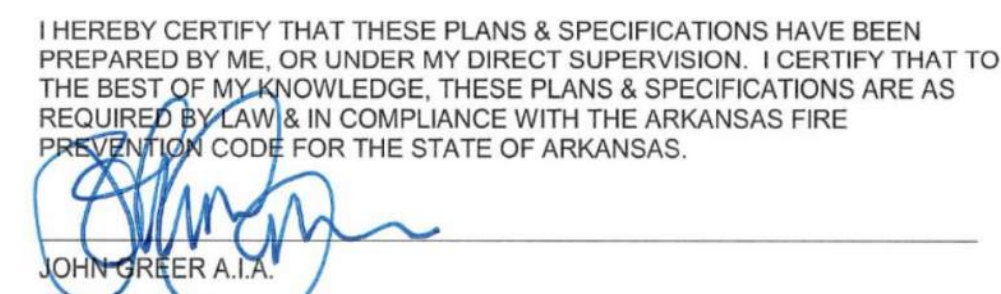


5320 S Shackleford Road Suite K, Little Rock, AR 72204

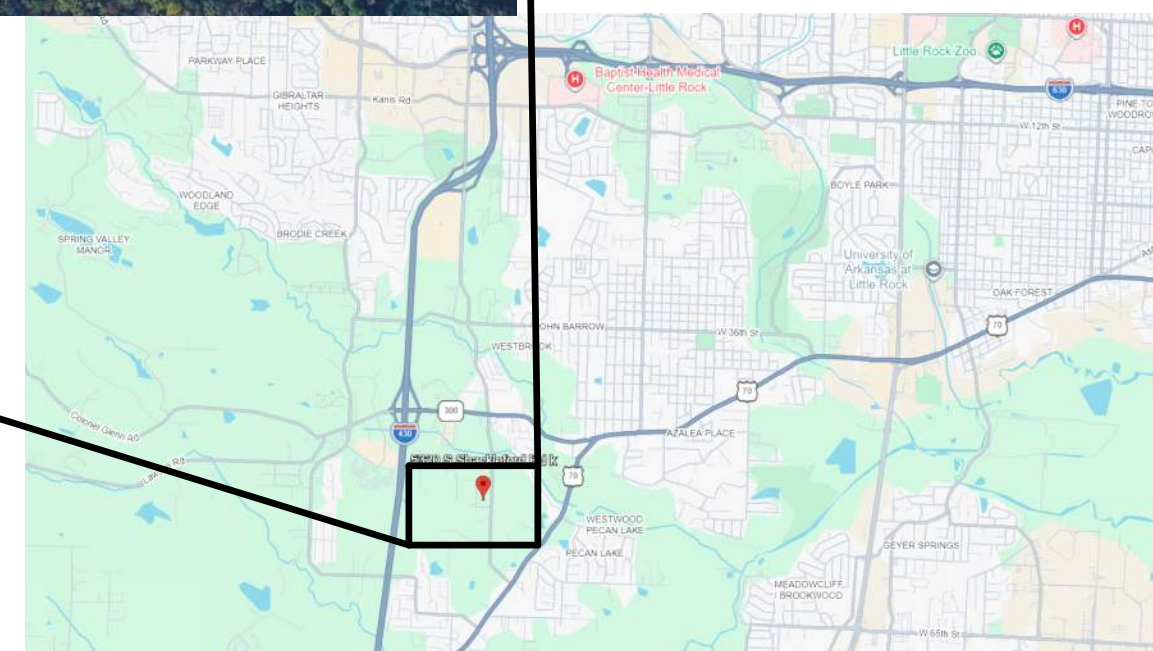
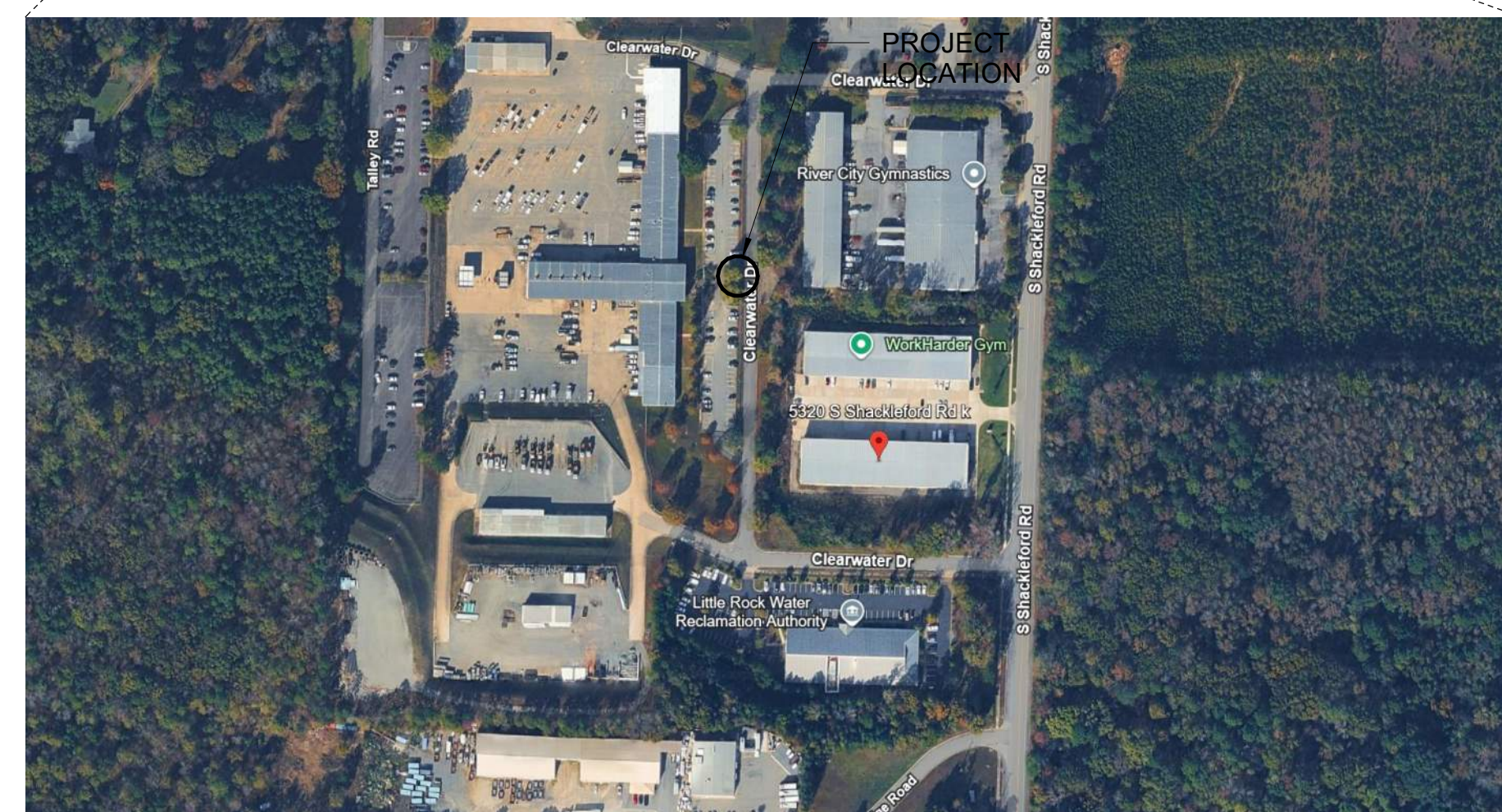
10.05.2026



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STRUCTURAL
ASI ENGINEERING, PLLC
10201 West Markham St. Suite 222
Little Rock, AR 72205
501.335.3211
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G001 GENERAL INFORMATION & LIFE SAFETY

A101	FIRST FLOOR PLAN
A111	FIRST FLOOR RCP
A131	FINISH PLAN & LEGEND
A601	PARTITION SCHEDULE & DETAILS
A701	ELEVATIONS

S001	GENERAL NOTES
S101	STRUCTURAL PLANS & DETAILS

M100	MECHANICAL LEGEND, NOTES, & DETAILS
M101	MECHANICAL PLAN
M200	MECHANICAL SECTIONS
M300	MECHANICAL SCHEDULES

E100	ELECTRICAL LEGEND + NOTES
E101	FIRST LEVEL POWER PLAN
E102	SECOND LEVEL POWER PLAN
E200	AUX POWER PLAN
E201	AUX ELECTRICAL DETAILS
E300	LIGHTING PLAN
E400	ELECTRICAL ONE-RISER, PANEL SCHEDULE+ DETAILS

P100	PLUMBING NOTES, LEGEND, & DETAILS
P101	PLUMBING PLANS
P200	PLUMBING SECTIONS
P300	PLUMBING RISERS



PROJECT DESCRIPTION:			
INTERNET BUILDING CODE 2021 ED			
ARKANSAS FIRE PREVENTION CODE 2021 ED			
ARKANSAS GAS CODE 2018 ED			
ARKANSAS STATE PLUMBING AND GAS CODE 2018 ED			
ARKANSAS MECHANICAL CODE 2021 ED (BASED ON 2021 IMC)			
ARKANSAS ELECTRICAL CODE 2020 ED			
ARCHITECTURAL BARRIERS ACT STANDARDS 2015 ED			
1.	OCCUPANCY CLASSIFICATION:		
1.1	MAIN OCCUPANCY: BUSINESS; GROUP B (S-1 W ACCESSORY B?)		(SECTION 308.1)
1.2	SECONDARY OCCUPATION: N/A BUILDING IS NOT SPRINKLED		(TABLE 1014.1)
2.	ALLOWABLE HEIGHTS AND AREAS:		
	TYPE-III-B CONSTRUCTION		
	CONSTRUCTION TYPE <u>III-B</u>		
2.1	ALLOWABLE HEIGHT:	55-65 FT. (2 STORIES)	(TABLE 503)
2.2	ALLOWABLE AREA PER FLOOR:	26,000 sq.ft.	(TABLE 503)
2.3	HEIGHT MODIFICATIONS:		
2.4	AREA MODIFICATIONS:	3,200 sq.ft.	(SECTION 506)
2.5	MAXIMUM ALLOWABLE BUILDING		(TABLE 503)
3.	ACTUAL BUILDING CHARACTERISTICS		
3.1	SQUARE FOOTAGE:		
3.1.1	FIRST FLOOR:	25,600 sq.ft. (OFFICE/WAREHOUSE RENOV.)	
3.1.2	SECOND FLOOR:	N/A	(SECTION 503.1)
3.2	MEASURED TO INSIDE FACE OF EXTERIOR WALL)		
3.2	BUILDING HEIGHT:	N/A	(SECTION 503.1)
4.	FIRE RESISTANCE RATINGS FOR BUILDING ELEMENTS		
4.1	STRUCTURAL FRAME	TYPE-2B CONSTRUCTION	(TABLE 601)
4.2	BEARING WALLS	0 HR (RATED/NON-RATED)	(TABLE 601)
4.2.1	EXTERIOR	2 HR (RATED/NON-RATED)	(TABLE 601)
4.2.2	INTERIOR	0 HR (RATED/NON-RATED)	(TABLE 601)
4.3	EXTERIOR NON-BEARING WALLS & PARTITIONS	0 HR (RATED/NON-RATED)	(TABLE 602)
4.4	INTERIOR NON-BEARING WALLS & PARTITIONS	0 HR (RATED/NON-RATED)	(TABLE 601)
4.5	FLOOR CONSTRUCTION	0 HR (RATED/NON-RATED)	(TABLE 601)
4.6	ROOF CONSTRUCTION	0 HR (RATED/NON-RATED)	(TABLE 601)
5.	FIRE RESISTANCE RATING OF EXTERIOR WALLS**		(TABLE 602 & 705.8 AND SECTION 705.8)
	("SEE TABLES FOR CONSTRUCTION TYPES AND OCCUPANCY TYPES")		
5.1	NORTH WALL > 30FT TO ASSUMED PROPERTY LINE	0 HR - NO LIMIT ON UNPROTECTED OPENINGS	
5.2	SOUTH WALL > 30FT TO ASSUMED PROPERTY LINE	0 HR - NO LIMIT ON UNPROTECTED OPENINGS	
5.3	WEST WALL > 30FT TO ASSUMED PROPERTY LINE	0 HR - NO LIMIT ON UNPROTECTED OPENINGS	
5.4	EAST WALL > 30FT TO ASSUMED PROPERTY LINE	0 HR - NO LIMIT ON UNPROTECTED OPENINGS	
6.	GENERAL MEANS OF EGRESS REQUIREMENTS		
6.1	OCCUPANCY COUNT (VARIUS)		(TABLE 1004.1.2)
	6.1.1 BUSINESS AREAS SUITE K	(3,200 SF @ 100 SF/PERSON GROSS)	
	OCCUPANTS: <u>32</u>		
TOTAL BUILDING OCCUPANCY:			
6.2	MAXIMUM DISTANCE OF TRAVEL: NON SPRINKLED 65 FT		(TABLE 1016.2)
6.3	EGRESS WIDTH PER OCCUPANT		
6.3.1	STAIRWAYS: 0.3' / OCCUPANT		(SECTION 1005.3.1)
6.3.2	OTHER EGRESS COMPONENTS: 0.2' / OCCUPANT		(SECTION 1005.3.2)
6.4	CORRIDOR FIRE-RESISTANCE RATING: NON RATED - 0 HR		(SECTION 1018.4)
6.5	MAXIMUM DEAD-END CORRIDOR: 50 FT.		(SECTION 1018.4)
6.6	MAXIMUM OCCUPANCY LOAD WITH ONE MEANS OF EGRESS: <u>49</u>		(TABLE 1015.1)

	EXIT SIGN - HATCH INDICATES DIRECTION
	FIRE EXTINGUISHER CABINET
	OCCUPANTS
	EGRESS COMPONENT CAPACITY
	EXITING OCCUPANTS
	MAX TRAVEL DISTANCE
	MAX TRAVEL DISTANCE - FEC

AB Anchor Bolt	LL Live Load
ACS Architectural Cast Stone	LLH Long Leg Horizontal
ADD Acoustical Ceiling Tile	LLV Long Leg Vertical
AD Area Drain	LCC Location
ADD Additional	LP Low Point
ADJ Adjacent	LVT Light
ADFL Above Finished Floor	LVT Luxury Vinyl Tile
AGGR Aggregate	LWC Lightweight Concrete
ALUM Aluminum	MAS Masonry
ALT Alternate	MATL Material
ANNO Anodized	MAX Maximum
AP Access Panel	MBI Marble
APPROX Approximate	MECH Mechanical
ARCH Architectural	MEMB Membrane
AWP Architectural Wall Panel	MFG Manufacturer
BB Bulletin Board	MIS Miscellaneous
B.M. Bench Mark	MO Masonry Opening
BD Board	MOD Modified Bitumoid Bitumen
BETV Between	MOD Modified
BF Backface	MSL Mean Sea Level
BG Bumper Guard	MTL Metal
BL Bed Locator	MW Microwave
BLD Building Line	N/A Not Applicable
BLDG Building	NA Not Available
BLKG Blocking	NIC Not in Contract
BM Beam	NO Nominal
BT Bottom	NS Near Side
BR Bumper Rail	NTS Not To Scale
BRB Braker Board/ Chalk Board	NWC Normal Weight Concrete
BRG Beaming	OA Over All
BSMT Basement	OC On Center
BU Building Up/Up Rod	OD Outside Diameter
BUK Built-Up Rod	OE Overflow Drain
WB Beaming Wall	OFOI Owner Furnished, Contractor Installed
PC Compact Parking Space	OFOI Owner Furnished, Owner Installed
CDR Card Reader	OH Opposite Hand
CE Cement	OPG Opening
CGD Corner Guard	OPP Opposite
CJ Control Joint	OSF Outside Face
CL Center Line	PL Plastic Laminate
CLG Ceiling	PC Precast Concrete
CLR Clear	PP Pounds per Cubic Foot
CMU Concrete Masonry Base	PCT Porcelain Tile
CMTS Continuous	PENT Pentapent
CMU Concrete Masonry Unit	PL Property Line
COL Column	PL Plate
COMM Communications	PLUMB Plumbing
CONN Connection	PLYW Plywood
CONST Construction	PP Push Plate
CONT Continuous	PO Polished
COORD Coordinate	PREP CEM Portland Cement
CORR Corrosion	PR Pav
CT Carpet	PRFA Prefabricated Asphalt Flashing
CR Crash Rail	PRP Plastic Resin Panel
CRJ Construction Joint	PSF Pounds per Square Foot
CRD Ceramic Tile	PSI Pounds per Square Inch
CSK Countersunk	PT Point
CTD Centered	PTB Porcelain Tile Base
CTR Center	PTD Painted
CW Curtain Wall	R Riser
DF Drinking Fountain	RAD Radius
DBA Deformed Bar Anchor	RAF Rubberized Asphalt Flashing
DET Detail	RAM Rubberized Asphalt Membrane
DIAPH Diaphragm	RAU Rubberized Asphalt Underlayment
DM Dimension	RB RBB Rubber Base
DISP Dispenser	RBB Rubber Base
DJ Deflection Joint	RBT Rubber Tile
DK Desk	RCB Reflected Ceiling Plan
DN Down	RD Roof Drain
DD Down Spout	REBAR Reinforcing Bar
DS Dishwasher	REC Receptacle
DWS Drawing	REF Reflector or Reference
EW Each	RENF Reinforcing
EFS Exterior Insulation and Finish System	REL Relocate/ Relocated
EJ Expansion Joint	REQ Required
EL Elevation	RFC Recessed Fire Valve Cab
ELEC Electric	RM Room
ELEV Elevator	RO Rough Opening
EQ Equal	SAB Sound Attenuation Blanket
EQUIP Equipment	SBC Standard Building Code
ESC Escalator	SCHED Schedule
EW Each Way	SD Substructure Dead Load
EWG Electric Water Cooler	SECT Section
EXP BLT Expansion Bolt	SHT Sheet
EXT Exterior	SHWR Shower
FD Floor Drain	SIM Simil
FN Foundation	SLS Sealed Concrete
FE Fire Extinguisher	SO Structural Opening
FF Finish Floor	SOG Slab on Grade
FHC Fire Hose Cabinet	SP Stand Pipe
FIN Finish	SPA Space or Spacing
FLR Floor	SPEC Specification
FME Fume Hood	SQ Square
FS Face of Stud	SSC Solid Surface
FS Far Side	SS Stainless Steel
FT Foot	STA Station
FT Footing	STC Sound Transmission Class
FXV Field Verily	STC Stained Concrete
FV Fire Valve Cabinet	STD Standard
FXV Field Seating	STIFF Stiffener
GA Gauge	STR Strip
GALV Galvanized	STRUC Structural
GB Grade Beam	SWC Specialty Wall Covering
GD Ground Concrete	SYM Symmetrical
GEN General	SVL Sheat Vinyl
GFRG Glass-Fiber Reinforced Concrete	SVS System
G Galvanized Iron	T Tread
GLS Glass Mosaic Tile	T&B Top and Bottom
GD Ground	TB Twin Bed
GRO Glass- Reinforced Gypsum	TC Top of Curb
GRT GROUT	TEL Telephone
GYD BD Gypsum Board	TEMP Temperature
HB Heavy Bld	TH Threshold
HDWD Hardware	THK Thick
HK Hook	TLP Tiolet Partition
HM Hollow Metal	TLT Tiolet
HR Horizontal	TOB Top of Beam
HP High Point	TOC Top of Concrete
HR Hour	TOF Top of Footing
HS Headed	TOP Top of Parapet
HSKP Housekeeping	TOST Top of Slab
HT Height	TOSTL Top of Steel
HW Hand Wash	TRZ Poured Terrazzo
I Inside Diameter	T Treatment Table
IM Ice Machine	TW Top of Wall
INS Insulation	TYP Typical
IPC Interior Paint Color	UNO Unno Unless Noted Otherwise
IP Interior Paint	VAR Varies
K Kips (1000 LB)	VCT Vinyl Composition Tile
KO Knock-Out	VERT Vertical
KP Kickplate	VEST Vestibule
KP Kickpad	VVF Verily in Field
KSP Kips Per Square Foot	VWC Vinyl Wall Covering
L Langle	W With
LA Lavatory	WO Without
LG Long	W Width
LKB Lockable	W.P. Waterproofing
LCK Locker	WO Wood
	WDM Wood Millwork
	WF Wide Flange
	WL Wind Load
	WKS Wkaf Of System
	WNB Window Blinds
	WP Work Point
	WT Whirlpool Tub
	WWF Welded Wire Fabric



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CERTIFICATIONS

WITSELL, EVANS & RASCO P.A.

REGISTERED ARCHITECT

INC. C-44

10560

AR 000001



KEY PLAN

KEY PLAN

No.	Issue	Date

REVISION NOTES

No.	Issue	Date

CONTRACTORS

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONSTR. CON.	

