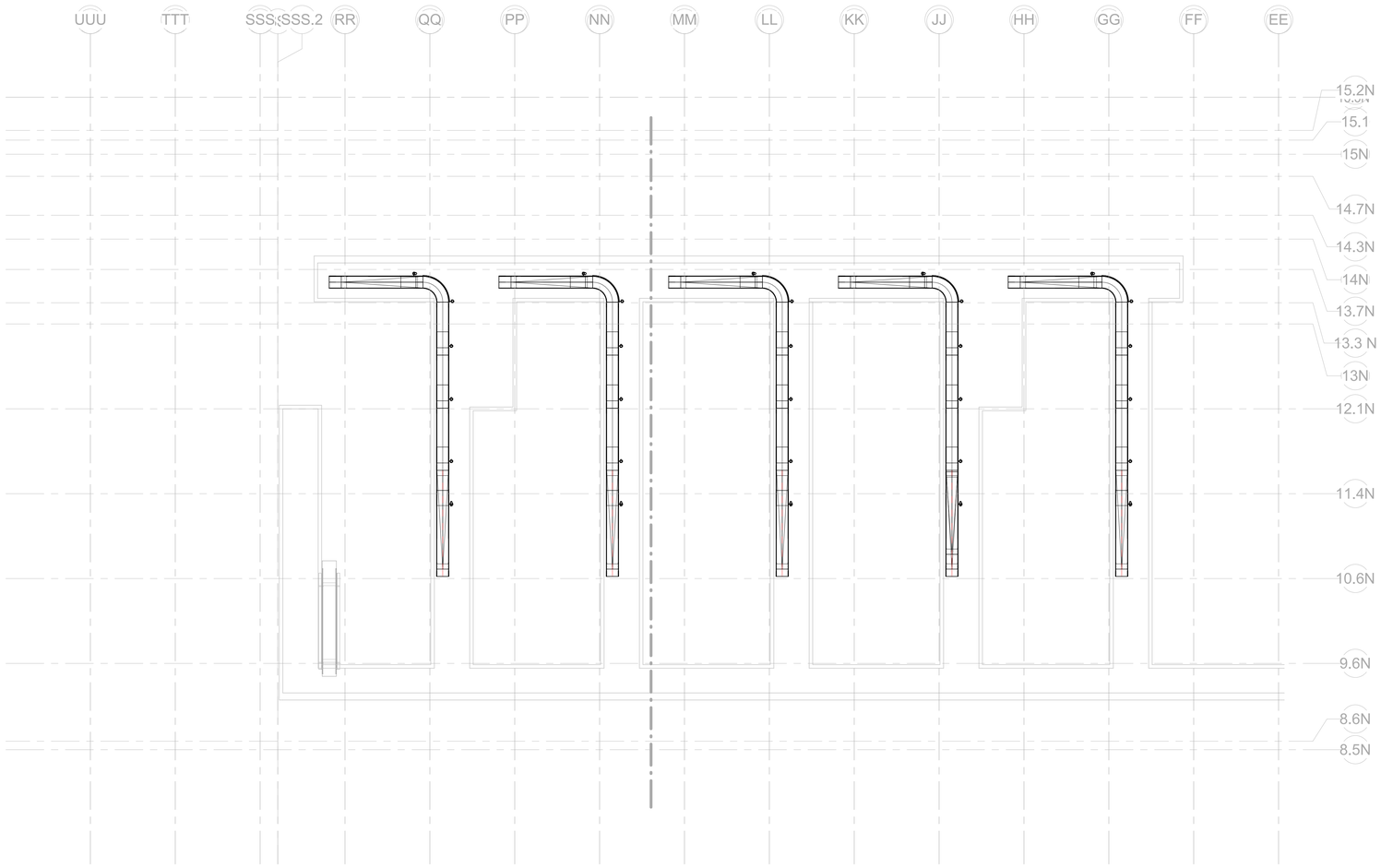

1 / B02.00 BHS - OVERALL BASEMENT LEVEL PLAN
1/16" = 1'-0"

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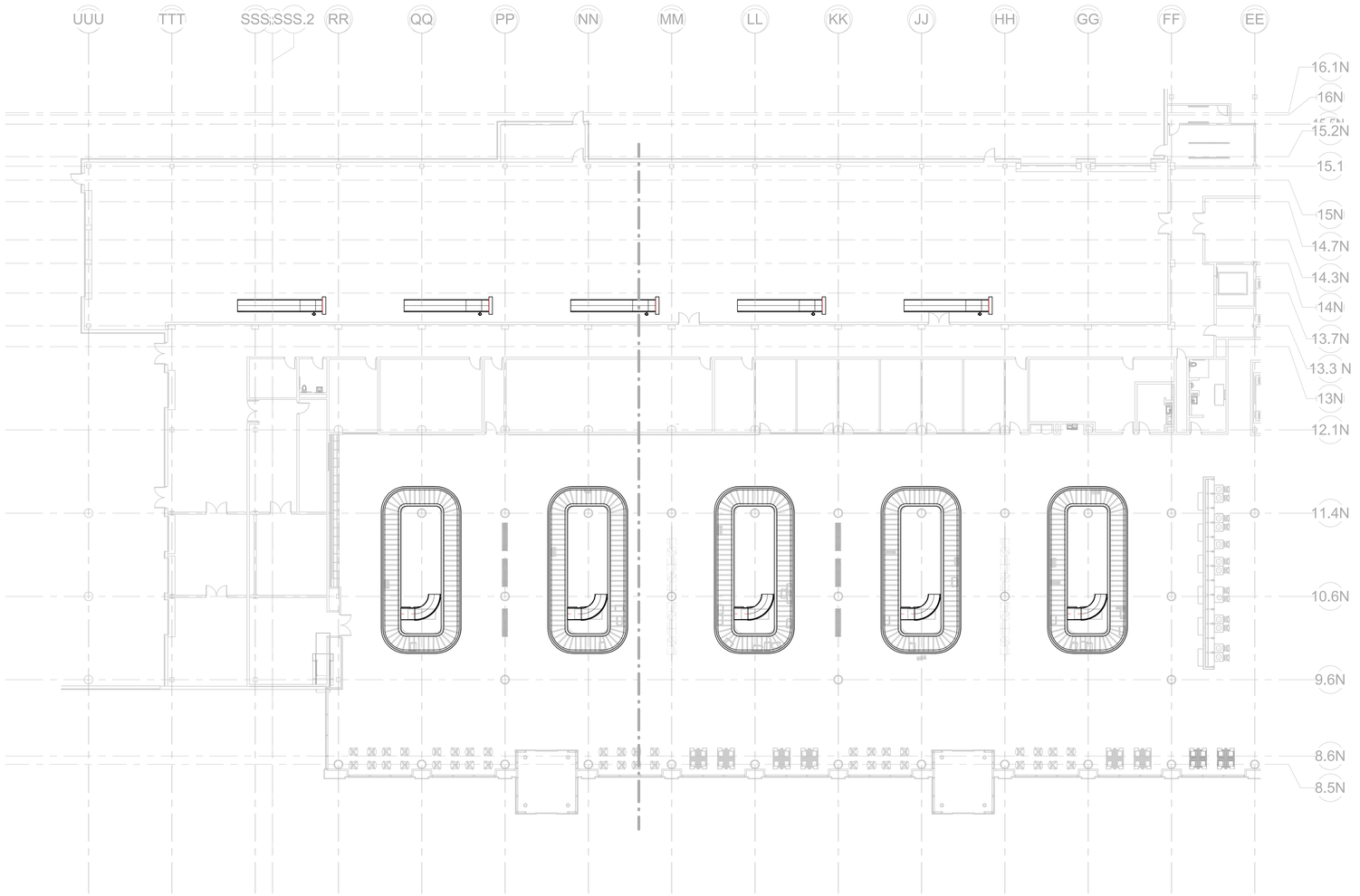

1 / B02.01 BHS - LEVEL 1 OVERALL PLAN
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San Francisco, CA 94108

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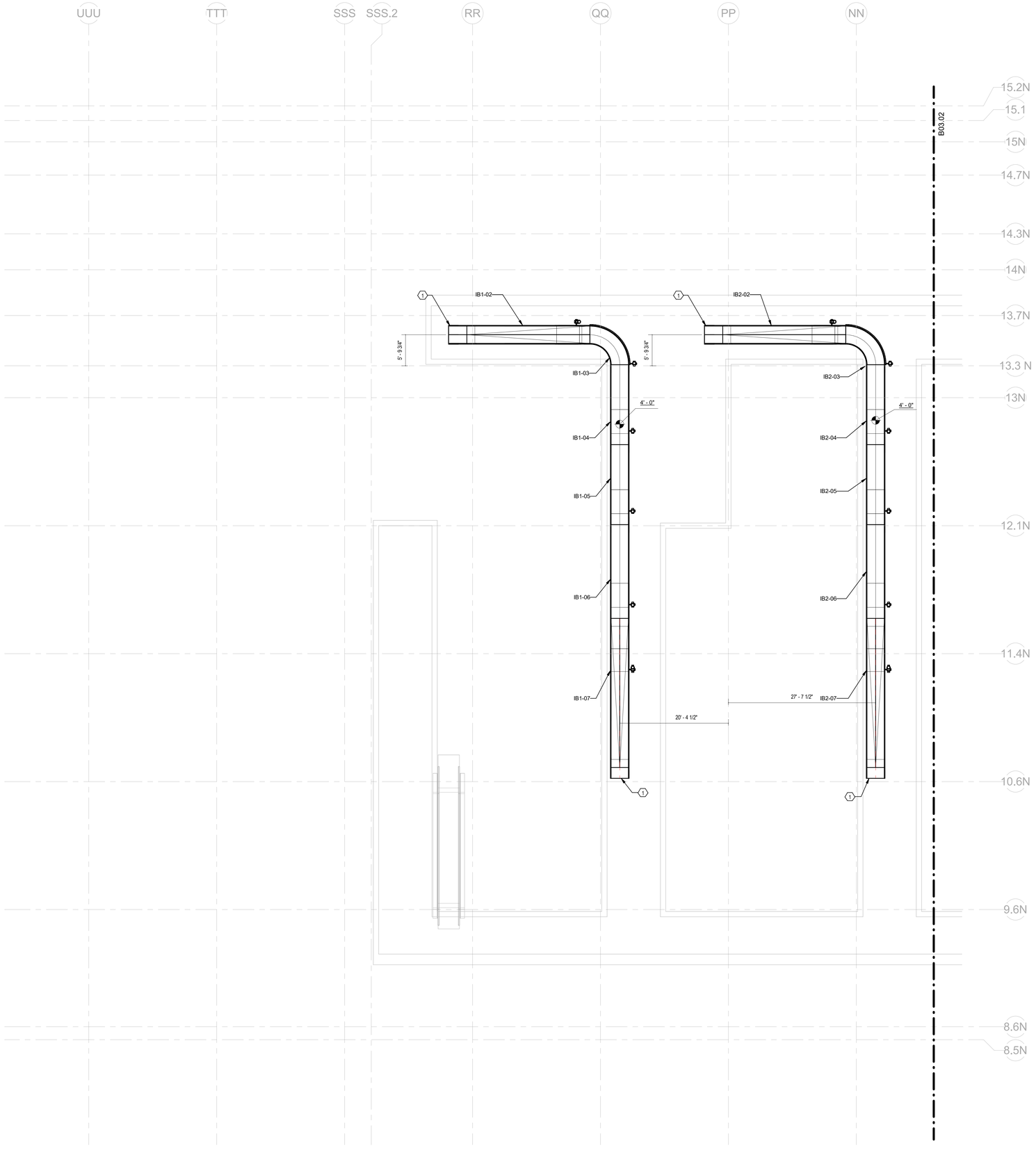

1 B03.01 BHS INSTALL PLAN - BASEMENT LEVEL - AREA A
1/8" = 1'-0"

SHEET NOTES:

1. REFER TO CONVEYOR MANIFEST ON SHEET B06.01 FOR ADDITIONAL CONVEYOR INFORMATION.

KEYED NOTES:

1. REFER TO SHEET B03.03 FOR CONTINUATION.

PROJECT

LITTLE ROCK ARRIVALS HALL TERMINAL COMMONS

CLIENT

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25-34695

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BHS - BASEMENT LEVEL PLAN - AREA A