BUILDING

NAME	USSS DAV RENOV
STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER	
BUILDING No's.	
FACILITY CODE	

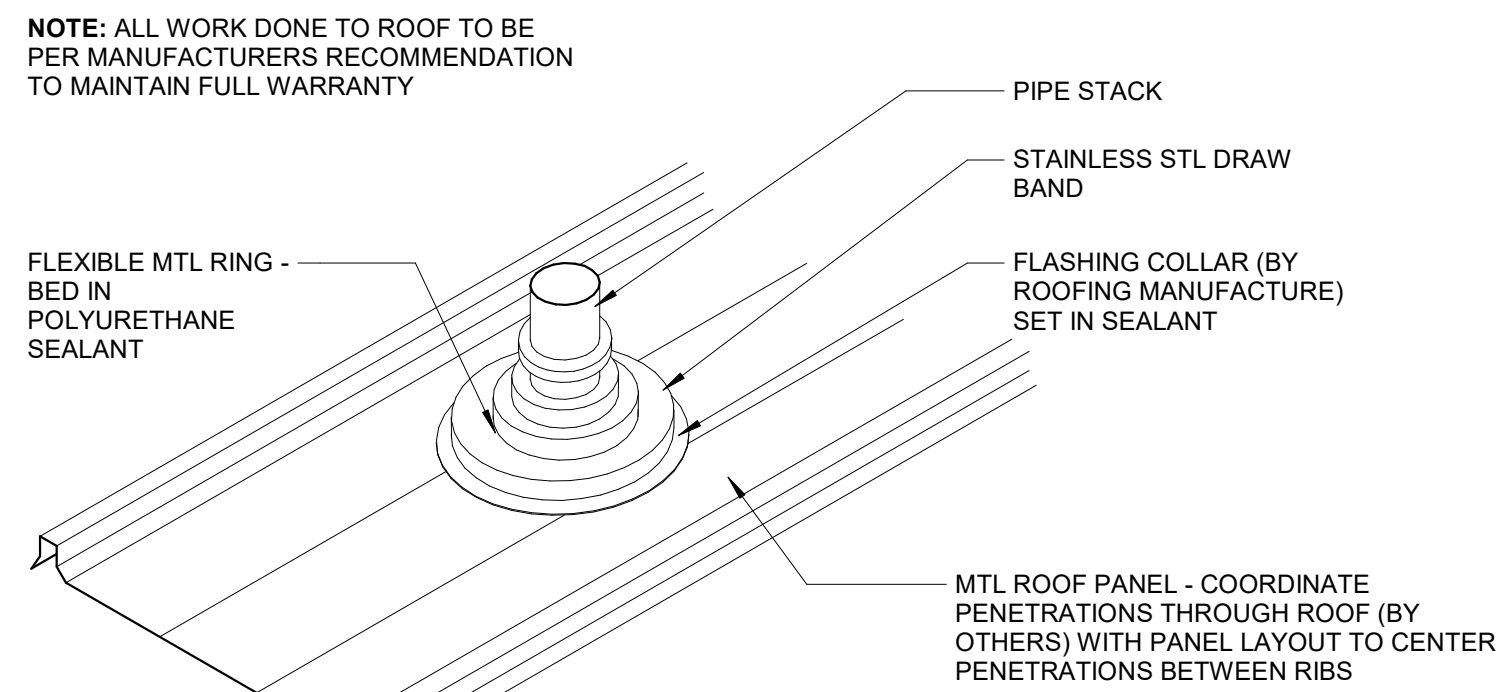
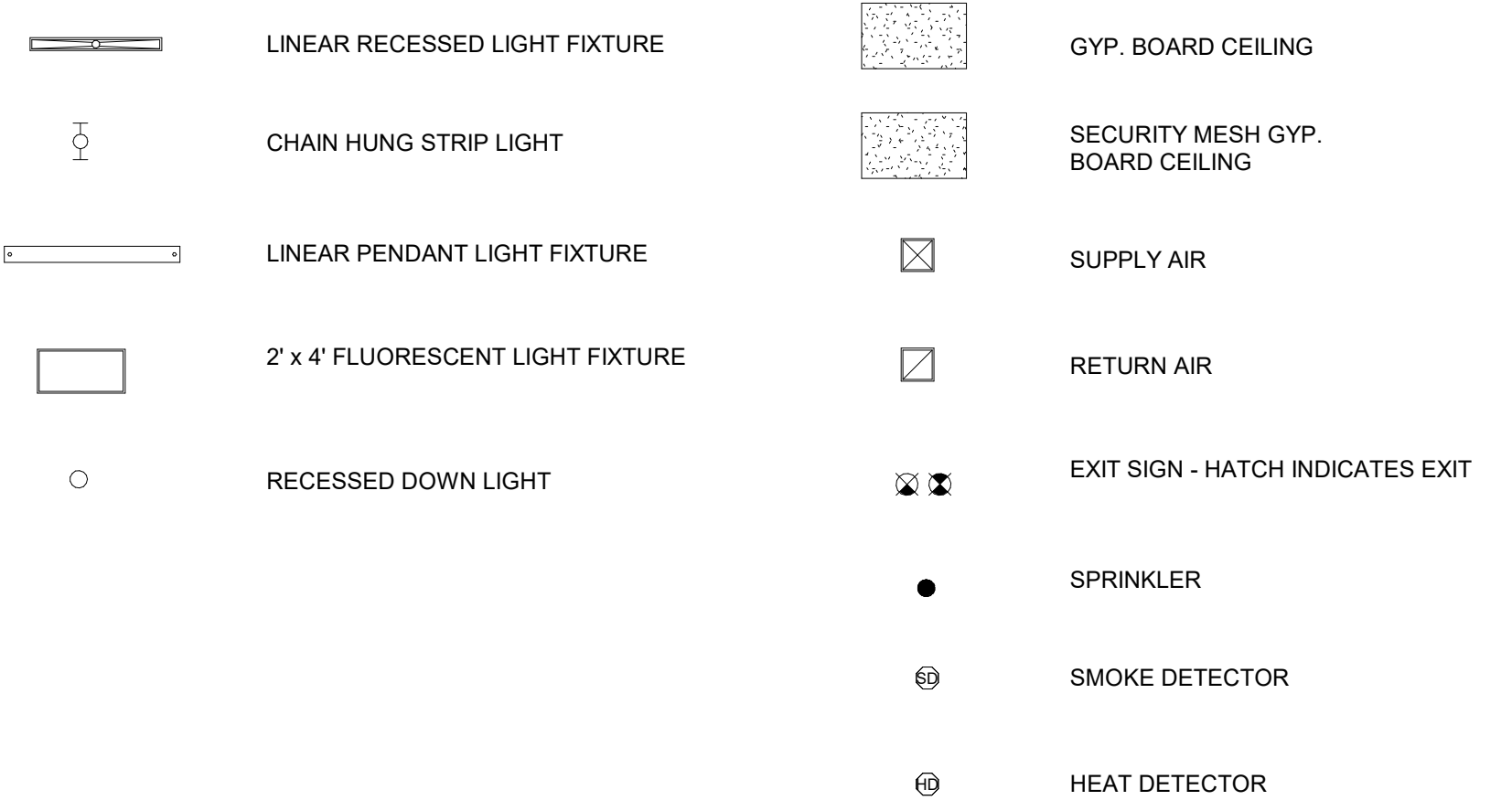
PROJECT

PROJECT TITLE	RPM, GSA LITTLE ROCK
PROJECT DESCRIPTION	USSS DAV RENOV
PROJECT NO.	RPMGSA26.00
GSA PM	ROXANNE CAINCO
SUBMISSION	100% CD's
SUB. DATE	10/05/2026

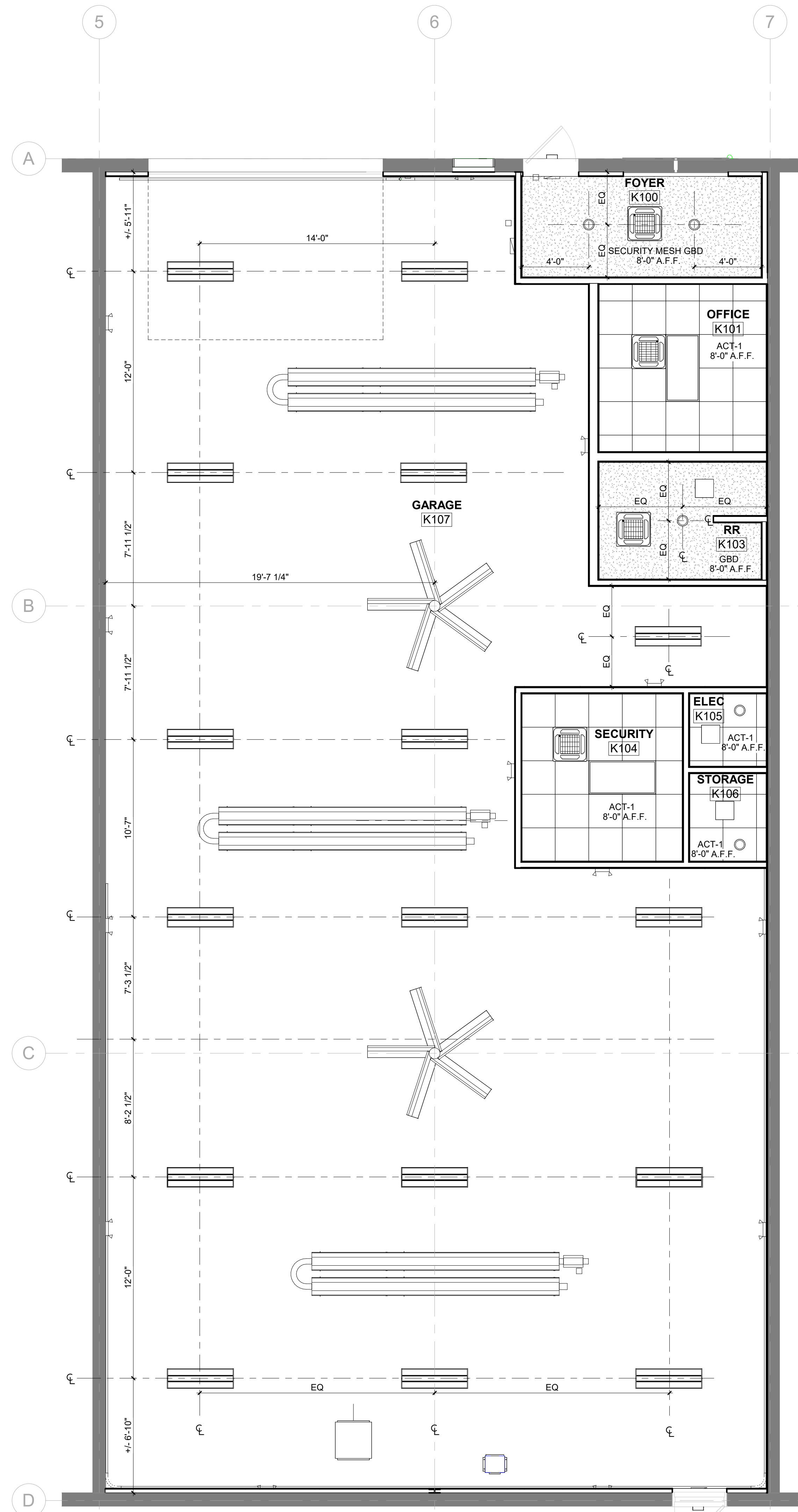
DRAWING

DRAWING TITLE	GENERAL INFORMATION & LSP
FILE NAME	
FLOOR NO.	
DRAWN BY	DATE DRAFTED:
CHECKED BY	SHEET SIZE: 30 X 42
DRAWING NO.	G001
SHEET	DISCIPLINE SHEET TYPE SEQUENCE SHEET 2 OF 23

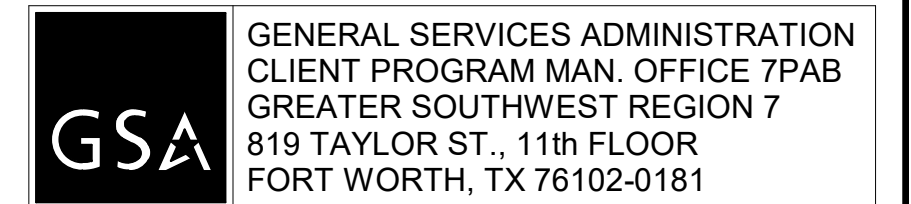
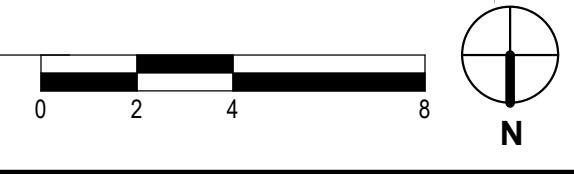
CEILING LEGEND



F14 ROOF DETAIL - VENT THRU ROOF
1:1/2" = 1'-0"



L14 GROUND FLOOR - REFLECTED CEILING PLAN
1/4" = 1'-0"



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KEY PLAN

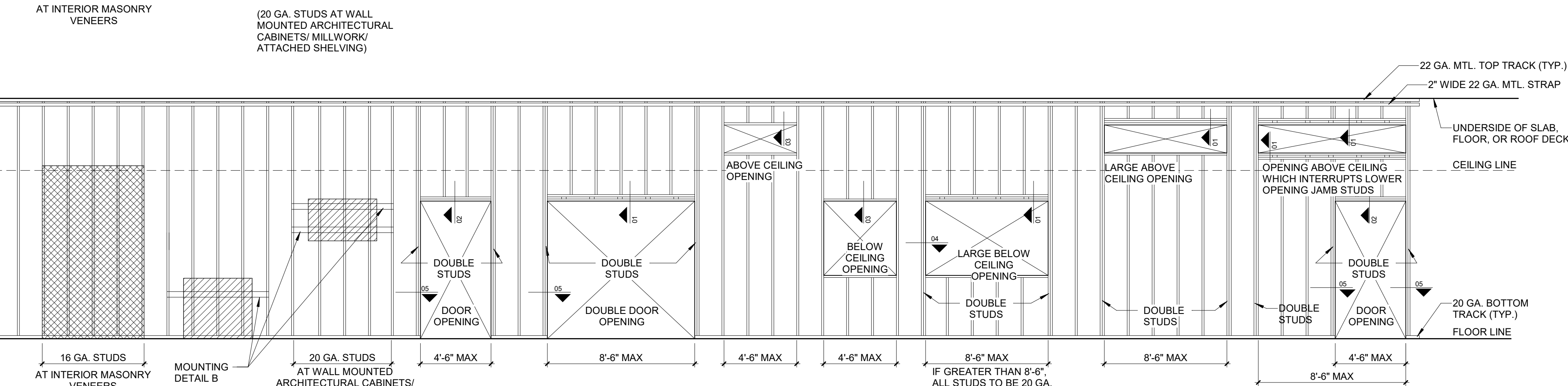
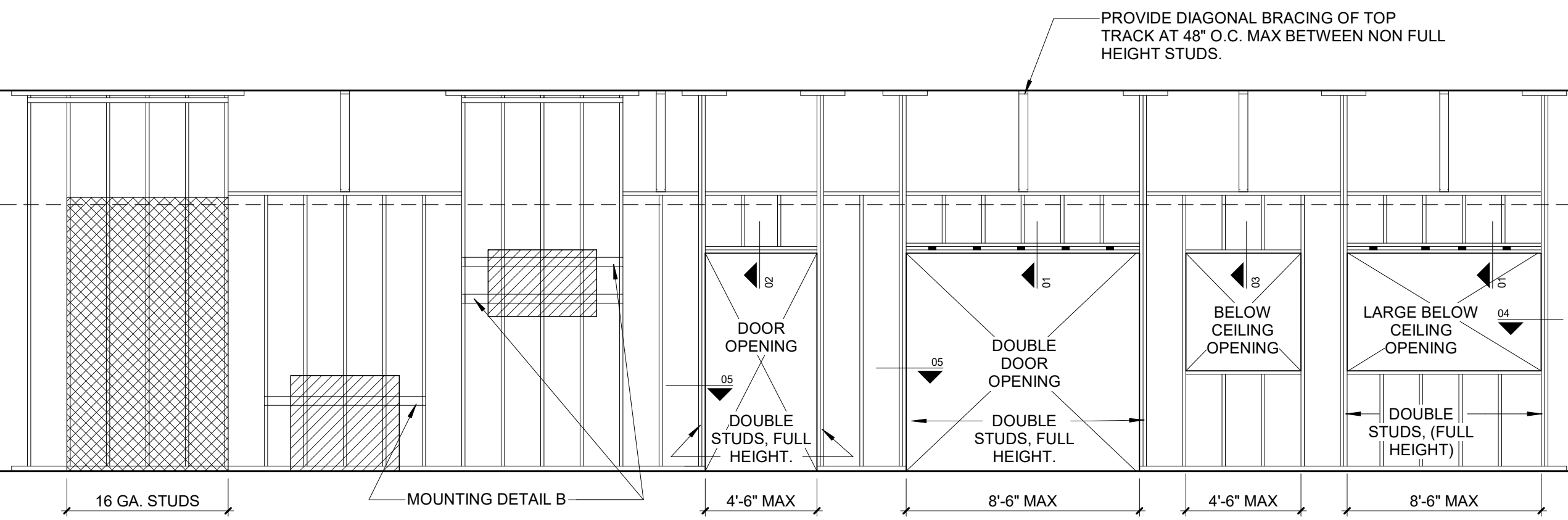
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1	CONTRACTOR'S	AVE CON. NO.	
		AVE TASK NO.	
		CONS. CONTR.	
		CONS. WORK	
2	BUILDING	PRIME A/E	WITSELL, EVANS, RASCO
		SUB A/E	W H GRANT ENGINEERING
		SUB A/E	ASI ENGINEERING
		CONSTR. CON.	
3		NAME	USSS DAV RENOV
		STREET	5320 S. SHACKLEFORD ROAD
		CITY/ST./ZIP	LITTLE ROCK/AR/72204
		BUILDING NO.	SUITE K
4	PROJECT	OTHER BUILDING NOS.	
		FACILITY CODE	
		TITLE	RPM GSA LITTLE ROCK USSS DAV RENOV
		DESCRIPTION	
5		PROJECT NO.	RPMGSA26.00
		GSA PM	ROXANNE CAINCO
		SUBMISSION	100% CD's
		SUB. DATE	10/05/2026
6		DRAWING TITLE	FIRST FLOOR RCP
		FILE NAME	
		DRAWN NO.	
		FLOOR BY	
7		CHECKED BY	
		DRAWING NO.	
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NOTES:

1. REFER TO PARTITION SCHEDULE FOR SPECIFIC STUD FRAMING DETAILS
2. ALL STUDS ARE SPACED 16" O.C. MAXIMUM.
3. ALL STUDS SHALL BE "C" STUDS WITH 1/4" MINIMUM FLANGE
4. DENOTES SHELVING OR CABINERY.
5. DENOTES MASONRY VENEER.
6. REFER TO SPECIFICATIONS FOR STUD TYPE AND GAUGE
7. IN NO CASE SHALL DOUBLE STUDS AT SIDES OF OPENING BE CUT FOR DUCTWORK OR OTHER MECHANICAL SYSTEMS.
8. IN PROJECTS IN SEISMIC ZONES, MINIMUM STUD GAUGE IS 20 GA. - DETAILS TO BE MODIFIED ACCORDINGLY.



01 DOUBLE DOOR LARGE OPENING HEADER
N.T.S.

02 DOOR OPENING HEADER
N.T.S.

03 OPENING HEADER
N.T.S.

04 LARGE OPENING JAMB STUDS
N.T.S.

05 DOOR OPENING JAMB STUDS
N.T.S.

Technical drawings showing door opening headers and jamb studs. The drawings include labels for components such as 22 GA MTL TRACK, CLIP ANGLE, 20 GA, 1-1/2" x 1-1/2" x 3" FOR 3-5/8" STUDS AND 5" FOR 6" STUDS, DOUBLE 20 GA MTL STUDS, 22 GA MTL SILL TRACK BELOW, DOUBLE 20 GA MTL STUDS, 22 GA MTL TRACK AT FLOOR, 1" x 22 GA MTL STRAP PLATES AT 3'-6" O.C. EACH SIDE, and 22 GA MTL TRACK AT FLOOR.

TYPE A

CONT. 20 GA 4" WIDE MTL BACK-UP PLATE

REFER TYPICAL MOUNTING HEIGHTS

TYPE B

MTL WALL STUDS

3 5/8" MIN. (DEEPER IF REQUIRED)

20 GA MTL RUNNER TRACK-CLIP FLANGES TO FIT OVER STUDS

REFER TYPICAL MOUNTING HEIGHTS

TYPE C

8" MIN. (DEEPER IF REQUIRED)

MIN 20 GA MTL STUDS FACING OPPOSITE DIRECTIONS TO ALLOW MOUNTING PLATE ATTACHMENT.

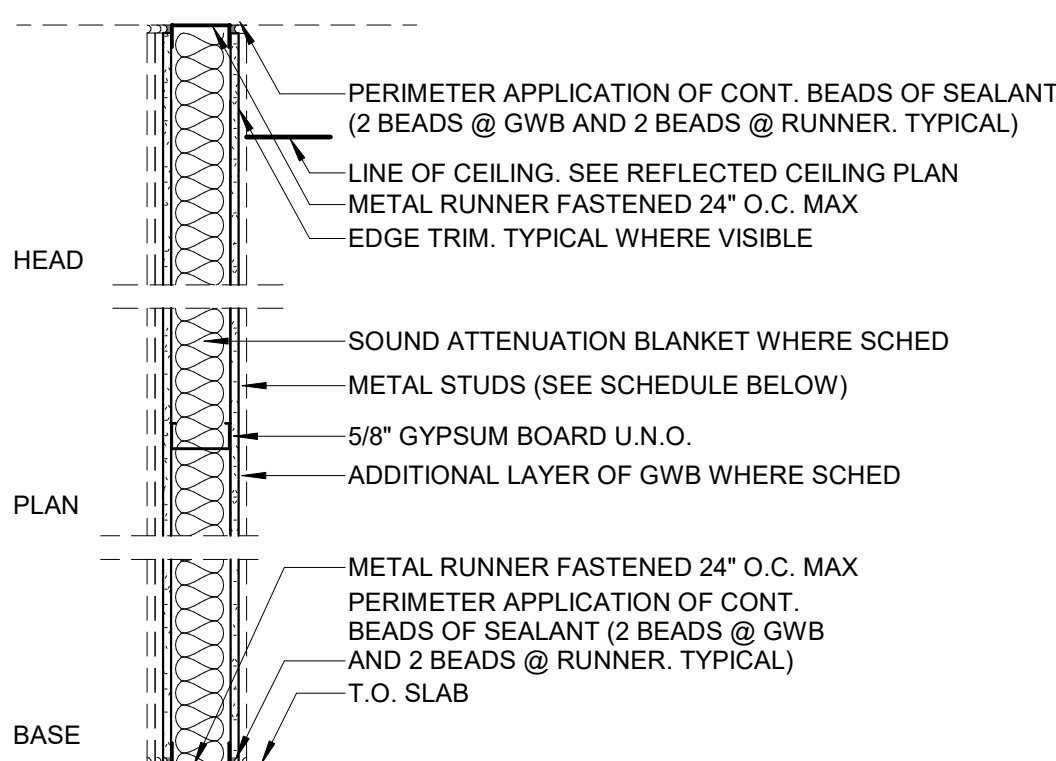
REFER TYPICAL MOUNTING HEIGHTS

14 GA STL RUNNER TRACK-CLIP FLANGES & FOLD WEB TO FORM ATTACHMENT FLANGE

1. SEE PARTITION DETAIL DRAWINGS AND PROJECT SPECIFICATIONS FOR SEISMIC DETAILS AND PERFORMANCE CRITERIA FOR ALL STUD AND MASONRY PARTITIONS
2. INSTALL CEMENTITIOUS BACKER BOARD IN LIEU OF GYPSUM WALL BOARD AT LOCATIONS NOTED TO RECEIVE VENEER, TILE
3. INSTALL WATER RESISTANT WALL BOARD AT ALL WALL SURFACES IN PARTITION AREAS. PARTITION AREAS NOT NOTED TO RECEIVE TILE ARE NOT INDICATED TO RECEIVE WALL TILE. INSTALL MINIMUM 2" PAST EDGE OF FIXTURE AND 24" VERTICALLY ABOVE FIXTURE AT SINGLE FIXTURE LOCATIONS
4. INSTALL TYPE "X" FIRE RATED GYPSUM BOARD AT ALL FIRE RATED PARTITIONS
5. INSTALL "BLUEBOARD" GYPSUM WALL BOARD AT PARTITIONS INDICATED TO RECEIVE VENEER PLASTER
6. STC RATINGS PROVIDE ONLY A GENERAL INDICATION OF ACOUSTIC PERFORMANCE UNDER LABORATORY TEST CONDITIONS. CONSTRUCTION DETAILS DESCRIBED IN THE DRAWINGS AND SPECIFICATIONS DEFINE THE ACOUSTIC REQUIREMENTS FOR THIS PROJECT
7. THE EXTRA LAYER OF MATERIAL AT ASYMMETRICAL PARTITIONS IS NOT INSTALLED ON THE SIDE OF THE PARTITION ON WHICH THE TYPE KEY IS SHOWN
8. SEE SPECIFICATION FOR ALL FIRE RESISTANT JOINT SYSTEMS FOR LOCATIONS ABUTTING METAL DECK &/OR CONCRETE STRUCTURE OVERHEAD
9. UNLESS INDICATED OTHERWISE, WALLS NOT SPECIFICALLY TAGGED SHALL ACQUIRE THE TYPE PROPERTIES OF ADJACENT PARTITIONS.
10. REFER TO STRUCTURAL FOR DEFLECTION CRITERIA WHEN DETERMINING GAUGE SIZES.
11. THE STC TEST RESULT REFERENCED FOR INTERIOR PARTITIONS IS TYPICAL
12. INDICATE A METAL STUD SPACING OF 24" O.C. **WER** SUPPLYPOUR INDICATES METAL STUD SPACING TO BE 10" O.C. AT INTERIOR PARTITIONS FOR IMPROVED ACoustic RESISTANCE AND DURABILITY OF THE PARTITION. IT IS EXPECTED THAT THE ACOUSTIC PERFORMANCE OF THE PARTITION WILL BE MINUTELY REDUCED BY THIS CHANGE IN STUD SPACING, HOWEVER WE HAVE NO TEST RESULTS AVAILABLE TO SPECIFICALLY QUANTIFY THAT REDUCTION.
13. REFERENCE SPECIFICATIONS FOR TREATMENT OF WALL PENETRATIONS
14. COMPLY WITH THE SPECIFICATIONS, ASTM C 754-04 AND THE MANUFACTURER'S RECOMMENDATIONS FOR METAL STUD PARTITIONS AND WALL BRACING INSTALLATION REQUIREMENTS. REFER TO MANUFACTURER'S RECOMMENDATIONS FOR THE MAXIMUM ALLOWABLE PARTITION HEIGHTS FOR NON-COMPOSITE WALL ASSEMBLIES.
15. REFER TO STRUCTURAL FOR THE STRUCTURAL DESIGN PARAMETERS FOR MASONRY WALL ASSEMBLY INSTALLATION REQUIREMENTS AND LIMITS.