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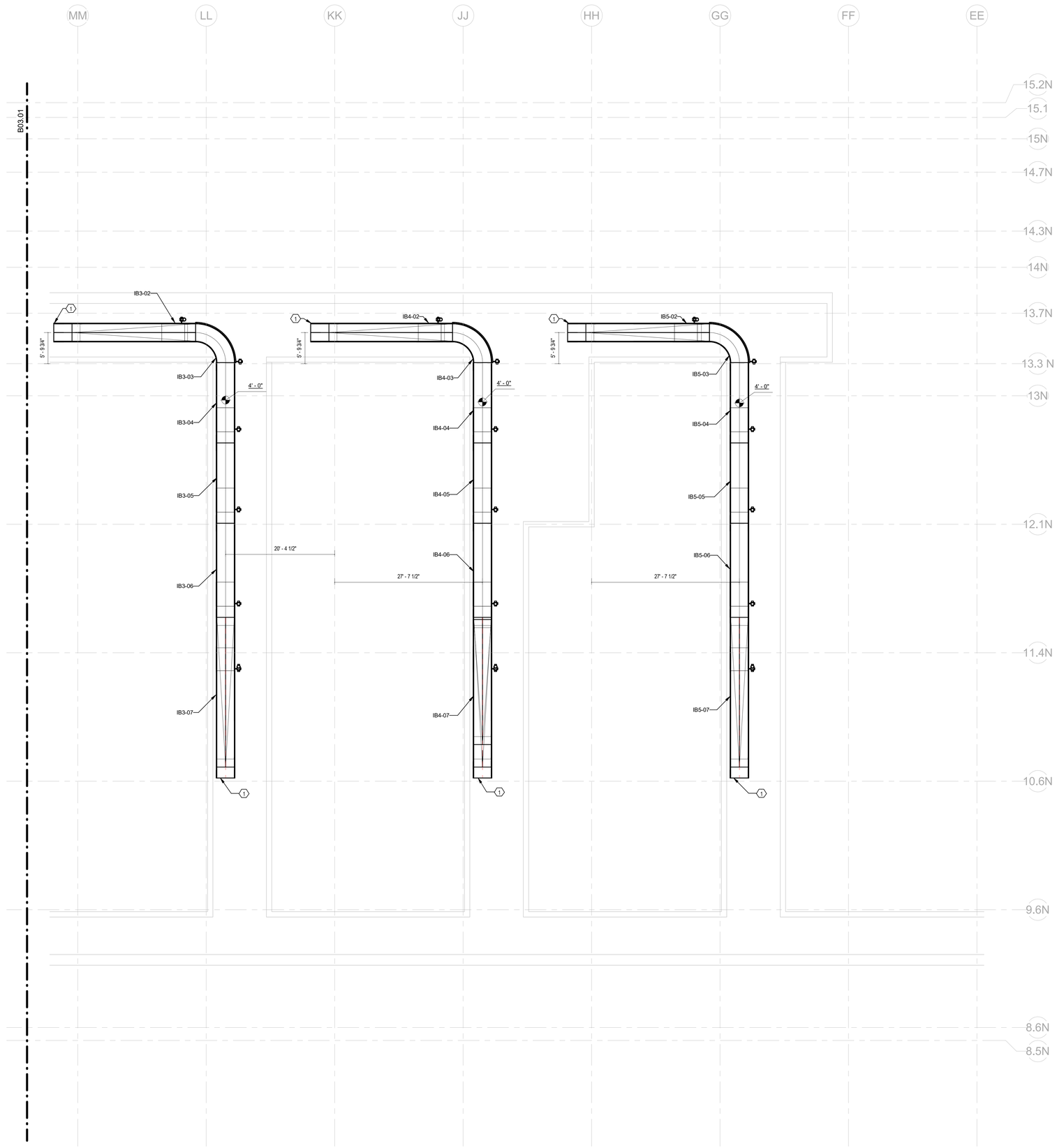

1 B03.02 BHS INSTALL PLAN - BASEMENT LEVEL - AREA B
1/8" = 1'-0"

SHEET NOTES:

1. REFER TO CONVEYOR MANIFEST ON SHEET B06.01 FOR ADDITIONAL CONVEYOR INFORMATION.

KEYED NOTES:

1. REFER TO SHEET B03.04 FOR CONTINUATION.

PROJECT

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BHS - BASEMENT LEVEL PLAN - AREA B

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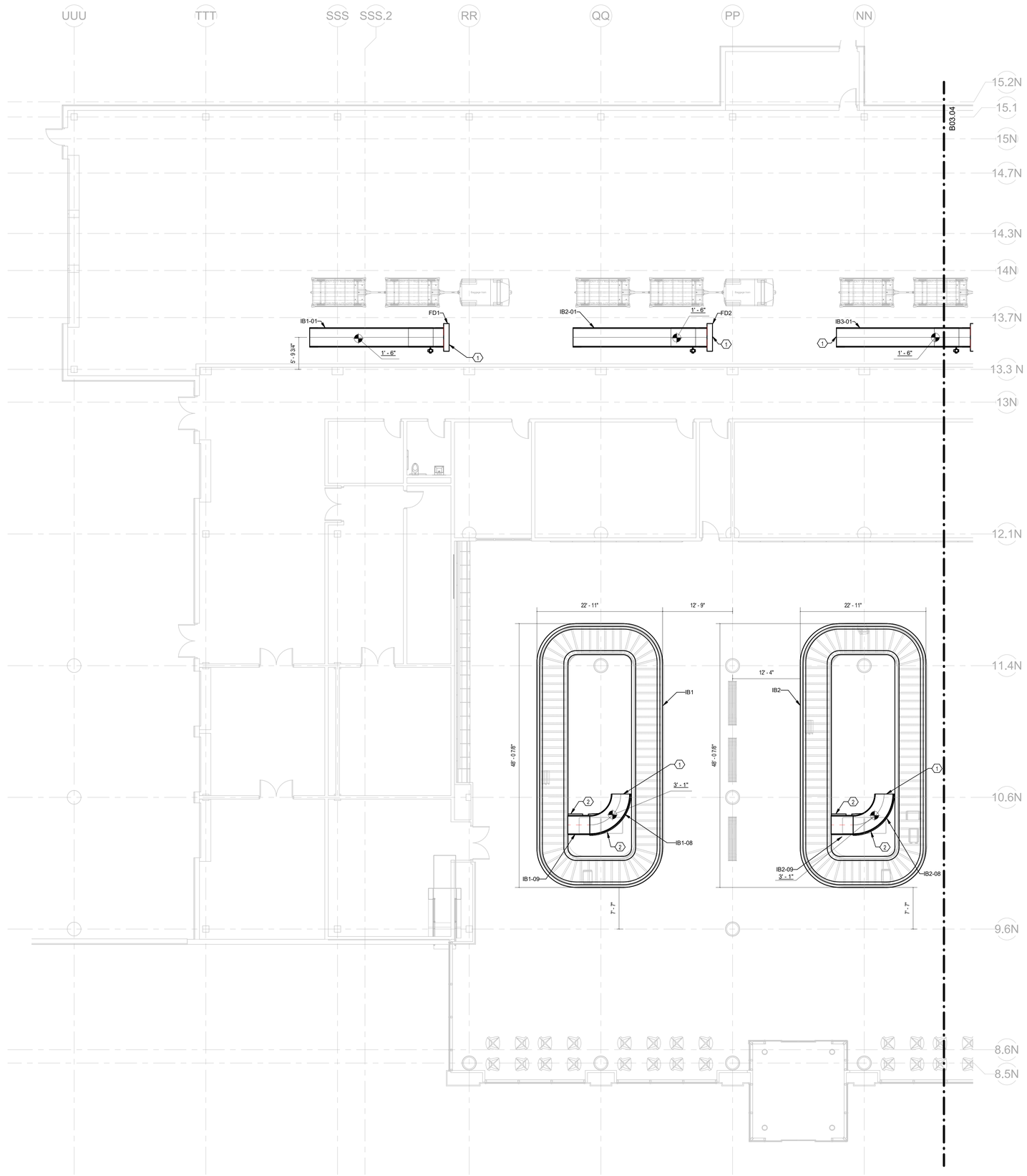

1 B03.03 BHS INSTALL PLAN - LEVEL 1 - AREA A
1/8" = 1'-0"

SHEET NOTES:

1. REFER TO CONVEYOR MANIFEST ON SHEET B06.01 FOR ADDITIONAL CONVEYOR INFORMATION.

KEYED NOTES:

1. REFER TO SHEET B03.01 FOR CONTINUATION.
2. PROVIDE STAINLESS SHROUDING FOR CONVEYORS ON THE PUBLIC SIDE.

PROJECT

LITTLE ROCK ARRIVALS HALL TERMINAL COMMONS

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BHS - LEVEL 1 PLAN - AREA A

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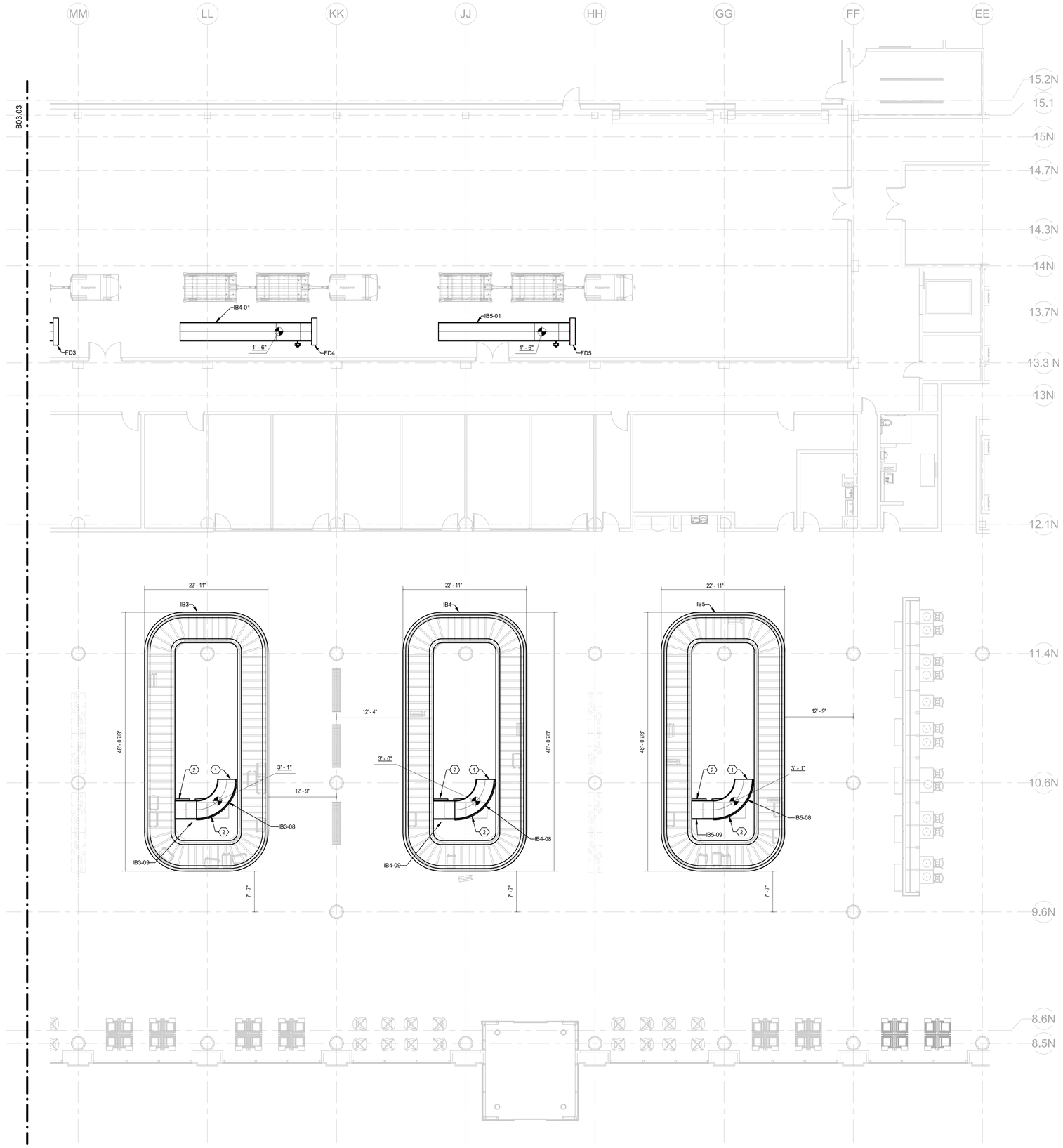

1 B03.04 BHS INSTALL PLAN - LEVEL 1 - AREA B
1/8" = 1'-0"

SHEET NOTES:

1. REFER TO CONVEYOR MANIFEST ON SHEET B06.01 FOR ADDITIONAL CONVEYOR INFORMATION.

KEYED NOTES:

1. REFER TO SHEET B03.02 FOR CONTINUATION.
2. PROVIDE STAINLESS SHROUDING FOR CONVEYORS ON THE PUBLIC SIDE.

PROJECT

LITTLE ROCK ARRIVALS HALL TERMINAL COMMONS

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BHS - LEVEL 1 PLAN - AREA B

B03.04

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LIT Arrivals Hall & Commons

Description		Conveyor Dimensions										Drive Information								Electrical Information						Notes
No.	Type	Power Turn Angle (degrees)	C/L Length (ft)			Incline/ Decline Angle (degrees)	Inc/Dec Total Rise (in)	Between Guard Distance (in)	Left Guard Height (in)	Right Guard Height (in)	Belt Speed (ft/min)	Drive Type (C,E,Q)	Drive Side (L/R)	Drive Mounting Type	Clutch	Brake	VFD	Reversing	Brake HP	Motor Size (HP)	Motor FLA (Amps)	Voltage	Hertz	Phase	VFD Freq. (hz)	Input FLA (Amps)	
			Flat	Incline	Decline																					
IB1-01	STD		16.08					39	0	21	90		R	GEARMOTOR			X		0.930313763	1.00	2.1	480	60	3	48	3.2	
IB1-02	STD-DEC		11.90		24.25	18.00	90	39	0	21	90		L	GEARMOTOR			X		2.972837039	3.00	6.3	480	60	3	48	9.8	
IB1-03	PTF	90	8.86					39	12	12	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB1-04	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB1-05	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB1-06	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB1-07	STD-INC		2.08	29.33		18.00	109	39	12	12	90		L	GEARMOTOR			X		2.929345905	3.00	7.6	480	60	3	48	13	
IB1-08	PTF	90	8.86					39	2	2	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB1-09	QUE		4.00					39	2	2	90		L	GEARMOTOR			X		0.356185919	1.00	2.1	480	60	3	48	3.2	
IB1	SLOPE PLATE		129.66					39	12	12	90			GEARMOTOR			X			5.00	7.6	480	60	3	48		
IB2-01	STD		16.08					39	0	21	90		R	GEARMOTOR			X		0.930313763	1.00	2.1	480	60	3	48	3.2	
IB2-02	STD-DEC		11.90		24.25	18.00	90	39	0	21	90		L	GEARMOTOR			X		2.972837039	3.00	6.3	480	60	3	48	9.8	
IB2-03	PTF	90	8.86					39	12	12	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB2-04	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB2-05	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB2-06	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB2-07	STD-INC		2.08	29.33		18.00	109	39	12	12	90		L	GEARMOTOR			X		2.929345905	3.00	7.6	480	60	3	48	13	
IB2-08	PTF	90	8.86					39	2	2	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB2-09	QUE		4.00					39	2	2	90		L	GEARMOTOR			X		0.356185919	1.00	2.1	480	60	3	48	3.2	
IB2	SLOPE PLATE		129.66					39	12	12	90			GEARMOTOR			X			5.00	7.6	480	60	3	48	13	
IB3-01	STD		16.08					39	0	21	90		R	GEARMOTOR			X		0.930313763	1.00	2.1	480	60	3	48	3.2	
IB3-02	STD-DEC		11.90		24.25	18.00	90	39	0	21	90		L	GEARMOTOR			X		2.972837039	3.00	6.3	480	60	3	48	9.8	
IB3-03	PTF	90	8.86					39	12	12	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB3-04	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB3-05	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB3-06	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB3-07	STD-INC		2.08	29.33		18.00	109	39	12	12	90		L	GEARMOTOR			X		2.929345905	3.00	7.6	480	60	3	48	13	
IB3-08	PTF	90	8.86					39	2	2	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB3-09	QUE		4.00					39	2	2	90		L	GEARMOTOR			X		0.356185919	1.00	2.1	480	60	3	48	3.2	
IB3	SLOPE PLATE		129.66					39	4	4	90			UNDER-GEARM...			X			5.00	7.6	480	60	3	48	13	
IB4-01	STD		16.08					39	0	21	90								0.930313763	1.00	2.1	480	60	3	48	3.2	
IB4-02	STD-DEC		11.90		24.25	18.00	90	39	0	21	90		R	GEARMOTOR			X		2.972837039	3.00	6.3	480	60	3	48	9.8	
IB4-03	PTF	90	8.86					39	12	12	90		L	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB4-04	STD		15.00					39	12	12	90		LHOH	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB4-05	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB4-06	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB4-07	STD-INC		2.08	29.33		18.00	109	39	12	12	90		L	GEARMOTOR			X		2.929345905	3.00	7.6	480	60	3	48	13	
IB4-08	PTF	90	8.86					39	2	2	90		L	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB4-09	QUE		4.00					39	2	2	90		LHOH	GEARMOTOR			X		0.356185919	1.00	2.1	480	60	3	48	3.2	
IB4	SLOPE PLATE		129.66					39	0	21	90		L	GEARMOTOR			X			5.00	7.6	480	60	3	48	13	
IB5-01	STD		16.08					39	0	21	90		R	GEARMOTOR			X		0.930313763	1.00	2.1	480	60	3	48	3.2	
IB5-02	STD-DEC		11.90		24.25	18.00	90	39	0	21	90		L	GEARMOTOR			X		2.972837039	3.00	6.3	480	60	3	48	9.8	
IB5-03	PTF	90	8.86					39	12	12	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB5-04	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB5-05	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB5-06	STD		15.00					39	12	12	90		L	GEARMOTOR			X		0.813115677	1.00	3.4	480	60	3	48	5.7	
IB5-07	STD-INC		2.08	29.33		18.00	109	39	12	12	90		L	GEARMOTOR			X		2.929345905	3.00	7.6	480	60	3	48	13	
IB5-08	PTF	90	8.86					39	2	2	90		LHOH	GEARMOTOR			X		0.519330144	1.00	2.1	480	60	3	48	3.2	
IB5-09	QUE		4.00					39	2	2	90		L	GEARMOTOR			X		0.356185919	1.00	2.1	480	60	3	48	3.2	
IB5	SLOPE PLATE		129.66								90			GEARMOTOR			X			5.00	7.6	480	60	3	48	13	
FD-1	FIRE-DOOR							39											1	1.00	2.1	480	60	3		2.1	
FD-2	FIRE-DOOR							39											1	1.00	2.1	480	60	3		2.1	
FD-3	FIRE-DOOR							39											1	1.00	2.1	480	60	3		2.1	
FD-4	FIRE-DOOR							39											1	1.00	2.1	480	60	3		2.1	
FD-5	FIRE-DOOR							39											1	1.00	2.1	480	60	3		2.1	

BHS MANIFEST LEGEND

ABBREVIATION	DESCRIPTION
DEC	DECLINE
INC	INCLINE
IH	INNER HEAD
IT	INNER TAIL
OH	OUTER HEAD
OT	OUTER TAIL
LH	LEFT HAND
RH	RIGHT HAND

PROJECT

LITTLE ROCK ARRIVALS HALL TERMINAL COMMONS

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BHS MANIFEST

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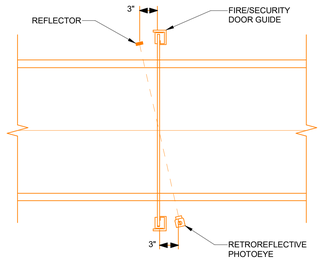
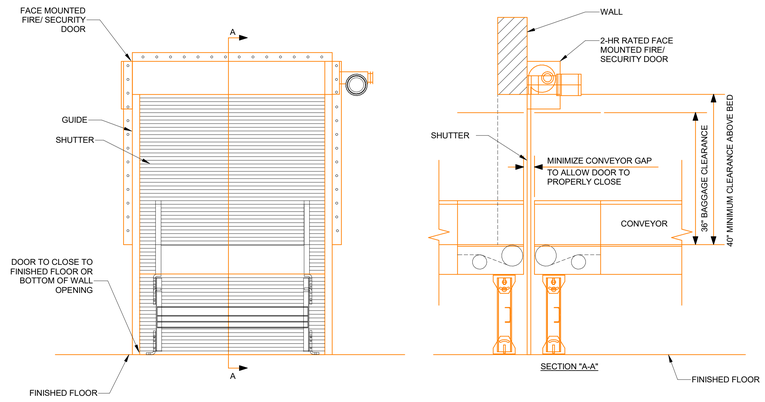
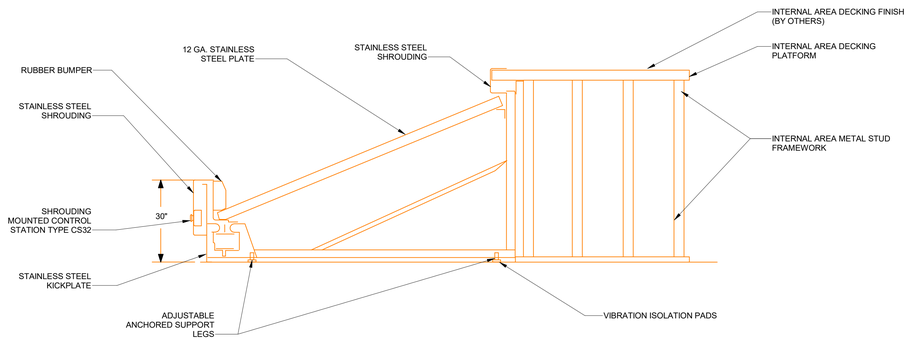


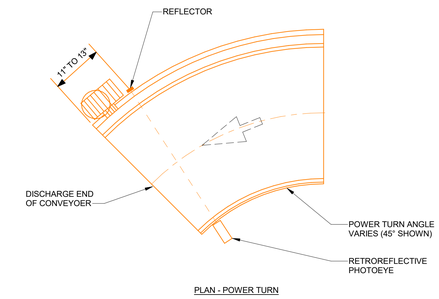
5 DOOR OBSTRUCTION PHOTOEYE
NOT TO SCALE



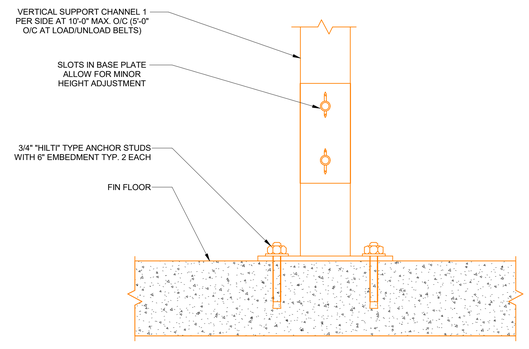
2 TYPICAL FIRE/SECURITY DOOR
NOT TO SCALE



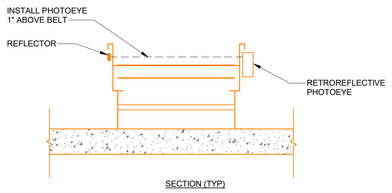
4 SLOPE PLATE CAROUSEL CROSS SECTION
NOT TO SCALE



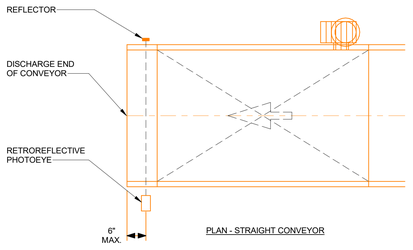
PLAN - POWER TURN



3 FLOOR-SUPPORTED CONVEYOR LEG ATTACHMENT
NOT TO SCALE



SECTION (TYP)



PLAN - STRAIGHT CONVEYOR

1 CONVEYOR JAM PHOTOEYE
NOT TO SCALE

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PASSENGER BOARDING BRIDGE LEGEND

(NOT ALL SYMBOLS LISTED BELOW ARE USED ON THIS SET OF PASSENGER BOARDING BRIDGE DRAWINGS)