MATERIAL: TYPE II, CLASS 1 - CARBON STEEL - FLATTENED MESH
COMPLYING WITH ASTM F1267.
13 GAUGE, .3/4" OPENINGS
PROVIDE SECURITY MESH CLIPS AT 12" O.C. VERTICALLY EA STUD

MANUFACTURED BY:
CLARK DETRICH - BM-75-13
AIMCO - ASM .75-9F
MCNICHOLS 13 GA 3/4"
OR EQUAL



TYPE	STUD SIZE SPACING		MAX HEIGHT MIN. GAUGE	INSUL. THICKNESS STC TEST	FIRE RATING TEST DESIGN	REMARKS
	(TOTAL WALL WIDTH: "INCHES")					

(NOTE: SOME PARTITION TYPES LISTED MAY NOT BE USED)

1A

(TOTAL WALL WIDTH: 4 7/8")

15'-4" 3" 49
20 SA-870717

1B

(TOTAL WALL WIDTH: 4 7/8")

15'-4" NONE 40
20 USG-860808

1C

(TOTAL WALL WIDTH: 4 7/8")

15'-4" NONE 40
20 USG-860808

EXTEND GYP. BD. 6" ABOVE CEILING. SEE GENERAL NOTE 13

1D

(TOTAL WALL WIDTH: 7 1/4")

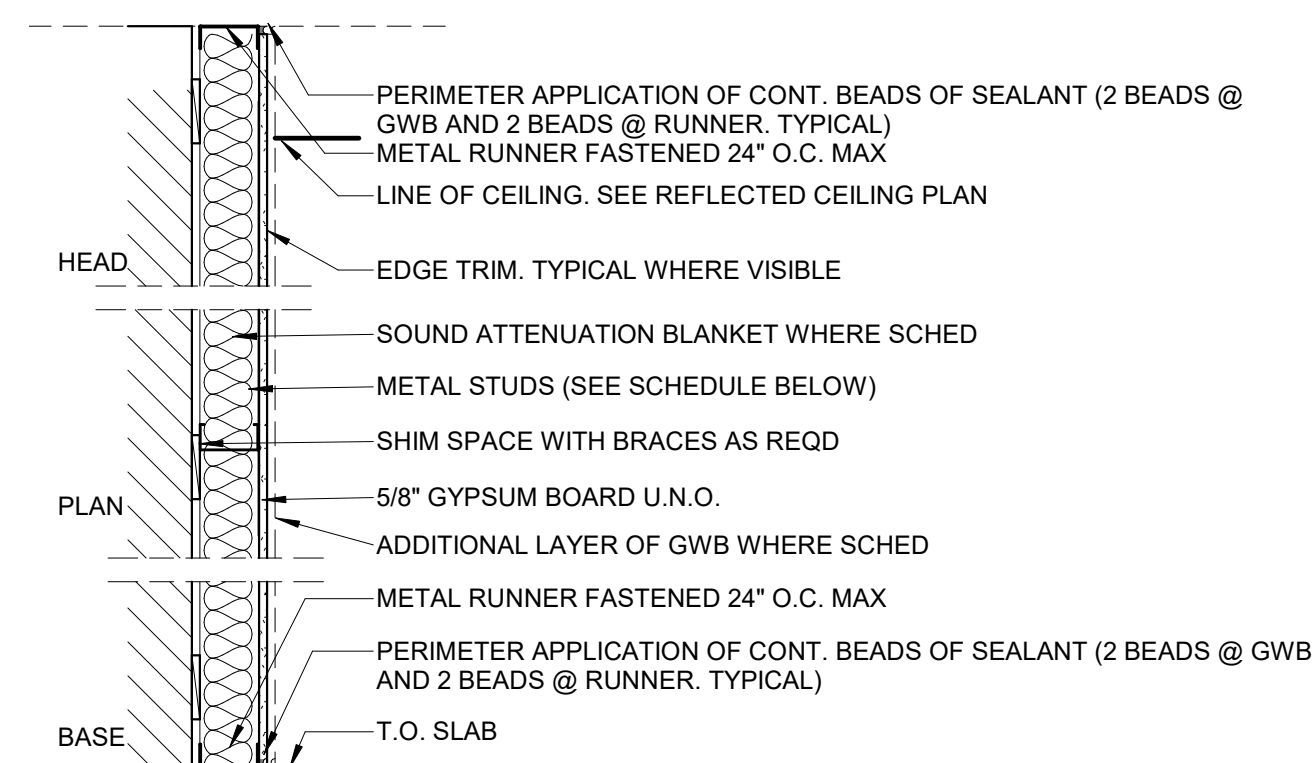
19'-9" 3" 49
20 SA-870717

1M

(TOTAL WALL WIDTH: 5")

15'-4" 49
20 SEE GENERAL NOTE 7

1	STUD WALL
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TYPE	STUD SIZE SPACING	1ST LAYER	MAX	INSUL.	FIRE	REMARKS
			HEIGHT	THICKNESS	RATING	
			MIN.	STC	TEST	
			GAUGE	TEST	DESIGN	
(TOTAL WALL WIDTH: "VARIES")						

(NOTE: SOME PARTITION TYPES LISTED MAY NOT BE USED)

2A	 (TOTAL WALL WIDTH: 4 1/4")	<table> <tr> <td>N/A</td> <td>NONE</td> <td>NONE</td> </tr> <tr> <td>20</td> <td>N/A</td> <td>N/A</td> </tr> </table>	N/A	NONE	NONE	20	N/A	N/A	EXTEND GYP. BD. 6" ABOVE CEILING. SEE GENERAL NOTE 13
N/A	NONE	NONE							
20	N/A	N/A							
2B	 (TOTAL WALL WIDTH: 3 1/8")	<table> <tr> <td>N/A</td> <td>NONE</td> <td>NONE</td> </tr> <tr> <td>20</td> <td>N/A</td> <td>N/A</td> </tr> </table>	N/A	NONE	NONE	20	N/A	N/A	EXTEND GYP. BD. 6" ABOVE CEILING. SEE GENERAL NOTE 13
N/A	NONE	NONE							
20	N/A	N/A							

2	FURRING WALL
---	--------------

GSA GENERAL SERVICES ADMINISTRATION
CLIENT PROGRAM MAN. OFFICE 7PAB
GREATER SOUTHWEST REGION 7
819 TAYLOR ST., 11th FLOOR
FORT WORTH, TX 76102-0181

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No.	Issue	Date
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PHIC SCALE

GR	A/E
----	-----

A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	

PR

SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONST. CON.	

NA

STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K

OT

BUILDING NOS.	
FACILITY CODE	
PROJECT	BPM 00A LITTLE ROCK

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PROJECT DESCRIPTION	
PROJECT NO.	RPMGSA26.00

GS
GS

SUBMISSION	100% CDs
SUB. DATE	10/05/2026
DRAWING TITLE	PARTITION SCHEDULE & DETAILS

FILE	
FILE	

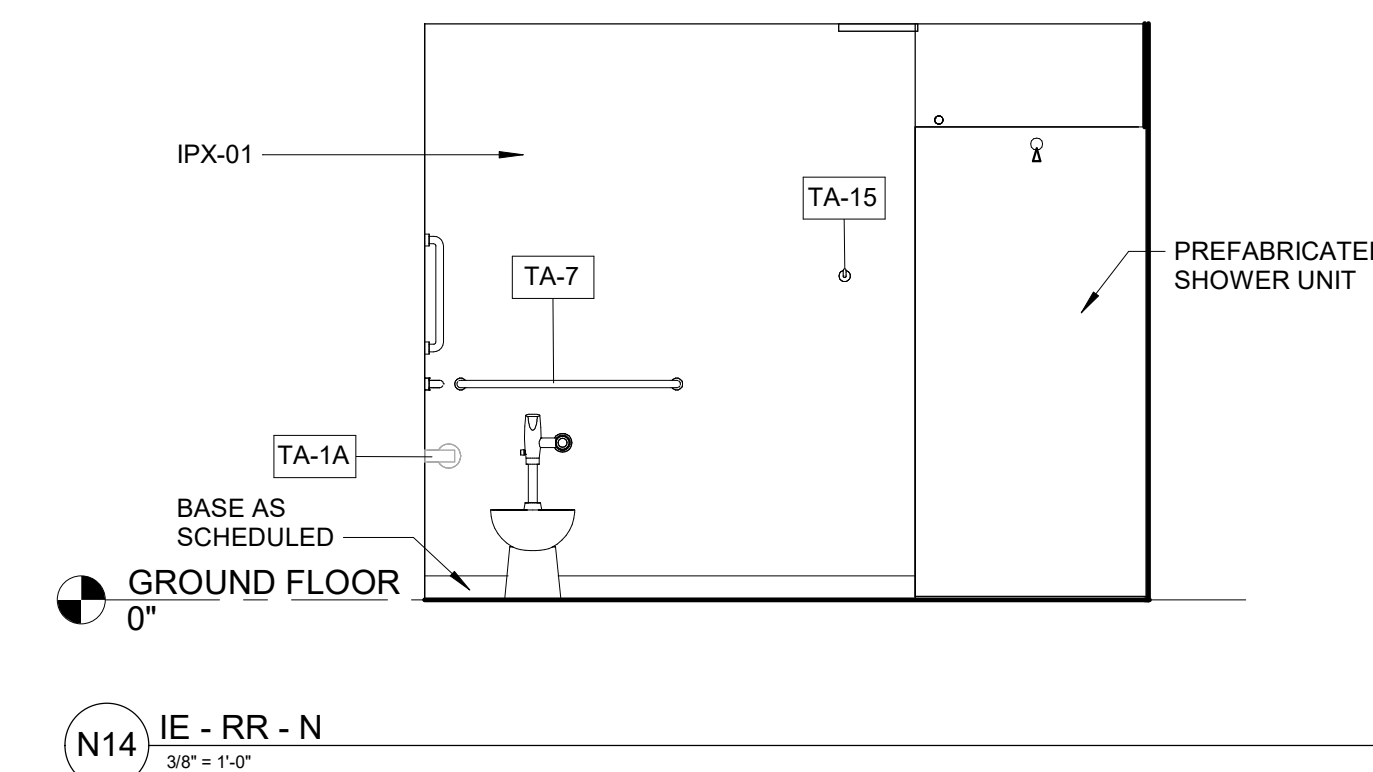
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	DRAWN BY	DATE DRAFTED:
	CHECKED BY	SHEET SIZE: 30 X 42

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NO.	A001		
	DISCIPLINE SHEET TYPE	SEQUENCE	
SHEET	SHEET	6 OF	23

[illegible]

DRAWING PROJECT BUILDING CONTRACOR GRAPHIC SCALE	A/E CON. NO.	
	A/E TASK NO.	
	CONS. CONTR.	
	CONS. WORK	
	PRIME A/E	WITSELL, EVANS, R
	SUB A/E	W H GRANT ENGINEE
	SUB A/E	ASI ENGINEERING
	CONSTR. CON.	
	NAME	USSS DAV RENOV
	STREET	5320 S. SHACKLEFO
DRAWING PROJECT BUILDING CONTRACOR GRAPHIC SCALE	CITY/ST./ZIP	LITTLE ROCK/AR/72
	BUILDING NO.	SUITE K
	OTHER	
	BUILDING NOs.	
	FACILITY CODE	
	PROJECT	RPM GSA LITTLE RO
	TITLE	USSS DAV RENOV
	PROJECT	
	DESCRIPTION	
	PROJECT NO.	RPMGSA26.00
DRAWING PROJECT BUILDING CONTRACOR GRAPHIC SCALE	PA SM	ROXANNE CANCELIN
	SUBMISSION	100% CD's
	SUB. DATE	10/05/2026
	DRAWING TITLE	INT & EXT ELEVATIO
	FILE NAME	
	FLOOR NO.	
	DRAWN BY	DATE DRAFTED
	CHECKED BY	SHEET
	DRAWING NO.	A70
	SHEET	DISCIPLINE SHEET TYPE
	SHEET 7	



GOVERNING CODE: THE DESIGN AND CONSTRUCTION OF THIS PROJECT IS GOVERNED BY THE INTERNATIONAL BUILDING CODE®, 2021 EDITION, HEREAFTER REFERRED TO AS THE IBC.

CONFLICTS: IN CASE OF A DISCREPANCY BETWEEN THE CONTRACT DOCUMENTS AND NOTES ARE NOTED IN THE DRAWINGS, USE THE LATEST EDITION OF THE STANDARD UNLESS A SPECIFIC DATE IS INDICATED. REFERENCE TO A SPECIFIC SECTION IN A CODE DOES NOT RELIEVE THE CONTRACTOR FROM COMPLIANCE WITH ANY OTHER PART OF THE SAME STANDARD.

NOTE PRIORITIES: PLAN AND DETAIL NOTES AND INFORMATION DATA PROVIDED ON INDIVIDUAL SHEETS AND DETAIL DRAWINGS SUPPLEMENT THE SPECIFICATION. THE STRUCTURAL GENERAL NOTES, DETAILS, AND SCHEDULES TAKE PRECEDENCE OVER THE GENERAL NOTES. THE ELECTRICAL GENERAL NOTES, DETAILS, AND SCHEDULES TAKE PRECEDENCE OVER THE ELECTRICAL GENERAL NOTES.

PLAN DETAILS OR REFERENCES STANDARDS: THE ARCHITECT/ENGINEER SHALL DETERMINE WHICH SHALL BE USED FOR THE PROJECT. IF THERE IS A DISCREPANCY BETWEEN THE TWO, THE CONTRACTOR SHALL CONTACT THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK. SHOULD ANY DISCREPANCY BE FOUND IN THE CONTRACT DOCUMENTS, THE CONTRACTOR WILL BE DEEMED TO HAVE INCLUDED IN THE PRICE THE MOST FAVORABLE OPTION TO THE PROJECT. IF THE CONTRACTOR REQUESTS AN INTERPRETATION OF THE CODE, THE CONTRACTOR ASKS FOR A DECISION FROM THE ARCHITECT AS TO WHICH SHALL GOVERN. ACCORDINGLY, ANY CONFLICT IN OR BETWEEN THE CONTRACT DOCUMENTS SHALL NOT BE A BASIS FOR CLAIMS AGAINST THE ARCHITECT.

COORDINATION: THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING DETAILS AND ACCURACY OF THE WORK; FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; FOR SELECTING APPROPRIATE PRODUCTS AND MATERIALS; FOR OBTAINING NECESSARY PERMITS; AND FOR SAFETY AND SECURE MAINTENANCE.

MEANS, METHODS, AND SAFETY REQUIREMENTS

GENERAL: THE CONTRACTOR SHALL COMPLY WITH ALL CITY, STATE, AND FEDERAL REGULATIONS. THE CONTRACTOR IS RESPONSIBLE TO ADHERE TO OSHA REGULATORY STANDARDS SUCH AS OSHA SAFETY STANDARDS REGARDING CONSTRUCTION AND ALL JOB RELATED SAFETY STANDARDS SUCH AS OSHA STANDARDS REGARDING ELECTRICAL INSTALLATION.

TEMPORARY SHORING, BRACING: THE CONTRACTOR IS RESPONSIBLE FOR THE STRENGTH AND STABILITY OF THE STRUCTURE DURING CONSTRUCTION AND SHALL PROVIDE TEMPORARY SHORING AND BRACING TO THE STRUCTURE DURING CONSTRUCTION AND SHALL PROVIDE TEMPORARY SHORING AND BRACING TO THE STRUCTURE DURING CONSTRUCTION AND SHALL PROVIDE TEMPORARY SHORING AND BRACING TO THE STRUCTURE DURING CONSTRUCTION.

UNDERGROUND UTILITIES: THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES PRIOR TO EARTHWORK. FOUNDATIONS, SHORING, AND EXCAVATION. ANY UTILITY INFORMATION SHOWN ON THE DRAWINGS AND DETAILS IS APPROXIMATE AND NOT NECESSARILY CORRECT.

ALTERNATES: ALTERNATE PRODUCTS OF SIMILAR STRENGTH, NATURE, AND FORM FOR SPECIFIED ITEMS MAY BE SUBMITTED WITH ADEQUATE TECHNICAL DOCUMENTATION TO THE ARCHITECT/ENGINEER FOR REVIEW. THE SUBSTITUTION OF EQUIVALENTS SHALL BE AT THE RISK OF THE CONTRACTOR. ANY SIGNIFICANTLY DEViate FROM THE DESIGN INTENT OF MATERIALS SPECIFIED MAY BE REJECTED. ALTS THAT REQUIRE SUBSTANTIAL EFFORT TO REVIEW WILL NOT BE REVIEWED UNLESS AUTHORIZED BY THE OWNER.

1. UNLESS OTHERWISE NOTED OR DETAILED, CONCRETE PADS FOR MECHANICAL EQUIPMENT SHALL BE 4" THICK (MINIMUM) AND REINFORCED WITH #3 @ 12" OC EACH WAY CENTERED.
2. UNLESS OTHERWISE NOTED OR DETAILED, ALL TYPES OF EXPANDED POLYSTYRENE INSULATION SHALL NOT BE PERMITTED, UNLESS APPROVED BY ENGINEER.
3. CONTRACTOR IS RESPONSIBLE FOR COORDINATING WEIGHTS, SIZE, AND LOCATION OF ACTUAL EQUIPMENT WITH THE ARCHITECT.
4. UNLESS DIRECTED OTHERWISE BY GEOTECHNICAL ENGINEER ALL FILL MATERIAL UNDER STRUCTURE SHALL BE SANDY CLAY OR CLAYEY SAND EXHIBITING A LIQUID LIMIT LESS THAN 35. FILL MATERIAL SHALL BE PLACED IN LIFTES TO A MINIMUM OF 4" PER LIFT. EACH LIFT SHALL BE COMPACTED TO A MINIMUM OF 95% MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D-1557) AT OR SLIGHTLY WET OF OPTIMUM MOISTURE CONTENT. IN PLACE MOISTURE AND DENSITY OF EACH LIFT SHALL BE DETERMINED BY IN-SITU FIELD TEST PRIOR TO PLACING ADDITIONAL FILL.
5. TESTING:
 - a. REFER TO SPECIFICATIONS FOR SPECIFIC REQUIREMENTS REGARDING SAMPLING AND TESTING.
 - b. WHERE SAMPLING AND TESTING REQUIREMENTS ARE OMITTED FROM THE SPECIFICATIONS SAMPLE THE FOLLOWING:
 - CONTRACTOR SHALL ENGAGE A TESTING LABORATORY ACCEPTABLE TO THE OWNER AND ARCHITECT. TEST CONDUCTED SHALL BE PAID FOR BY THE CONTRACTOR.
 - FIELD SAMPLES SHALL BE TAKEN AT 7 DAYS AND 28 DAYS AFTER PLACEMENT IN ACCORDANCE WITH ASTM C31 AND ONE SLUMP TEST FOR EACH CLASS OF CONCRETE PLACED EACH DAY. SAMPLES SHALL BE TAKEN NOT LESS THAN ONCE PER DAY FOR EACH 500 CUBIC YARDS OF CONCRETE. TEST FOR COMPRESSIVE STRENGTH SHALL BE TAKEN AT 7 DAYS AND 28 DAYS AFTER PLACEMENT. WITH REMAINING CYLINDERS RETAINED FOR FUTURE TESTING IN CASE OF LOW TEST RESULTS.

1. MINIMUM CONCRETE COMPRESSIVE STRENGTHS:
A. INTERIOR SLABS-ON-GRADE $F_c = 4,000$ PSI AT 28 DAYS, MAX $W/C = 0.50$

2. BEFORE CONCRETE IS PLACED REINFORCEMENT SHALL BE SECURED AGAINST DISPLACEMENT WITHIN TOLERANCES PERMITTED IN SECTION 26.2 OF ACI CODE.
WHERE JOINTS ARE REQUIRED FOR STIFFENED BARS AND NOT SPECIFICALLY INDICATED ON DRAWINGS, SPLICES SHALL BE CLASS B SPLICE.
WHEN BARS OF DIFFERENT SIZE ARE LAP SPICED, THE SPLICE LENGTH SHALL BE BASED UPON LARGER BAR.

3. CONCRETE PROTECTIVE COVERING FOR REINFORCEMENT AT SURFACES NOT EXPOSED DIRECTLY TO THE GROUND SHALL BE 3/4" FOR SLABS, JOISTS, JOISTS AND WALLS AND 1 1/2" FOR BEAM STRIPPS AND MAIN TIE OR SPIRALS, DO NOT "WET" THE SURFACE.

4. THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED:

A. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH:	3"
B. CONCRETE EXPOSED TO EARTH OR WEATHER:	2"
C. CONCRETE EXPOSED TO EARTH OR WEATHER: NO. 5 AND SMALLER:	1 1/2"
D. CONCRETE NOT EXPOSED TO EARTH OR WEATHER:	1"

* SLABS, WALLS, JOISTS NO. 14 AND LARGER:	3/4"
* SLABS, WALLS, JOISTS NO. 11 AND SMALLER:	3/4"

5. LOCATION AND SIZES OF OPENINGS, SLEEVES, ETC. REQUIRED FOR OTHER TRADES MUST BE VERIFIED BY THESE TRADES BEFORE PLACING CONCRETE.

6. CONTRACTOR IS RESPONSIBLE FOR "MEANS AND METHODS" OF CONSTRUCTION AND SHALL PROVIDE ADDITIONAL SHORING TO PREVENT COLLAPSE OR DAMAGE TO STRUCTURAL ELEMENTS DURING CONSTRUCTION.

7. FINE AND COURSE AGGREGATES SHALL BE EVALUATED AND TESTED BY THE CONTRACTOR FOR ALKALI AGGREGATE REACTIVITY IN ACCORDANCE WITH ASTM C-1260. TEST RESULTS THAT HAVE A MEASURED EXPANSION GREATER THAN 0.10 PERCENT SHALL REQUIRE THE CONTRACTOR TO REJECT THE SPECIFICATIONS FOR EXPANSIONS GREATER THAN 0.10 PERCENT THE AGGREGATE SHALL BE REJECTED OR ADDITIONAL TESTING PER ASTM C-1567 SHALL BE PERFORMED BY THE CONTRACTOR. FOR EXPANSIONS GREATER THAN 0.20 PERCENT AGGREGATE SHALL BE REJECTED.

8. FLY ASH CONTENT SHALL NOT EXCEED 25% OF THE TOTAL WEIGHT OF CEMENT PLUS FLY ASH.

9. ALL AGGREGATE MIXES SHALL BE PLACED AND FINISHED TO BE BELOW 50°F DURING PLACEMENT AND CURING IF POSSIBLE. ALTERNATIVELY, CONSIDER USING SOME OF THE FOLLOWING: NON-CHLORIDE ACCELERATORS, LOWER FLY ASH REPLACEMENT RATES (E.G., 10%-15%), WARM THE MIX OR HEATED AGGREGATES, AND INSULATING BLANKETS TO RETAIN HEAT DURING CURING.

1. PROVIDE A MIN. 4-INCH CLEAN #57 OR #67 CRUSHED STONE DRAINAGE FILT. BELOW ALL INTERIOR SLAB-ON-GRADE UNLESS NOTED OTHERWISE OR DETAILED OTHERWISE.
2. PROVIDE A MIN. 1/2" POLYETHYLENE FILM OR EQUIV. WHICH SHALL BE PLACED BELOW ALL INTERIOR SLAB-ON-GRADE. LAP ALL JOINTS MIN. 6" AND TAPE ALL JOINTS.
3. CUT 75% OF WELDED WIRE FABRIC OR DEFORMED REBAR 3 INCHES ON EITHER SIDE OF A CONCRETE SLAB FOR CONSTRUCTION JOINTS.
4. PROVIDE WIRE BOLSTERS OR SUPPORTS AS NEEDED TO MAINTAIN REINFORCEMENT AT PROPER LOCATION IN SLAB. DO NOT USE BRICKS.
5. PROVIDE WIRE BOLSTERS OR CEMENT RIGIDS SHALL NOT EXCEED THE AMOUNT SPECIFIED.
6. SAW-CUT CONTROL JOINTS SHALL PROCEED AS SOON AS POSSIBLE WITHOUT CHIPPING OR SPALLING CONCRETE. LAPSED TIME BETWEEN CASTING AND SAWCUTTING SHALL NOT EXCEED 8 HOURS.
7. REFER TO SPECIFICATIONS AND ARCHITECTURAL DRAWINGS FOR SLAB FINISH REQUIREMENTS.
8. PROVIDE #4 HOOP BARS AROUND ALL SLAB PENETRATIONS 3" DIAMETER AND LARGER, AND AROUND ALL CONDUIT STUBS.
9. **COLD-WEATHER LIMITATIONS ON FLY ASH (SLAB-ON-GRADE)**
DO NOT USE FLY ASH OR OTHER SCMS IN SLAB-ON-GRADE CONCRETE WHEN AMBIENT OR CONCRETE TEMPERATURE $< 50^{\circ}\text{F}$ DURING THE FIRST 24 HOURS.
MIX MUST ALLOW SAW-CUTTING WITHIN 6-10 HOURS (TARGET = 8 HOURS). CONTRACTOR IS RESPONSIBLE FOR TIMELY CUTS AND PREVENTION OF RANDOM CRACKING.
CONTRACTOR OR USER SHALL ADVISE OF ANY SPECIAL CURE OR PROTECTION PLAN, WHICH MAY INCLUDE ACCELERATORS, INCREASED CEMENT CONTENT, HEATED MATERIALS, OR SLAB PROTECTION TO MAINTAIN $\geq 50^{\circ}\text{F}$ CONCRETE TEMPERATURE.
10. CONTRACTOR OR USER SHALL ADVISE OF ANY SPECIAL CURE OR PROTECTION TEMPERATURE, AND CURING PROTECTION SUCH THAT SAW-CUTTING CAN OCCUR WITHIN THE REQUIRED WINDOW. RANDOM CRACKING RESULTING FROM DELAYED SET OR INABILITY TO SAW-CUT IN THE REQUIRED WINDOW SHALL BE REPAIRABLE.

POST-INSTALLED MECHANICAL ANCHORS SHALL ONLY BE USED WHERE SPECIFIED ON THE DRAWINGS. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE ENGINEER OF RECORD PRIOR TO USING POST-INSTALLED MECHANICAL ANCHORS. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO AVOID CONFLICTS WITH EXISTING REBAR. HOLES SHALL BE DRILLED AND CLEANED PER THE MANUFACTURER'S INSTRUCTIONS. DO NOT CUT EXISTING REINFORCING.

3. THE CONTRACTOR SHALL PROVIDE REPRESENTATIVE TRAINING TO PROVIDE ON-SITE INSTALLATION TRAINING FOR ALL OF THEIR ANCHORING PRODUCTS SPECIFIED. THE STRUCTURAL ENGINEER OR RECORD MUST RECEIVE DOCUMENTED CONFIRMATION THAT ALL OF THE CONTRACTOR'S PERSONNEL WHO INSTALL ANCHORS HAVE TRAINED AND ARE CAPABLE OF INSTALLING ANCHORS.

4. UNLESS SPECIFIED OTHERWISE, ANCHORS SHALL BE EMBEDDED INTO AN APPROPRIATE SUBSTRATE WITH AN EMBEDMENT DEPTH NOT LESS THAN THE NOMINAL ANCHOR DIAMETER OR THE EMBEDMENT DEPTH REQUIRED TO SUPPORT THE INTENDED LOAD. SUBSTITUTION REQUESTS, FOR PRODUCTS OTHER THAN THOSE LISTED BELOW, SHALL BE SUBMITTED TO THE ENGINEER WITH CALCULATIONS AND EVIDENCE OF THE PRODUCT'S PERFORMANCE. THE CONTRACTOR SHALL PROVIDE EVIDENCE WHERE THE PRODUCT IS LOCATED, SHOWING THAT THE SUBSTITUTED PRODUCTS WILL ACHIEVE AN EQUIVALENT CAPACITY.

5. SPECIAL INSPECTION SHALL BE PROVIDED IN ACCORDANCE WITH THE ICC-ES REPORT AND AS PRESCRIBED BY THE APPLICABLE BUILDING CODE.

6. THE CONTRACTOR SHALL SUBMIT THE REPORT ON THE TECHNICAL DATA PUBLISHED BY HLTI OR SUCH OTHER METHOD AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. SUBSTITUTION REQUESTS FOR ALTERNATE PRODUCTS MUST BE APPROVED IN WRITING BY THE STRUCTURAL ENGINEER OF RECORD. THE CONTRACTOR SHALL SUBMIT EVIDENCE OF THE PRODUCT'S PERFORMANCE DEMONSTRATING THAT THE SUBSTITUTED PRODUCT IS CAPABLE OF ACHIEVING THE PERFORMANCE VALUES OF THE SPECIFIED PRODUCT. SUBSTITUTIONS WILL BE EVALUATED BY THEIR HAVING AN ICC ESR-100 COMPLYING WITH THE REQUIREMENTS OF THE ICC-ES REPORT, THE PRODUCT'S TENSILE RESISTANCE, INSTALLATION CATEGORY, AND AVAILABILITY OF COMPREHENSIVE INSTALLATION INSTRUCTIONS. ADHESIVE ANCHOR EVALUATION WILL ALSO CONSIDER CREEP, IN-SERVICE LOADS, AND LONG TERM INSTALLATION TEMPERATURES.

7. ANCHOR CAPACITY IS DEPENDANT UPON SPACING BETWEEN ADJACENT ANCHORS AND PROXIMITY OF ANCHORS TO EDGE OF CONCRETE. INSTALL ANCHORS IN ACCORDANCE WITH SPACING AND EDGE DISTANCE REQUIREMENTS.

8. UNLESS OTHERWISE NOTED IN THE DETAILS, ANCHORS SHALL BE SELECTED FROM THE FOLLOWING:

1. POST-INSTALLED ADHESIVE ANCHORS SHALL ONLY BE USED WHERE SPECIFIED ON THE DRAWINGS. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE ENGINEER OF RECORD PRIOR TO USING POST-INSTALLED ADHESIVE ANCHORS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ANCHOR CONFLICTS WITH EXISTING REBAR. HOLES SHALL BE DRILLED AND CLEANED PER THE MANUFACTURER'S INSTRUCTIONS. DO NOT CUT EXISTING REINFORCING.
2. THE CONTRACTOR SHALL PROVIDE AN ON-SITE REPRESENTATIVE OF THE MANUFACTURER'S REPRESENTATIVE TO PROVIDE ON-SITE INSTALLATION TRAINING FOR ALL OF THEIR ANCHORING PRODUCTS SPECIFIED. THE STRUCTURAL ENGINEER OF RECORD SHALL BE PRESENT AT ALL ON-SITE TRAINING. THE CONTRACTOR SHALL PROVIDE PERSONNEL WHO INSTALL ANCHORS ARE TRAINED PRIOR TO THE COMMENCEMENT OF INSTALLING ANCHORS.
3. THE CONTRACTOR SHALL BE ACCEPTABLE FOR LONG TERM LOADING ONLY. NON-EPOXY BASED ADHESIVES SHALL BE USED WHEN BASE MATERIAL TEMPERATURES ARE BELOW 40 DEG F.
4. ADHESIVE ANCHOR SYSTEMS MUST COMPLY WITH THE LATEST REVISION OF ICC-ES AND HAVE A VALID ESR-11 REPORT.
5. ADHERE TO MANUFACTURERS REQUIREMENTS FOR ANCHOR SPACING AND LOCATIONS.
6. DRILLING SHALL BE PERFORMED WITH A ROTARY HAMMER DRILL AND CARBIDE TIPPED DRILL BIT IN CONCRETE. DRILLING SHALL BE PERFORMED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFIED BORE HOLE CLEANING PROCEDURES MUST COMPLY WITH INSTRUCTIONS ACCOMPANYING THE ADHESIVE CARTRIDGE AND APPLICABLE ICC-ES REPORT IN ORDER TO PRODUCE A DRY, DUST-FREE HOLE.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ANCHORING PRODUCTS MEET THE INSTRUCTIONS ACCOMPANYING PRODUCT AND APPLICABLE ICC-ES REPORT TO PRODUCE AN AIR-VOID FREE INSTALLATION.
8. ALTERNATE DRILLING METHODS, SUCH AS DIAMOND CORING, MUST BE APPROVED BY THE ENGINEER OF RECORD AND COMPLY WITH THE APPLICABLE ICC-ES REPORT.
9. SPACING OF ANCHORS SHALL BE PROVIDED IN ACCORDANCE WITH THE ICC-ES REPORT AND AS PRESCRIBED BY THE APPLICABLE BUILDING CODE.
10. FASTENING ELEMENTS (THREADED RODS, REBAR AND INTERNALLY THREADED ANCHORS) MUST BE CLEAN AND FREE OF OIL, GREASE, AND OTHER CONTAMINANTS.
11. ANCHOR CAPACITY USED IN DESIGN SHALL BE BASED ON THE TECHNICAL DATA PUBLISHED BY MFR. OR OTHER METHOD AS APPROVED BY THE STRUCTURAL ENGINEER OF RECORD. SUBSTITUTION OF ANCHORS SHALL BE ALLOWED ONLY IF APPROVED BY THE STRUCTURAL ENGINEER OF RECORD PRIOR TO USE.
12. ANCHOR CAPACITY IS DEPENDENT ON SPACING BETWEEN ADJACENT ANCHORS AND PROXIMITY OF ANCHORS TO REINFORCING CONCRETE. POST ANCHORS MUST BE IN ACCORDANCE WITH SPACING AND EDGE CLEARANCES INDICATED ON THE DRAWINGS.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ANCHORS MEET THE DETAILS, ADHESIVE ANCHORS SHALL BE SELECTED FROM THE FOLLOWING, OR APPROVED EQUALS.

1. LIGHT GAGE FRAMING SHALL BE AS FOLLOWS:

- A. INTERIOR BEARING WALL FRAMING = 6005162-43 & 3625162-43 @ 16" O.C U.N.O, WHERE INDICATED
- B. EXTERIOR BEARING WALL FRAMING = 6005162-43 @ 16" O.C U.N.O AS INDICATED IN THE ARCHITECTURAL DRAWINGS FOR SIZE.
- C. CEILING JOISTS = 8005162-43 @ SPACING SHOWN ON PLAN.

2. ALL STUD TRACKS SHALL MATCH STUD GAGE BUT NOT LESS THAN 16 GA.

3. ALL STUD TRACKS SHALL BE SPACED 16" O.C. IN BEARING WALLS ARE TO HAVE DOUBLE JOIST HEADERS WITH DOUBLE STUDS EACH END FOR BEARING.

4. ALL WALLS SHALL HAVE HORIZONTAL BRIDGING SPACED AT INTERVALS NOT EXCEEDING 5'-0" O.C

5. LEAD BEARING STUDS SHALL BE SQUARELY SEATED AGAINST TOP AND BOTTOM TRACKS WITH GAP NOT EXCEEDING 1/8" FASTEN BOTH FLANGES OF STUD TO TOP AND BOTTOM TRACKS

6. ALL STUDS ARE TO BE SPACED 16" O.C UNLESS OTHERWISE INDICATED AS INDICATED IN THE ARCHITECTURAL DRAWINGS TO SUPPORT FIXTURES, EQUIPMENT, SERVICES, CASEWORK, HEAVY TRIM, FURNISHINGS, AND SIMILAR WORK REQUIRING ATTACHMENT TO FRAMING. IF SUPPLEMENTARY SUPPORT IS NOT INDICATED ON DRAWINGS, ALL STUDS SHALL BE ATTACHED TO TOP AND BOTTOM TRACKS WITH MINIMUM 2" STUDS BEARING ON CONCRETE SHALL BE ATTACHED WITH A MINIMUM 6" 14#5 O.P.A.F. 6" O.C OR AS SHOWN ON DRAWINGS. P.A.F. SHALL BE 16" O.C UNLESS OTHERWISE INDICATED ON DRAWINGS.

7. UNLESS NOTED OTHERWISE ON DRAWINGS USE THE FOLLOWING FASTENERS:

ADD	ADDENDUM	LW	LONG WAY
ADDL	ADDITIONAL	LP	LOW POINT
ALT	ALTERNATE	MFR	MANUFACTURER
AB	ANCHOR BOLT	MSK	MARK
AND	AND	MRY	MASONRY
ANG	ANGLE	MB	MECHANICAL BAR ANCHOR
ARCH	ARCHITECT	MBM	MECHANICAL BUILDING MANUF.
@	AT	MBS	MECHANICAL BAR SPLICE
BASE	BASE PLATE	MSO	MASONRY OPENINGS
BM	BEAM	MTL	MATERIAL
BGR	BEARING	MN	MINIMUM
BOT	BOTTOM	MISC	MISCELLANEOUS
B/	BOTTOM / BACK OF	NS	NEAR FACE
BLDG	BUILDING	NF	NEAR SIDE
C	CAST IN PLACE	NH	NORMAL HEIGHT
CL	CEILING	NIC	NOT IN CONTRACT
C OR CL	CENTER OR CENTERLINE	NT	NOT TO SCALE
C/C	CENTER TO CENTER	OC	ON CENTER
CLR	CLEAR	OPNG	OPENING
COL	COLUMN	OPPG	OPPOSITE
COMP	COMPLETE PENETRATION	OPPH	OPPOSITE HAND
CONC	CONCRETE	OF	OUTSIDE FACE
CMU	CONCRETE MASONRY UNIT	PL	PLATE
CON	CONCRECTOR	PLP	PARTIAL PENETRATION
CONST	CONSTRUCTION	RAD	RADIUS
CJ	CONTROL JOINT	RECT	RECTANGULAR
CNT	CONTINUED	REF	REFERENCE
CONTR	CONTRACTOR	RE	REFER TO
DBA	DEFORMED BAR ANCHOR	REINF	REINFORCING
DBE	DECK BEARING ELEVATION	REQD	REQUIRED
DL	DEAD LOAD	REV	REVISION
DET	DETAIL	SCHED	SCHEDULE
DIAG	DIAGONAL	SECT	SECTION
DIAM OR Ø	DIAMETER	SIE	SLAB EDGE
DIM	DIMENSION	SW	SHORT WAY
DWLS	DOWELS	SIM	SIMILAR
DWN	DOWN	SLAB	SLAB
DWG	DRAWINGS	SOG	SLAB ON GRADE
DP	DRILLED PIER	SQA	SPACING OR SPACES
E	EACH	SPECS	SPECIFICATIONS
EE	EACH END	SQ	SQUARE
EF	EACH FACE	STD	STANDARD
ES	EACH SIDE	STL	STEEL
EW	EACH WAY	STD	STEEL DECK INSTITUTE
EJ	ELEVATION	STJ	STEEL JOIST INSTITUTE
EQ	EQUAL	STRUC	STRUCTURAL
EXP	EXPANSION JOINT	SYMM	SYMMETRICAL
EXT	EXTERIOR	SWP	SOUTHERN YELLOW PINE
FIN	FINISH	THK	THICKNESS
F	FINISH	T	TOP
FS	FINISH	T/	TOP OF
FT	FLOOR	T/C	TOP OF CONCRETE
FG	FOOTING	T/F	TOP OF FOOTING
FDN	FOUNDATION	T/J	TOP OF JOIST
GAUV	GALVANIZED	T/P	TOP OF PLATE
G	GAUGE OR GAGE	T/P	TOP OF PLASTER
HT	HEIGHT	T/S	TOP OF SLAB
H	HIGH POINT	T/SOG	TOP OF SLAB ON GRADE
HORIZ	HORIZONTAL	T/STL	TOP OF STEEL
I	INSIDE FACE	TYP	TYPICAL
INT	INTERIOR	UNO	UNLESS NOTED OTHERWISE
JBE	JOIST BEARING ELEVATION	VERT	VERTICAL
J	JOB	WB	WIND BRACE
JT	JOINT	WFB	WELDED WIRE FABRIC
K	KIP	WF	WIDE FLANGE
K OR K	KIP = 1,000lbs	W/	WITH
LB	POUND	WO	WITHOUT
LWT	LIGHT WEIGHT	WP	WORK POINT
L	LOAD	WS	WATER STOP
LONG	LONGITUDINAL	WT	WEIGHT
LLH	LONG LEG HORIZONTAL		
LLV	LONG LEG VERTICAL		

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONSTR. CON.	
NAME	USSS DAV RENOV
STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER	
BUILDING NOS.	
FACILITY CODE	
PROJECT TITLE	RPM GSA LITTLE ROCK USSS DAV RENOV
PROJECT DESCRIPTION	
PROJECT NO.	RPMGSA26.00
GSA PM	ROXANNE CANCINO
SUBMISSION	100% CD's
SUB. DATE	10/05/2026
DRAWING TITLE	GENERAL NOTES
FILE NAME	
FLOOR NO.	
DRAWN BY	DATE DRAFTED:
CHECKED BY	SHEET SIZE: 30 X 42
DRAWING NO.	S001
SHEET	DISCIPLINE SHEET TYPE SEQUENCE SHEET 8 OF 23





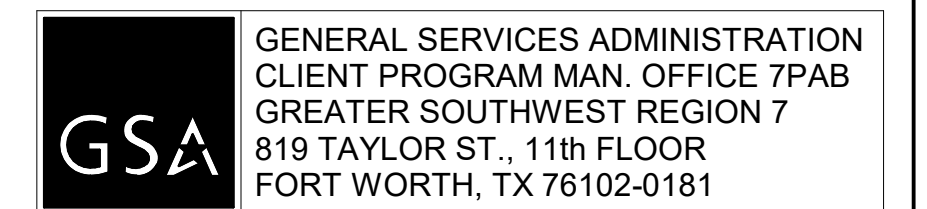
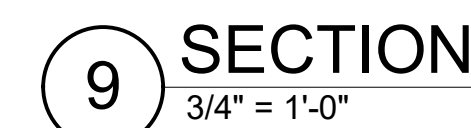
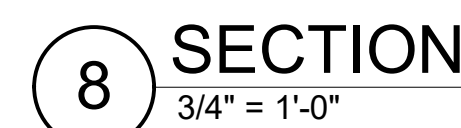
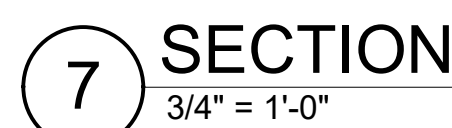
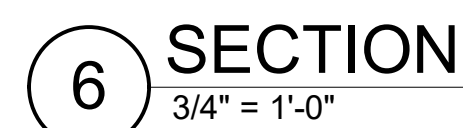
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NOT TO SCALE