ELECTRICAL POWER

SYMBOL	DESCRIPTION
	DUPLEX RECEPTACLE
GFI	GROUND FAULT INTERRUPTER RECEPTACLE
	DOUBLE DUPLEX RECEPTACLE
J	JUNCTION BOX
S	SINGLE-POLE SWITCH
S^3	THREE-WAY SWITCH
	DISCONNECT SWITCH - RATINGS AS INDICATED
T	DRY TYPE TRANSFORMER - IDENTIFICATION INDICATED
	GROUND
36E	FEEDER NUMBER - SEE FEEDER SCHEDULE
	CIRCUIT BREAKER
ST	CIRCUIT BREAKER WITH SHUNT TRIP UNIT
LSIG	CIRCUIT BREAKER WITH ELECTRONIC TRIP UNIT, FUNCTIONS INDICATED: L = LONG TIME I = INSTANTANEOUS S = SHORT TIME G = GROUND FAULT
L1A2	PANELBOARD
M G	MOTOR-GENERATOR UNIT

SPECIAL SYSTEMS

SYMBOL	DESCRIPTION
FP XXX WP	FIXED POSITION CAMERA WP = WEATHER PROOF VP = VANDAL PROOF XXX = CAMERA ID #
PTZ XXX WP	PAN TILT ZOOM CAMERA WP = WEATHER PROOF VP = VANDAL PROOF XXX = CAMERA ID #
W	TELECOM DATA OUTLET # = NUMBER OF CAT 6 CABLES, BLANK IS ONE BLANK = STANDARD MOUNTING HEIGHT -WALL +XX = NON-STANDARD MOUNTING HEIGHT AC = ABOVE COUNTER BC = BELOW COUNTER F = FURNITURE MOUNTED HDMI = AV CABLE REQUIREMENT, SINGLE HDMI CATV = AV CABLE REQUIREMENT, SINGLE RG-6 BAS = BUILDING AUTOMATON FACP = FIRE ALARM CONTROL PANEL S = SECURITY OUTLET

CONTROL SYSTEM ARCHITECTURE

SYMBOL	DESCRIPTION
	WORKSTATION
	ETHERNET SWITCH
PLC-102	PROGRAMMABLE LOGIC CONTROLLER
	I/O PANEL
	COMPUTER SUPERVISORY

CONTROL SYSTEM

SYMBOL	DESCRIPTION
	ELECTRICAL CONTROL SINGAL
FPB 1	EQUIPMENT INFORMATION
PE 1	LOCAL INSTRUMENTATION
SC 2	PANEL OR WALL MOUNTED INSTRUMENTATION
DI #	PROGRAMMABLE CONTROLLER I/O
	PUSHBUTTON CONTROL STATION
R	INDICATOR LIGHT
R	INDICATOR LIGHT
	ANNUNCIATOR, BUZZER
M	MOTOR
AND	LOGICAL AND/OR INTERLOCK
	3 PHASE STARTER

BOARDING BRIDGE

SYMBOL	DESCRIPTION
M	MOTOR ACTUATOR
T	THERMOSTAT
	RETURN AIR
	FLOODLIGHT

ABBREVIATIONS

A	AMPERAGE	MIN.	MINIMUM
AC	ALTERNATING CURRENT	MMS	MANUAL MOTOR STARTER
AFF	ABOVE FINISHED FLOOR	MTR	MOTOR
ASSY	ASSEMBLY	NA	NOT APPLICABLE
CBL	CABLE DESIGNATION OR FEEDER	NC	NORMALLY CLOSED
CCW	COUNTER CLOCKWISE	NIC	NOT IN CONTRACT
CL	CENTERLINE	NO	NORMALLY OPEN
CW	CLOCKWISE	NO.	NUMBER
DC	DIRECT CURRENT	NTS	NOT TO SCALE
DEC.	DECLINE	OD	OUTSIDE DIAMETER
DEG.	DEGREE	PB	PUSH BUTTON
DIA	DIAMETER	PE	PHOTOEYE, PHOTOCELL
DISC	DISCONNECT	PH	PHASE
DWG	DRAWING	PLC	PROGRAMMABLE LOGIC CONTROLLER
EA.	EACH	PSI	POUNDS PER SQUARE INCH
ES	EMERGENCY STOP	PWR	POWER
(E)	EXISTING	R	RADIUS
F.FLR.	FINISH FLOOR	RAD.	RADIUS
FF	FINISH FLOOR	RF	RADIO FREQUENCY
FLA	FULL LOAD AMPERAGE	RPM	REVOLUTIONS PER MINUTE
FLR.	FLOOR	RST	RESET
FT.	FEET	SEC	SECURITY
GFI	GROUND FAULT CURRENT INTERRUPTER	SEQ.	SEQUENCE
GUI	GRAPHICAL USER INTERFACE	SHT	SHEET
HRS	HOT ROLLED STEEL	STD	STANDARD
HP	HORSE POWER	TLOFA	TAXILANE OBJECT FREE AREA
HZ	HERTZ	TYP.	TYPICAL
ID	INSIDE DIAMETER	V	VOLTS
ID.	IDENTIFICATION	VFD	VARIABLE FREQUENCY DRIVE
IN.	INCHES		
NC.	INCLINE		
LBS	POUNDS		
LF	LINEAR FOOT		
LVL	LEVEL		
MAX.	MAXIMUM		
MFG	MANUFACTURE		

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LEGEND

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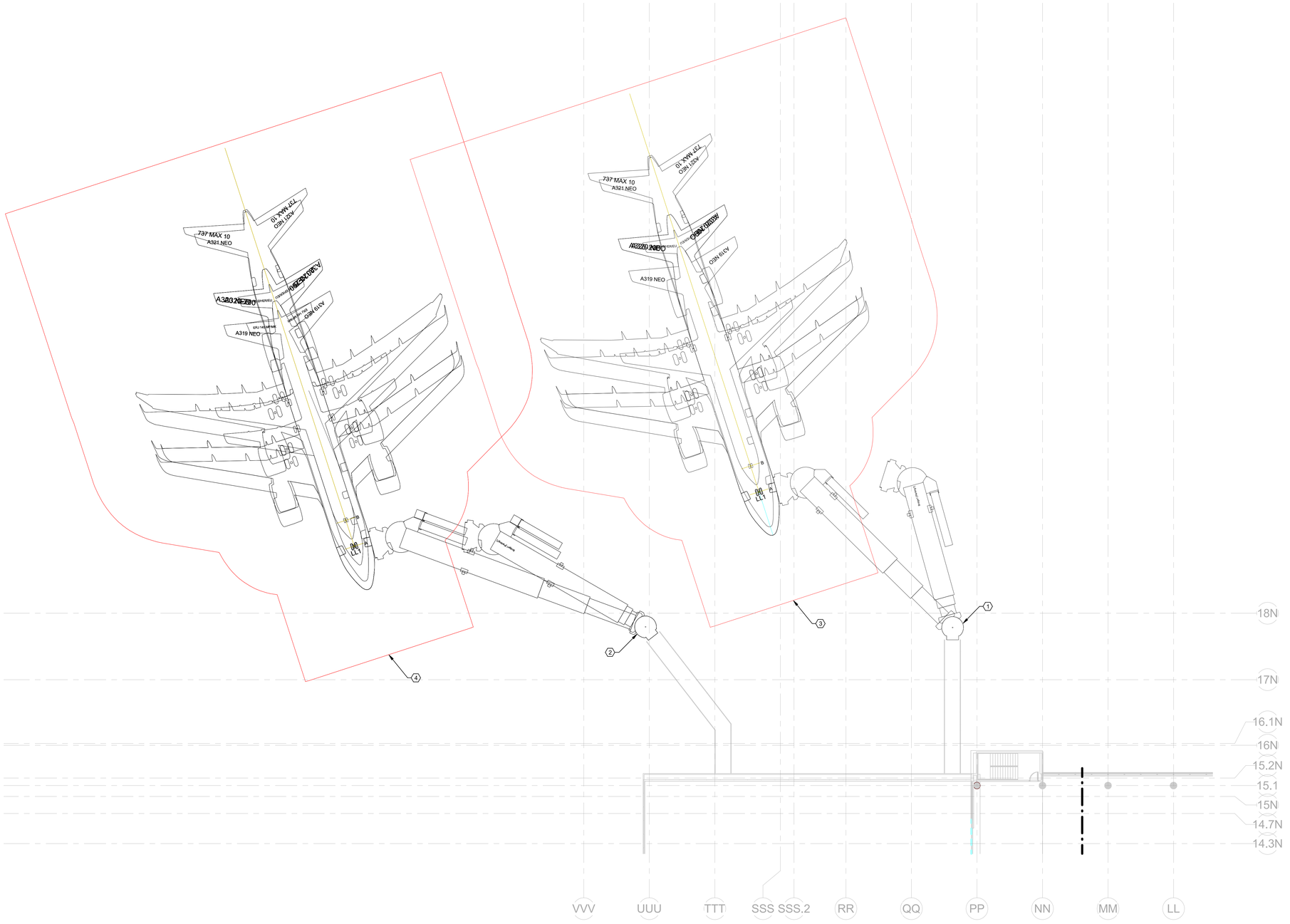
KEYED NOTES BY SYMBOL "ⓧ"

1. NEW GATE 1.
2. NEW GATE 2.
3. NEW GATE 1 AIRCRAFT 25FT SAFETY ENVELOPE.
4. NEW GATE 2 AIRCRAFT 25FT SAFETY ENVELOPE.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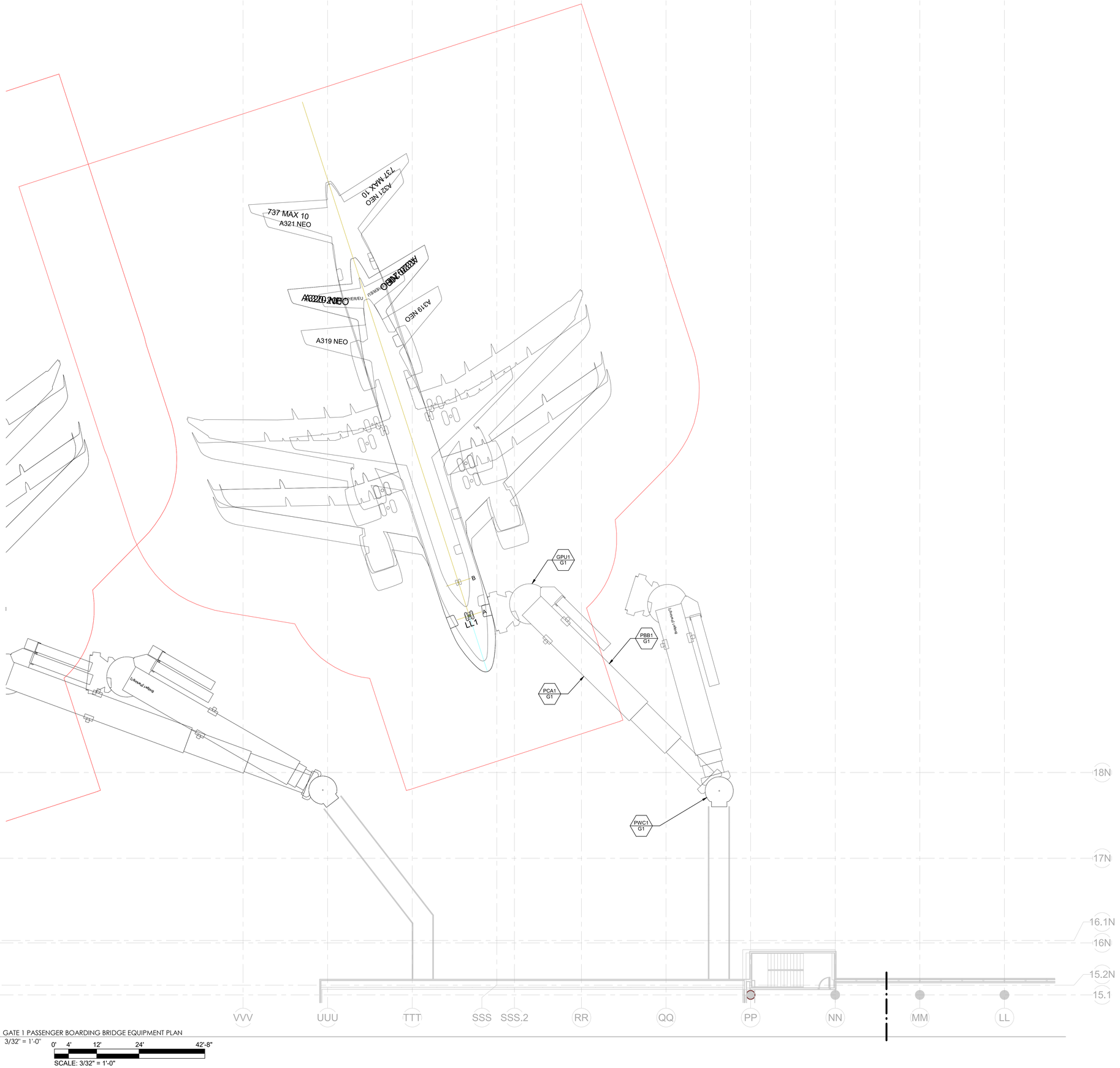
Jetway
Jetway



1 PB03.01 GATE 1 PASSENGER BOARDING BRIDGE EQUIPMENT PLAN
3/32" = 1'-0"

0' 4' 12' 24' 42'-8"
SCALE: 3/32" = 1'-0"

7/30/2026 3:48:09 AM

GENERAL NOTES

1. SEE SHEET PB11.01 PBB EQUIPMENT SCHEDULE FOR EQUIPMENT DETAILS
2. SEE CIVIL FOR APRON ELEVATION AT ROTUNDA NORTHING AND EASTING.