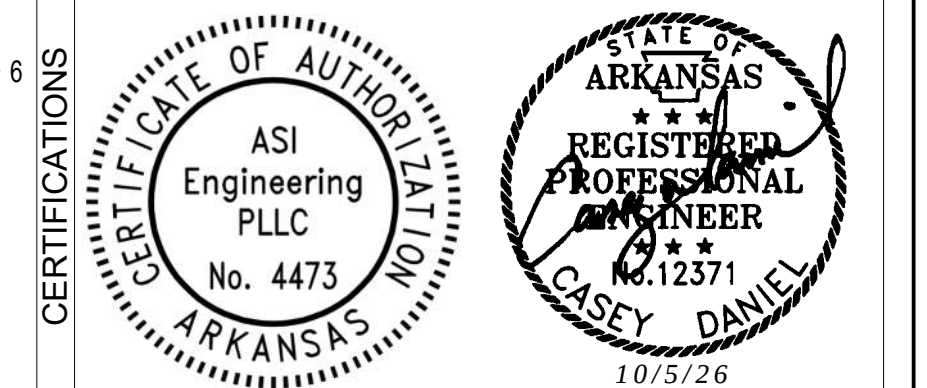
2 #10 x 3/8 PANHEAD @ EA FLANGE

SOLID BLOCKING FIT BETWEEN END JOIST SPACES

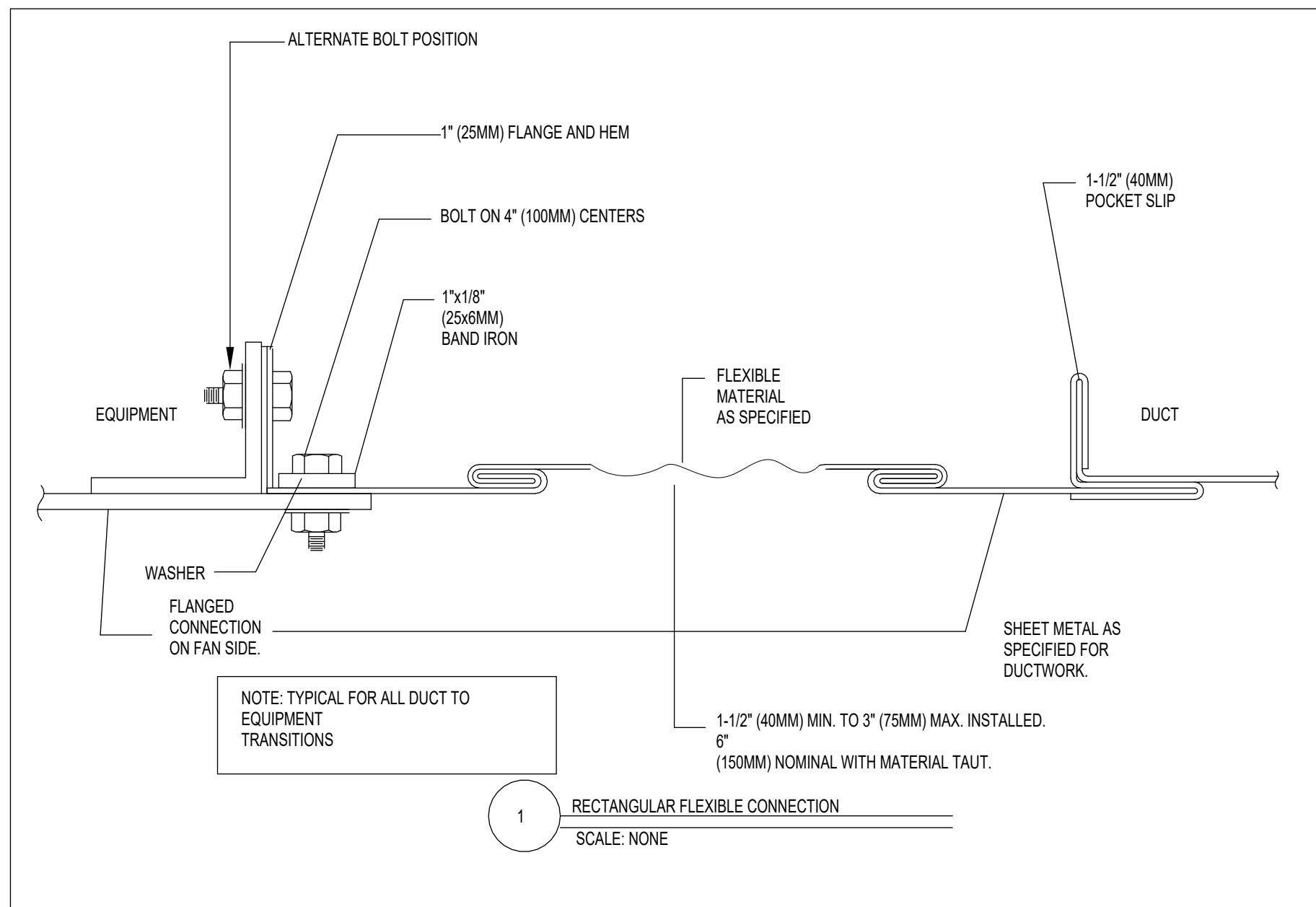
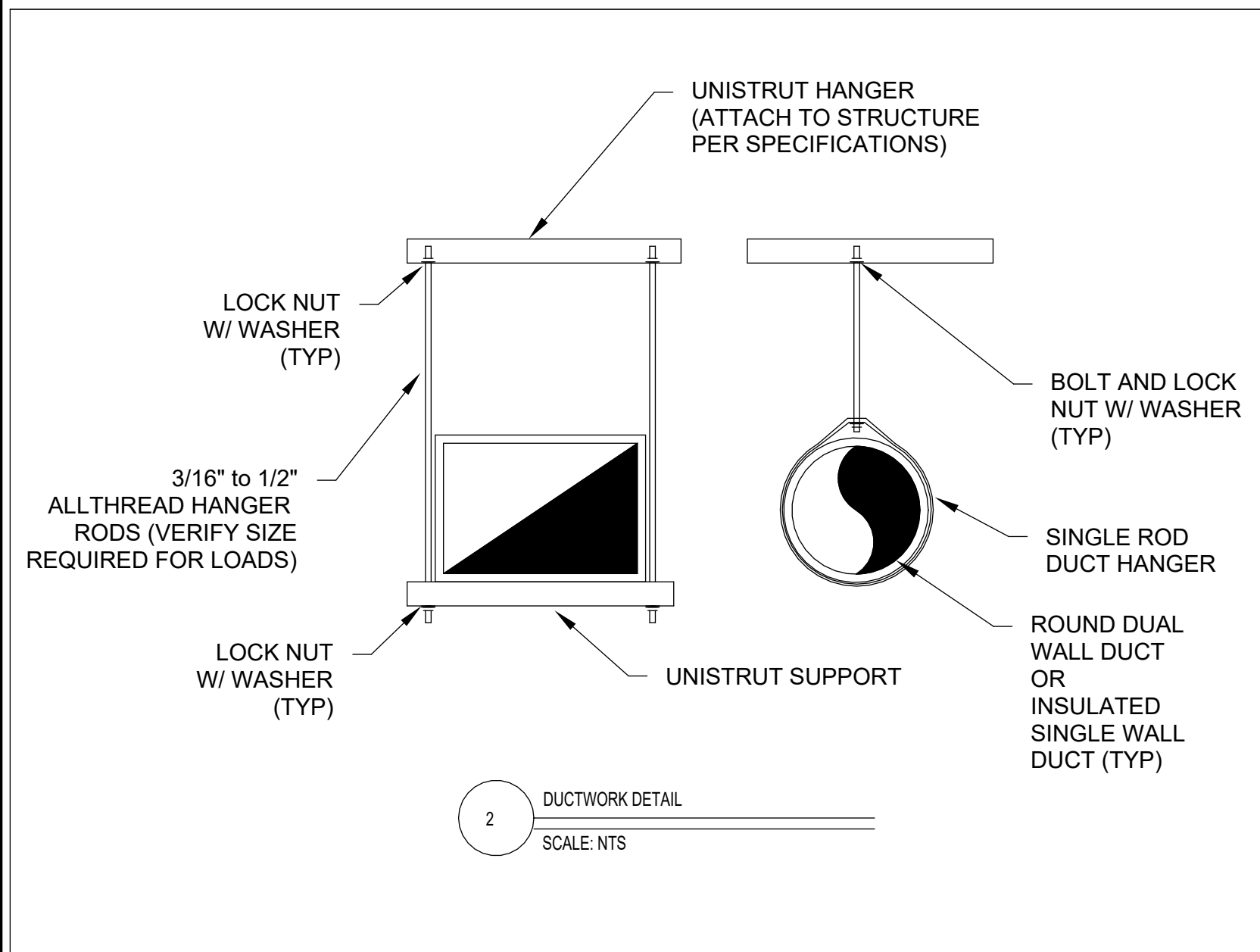
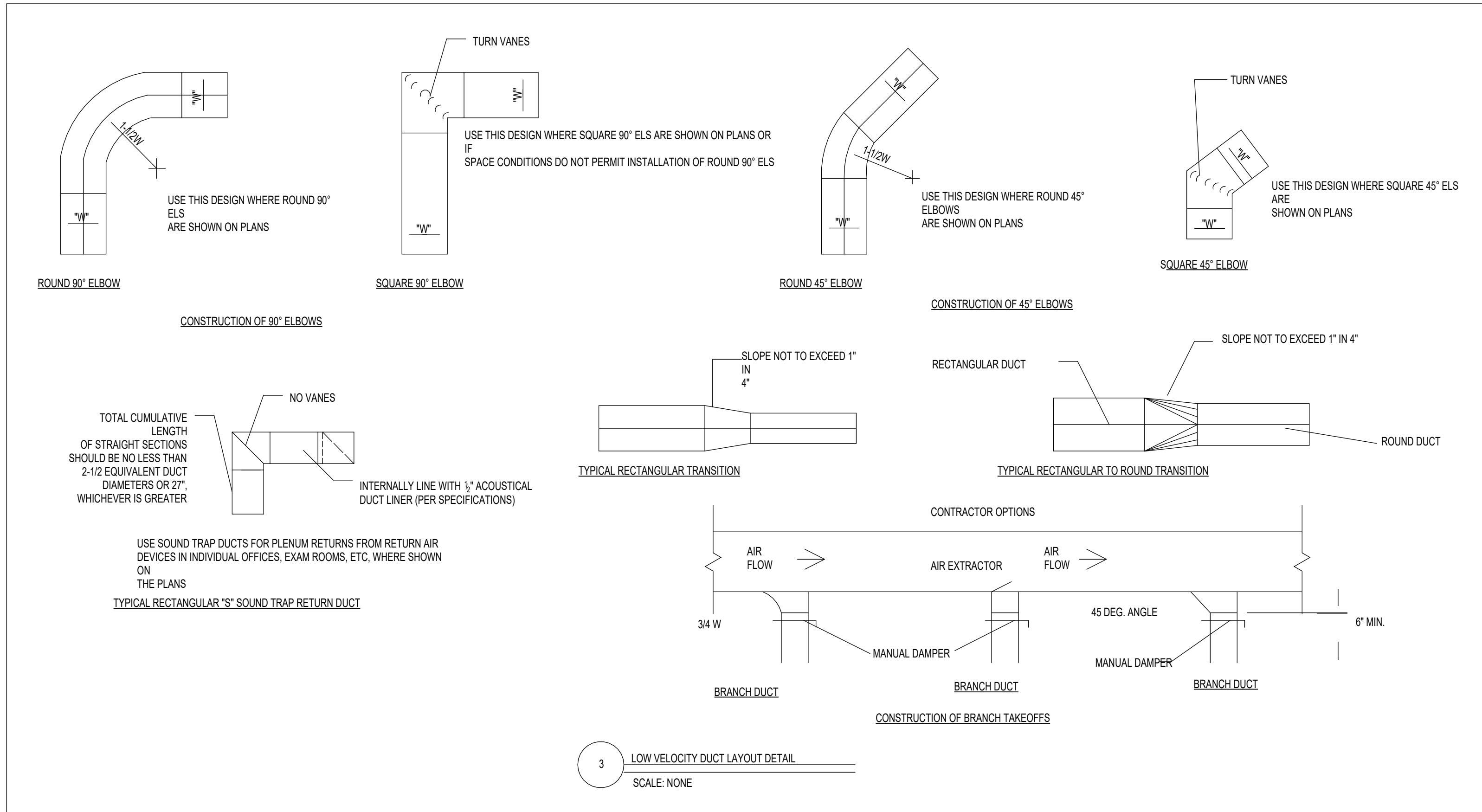
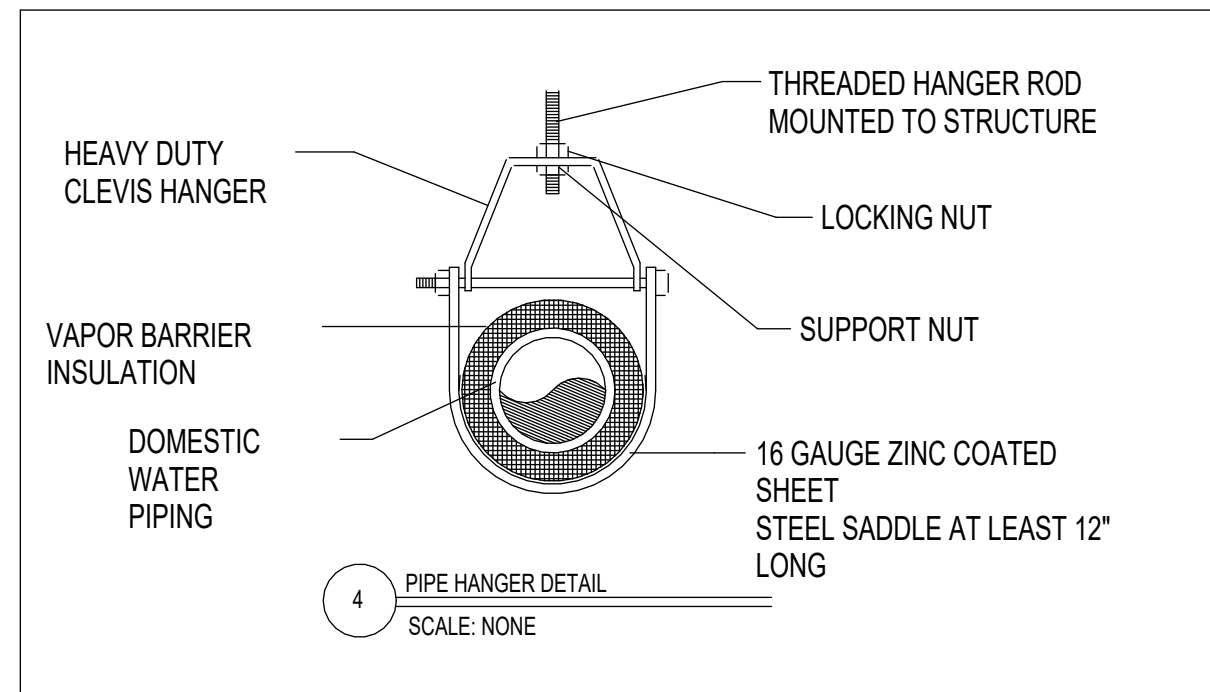
2"x20 GA TENSIONED FLAT STRAP w/ (1) #8 SCREW TO CONNECT FLAT STRAP TO BOTTOM OF EA JOIST



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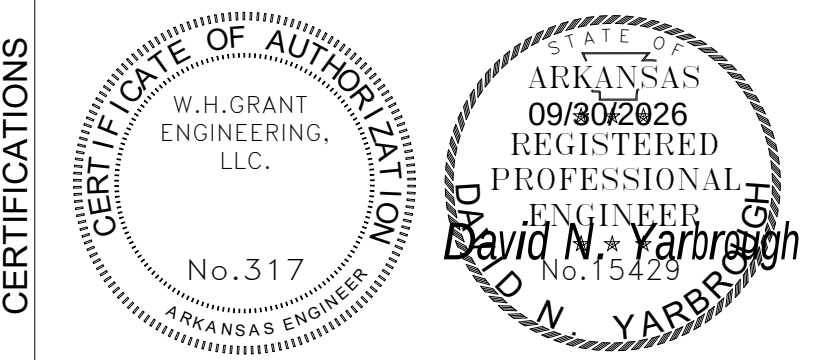
			KEY PLAN	
	No.	Issue	Date	
REVISION NOTES				
CONTRACTORS GRAPHIC SCALE	A/E CON. NO.			
	A/E TASK NO.			
	CONS. CONTR.			
	CONS. WORK			
	PRIME A/E	WITSELL, EVANS, RASCO		
	SUB A/E	W H GRANT ENGINEERING ASI ENGINEERING		
BUILDING	CONSTR. CON.			
	NAME	USSS DAV RENOV		
	STREET	5320 S. SHACKLEFORD ROAD		
	CITY/ST./ZIP	LITTLE ROCK/AR/72204		
	BUILDING NO.	SUITE K		
	OTHER			
	BUILDING NOS.			
PROJECT	FACILITY CODE			
	PROJECT TITLE	RPM GSA LITTLE ROCK USSS DAV RENOV		
	PROJECT DESCRIPTION			
	PROJECT NO.	RPMGSA26.00		
	GSA PM	ROXANNE CANCINO		
	SUBMISSION	100% CD's		
	SUB. DATE	10/05/2026		
	DRAWING TITLE	STRUCTURAL PLANS & DETAILS		
	FILE NAME			
DRAWING	FLOOR NO.			
	DRAWN BY			
	CHECKED BY			
	DRAWING NO.			
SHEET	DATE DRAFTED:			
	SHEET SIZE:		30 X 42	
	S101			
DISCIPLINE		SHEET TYPE	SEQUENCE	
SHEET		9 OF	23	



MECHANICAL LEGEND (NOTE: NOT ALL SYMBOLS MAY BE USED ON THIS PROJECT)			
SYMBOLS	DESCRIPTIONS	SYMBOLS	DESCRIPTIONS
	MECHANICAL EQUIPMENT - SCHEDULED ON DRAWINGS & LISTED IN MECHANICAL SPECIFICATIONS	AHU	ABBREVIATION MEANS - AIR HANDLING UNIT
	MECHANICAL EQUIPMENT - SCHEDULED ON DRAWINGS & LISTED IN MECHANICAL SPECIFICATIONS	cfm	ABBREVIATION MEANS - CUBIC FEET PER MINUTE (STD. AIR)
	MECHANICAL EQUIPMENT - SCHEDULED ON DRAWINGS & LISTED IN MECHANICAL SPECIFICATIONS	D	ABBREVIATION MEANS - DRAIN
	INSULATED AIR DUCTWORK AS NOTED ON PLANS (SEE SPECIFICATIONS)	DEF	ABBREVIATION MEANS - DRYER EXHAUST FAN
	RECTANGULAR DUCT 90° ELBOW WITH TURNING VANES (TYP)	EXH	ABBREVIATION MEANS - EXHAUST
	INSULATED ROUND METAL DUCT - (SEE SPECIFICATIONS)	EF	ABBREVIATION MEANS - EXHAUST FAN
	RECTANGULAR DUCT SIZE (NET FREE INSIDE AREA) - HORIZONTAL/VERTICAL DIMENSION (IN INCHES UNLESS NOTED)	EEF	ABBREVIATION MEANS - EMERGENCY EXHAUST FAN
	ROUND DUCT DIAMETER - (NOMINAL DUCT/NET FREE AREA FOR BRANCH DUCT, DUAL DUCT UNLESS NOTED OTHERWISE)	EV	ABBREVIATION MEANS - EXHAUST VENT
	DUCT TAPS AND IRIS STYLE VOLUME DAMPERS DOWNSTREAM OF TAPS IN ALL SUPPLY AIR DUCTS AND IN BRANCH EXHAUST DUCTS (LOW PRESSURE ONLY, NOT PRIMARY SUPPLY, TYP. FOR DUCT 10" Ø AND LESS)	HP	ABBREVIATION MEANS - HEAT PUMP
	LOUVER (WL OR L) FOR AIR TRANSFER THROUGH WALL (EXHAUST, MAKE-UP, OSA, AND SIZED AS NOTED ON PLANS, DEVICE TYPE AS SCHEDULED)	HVF	ABBREVIATION MEANS - HIGH VOLUME FAN
	THERMOSTAT AS DESIGNATED FOR UNIT (SEE MECHANICAL PLANS)	IFRH	ABBREVIATION MEANS - INFRARED HEATER
	MECHANICAL CONTROL OR SENSOR DEVICE AS DESIGNATED AND NOTED ON PLANS (SEE MECHANICAL PLANS)	L	ABBREVIATION MEANS - LOUVER
	CONNECT TO EXISTING DUCT, EQUIPMENT, PIPING, CONTROLS, ETC. AT POINT INDICATED	MUA	ABBREVIATION MEANS - MAKE UP AIR
	AIR FLOW DIRECTION (SUPPLY, RETURN, EXHAUST, TRANSFER, ETC.)	OSA	ABBREVIATION MEANS - OUTSIDE (FRESH) AIR
	YOUNG REGULATOR IRIS SERIES VOLUME DAMPER - SIZE FOR DUCT SIZES ON PLANS WHERE DAMPERS ARE REQUIRED BY NOTES AND SPECIFICATIONS	REF	ABBREVIATION MEANS - REFRIGERANT PIPING
	MECHANICAL EQUIPMENT MARK/NUMBER DESIGNATIONS (SEE EQUIPMENT SCHEDULES & SPECIFICATIONS)	TYP	ABBREVIATION MEANS - TYPICAL
	MECHANICAL SECTION - = SECTION NUMBER = SHEET NUMBER	VD	ABBREVIATION MEANS - VOLUME DAMPER (RIS/SHUTTER STYLE DAMPER - SEE SPECIFICATIONS)
	ABBREVIATION MEANS - ABOVE FINISHED FLOOR		

- MECHANICAL GENERAL NOTES:
1. THE MECHANICAL DRAWINGS SHOW THE FINISHED CONDITION OF MECHANICAL SYSTEMS IN THE RENOVATED FACILITY. ANY EXISTING MECHANICAL SYSTEMS OR EQUIPMENT THAT ARE NOT INCORPORATED IN OR CONNECTED TO NEW SYSTEMS, OR OTHERWISE REUSED, SHALL BE COMPLETELY REMOVED. THE DRAWINGS ARE SCHEMATIC PLANS OF THE GENERAL FINISHED ARRANGEMENT OF MECHANICAL EQUIPMENT, PIPING, DUCTWORK, AND APPURTENANCES. THE DRAWINGS ARE NOT INTENDED TO SHOW EVERY OFFSET, REQUIRED CLEARANCE, PHYSICAL CONNECTION, REQUIRED ACCESSORIES TO MECHANICAL EQUIPMENT, OR EXISTING CONDITION OF EQUIPMENT. THE MECHANICAL (INCLUDING CONTROLS, IF ANY) CONTRACTOR SHALL VISIT THE SITE BEFORE BIDDING, ORDERING EQUIPMENT, OR PERFORMING ANY WORK ON THE PROJECT. THE CONTRACTOR(S) SHALL BE FAMILIAR WITH ALL MECHANICAL AND ELECTRICAL SYSTEMS AND ALL MECHANICAL AND ELECTRICAL INTERFACES AND CONDITIONS OF THE PROJECT.
2. ALL STRUCTURAL MODIFICATIONS TO THE EXISTING BUILDING MAY BE REQUIRED FOR THIS PROJECT (SEE STRUCTURAL PLANS, DETAILS & SPECIFICATIONS, IF ANY). ANY CONNECTIONS OR MODIFICATIONS TO NEW OR EXISTING STRUCTURAL MEMBERS FOR SUPPORT OF MECHANICAL EQUIPMENT, PIPING, DUCTWORK, ETC., SHALL COMPLY WITH THE PLANS AND SPECIFICATIONS. DO NOT CUT OR MODIFY NEW OR EXISTING STRUCTURAL MEMBERS WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT OF RECORD.
3. ALL MECHANICAL EQUIPMENT WITH THE FREE SPINNING CURTAIN MOTOR OR SPEED CONTROLLER, IF ANY, ARE TO BE INSTALLED IN THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION OF THE CURTAIN MOTOR OR SPEED CONTROLLER.
4. WORK ON THIS PROJECT SHALL BE CONFINED TO THE AREAS NOTED ON THE DRAWINGS. ANY WORK OUTSIDE OF THESE AREAS MUST BE COORDINATED TO AVOID INTERRUPTIONS TO THE OWNER.
5. ELECTRICAL ADDITION, RENOVATION AND UPGRADE OF POWER SYSTEMS ARE BEING COMPLETED IN THIS PROJECT. THE MECHANICAL (INCLUDING CONTROLS) CONTRACTOR (CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO AVOID ANY INTERFERENCES AND MAINTAIN ALL REQUIRED CLEARANCES AND PROTECT ALL EXISTING ELECTRICAL SYSTEMS AND EQUIPMENT.)
6. ALL DUCT SHALL BE CONSTRUCTED AND INSULATED PER PLANS AND SPECIFICATIONS (PACKAGED ROOFTOP UNITS, EXHAUST FANS, ETC.) SHALL BE PLACED IN ACCESSIBLE LOCATIONS. MAINTAIN REQUIRED CLEARANCES FOR SERVICE FROM DUCTWORK, PIPING, EXISTING EQUIPMENT, ELECTRICAL EQUIPMENT, ROOF VENTS AND ROOF EDGES.
7. ALL BRANCH LOW PRESSURE SUPPLY AIR SERVICES SHALL HAVE RISER STYLE BALANCE DAMPERS (FOR DUCT 17" & SMALLER) FOR AIR BALANCE. DUCTS LARGER THAN 17" SHALL HAVE LOW LEAKAGE BLADE STYLE DAMPERS. RISER STYLE DAMPERS SHALL ALSO BE UTILIZED TO BALANCE BRANCH EXHAUST DUCTS TO AIR SERVICES WITH A SINGLE EXHAUST MULTIPLE INLET DEVICE. COORDINATE WITH SYSTEMS AS SHOWN ON THE PLANS.
8. SOME EXISTING PIPING/SUBS MAY REMAIN IN THE BUILDING IN THE AREAS OF WORK. COORDINATE UTILITY WORKS AND EQUIPMENT WITH ANY NEW AND EXISTING PIPING (DRAIN LINES, VENTS, PIPING, ETC.).
9. CONTINUOUS, UNINTERRUPTED SERVICE IS REQUIRED FOR THE OTHER PORTIONS OF THIS FACILITY DURING RENOVATION. COORDINATE ANY INTERRUPTIONS OF SERVICE (GAS, ELECTRIC, WATER, ETC.) FOR RENOVATION WITH THE OWNER AND OUTSIDE OF NORMAL BUSINESS HOURS (I.E. NIGHTS, WEEKENDS, ETC.) WHEN REQUIRED. TO MAINTAIN BUSINESS OPERATIONS FOR THE OWNER.
10. PROVIDE ALL LABOR AND MATERIALS NECESSARY TO COMPLETE THE WORK SHOWN ON THE PLANS.
11. INCLUDE ALL NECESSARY PERMITS AND FEES TO COMPLETE THE WORK SHOWN ON THE PLANS.
12. COORDINATE ALL MECHANICAL SYSTEMS WITH THE ELECTRICAL SYSTEMS AND ANY OTHER SPECIAL REQUIREMENTS WITH THE OWNER PRIOR TO BIDDING THE WORK. EXACT THERMOSTAT AND CONTROL LOCATIONS SHALL BE VERIFIED & COORDINATED WITH ARCHITECT PRIOR TO INSTALLATION.
13. ALL PENETRATIONS THRU THE WALLS AND ROOF SHALL BE SEALED WATER TIGHT AND INSTALLED PER THE ROOF MANUFACTURER'S REQUIREMENTS (VERIFY).
14. COMPLY WITH ALL LOCAL CODES & ORDINANCES INCLUDING MOST CURRENT ARIZONA MECHANICAL CODE.
15. THE CONTRACTORS SHALL LOCATE AND VERIFY LOCATIONS OF UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION.
16. THE CONTRACTOR SHALL INCLUDE A MINIMUM OF ONE YEAR MAINTENANCE ON ALL SYSTEMS INSTALLED.
17. THE CONTRACTOR SHALL PROVIDE A COMPLETE RECOMMENDED MAINTENANCE SCHEDULE TO THE OWNER FOR ALL SYSTEMS INSTALLED.
18. THE CONTRACTOR SHALL PROVIDE TRAINING IN OPERATION OF THE MECHANICAL SYSTEMS AFTER SYSTEMS HAVE BEEN FULLY STARTED UP AND BEFORE SUBSTANTIAL COMPLETION.
19. THE CONTRACTORS SHALL HAVE A FULLY PRINTED SET EACH OF PROJECT PLANS, PROJECT SPECIFICATIONS, AND APPROVED PROJECT SUBMITTALS ON-SITE AT ALL TIMES DURING CONSTRUCTION FOR REFERENCE AND GUIDANCE.

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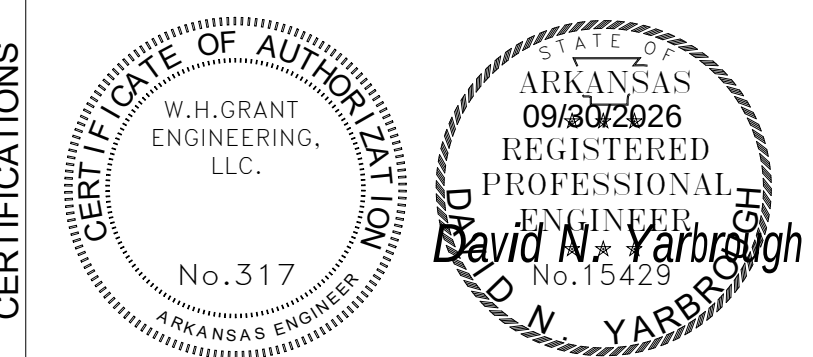
KEY PLAN

[illegible]

REVISION NOTES

CONTRACTORS	A/E CON. NO.	
	A/E TASK NO.	
	CONS. CONTR.	
	CONS. WORK	
BUILDING	PRIME A/E	WITSELL, EVANS, RASCO
	SUB A/E	WH H GRANT ENGINEERING
	SUB A/E	ASI ENGINEERING
	CONSTR. CON.	
PROJECT	NAME	USSS DAV RENOV
	STREET	5320 S. SHACKLEFORD ROAD
	CITY/ST./ZIP	LITTLE ROCK/AR/72204
	BUILDING NO.	SUITE K
DRAWING	OTHER	
	BUILDING NOS.	
	FACILITY CODE	
	PROJECT TITLE	RPM GSA LITTLE ROCK USSS DAV RENOV
DRAWING	PROJECT DESCRIPTION	
	PROJECT NO.	RPMGSA26.00
	GSA PM	ROXANNE CANCINO
	SUBMISSION	100% CD's
DRAWING	SUB. DATE	10/05/2026
	DRAWING TITLE	
	FILE NAME	
	FLOOR NO.	
DRAWING		DATE DRAFTED:
	CHECKED BY	SHEET SIZE: 30 X 42
	DRAWING NO.	M100
	SHEET	DISCIPLINE SHEET TYPE SEQUENCE
	SHEET OF 23	

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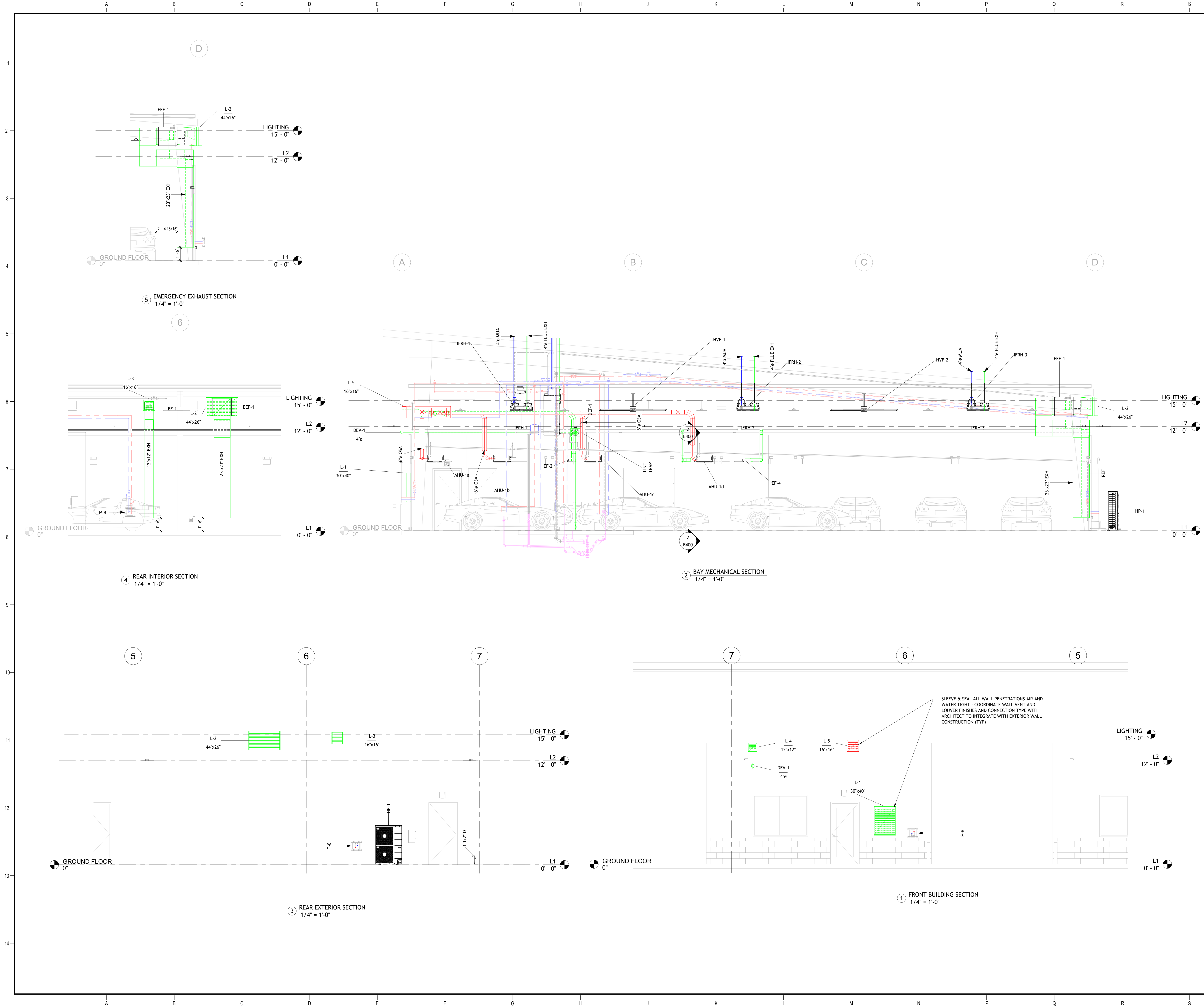


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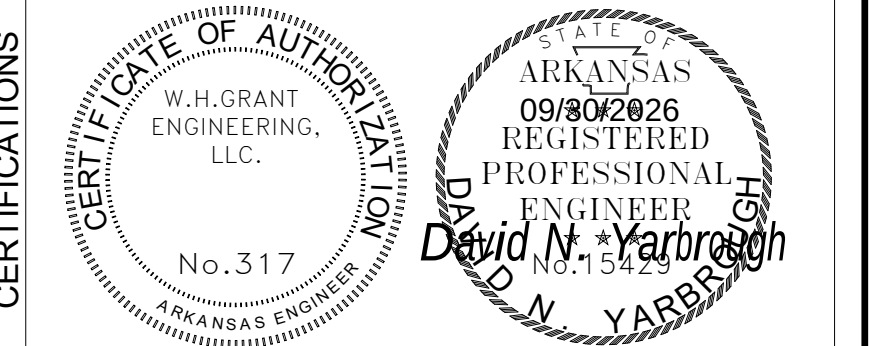
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CONTRACTOR'S	A/E CON. NO.	
	A/E TASK NO.	
	CONS. CONTR.	
	CONS. WORK	
	PRIME A/E	WITSELL, EVANS, RASCO
	SUB A/E	W H GRANT ENGINEERING
	SUB A/E	ASI ENGINEERING
	CONSTR. CON.	
	NAME	USSS DAV RENOV
	STREET	5320 S. SHACKLEFORD ROAD
BUILDING	CITY/ST./ZIP	LITTLE ROCK/AR/72204
	BUILDING NO.	SUITE K
	OTHER	
	BUILDING NOS.	
	FACILITY CODE	
	PROJECT	RPM GSA LITTLE ROCK
	TITLE	USSS DAV RENOV
	PROJECT	
	DESCRIPTION	
	PROJECT NO.	RPMGSA26.00
PROJECT	GSA PM	ROXANNE CANCINO
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SHEET SIZE:		30 X 42
M101		
DISCIPLINE SHEET TYPE		SEQUENCE
SHEET	OF	23

RPM GSA LITTLE ROCK USSS DAV RENOV
Autodesk Docs/RFPMGSA26.00 GSA Little Rock USSS DAV RENOV_RPMGSA26.00-RPM GSA LITTLE ROCK USSS DAV RENOV_CENTRAL_MEPP1.rvt
9/30/2026 10:32:16 AM



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KEY PLAN

No.	Issue	Date

CONTRACTORS GRAPHIC SCALE	AVE CON. NO.	
	AVE TASK NO.	
	CONS. CONTR.	
	CONS. WORK	
	PRIME A/E	WITSELL, EVANS, RASCO
	SUB A/E	W H GRANT ENGINEERING
	SUB A/E	ASI ENGINEERING
	CONSTR. CON.	
	NAME	USSS DAV RENOV
	STREET	5320 S. SHACKLEFORD ROAD
	CITY/ST./ZIP	LITTLE ROCK/AR/72204
	BUILDING NO.	SUITE K
	OTHER	
	BUILDING NOS.	
	FACILITY CODE	
	PROJECT	RPM GSA LITTLE ROCK
	TITLE	USSS DAV RENOV
	PROJECT NO.	RPMGSA26.00
	GSA PM	ROXANNE CANCINO
	SUBMISSION	100% CD's
	SUB. DATE	10/05/2026
	DRAWING TITLE	
	FILE NAME	
	FLOOR NO.	
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	CHECKED BY	SHEET SIZE: 30 X 42
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	SHEET	DISCIPLINE SHEET TYPE OF SEQUENCE 23

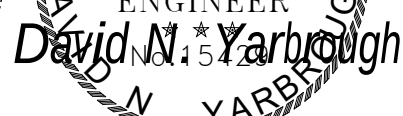
NOTES

NOTES

1. PROVIDE EACH CASSETTE AIR HANDLER WITH A MULTISTAGE REMOTE CONTROLLER THERMOSTAT WITH TEMPERATURE AND HUMIDITY SENSING, A PANEL MPT-QAGWB, AND A VENTILATION AIR CONNECTOR. PROVIDE HOUSEKEEPING PAD FOR HEAT PUMP. PROVIDE ARBOLGA REFRIGERANT HEADER, REFRIGERANT LINE, INSULATION, DRAIN PUMPS & LINES, AND ACCESSORIES AS REQUIRED TO INSTALL AS SHOWN ON THE PLANS. VERIFY REFRIGERANT LINE LENGTHS & ELEVATIONS WITH MANUFACTURER.

2. DESIGN CONDITIONS, COOLING: OUTDOOR 99.0°F DB/75.2°F WB, INDOOR 75.0°F DB/63.0°F WB ; HEATING: OUTDOOR 15.1°F DB/14.2°F WB, INDOOR 68.0°F DB/56.8°F WB

GSA

[illegible]

OK	CONS. CONTR.
----	--------------

WITSELL, EVANS, RASCO

W H GRANT ENGINEERING
ASI ENGINEERING

701 ENGINEERING	
-----------------	--

USSS DAV RENOV

5320 S. SHACKLEFORD RD

LITTLE ROCK/AR/72204
CLUTE K

3011K	
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RPM GSA LITTLE ROCK
LISSS DAY RENOV[illegible]

RPMGSA26.00
ROMANIE GARGING

ROXANNE CANGINO
100% CD's

10/05/2026

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DATE DRAFTED:

	SHEET SIZE:
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M300

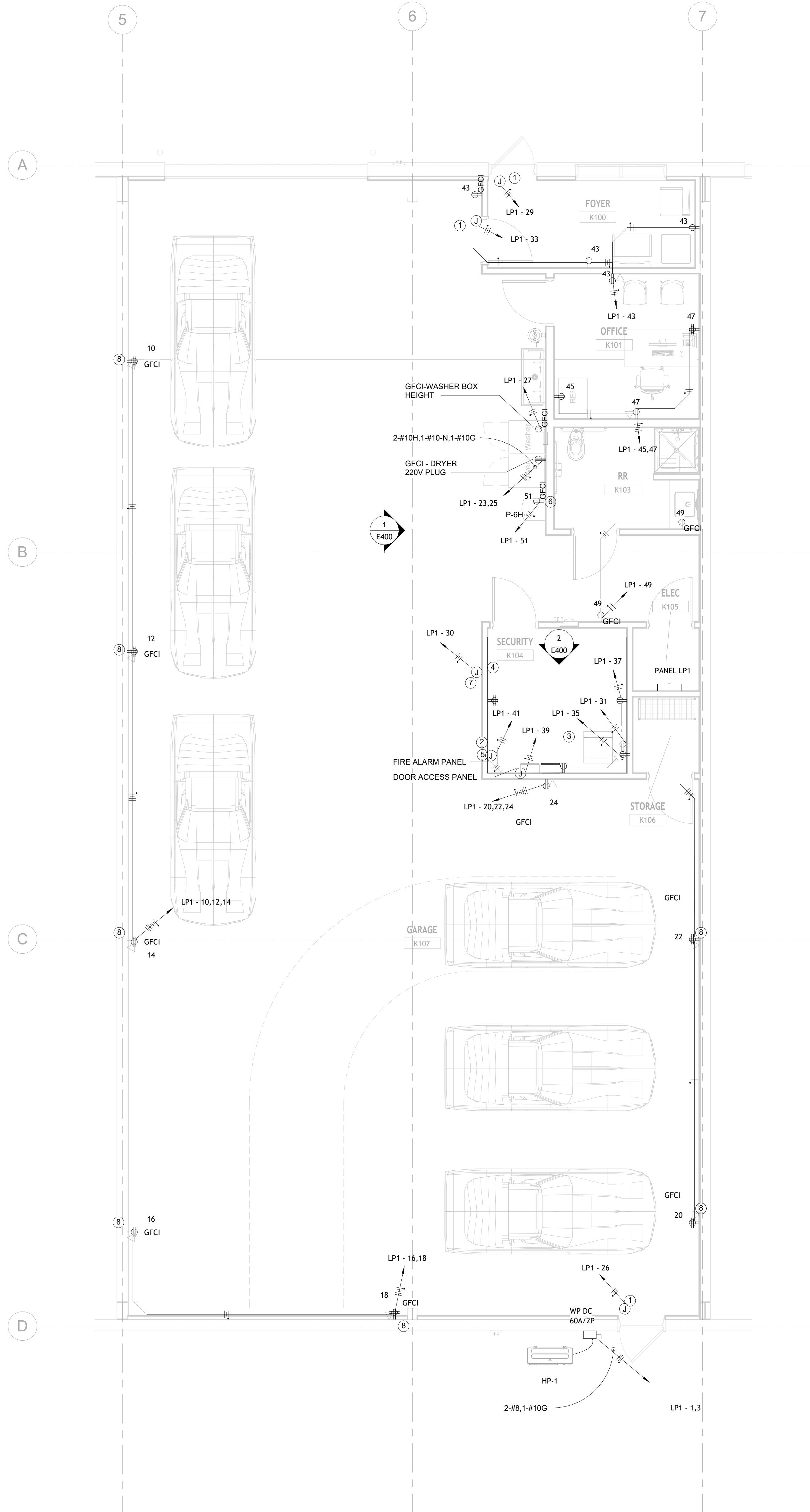
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DISCIPLINE SHEET TYPE	SEC
SHEET	OF 2

RPM GSA LITTLE ROCK USSS DAV RENOV
AutoSave Date: /RPMGSA26.00 GSA Little Rock
10/2/2026 10:47:23 AM

ELECTRICAL POWER PLAN KEYED NOTES

- 1 PROVIDE AND INSTALL JUNCTION BOX ABOVE ACCESSIBLE CEILING WITH 120V POWER FOR ELECTRIC DOOR STRIKES OR ELECTRIC DOOR HARDWARE.
- 2 DOOR ACCESS PANEL CONTROLLER: PROVIDE 20A/120V CIRCUIT IN J-BOX TO BEHIND DAP. COORDINATE EXACT LOCATION WITH OWNER + SECURITY CONTRACTOR.
- 3 IT RACK POWER: PROVIDE AND INSTALL TWO(2) DEDICATED QUAD OUTLETS ON TOP OF IT RACK. COORDINATE EXACT MOUNTING LOCATION WITH LOW VOLTAGE CONTRACTOR.
- 4 FIRE-RATED PLYWOOD: PROVIDE AND INSTALL 3/4"x4"x8" FIRE-RATED PLYWOOD AROUND INTERIOR OF SECURITY ROOM. COORDINATE WITH ARCHITECTURAL PLANS.
- 5 FIRE ALARM PANEL: PROVIDE AND INSTALL POWER FOR FIRE ALARM PANEL. COORDINATE EXACT LOCATION OF FAP WITH FIRE ALARM CONTRACTOR.
- 6 ELECTRIC WATER FOUNTAIN: PROVIDE AND INSTALL GFCI 17 7/16" ABOVE FINISHED FLOOR TO CENTER OF WORK BOX AND 5 3/4" LEFT OF CENTER LINE OF EWF. COORDINATE WITH PLUMBING CONTRACTOR.
- 7 INTEC CONTROL PANEL: PROVIDE AND INSTALL J-BOX WITH 20A/120V POWER CIRCUIT FOR INTECH MECHANICAL CONTROL PANEL. COORDINATE WITH MECHANICAL CONTRACTOR.
- 8 INSTALL GFCI QUADS AND DATA OUTLETS AT 30" AFF

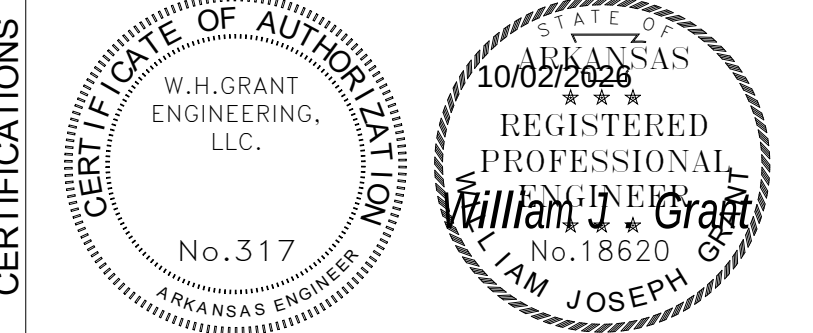


1 First Floor Power Plan
1/4" = 1'-0"



GENERAL SERVICES ADMINISTRATION
CLIENT PROGRAM MAN. OFFICE 7PAB
GREATER SOUTHWEST REGION 7
819 TAYLOR ST., 11th FLOOR
FORT WORTH, TX 76102-0181

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KEY PLAN

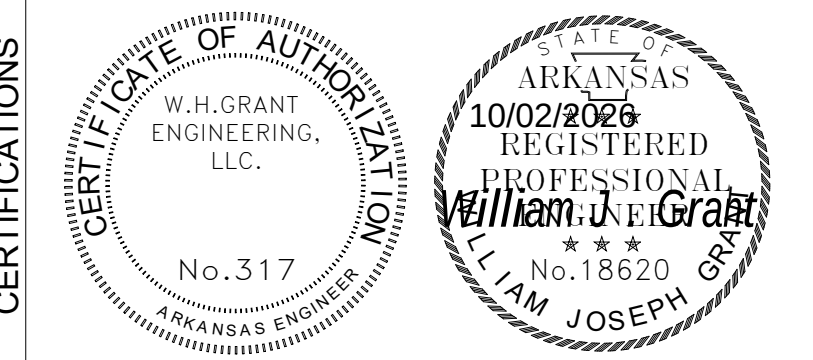
No.	Issue	Date

AVE CON. NO.	
AVE TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONSTR. CON.	
NAME	USSS DAV RENOV
STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER	
BUILDING NOS.	
FACILITY CODE	
PROJECT	RPM GSA LITTLE ROCK
TITLE	USSS DAV RENOV
PROJECT DESCRIPTION	
PROJECT NO.	RPMGSA26.00
GSA PM	ROXANNE CANCINO
SUBMISSION	100% CD's
SUB. DATE	10/05/2026
DRAWING TITLE	
FILE NAME	
FLOOR NO.	
DRAWN BY	DATE DRAFTED:
CHECKED BY	SHEET SIZE: 30 X 42
DRAWING NO.	E101
SHEET	DISCIPLINE SHEET TYPE OF SEQUENCE



GENERAL SERVICES ADMINISTRATION
CLIENT PROGRAM MAN. OFFICE 7PAB
GREATER SOUTHWEST REGION 7
819 TAYLOR ST., 11th FLOOR
FORT WORTH, TX 76102-0181

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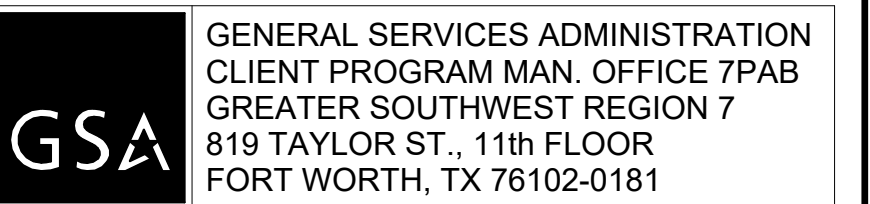
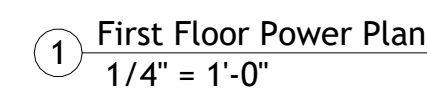
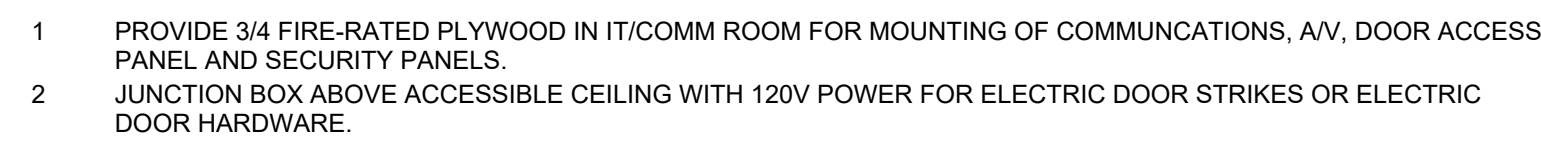


KEY PLAN

[illegible][illegible]

PHIC SCALE

CONTRACTORS	A/E CON. NO.	
	A/E TASK NO.	
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	CONS. WORK	
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		USSS DAV RENOV
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	E102	
	DISCIPLINE SHEET TYPE	SEQUENCE
SHEET	OF	23