KEYED NOTES BY SYMBOL "X"

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GATE 1 PASSENGER BOARDING BRIDGE EQUIPMENT PLAN

PB03.01



1 PB03.02 GATE 2 PASSENGER BOARDING BRIDGE EQUIPMENT PLAN
3/32" = 1'-0"

0' 4' 12' 24' 42'-8"
SCALE: 3/32" = 1'-0"

7/25/2026 9:38:10 AM

GENERAL NOTES

1. SEE SHEET PB11.01 PBB EQUIPMENT SCHEDULE FOR EQUIPMENT DETAILS
2. SEE CIVIL FOR APRON ELEVATION AT ROTUNDA NORTHING AND EASTING.

KEYED NOTES BY SYMBOL "ⓧ"

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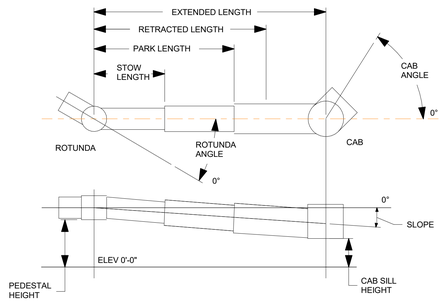
GATE 2 PASSENGER BOARDING BRIDGE EQUIPMENT PLAN

PB03.02

PASSENGER BOARDING BRIDGES

GATE NUMBER	PLAN CODE	MFR./MODEL	AIRCRAFT SERVED	STOWED			PARK				DOCKED (MIN)					DOCKED (MAX)					ACCESSORIES			VOLTS/PH	REMARKS
				ROTUNDA ANGLE	LENG TH. FT.	CAB ANGLE	ROTUNDA ANGLE	LENG TH. FT.	CAB ANGLE	PEDESTAL HEIGHT. FT	ROTUNDA ANGLE	LENGT H. FT.	CAB ANGLE	BRIDGE SLOPE	CAB SILL HEIGHT. FT.	ROTUNDA ANGLE	LENGTH. FT.	CAB ANGLE	BRIDGE SLOPE	CAB SILL HEIGHT. FT.	PCA	GPU	POTABLE WATER		
NEW GATE 1	PBB1	OSHKOSH JETWAY A3 SERIES 125R 60/119	ADG GROUP II/III			0 deg	deg		deg		deg		deg	%		deg		deg	%		PCA-1	GPU-90	PW-1	480/3	--
NEW GATE 2	PBB2	OSHKOSH JETWAY A3 SERIES 125R 72/150	ADG GROUP II/III			0 deg	deg		deg		deg		deg	%		deg		deg	%		PCA-1	GPU-90	PW-1	480/3	--



PBB SCHEDULE LEGEND

PRECONDITIONED AIR UNIT

PLAN CODE	SERVICE	MFR./MODEL	SUPPLY FAN DATA							COOLING COIL DATA					FILTER DATA		CONDENSER DATA				ELECTRICAL VOLT./PHASE	BREAKER	SIZE LxWxH, IN	OPERATING WEIGHT. LB.	REMARKS
			FAN TYPE	CFM TOT. @ 350'	CFM O.A. @ 350'	ESP @ 350'	TSP @ 350'	FAN RPM	FAN HP	TYPE	EAT DB/WB	LAT DB/WB	MBH SENS @ 0'	MBH TOTAL @ 0'	TYPE	FACE AREA S.F.	AMB TEMP °F	NO. COMPR.	FAN QTY	FAN HP					
PCA1	NEW GATES 1 & 2	OSHKOSH 60 TON UNIT		4000	4000	17.0	22.0		40	DX	104/77.5	40/39.5	433	450	----	----	95	2	3	3	480/3	200	167x88x43	5500	VARIABLE SPEED (VFD) SUPPLY FAN PROVIDE SUPPLY AIR QUALITY DETECTOR. HOSE LENGTH 80 FT.

FAN SCHEDULE

PLAN CODE	SERVICE	MFR./MODEL	LOCATION	CFM TOTAL	TSP IN.W.G.	FAN RPM	DRIVE TYPE	FAN HP	ELECTRICAL VOLT/PHASE	OPERATING WEIGHT, LB.	REMARKS
EF-1	ALL GATES	GREENHECK CUBE-090	ROTUNDA	500	0.50	1550	DIRECT	1/2	120/1	50	---

GROUND POWER UNIT SCHEDULE

PLAN CODE	SERVICE	MFR./MODEL	CONTINUOUS RATING...	OUTPUT 1	OUTPUT 2	INPUT VOLTS /PHASE	SIZE WxLxH, IN	OPERATING WEIGHT, LB.	REMARKS
GPU-90	ADG GROUP III AIRCRAFT	JBT JET POWER IV	90/72	200VAC @ 400Hz	28.5 VDC	480/3	48x24x29	900	CABLE LENGTH PER MANUFACTURER STANDARD

POTABLE WATER SYSTEM SCHEDULE

PLAN CODE	SERVICE	MFR./MODEL	HEATER KW	HOSE FT	HOSE ID IN	REWIND MOTOR	INPUT VOLTS /PHASE	SIZE WxLxH, IN	OPERATING WEIGHT, LB.	REMARKS
PW-1	ALL GATES	SEMLER SI-1500	15	250	3/4	1/2 HP	115/1	48x31x45	630	--

BAGGAGE CONVEYOR SCHEDULE

PLAN CODE	SERVICE	MFR./MODEL	BELT WIDTH (IN)	BELT SPEED (FT/MIN)	BRAKE	VFD	MOTOR HP	VOLTS /PHASE	SIZE WxLxH, IN	OPERATING WEIGHT, LB.	REMARKS
BC-6	NEW GATE PBB-1	KCI	27	30	Y	Y	1.0	480/3	30x240x12	800	TWO DIRECTION CONVEYOR
BC-9	NEW GATE PBB-2	KCI	27	30	Y	Y	1.0	480/3	30x240x12	800	TWO DIRECTION CONVEYOR

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PBB EQUIPMENT SCHEDULE

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SIGN TYPE	SIGN TYPE DESCRIPTION	PWR	DATA	INSTALL CODE	PHASE 1 QTY
CANOPY					
A1.1	Departures ID, Suspended	Y	Y	SD	0
A2.1	Door ID, Column-Mounted	Y	N	CY	20
A3.1	Vestibule ID, Suspended	Y	N	SY	9
A4.1	Accessible Zone ID, Suspended	Y	N	SY	0
A4.2	Accessible Zone Information Panel	N	N	CN	0
B1.1	Pedestrian Directional, Suspended	Y	N	SY	1
R1.1	Regulatory Sign, Column-Mounted	N	N	CN	0
INTERIOR					
A5.1	All Gates ID, Wall-Mounted	Y	N	WY	1
A6.1	Baggage Claim ID, Freestanding	Y	Y	FY	5
A7.1	Gate ID, Wall-Mounted	Y	N	WY	2
A8.1	Gate ID, Column-Mounted	Y	N	CN	2
B2.1	Directional Sign, Suspended	Y	N	SY	11
B2.2	Directional Sign, Column-Mounted	Y	N	CY	3
B2.3	Directional Sign, Wall-Mounted	Y	N	WY	3
C1.1	Directory, Wall-Mounted	N	N	WN	4
H1.1	Amenity Projecting ID	Y	N	PY	9
H2.1	Amenity ID	N	N	WN	10
					80

1 SIGN SCHEDULE
NTS

COLOURS & MATERIALS



WARM GRAY
TBD

LIGHT GRAY
TBD
(COLOR TO MATCH CANOPY STRUCTURE. SEE ARCHITECTURE SHEETS.)

WHITE
TBD

2 COLORS
NTS

TYPOGRAPHY

Avenir, Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

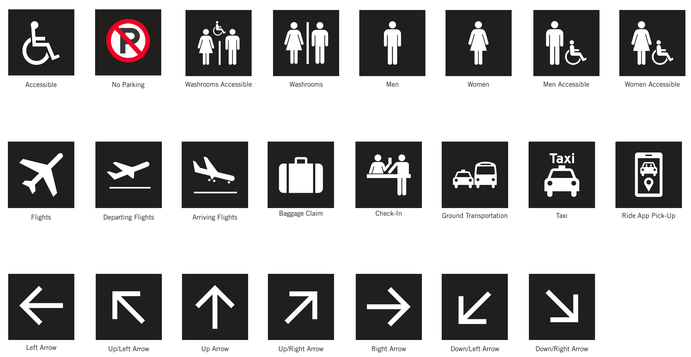
Trade Gothic LT, Bold No.2

1234567890

NOTE: Typography shown is consistent with what is used in the interior Terminal wayfinding program.

3 TYPOGRAPHY
NTS

PICTOGRAMS & ARROWS



4 PICTOGRAMS & ARROWS
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Arrivals Hall - Terminal Commons

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GENERAL INFORMATION
w1.01

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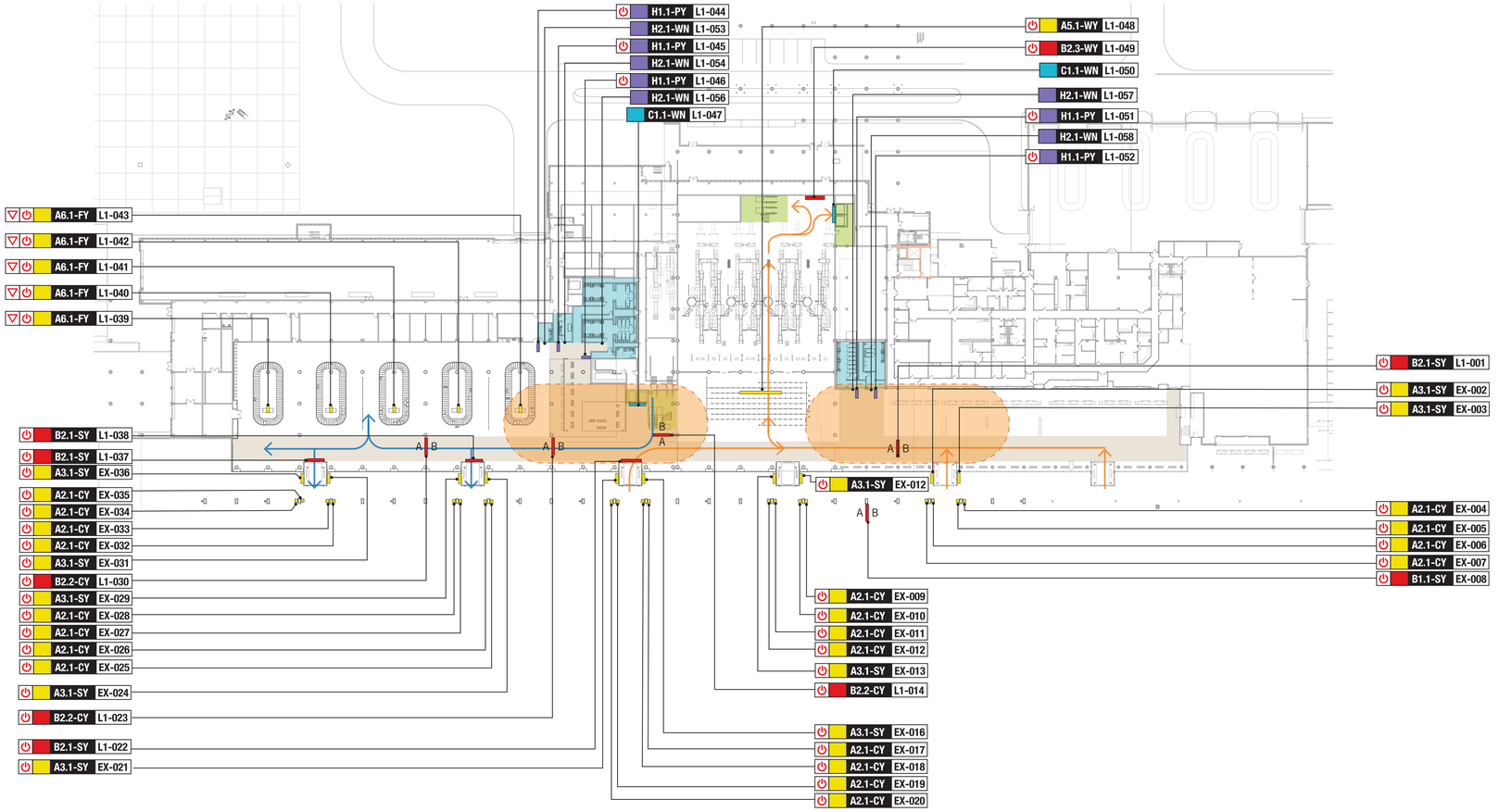

LEVEL 1
NTS

NOTE: Background plans dated 2026-06-19 LIT AH-TC

NORTH	SIGN TAG LEGEND				
	Departures Flow	A1.1 LX-000 Identification	C1.1 LX-000 Directory	Power
	Arrivals Flow (Domestic)	B1.1 LX-000 Directional	H1.1 LX-000 Amenity ID	Data

1 SIGNAGE LOCATION PLAN - LEVEL 1
NTS

PROJECT
Arrivals Hall - Terminal Commons

CLIENT
Little Rock Municipal Airport Commission

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SIGNAGE LOCATION PLAN - LEVEL 1

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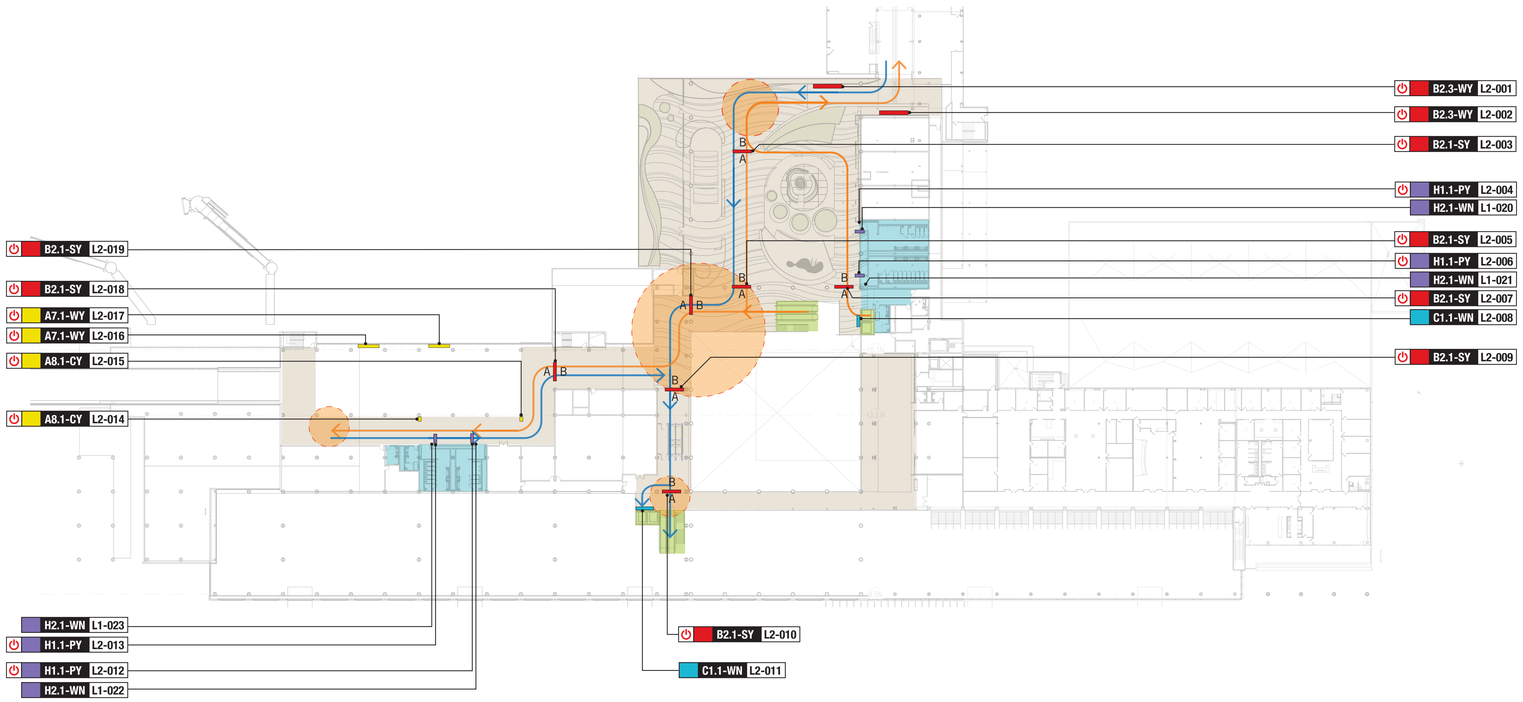

LEVEL 2
NTS

NOTE: Background plans dated 2026-06-19 LIT AH-TC

NORTH	SIGN TAG LEGEND						
	Departures Flow	A1.1 LX-000	Identification	C1.1 LX-000	Directory	Power
	Arrivals Flow (Domestic)	B1.1 LX-000	Directional	H1.1 LX-000	Amenity ID	Data

1 SIGNAGE LOCATION PLAN - LEVEL 2
NTS

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SIGNAGE LOCATION PLAN - LEVEL 2

w2.02

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Interior Wayfinding – Design Option 1



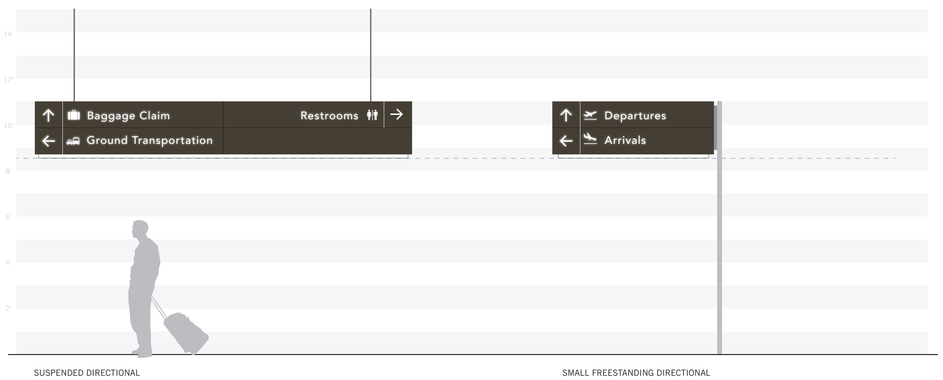
1 DESIGN REFERENCE IMAGES



2 ALL GATES ID



3 INTERIOR WAYFINDING – DESIGN OPTION 1
AS SHOWN



MASSING OF PRODUCTS: DIRECTIONAL SIGNS
SCALE = 3/8" = 1'

4 INTERIOR WAYFINDING – DESIGN OPTION 1
AS SHOWN

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INTERIOR WAYFINDING – DESIGN OPTION 1

w3.01

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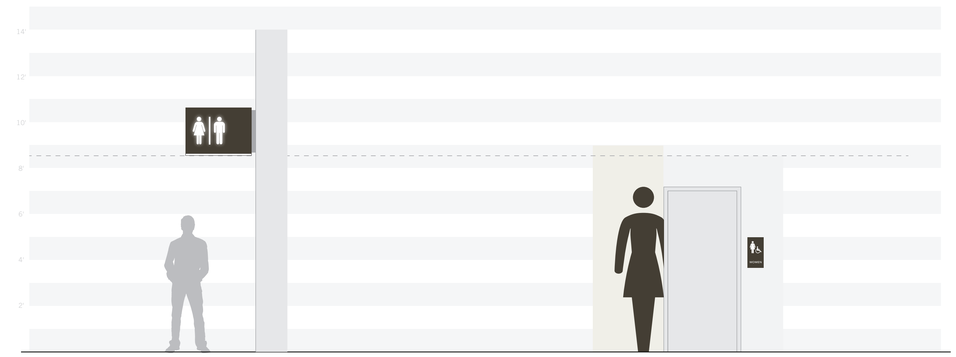
Interior Wayfinding – Design Option 1



A7.1 BAGGAGE CLAIM ID & FLIGHT INFORMATION

MASSING OF PRODUCTS: ARRIVALS
SCALE = 3/8" = 1'

1 INTERIOR WAYFINDING – DESIGN OPTION 1
AS SHOWN

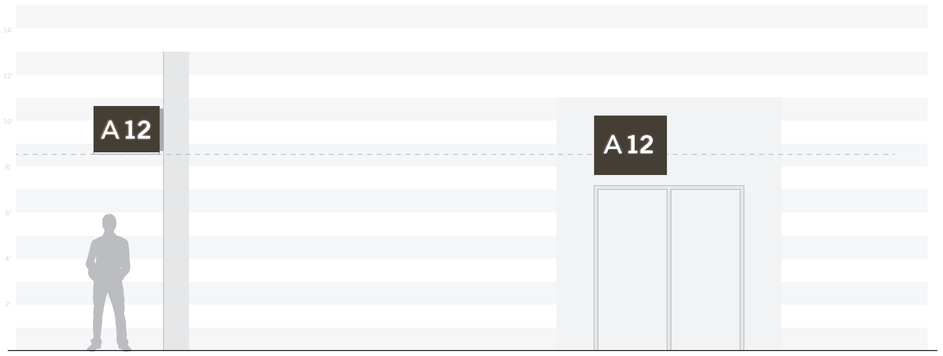


AMENITY ID - PROJECTING

AMENITY ID - ADA SIGNAGE
AMENITY ID - SUPER GRAPHIC

MASSING OF PRODUCTS: AMENITY SIGNS
SCALE = 3/8" = 1'

2 INTERIOR WAYFINDING – DESIGN OPTION 1
AS SHOWN



GATE ID – PROJECTING

GATE ID – WALL MOUNTED

MASSING OF PRODUCTS: GATE ID
SCALE = 3/8" = 1'

3 INTERIOR WAYFINDING – DESIGN OPTION 1
AS SHOWN

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INTERIOR WAYFINDING – DESIGN OPTION 1

w3.02

Interior Wayfinding – Design Option 2



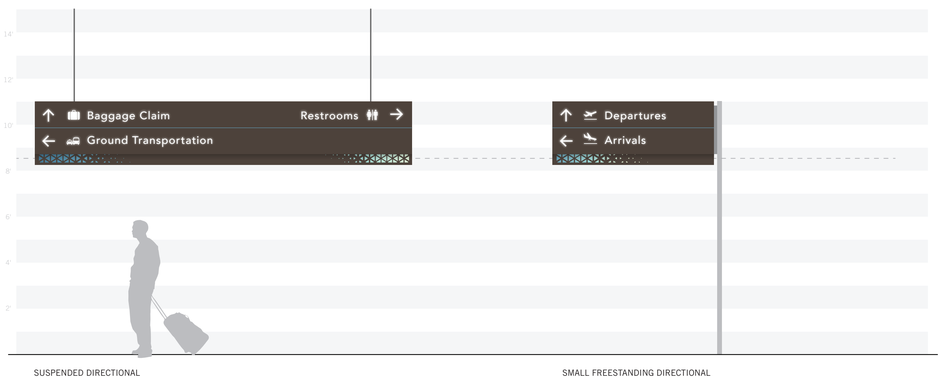
1 DESIGN REFERENCE IMAGES



2 ALL GATES ID



3 INTERIOR WAYFINDING – DESIGN OPTION 2
AS SHOWN



MASSING OF PRODUCTS: DIRECTIONAL SIGNS
SCALE = 3/8" = 1'