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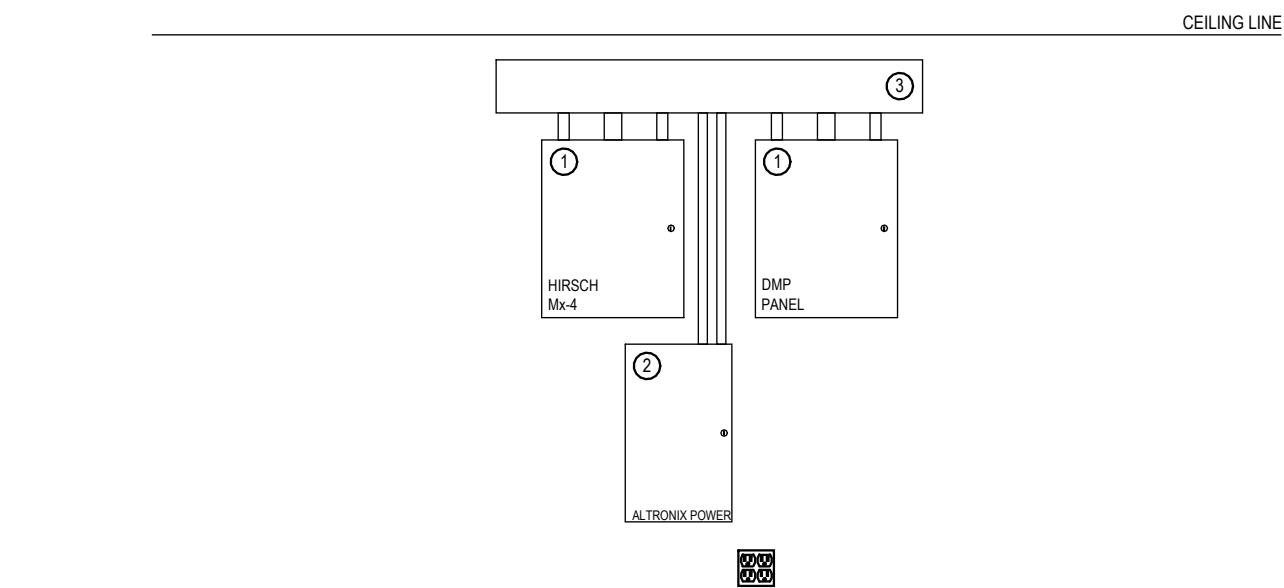
KEY PLAN

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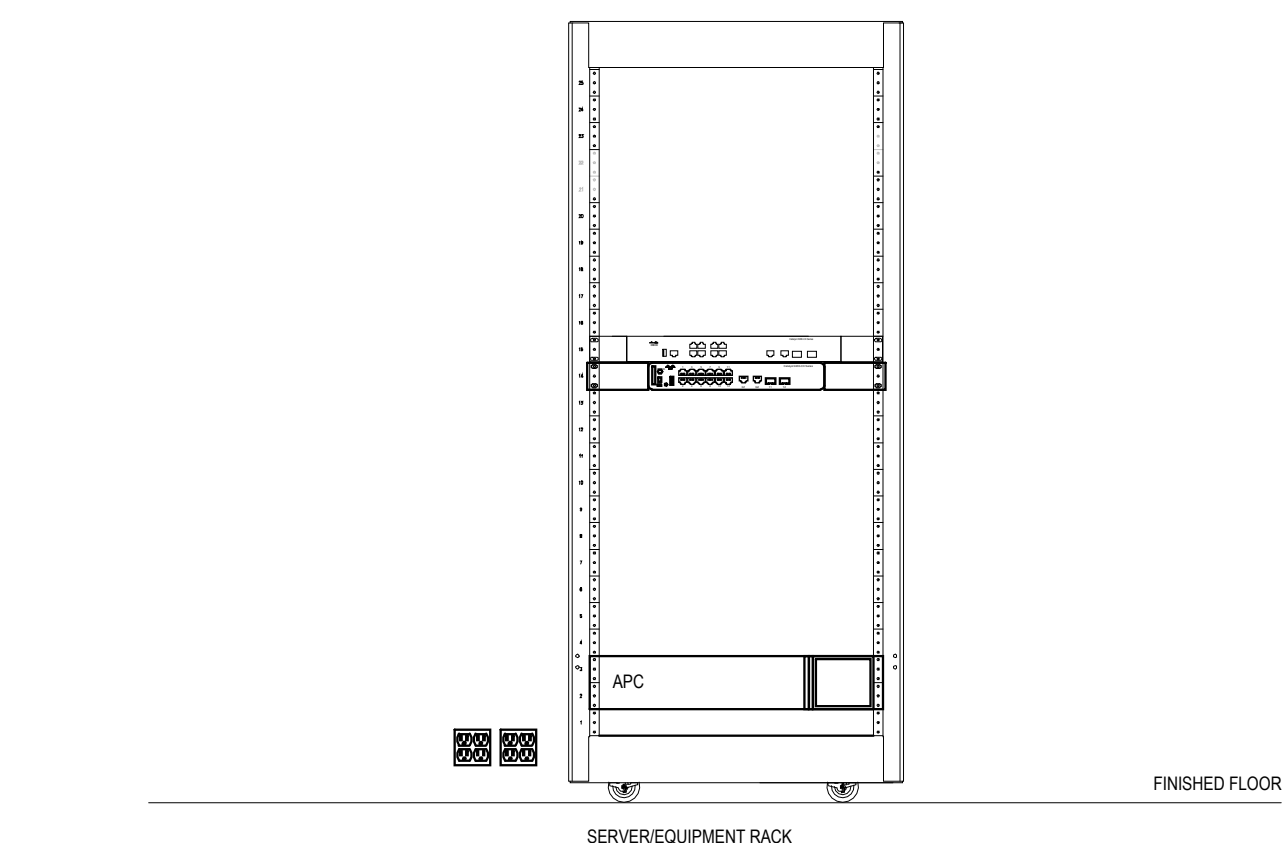
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PROJECT BUILDING BUILDING NO. OTHER BUILDING NOS. FACILITY CODE	A/E CON. NO.	
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	STREET	5320 S. SHACKLEFORD ROAD
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PROJECT BUILDING BUILDING NO. OTHER BUILDING NOS. FACILITY CODE	SUB. DATE	10/05/2026
	DRAWING TITLE	
	FILE NAME	
	FLOOR NO.	
	DRAWN BY	
	CHECKED BY	
	DRAWING NO.	
SHEET	DATE DRAFTED:	
	SHEET SIZE: 30 X 42	
SHEET	E200	
	DISCIPLINE SHEET TYPE	SEQUENCE
SHEET	OF	23

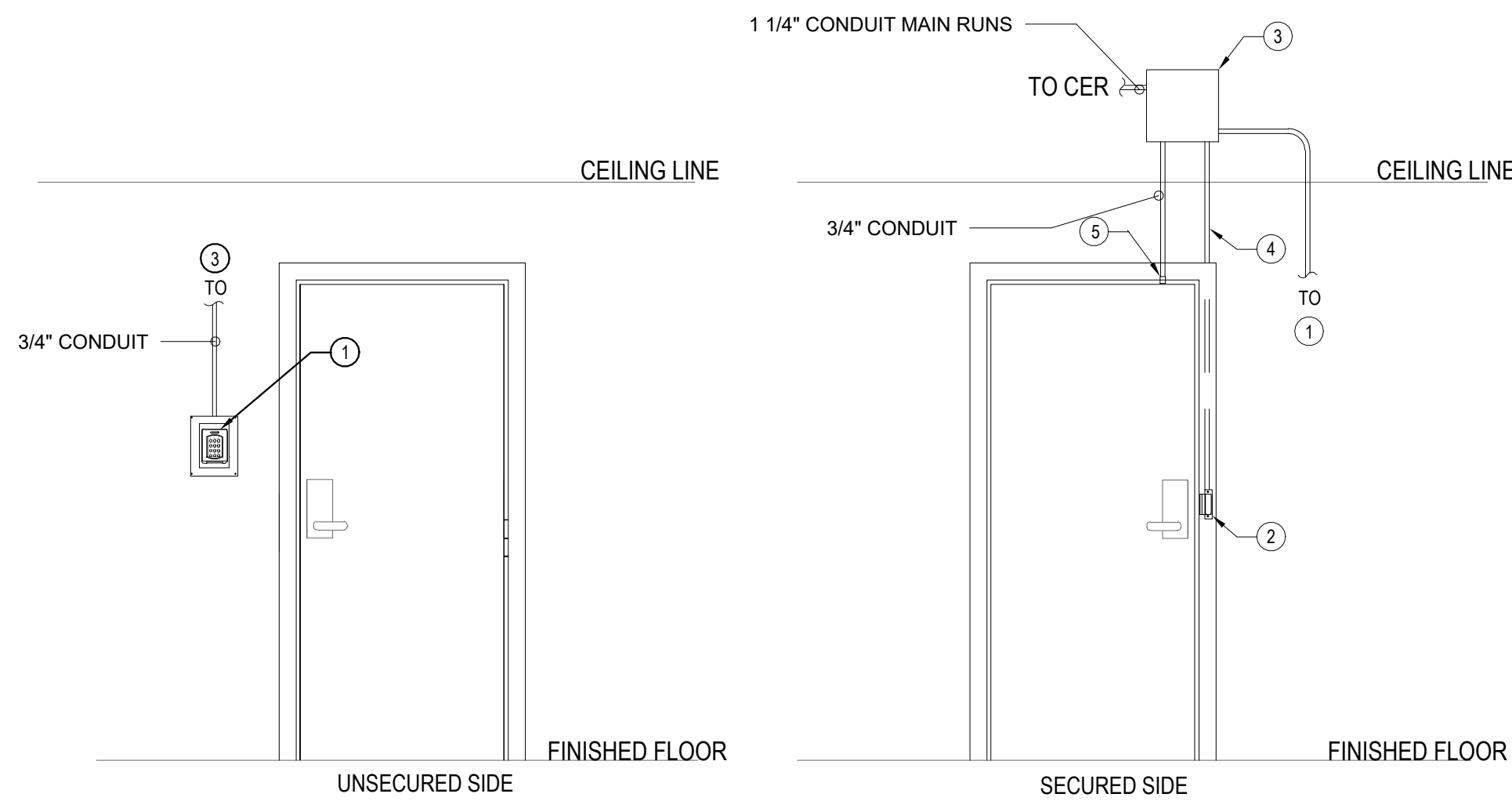
RPM GSA LITTLE ROCK USSS DAV RENOV
Autodesk Docu/REV/GSA26.00 GSA Little Rock USSS DAV RENOV/RPMGSA26.00-RPM GSA LITTLE ROCK USSS DAV RENOV_CENTRAL_MEFP1.rvt
10/2/2026 10:47:27 AM



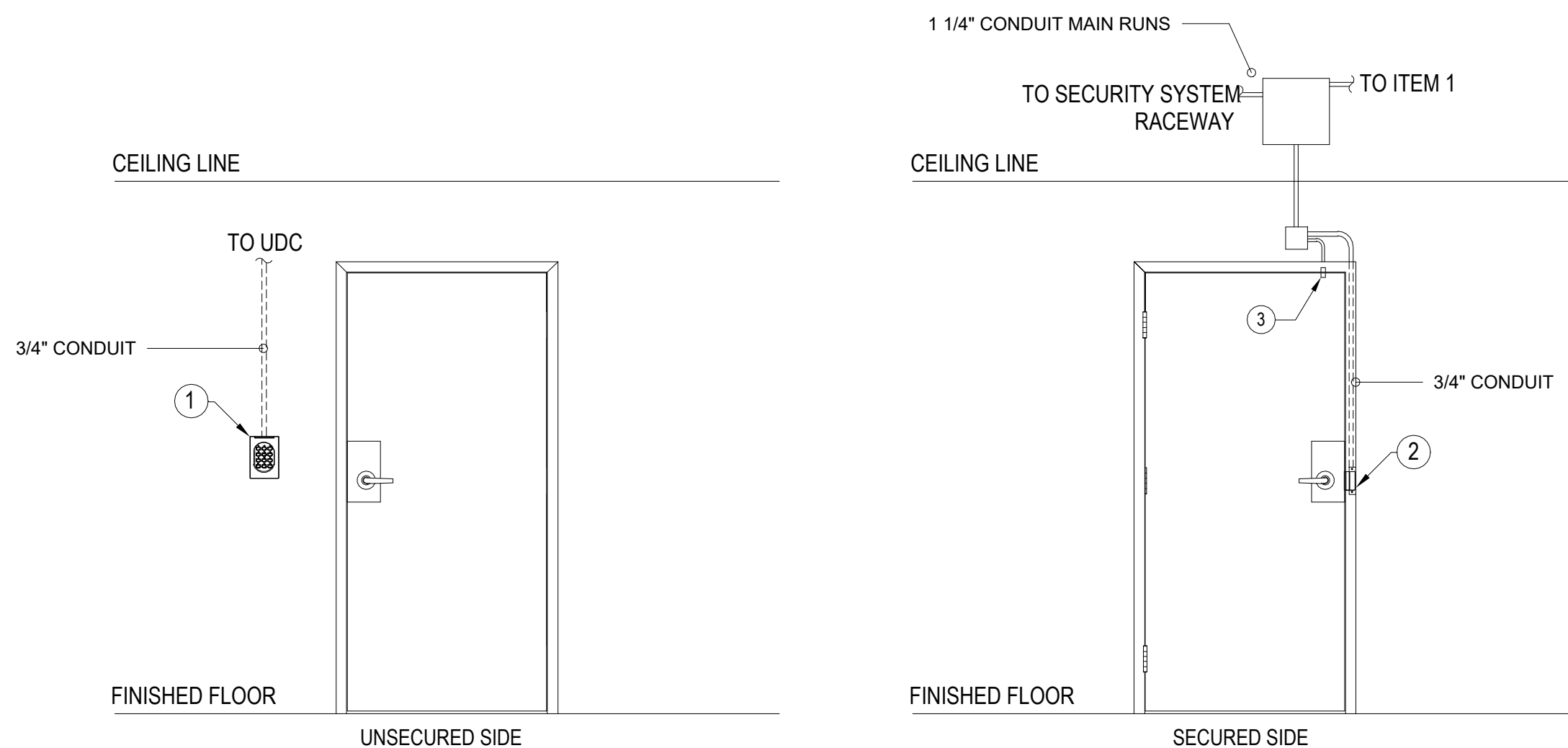
D SECURITY AND DOOR ACCESS CONTROL PANELS
SCALE: NTS



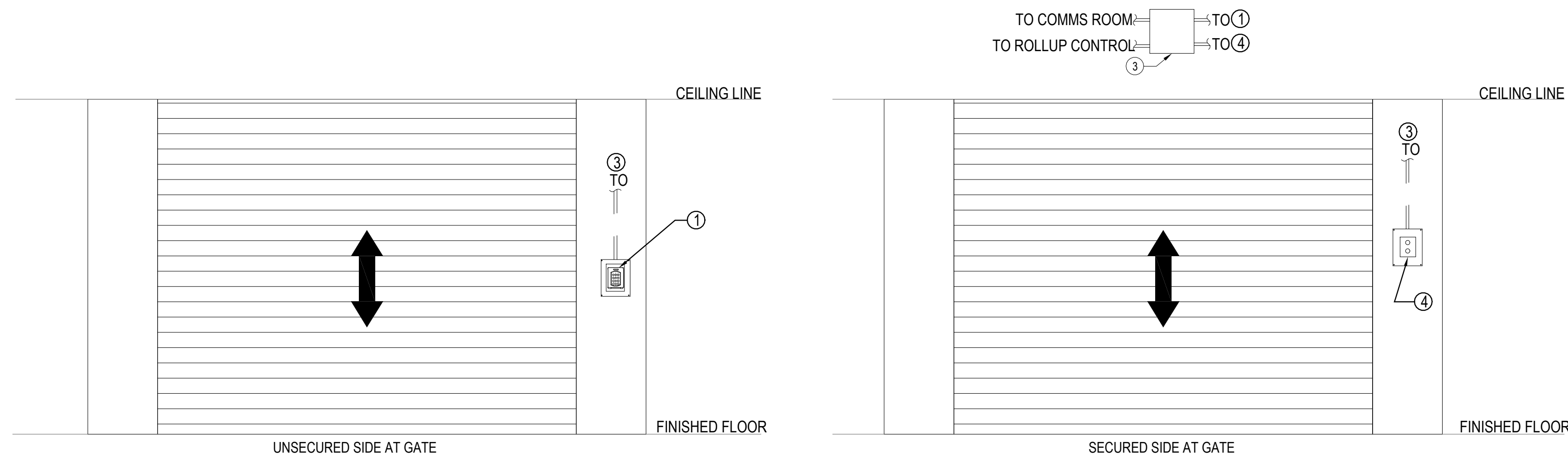
E SERVER/EQUIPMENT RACK
SCALE: NTS



A SINGLE DOOR-TYPICAL KEYPAD READER W/ STRIKE
TYPICAL DOOR ELEVATION
SCALE: NTS
① KEY PAD READER
② ELECTRIC STRIKE
③ JUNCTION BOX
④ FIXED CONDUIT
⑤ DOOR POSITION SWITCH

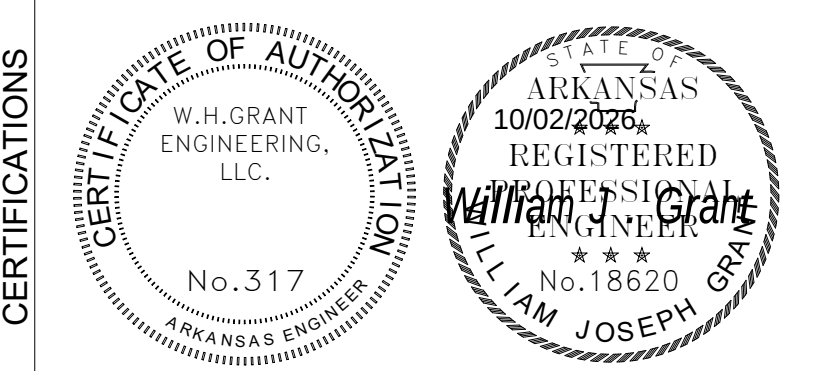


B TYPICAL DOOR 1
SINGLE DOOR - ELECTRIC STRIKE EQUIPMENT ELEVATION
SCALE: NTS
① IDENTIV 8206ABTF219 KEYPAD READER
② ELECTRIC STRIKE (EXISTING)
③ DOOR CONTACT (EXISTING)



C ROLL UP DOOR ELEVATION W/ KEY PAD READER
ROLL UP DOOR AT GARAGE
SCALE: NTS
① KEY PAD READER
② JUNCTION BOX
③ FIXED CONDUIT
④ DOOR CONTROL

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KEY PLAN

No.	Issue	Date

AVE CON. NO.	
AVE TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONSTR. CON.	
NAME	USSS DAV RENOV
STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER BUILDING NOS.	
FACILITY CODE	
PROJECT TITLE	RPM GSA LITTLE ROCK USSS DAV RENOV
PROJECT DESCRIPTION	
PROJECT NO.	RPMGSA26.00
GSA PM	ROXANNE CANCINO
SUBMISSION	100% CD's
SUB. DATE	10/05/2026
DRAWING TITLE	
FILE NAME	
FLOOR NO.	
DRAWN BY	DATE DRAFTED:
CHECKED BY	SHEET SIZE: 30 X 42
DRAWING NO.	E201
SHEET	DISCIPLINE SHEET TYPE SEQUENCE SHEET OF 23

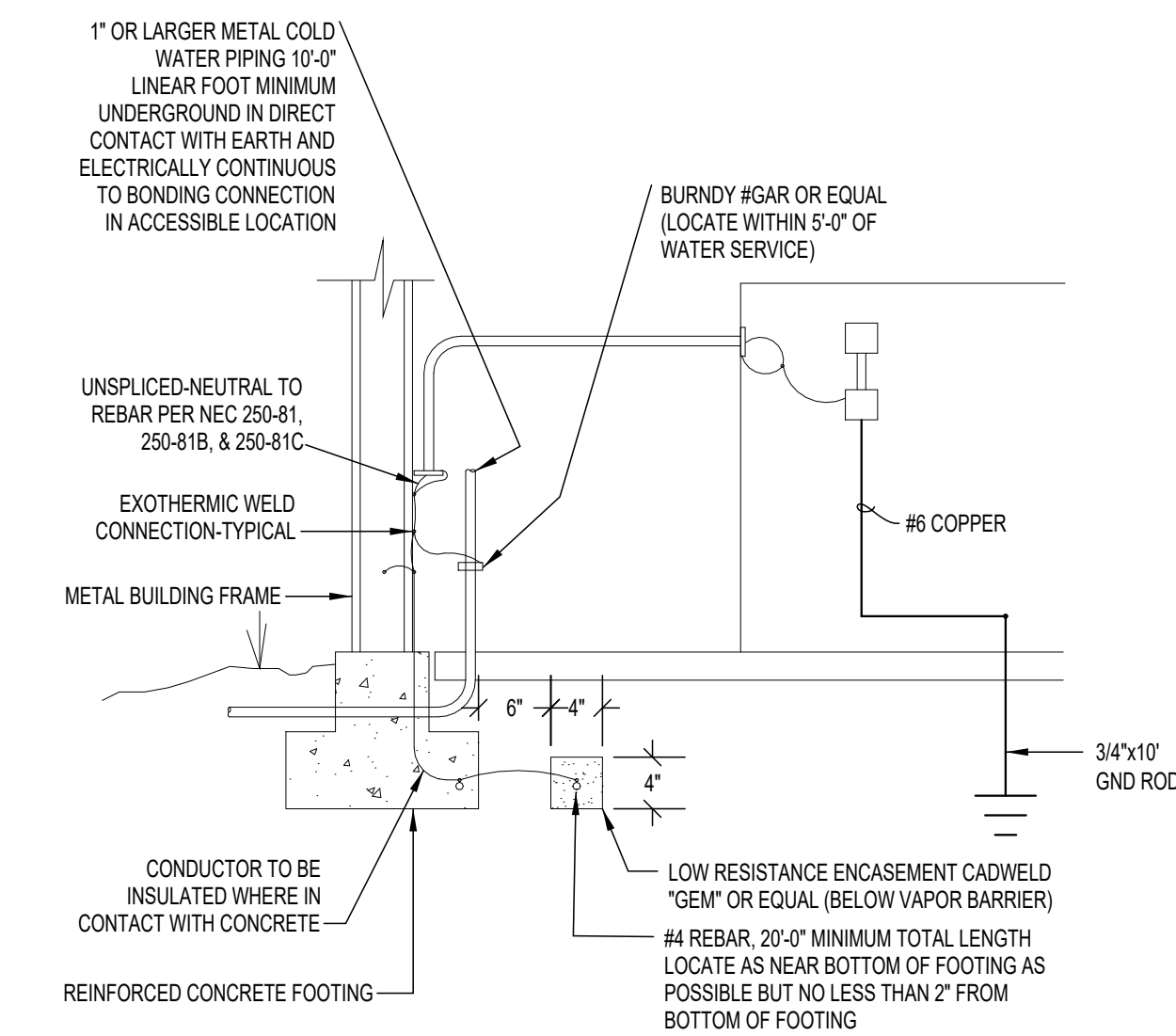
4 ELECTRICAL ONE-LINE
N.T.S.

WIRE SIZE SCHEDULE		
MARK	DESCRIPTION	RIGID CONDUIT FEEDERS
200 30/4W GND	200A/480V/277/30/4W 200A/208/120/30/4W	1-2 1/2" CONDUIT EACH WITH 300 MCM THHN/THWN PHASE PLUS 300 MCM CU NEUTRAL PLUS 1-#4 GREEN GND CALCULATED FOR 250' OF LENGTH, WITH NEC GUIDELINE 3% DROP

EXISTING CONDUIT NOTE:

1. EXISTING CONDUIT VERIFICATION: CONDUIT IS INSTALLED WITHIN THE SPACE FROM PREVIOUS CONSTRUCTION. CONTRACTOR SHALL FIELD-VERIFY THE EXACT LOCATION, ROUTING, ACCESSIBILITY, AND TRADE SIZE OF ALL EXISTING CONDUIT INTENDED FOR REUSE PRIOR TO ROUGH-IN OR WIRE PULL.
2. CAPACITY & REPLACEMENT: CONTRACTOR SHALL VERIFY THAT EXISTING CONDUIT IS ADEQUATE IN SIZE FOR THE SPECIFIED CONDUCTOR QUANTITY AND WIRE SIZE IN ACCORDANCE WITH NEC CHAPTER 9, TABLES 1 AND 4. IF EXISTING CONDUIT IS UNDERSIZED, DAMAGED, OR OTHERWISE INADEQUATE FOR THE INTENDED CONDUCTOR FILL, CONTRACTOR SHALL REMOVE OR ABANDON IN PLACE (PER LOCAL CODES) AND INSTALL NEW CONDUIT OF APPROPRIATE TRADE SIZE AT NO ADDITIONAL COST TO OWNER.