4 INTERIOR WAYFINDING – DESIGN OPTION 2
AS SHOWN

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INTERIOR WAYFINDING – DESIGN OPTION 2

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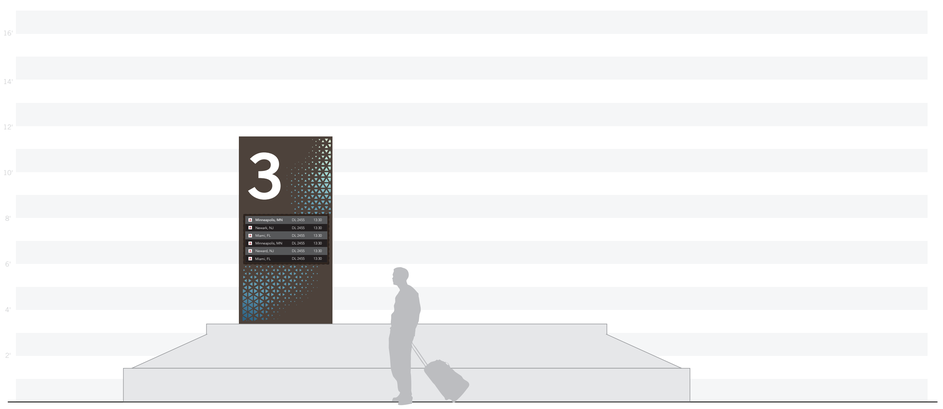
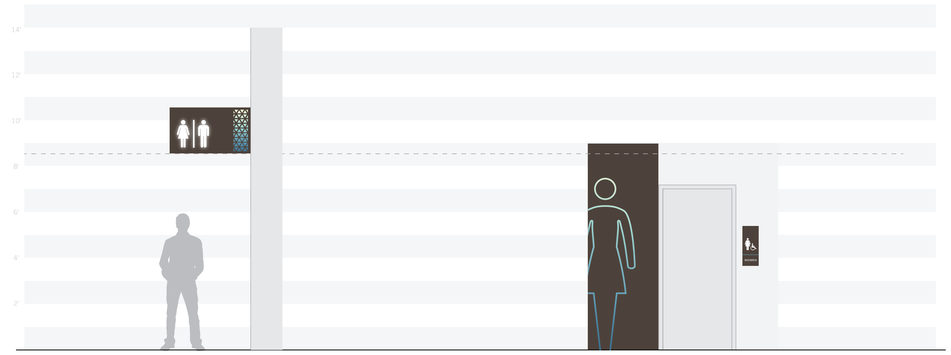
Interior Wayfinding – Design Option 2



A7.1 BAGGAGE CLAIM ID & FLIGHT INFORMATION

MASSING OF PRODUCTS: ARRIVALS
SCALE = 3/8" = 1'

1 INTERIOR WAYFINDING – DESIGN OPTION 2
AS SHOWN

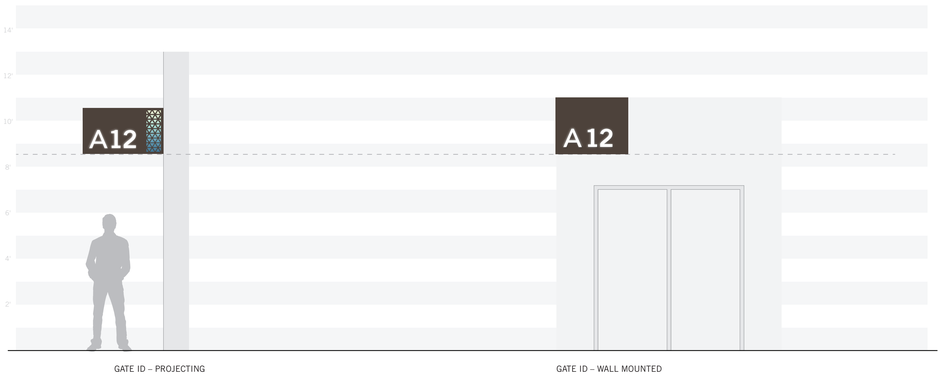


AMENITY ID - PROJECTING

AMENITY ID - ADA SIGNAGE
AMENITY ID - SUPER GRAPHIC

MASSING OF PRODUCTS: AMENITY SIGNS
SCALE = 3/8" = 1'

2 INTERIOR WAYFINDING – DESIGN OPTION 2
AS SHOWN



GATE ID – PROJECTING

GATE ID – WALL MOUNTED

MASSING OF PRODUCTS: GATE ID
SCALE = 3/8" = 1'

3 INTERIOR WAYFINDING – DESIGN OPTION 2
AS SHOWN

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INTERIOR WAYFINDING – DESIGN OPTION 2

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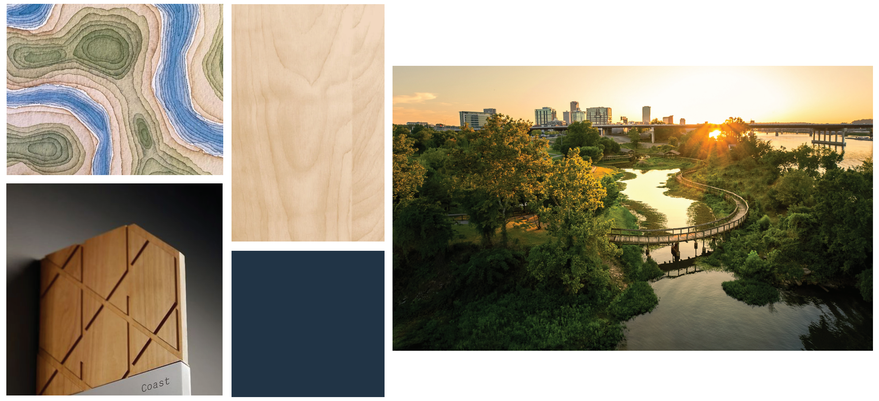
Interior Wayfinding – Design Option 3



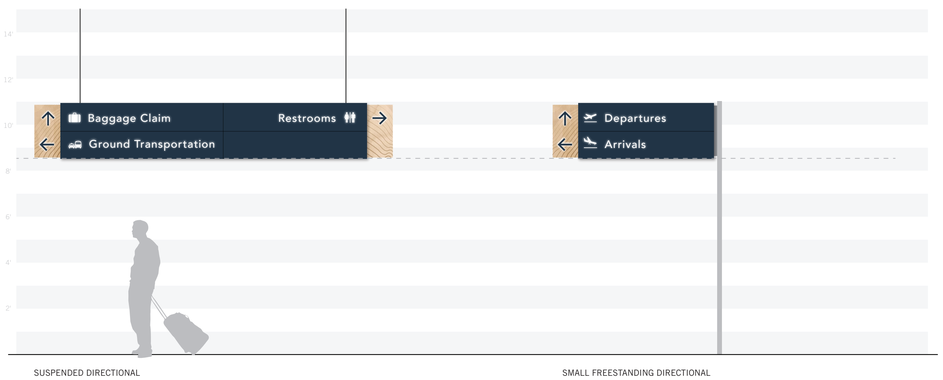
1 DESIGN REFERENCE IMAGES



2 ALL GATES ID



3 INTERIOR WAYFINDING – DESIGN OPTION 3
AS SHOWN



MASSING OF PRODUCTS: DIRECTIONAL SIGNS
SCALE = 3/8" = 1'

4 INTERIOR WAYFINDING – DESIGN OPTION 3
AS SHOWN

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INTERIOR WAYFINDING – DESIGN OPTION 3

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Interior Wayfinding – Design Option 3



A7.1 BAGGAGE CLAIM ID & FLIGHT INFORMATION

MASSING OF PRODUCTS: ARRIVALS
SCALE = 3/8" = 1'

1 INTERIOR WAYFINDING – DESIGN OPTION 3
AS SHOWN

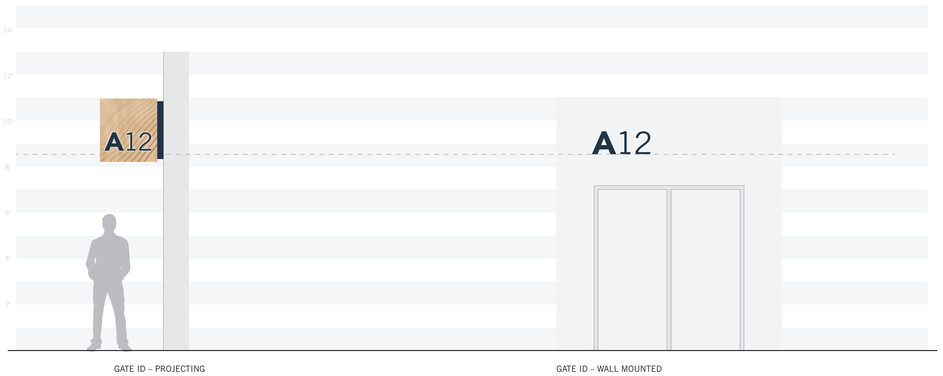


AMENITY ID - PROJECTING

AMENITY ID - ADA SIGNAGE
AMENITY ID - SUPER GRAPHIC

MASSING OF PRODUCTS: AMENITY SIGNS
SCALE = 3/8" = 1'

2 INTERIOR WAYFINDING – DESIGN OPTION 3
AS SHOWN



GATE ID – PROJECTING

GATE ID – WALL MOUNTED

MASSING OF PRODUCTS: GATE ID
SCALE = 3/8" = 1'

3 INTERIOR WAYFINDING – DESIGN OPTION 3
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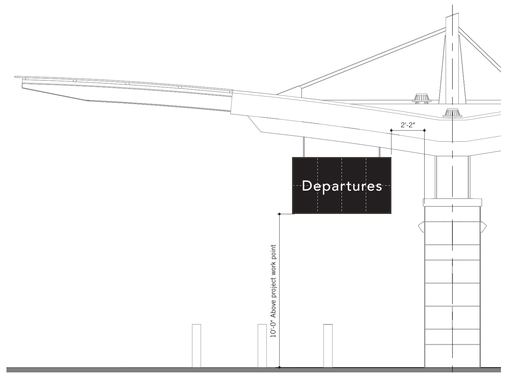
INTERIOR WAYFINDING – DESIGN OPTION 3

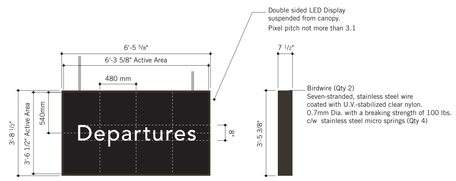
w3.06

A1.1 DEPARTURES ID



ELEVATION
SCALE 3/8"=1'

NOTE:
LED display TBD (LG or Daktronics)
Dimensions may change based on approved supplier



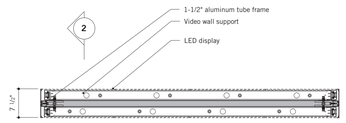
FRONT VIEW
SCALE 1/4"=1'

SIDE VIEW
SCALE 1/4"=1'

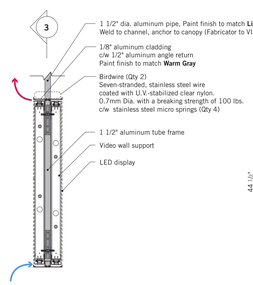
1 A1.1 DEPARTURES ID

AS SHOWN

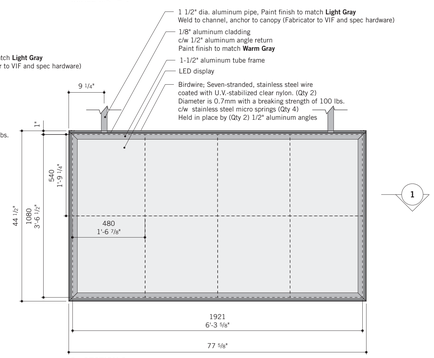
NOTE:
LED display TBD (LG or Daktronics)
Dimensions may change based on approved supplier



1 - PLAN SECTION
SCALE 3/4" = 1'



2 - SECTION 1
SCALE 3/4" = 1'



3 - SECTION 2
SCALE 3/4" = 1'

2 A1.1 DEPARTURES ID

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Denver, CO 80203

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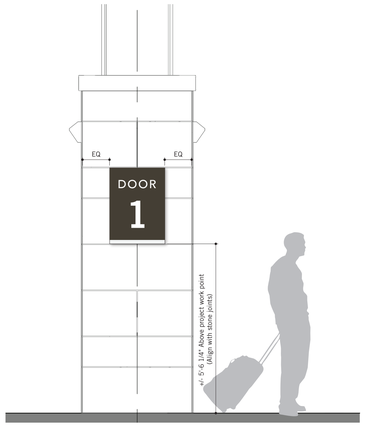
DEPARTURES SIGN AND DETAILS

w4.01

A2.1 DOOR ID



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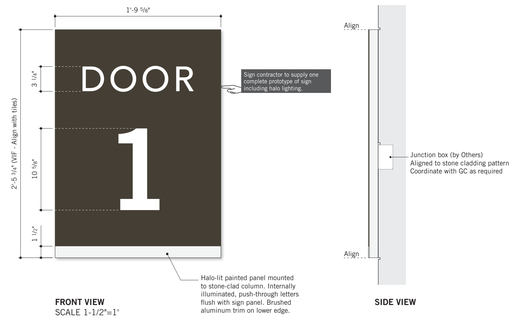
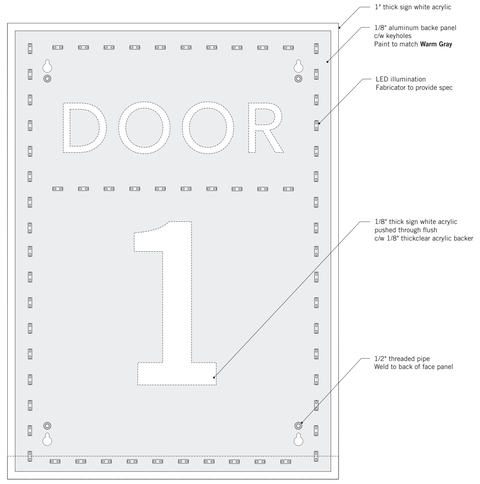


FRONT VIEW
SCALE 1-1/2"=1'

SIDE VIEW

1 A2.1 DOOR ID
AS SHOWN



FRONT SECTION
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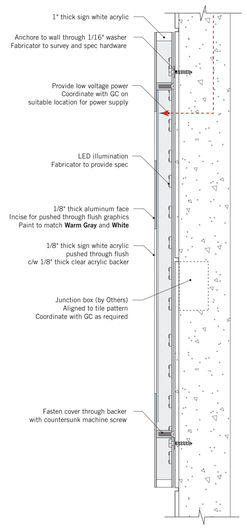

SIDE SECTION
SCALE 3"=1'

2 A2.1 DOOR ID
AS SHOWN

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PROJECT

Arrivals Hall - Terminal Commons

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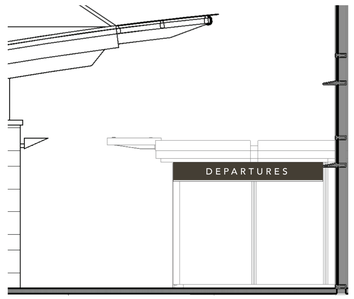
A3.1 VESTIBULE ID



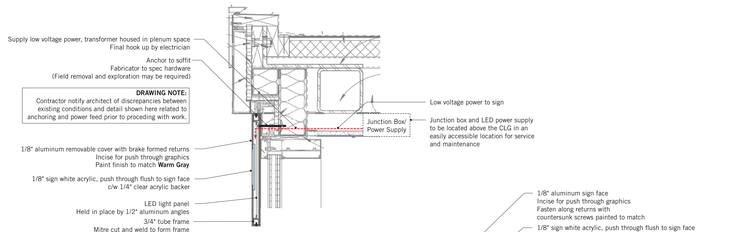
FRONT VIEW
SCALE 3/4"=1'

SIDE VIEW



ELEVATION
SCALE 1/4"=1'

1 A3.1 VESTIBULE ID
AS SHOWN



2 - SIDE SECTION
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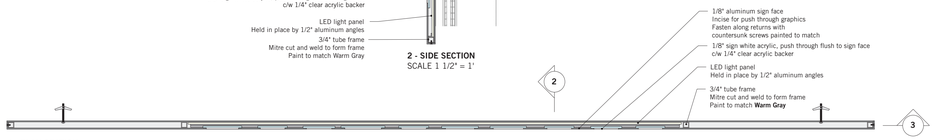

1 - PLAN SECTION
SCALE 1 1/2" = 1'



3 - FRONT SECTION
SCALE 1 1/2" = 1'

2 A3.1 VESTIBULE ID
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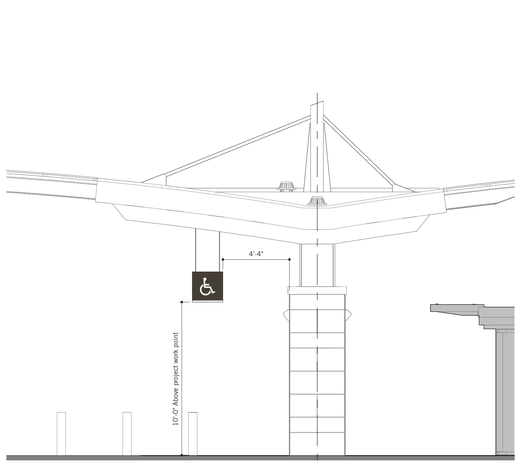
A4.1 SUSPENDED ACCESSIBLE ZONE ID



ELEVATION
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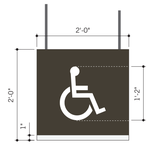
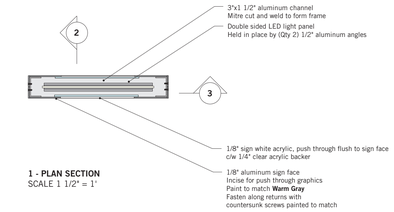


FRONT VIEW
SCALE 3/4"=1"



SIDE VIEW

1 A4.1 SUSPENDED ACCESSIBLE ZONE ID
AS SHOWN



1 - PLAN SECTION
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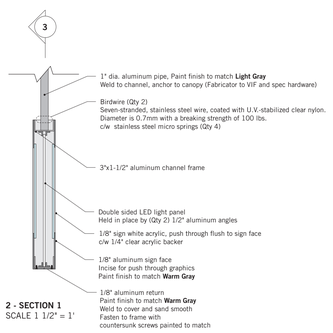

2 - SECTION 1
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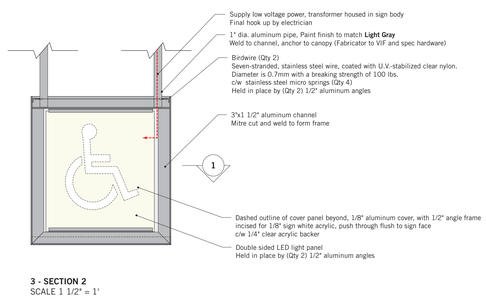

3 - SECTION 2
SCALE 1 1/2" = 1'

2 A4.1 SUSPENDED ACCESSIBLE ZONE ID
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PROJECT

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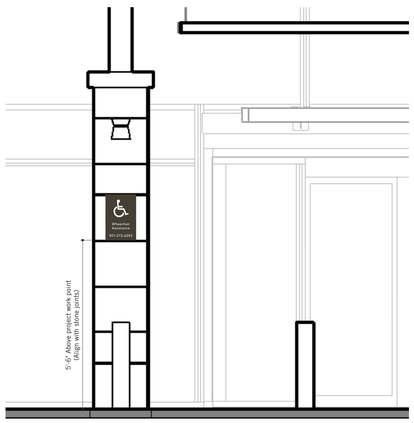
A4.2 COLUMN-MOUNTED ACCESSIBLE ZONE ID



ELEVATION
SCALE 1/2"=1'



FRONT VIEW
SCALE 3"=1'

SIDE VIEW

1 A4.2 COLUMN-MOUNTED ACCESSIBLE ZONE ID
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COLUMN ACCESSIBLE SIGN

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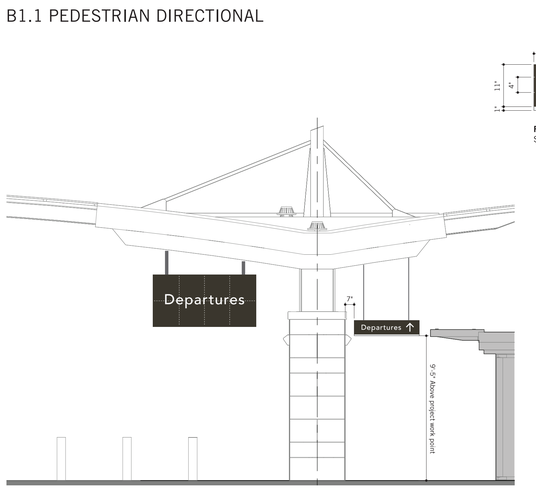
B1.1 PEDESTRIAN DIRECTIONAL



ELEVATION
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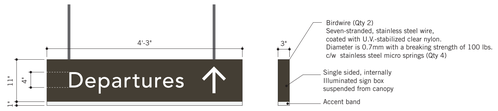
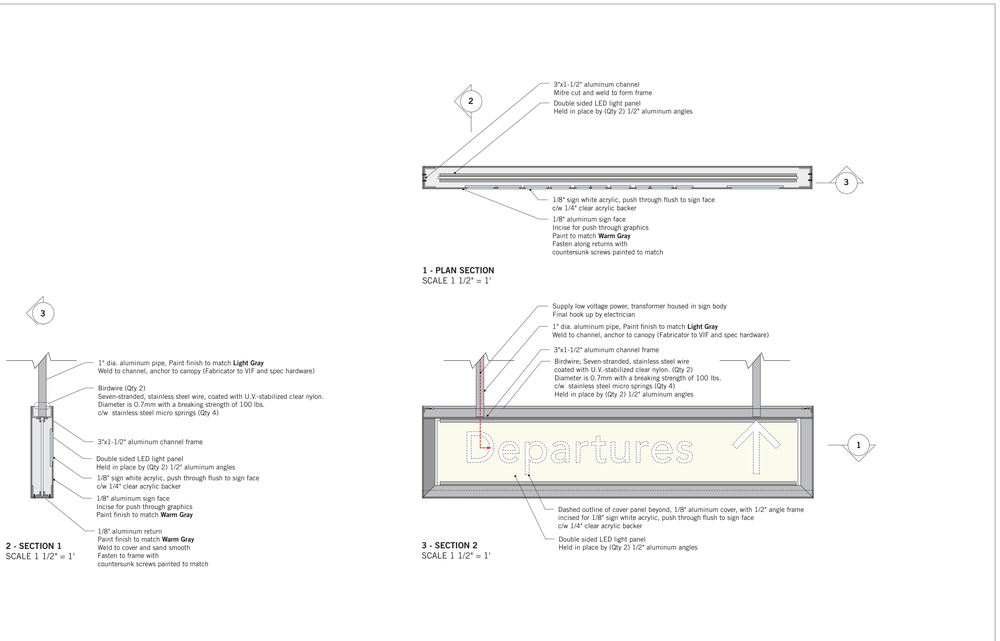


FRONT VIEW
SCALE 3/4"=1'

SIDE VIEW

1 B1.1 PEDESTRIAN DIRECTIONAL
AS SHOWN



1 - PLAN SECTION
SCALE 1 1/2" = 1'

2 - SECTION 1
SCALE 1 1/2" = 1'

3 - SECTION 2
SCALE 1 1/2" = 1'

2 B1.1 PEDESTRIAN DIRECTIONAL
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PEDESTRIAN DIRECTIONAL SIGN AND DETAILS

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A

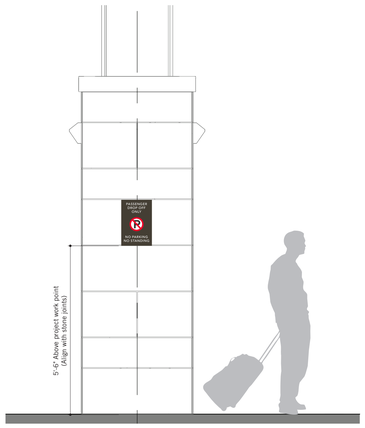
B

C

D

E

R1.1 REGULATORY SIGN



ELEVATION
SCALE 1/2"=1'



FRONT VIEW
SCALE 3"=1'



SIDE VIEW

1 R1.1 REGULATORY SIGN
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