2 SECURITY ROOM ELECTRICAL SECTION
1/4" = 1'-0"



3 BUILDING GROUND DETAIL
N.T.S.

1 PARTIAL ELECTRICAL SECTION
1/4" = 1'-0"

LIGHTING FIXTURES TO BE MOUNTED AT 14' AFF TO BOTTOM OF FIXTURE. PROVIDE WITH AIRCRAFT CABLE TO ALLOW FOR DROP FROM STRUCTURE OR UNISTRUT.

EMERGENCY WALL PACKS (EM) TO BE MOUNTED AT 8' AFF AND 18" ON CENTER UNLESS OTHERWISE NOTED TO MAINTAIN 1 FC 3' EGRESS

Branch Panel: LP1

Location: ELECTRICAL ROOM-K105
Supply From: EX. EXT METER MAIN CB FOR UNIT K
Mounting: Surface
Enclosure: TYPE 1

Volts: 120/208 Wye
Phases: 3
Wires: 4
Spaces: 54 CIRCUIT

A.I.C. Rating: 10kA
Mains Type: MCB
Mains Rating: 225 A
MCB Rating: 200 A
Neutral Rating Type: 100.00%

LP1 SQUARE D - NQ 54 CIRCUIT PANELBOARD - SURFACE MTD WITH HINGED FRONT COVER - CU BUSSING - 100% CU NETURAL - 25% GND BAR

CKT	Load Name	Trip	Poles	A	B	C	Poles	Trip	Load Name	CKT
1	HVAC	40 A	2	3224...						2
3	--	--	--		3224... 603 VA					4
5	HVAC FOYER K100	20 A	2			104 VA 703 VA	1	20 A	Lighting	6
7	--	--	--	104 VA 176 VA						8
9	HVAC	20 A	1		38 VA 360 VA					10
11	HVAC	20 A	1			239 VA 360 VA	1	20 A	Receptacle GARAGE K108	12
13	IFRH-3 - 1.2A	20 A	1	144 VA 360 VA						14
15	IFRH-2 - 1.2A	20 A	1		144 VA 360 VA					16
17	IFRH-1 - 1.2A	20 A	1			144 VA 360 VA	1	20 A	Receptacle GARAGE K108	18
19	HVF-2	20 A	1	282 VA 360 VA						20
21	HVF-1	20 A	1		282 VA 360 VA					22
23	Receptacle GARAGE K108-DRYER	30 A	2			1500... 360 VA	1	20 A	Receptacle GARAGE K108	24
25	--	--	--	1500... 0 VA						26
27	Receptacle GARAGE K108-WASHER	20 A	1		180 VA 1133...					28
29	Power FOYER K100	20 A	1			0 VA 0 VA	1	20 A	Power GARAGE K108	30
31	Receptacle SECURITY K104	20 A	1	360 VA 0 VA						32
33	Power GARAGE K108	20 A	1		0 VA 0 VA					34
35	Receptacle SECURITY K104	20 A	1			360 VA 0 VA	1	20 A	Spare	36
37	Receptacle SECURITY K104	20 A	1	1080... 0 VA						38
39	Power SECURITY K104	20 A	1		0 VA 0 VA					40
41	Power SECURITY K104	20 A	1			0 VA 0 VA	1	20 A	Spare	42
43	Receptacle FOYER K100	20 A	1	720 VA 0 VA						44
45	Receptacle OFFICE K101	20 A	1		180 VA 0 VA					46
47	Receptacle OFFICE K101	20 A	1			540 VA 0 VA	1	20 A	Spare	48
49	Receptacle RR K103	20 A	1	360 VA 0 VA						50
51	Receptacle GARAGE K108-EWF	20 A	1		180 VA 0 VA					52
53	Other RR K103	20 A	1			115 VA 0 VA	1	20 A	Spare	54
Total Load:		8659 VA		6970 VA	4736 VA					
Total Amps:		75 A		61 A	39 A					

Legend:

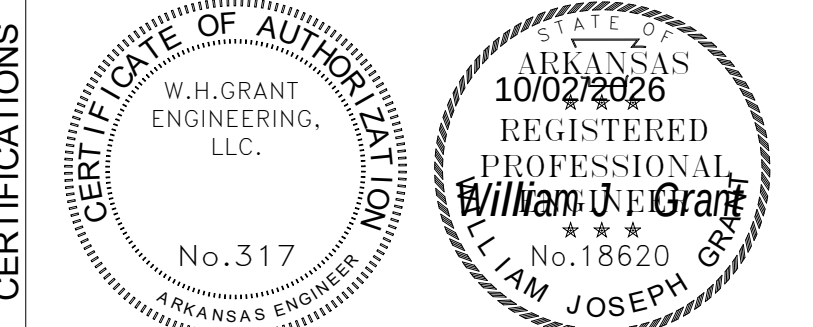
Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Appliance - Dwelling Unit	300 VA	100.00%	300 VA	
HVAC	8286 VA	100.00%	8286 VA	Total Conn. Load: 20352 VA
Lighting - Dwelling Unit	1300 VA	100.00%	1300 VA	Total Est. Demand: 20352 VA
Other	116 VA	100.00%	116 VA	Total Conn.: 56 A
Receptacle	9840 VA	100.00%	9840 VA	Total Est. Demand: 56 A
Lighting	182 VA	100.00%	182 VA	
Power	470 VA	100.00%	470 VA	

Notes:



GENERAL SERVICES ADMINISTRATION
CLIENT PROGRAM MAN. OFFICE 7PAB
GREATER SOUTHWEST REGION 7
819 TAYLOR ST., 11th FLOOR
FORT WORTH, TX 76102-0181

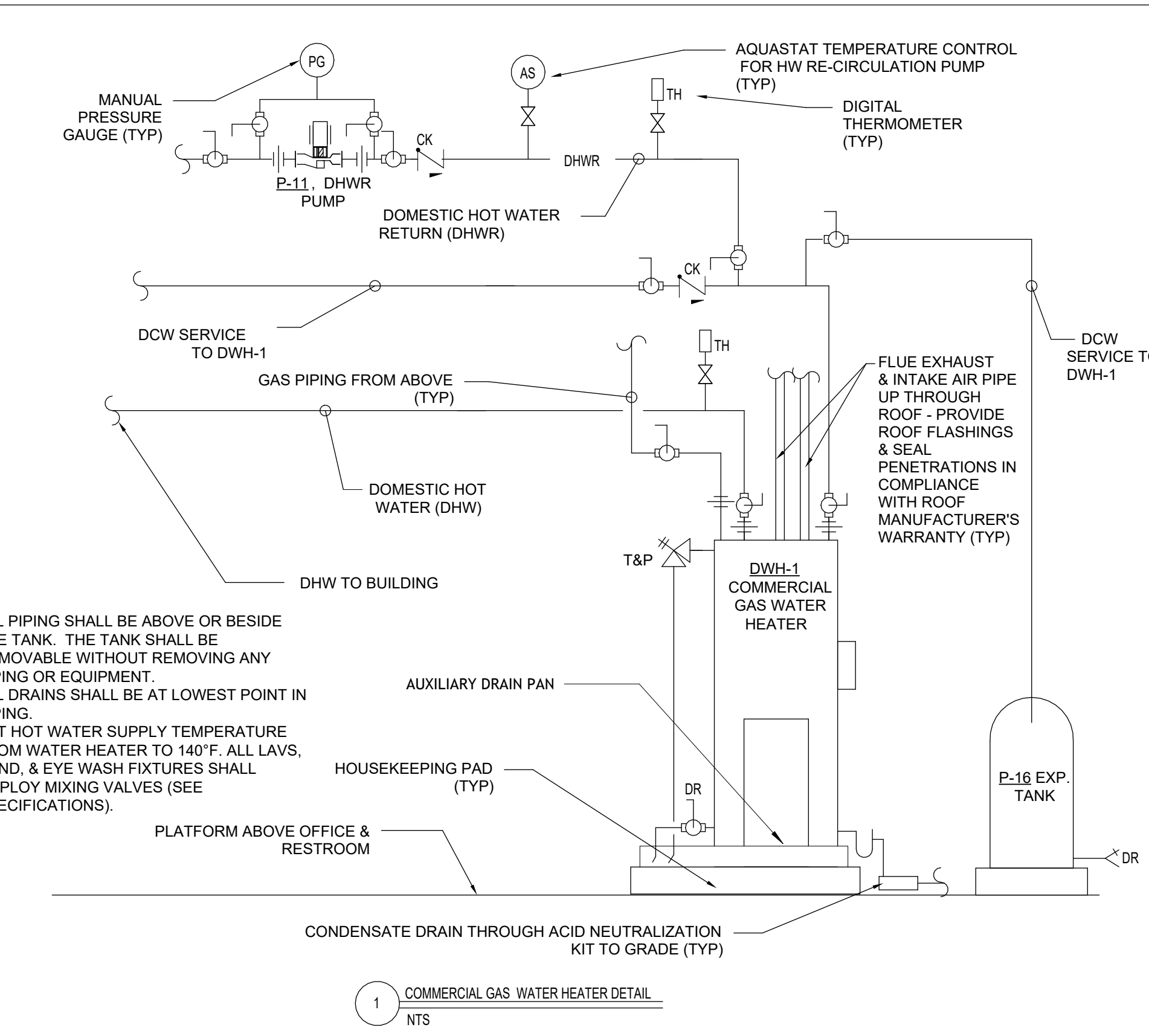
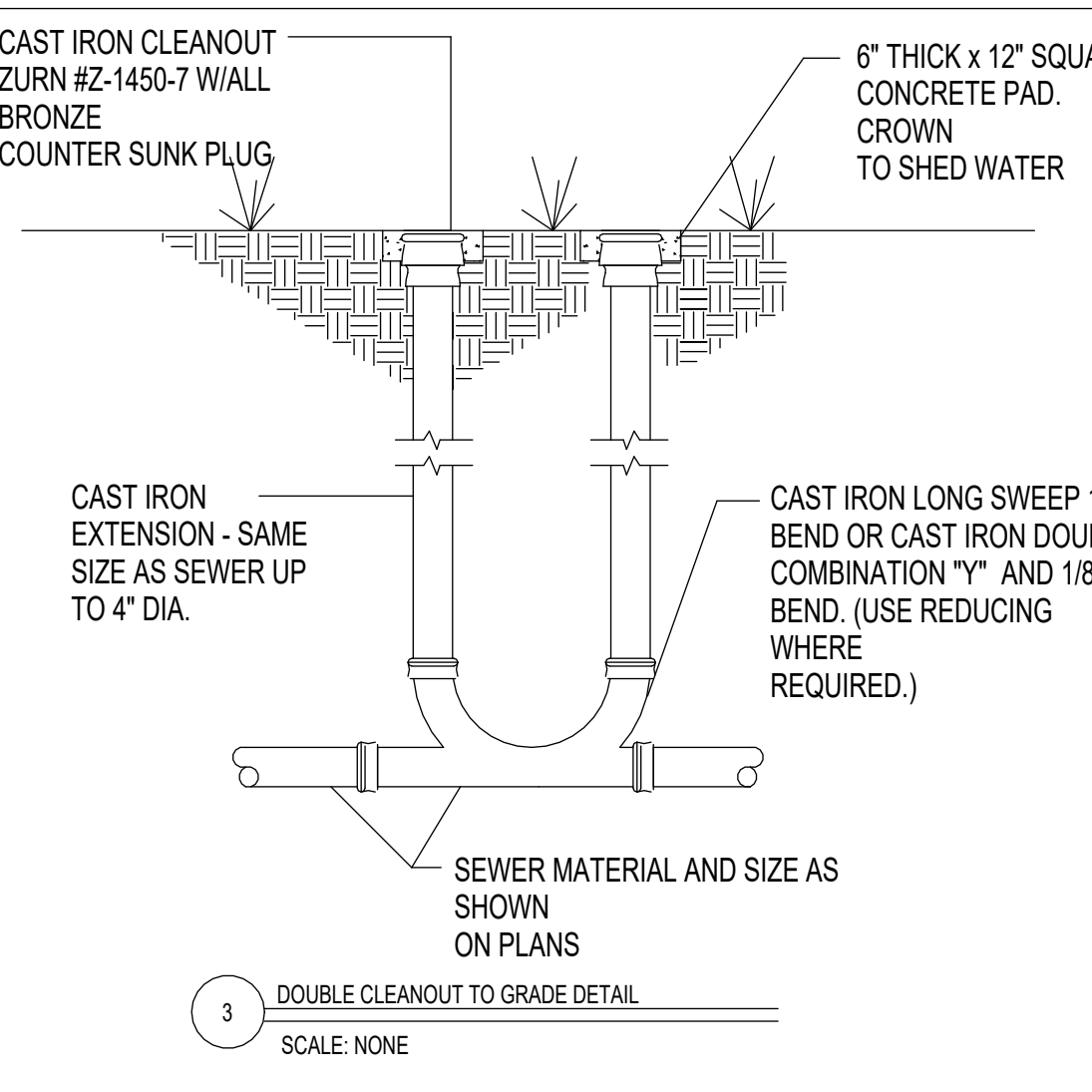
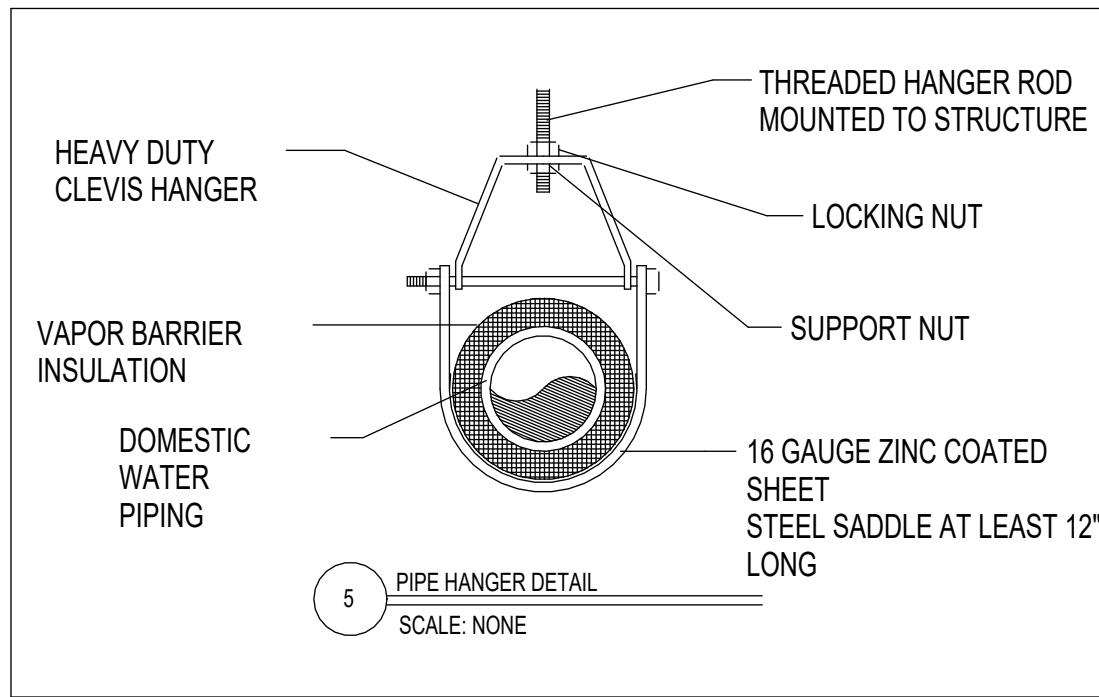
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KEY PLAN

No.	Issue	Date

AVE CON. NO.	
AVE TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONSTR. CON.	
NAME	USSS DAV RENOV
STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER	
BUILDING NOS.	
FACILITY CODE	
PROJECT	RPM GSA LITTLE ROCK
TITLE	USSS DAV RENOV
PROJECT DESCRIPTION	
PROJECT NO.	RPMGSA26.00
GSA PM	ROXANNE CANCINO
SUBMISSION	100% CD's
SUB. DATE	10/05/2026
DRAWING TITLE	
FILE NAME	
FLOOR NO.	
DRAWN BY	DATE DRAFTED:
CHECKED BY	SHEET SIZE: 30 X 42
DRAWING NO.	E400
SHEET	DISCIPLINE SHEET TYPE SEQUENCE SHEET OF 23



PLUMBING LEGEND (NOTE: NOT ALL SYMBOLS MAY BE REQUIRED ON THIS PROJECT)			
SYMBOLS	DESCRIPTIONS	SYMBOLS	DESCRIPTIONS
	DOMESTIC COLD WATER (DCW)	DCW	ABBREVIATION MEANS - DOMESTIC COLD WATER
	DOMESTIC HOT WATER (DHW)	DHW	ABBREVIATION MEANS - DOMESTIC HOT WATER
	DOMESTIC HOT WATER RETURN (DHW-R)	DHW-R	ABBREVIATION MEANS - DOMESTIC HOT WATER RETURN
	SANITARY SEWER (SS)	DWH	ABBREVIATION MEANS - DOMESTIC WATER HEATER
	VENT LINE (VENT)	D	ABBREVIATION MEANS - DRAIN (CONDENSATE COLLECTOR)
	GAS PIPE (GAS) - LOW PRESSURE NATURAL GAS UNLESS OTHERWISE NOTED	FCO	ABBREVIATION MEANS - FLOOR CLEAN OUT
	NEW PLUMBING FIXTURES (SEE SPECIFICATIONS SECTION #22 30 00)	FD	ABBREVIATION MEANS - FLOOR DRAIN
	CIRCULATING PUMP ALL BRONZE OR STAINLESS STEEL	FS	ABBREVIATION MEANS - FLOOR SINK
	DOMESTIC WATER HEATER (DWH-)	FLUE EXH	ABBREVIATION MEANS - GAS EQUIPMENT FLUE EXHAUST PIPE
	EXPANSION TANKS (SEE SPECS #22 30 00)	GPM	ABBREVIATION MEANS - GALLONS PER MINUTE
	BALL VALVE (BV)	GAS	ABBREVIATION MEANS - NATURAL GAS PIPING
	SWING CHECK VALVE	LAV	ABBREVIATION MEANS - LAVATORY
	RPZ	MUA	ABBREVIATION MEANS - MAKE UP AIR PIPE FOR GAS APPLIANCE
	PRESSURE REGULATOR (PRV)	PSI	ABBREVIATION MEANS - POUNDS PER SQUARE INCH
	UNION	P-1A#	PLUMBING FIXTURE # SEE SPECIFICATIONS SECTION 22 30 00
	DRP LEG	WB	ABBREVIATION MEANS - WASHER BOX
	FROST PROOF OR STANDARD HOSE BIB AS NOTED (SEE ALSO SPECS #22 30 00)	WCO	ABBREVIATION MEANS - WALL CLEAN OUT
	VENT NUMBER/VENT THROUGH ROOF (VTR)	VTR	ABBREVIATION MEANS - VENT THRU ROOF
	SANITARY SEWER RISER DESIGNATION		CONNECT TO EXISTING PIPING OR EQUIPMENT AS NOTED

GENERAL PLUMBING NOTES

- THESE PLUMBING DRAWINGS SHOW THE FINISHED CONDITION OF PLUMBING SYSTEMS IN THE FACILITY. THE DRAWINGS ARE SCHEMATIC PLANS OF THE GENERAL FINISHED ARRANGEMENT OF PLUMBING FIXTURES, EQUIPMENT, PIPING, AND APPURTENANCES. THE DRAWINGS ARE NOT INTENDED TO SHOW EVERY DETAIL OF THE PHYSICAL INSTALLATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REQUIRED CLEARANCES TO PLUMBING FIXTURES OR EQUIPMENT. THE CONTRACTORS SHALL BE FAMILIAR WITH ALL CONDITIONS, ARCHITECTURAL DRAWINGS, AND DRAWINGS OF OTHER TRADES. COORDINATE ALL WORK TO AVOID INTERFERENCES.
- ALL PLUMBING WORK SHALL BE COMPLETED BEFORE BIDDING WORK, ORDERING EQUIPMENT, OR PERFORMING ANY WORK ON THE PROJECT. THE CONTRACTORS SHALL COORDINATE ALL WORK TO AVOID INTERFERENCES WITH PIPING AND EQUIPMENT. PROVIDE ALL LABOR AND MATERIALS NECESSARY TO COMPLETE THE WORK SHOWN ON THE PLANS.
- ALL PLUMBING WORK SHALL BE COMPLETED BEFORE ANY WORK FOR THIS RENOVATION SERVES OTHER PARTS OF THE FACILITY. CONTINUOUS, UNINTERRUPTED SERVICE IS REQUIRED FOR OTHER AREAS OF THIS FACILITY NOT BEING RENOVATED. COORDINATE PLUMBING WORK AND SCHEDULED TEMPORARY OUTAGES OUTSIDE OF NORMAL BUSINESS HOURS TO AVOID INTERFERENCES OR DELAYS TO OTHER BUSINESS OPERATION.
- SEE THE ARCHITECTURAL AND STRUCTURAL PLANS & SPECIFICATIONS. ANY CONNECTIONS OR MODIFICATIONS TO STRUCTURAL MEMBERS FOR SUPPORT OF PLUMBING FIXTURES OR EQUIPMENT, PIPING, ETC., SHALL COMPLY WITH THE PLANS AND SPECIFICATIONS AND SHALL BE IN COMPLIANCE WITH STRUCTURAL REQUIREMENTS. OBTAIN WRITTEN APPROVAL OF ALL INTERFERENTIAL MEMBERS WITHOUT WRITTEN APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE ARCHITECT OF RECORD.
- ELECTRICAL & MECHANICAL SYSTEMS ARE BEING COMPLETED IN THIS PROJECT. THE PLUMBING CONTRACTOR SHALL COORDINATE WITH THE COMPLIANCE WITH ELECTRICAL AND MECHANICAL REQUIREMENTS. COORDINATE WITH ELECTRICAL FOR REQUIRED CIRCUITS TO NEW PLUMBING EQUIPMENT.
- INCLUDE ALL NECESSARY PERMITS AND FEES TO COMPLETE THE WORK SHOWN ON THE PLANS.
- GAS AND AIR PIPING AND FITTINGS ABOVE GRADE SHALL BE SCHEDULE 40 BLACK STEEL. EXTERIOR PIPING SHALL BE PAINTED YELLOW PER SPECIFICATIONS WITH AN APPROPRIATE EXTERIOR RATED PAINT.
- VERIFY ALL LOCATIONS, ELEVATIONS, MOUNTING, FINISHES OF EQUIPMENT, AND ANY OTHER SPECIAL REQUIREMENTS WITH THE ARCHITECT PRIOR TO BIDDING THE WORK.
- ALL PENETRATIONS THRU THE WALLS AND ROOF SHALL BE SEALED WATER TIGHT AND INSTALLED PER THE ROOF MANUFACTURERS WARRANTY REQUIREMENTS.
- THE CONTRACTORS SHALL LOCATE AND VERIFY LOCATIONS OF UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION.
- COORDINATE THE ELEVATION OF ALL EXPOSED PIPING IN AREAS WITHOUT CEILINGS WITH ARCHITECTURAL ELEMENTS AND OTHER MECHANICAL AND ELECTRICAL SYSTEMS. ALL SUCH PIPING SHALL BE MAINTAINED ABOVE ARCHITECTURAL LIGHTING AND SHALL BE PAINTED (CONCORDANCE FINISH WITH ARCHITECT).
- ALL LAWS, HANDSAW, AND EYEWASH FIXTURES IN THIS FACILITY SHALL EMPLOY MIXING VALVE TO REDUCE DHW OUTLET TEMPERATURE (SEE SPECIFICATIONS).
- THE CONTRACTORS SHALL HAVE ONE FULL PRINTED SET OF EACH PROJECT PLANS, PROJECT SPECIFICATIONS, AND APPROVED PROJECT SUBMITTALS ON-SITE AT ALL TIMES DURING CONSTRUCTION FOR REFERENCE AND GUIDANCE.

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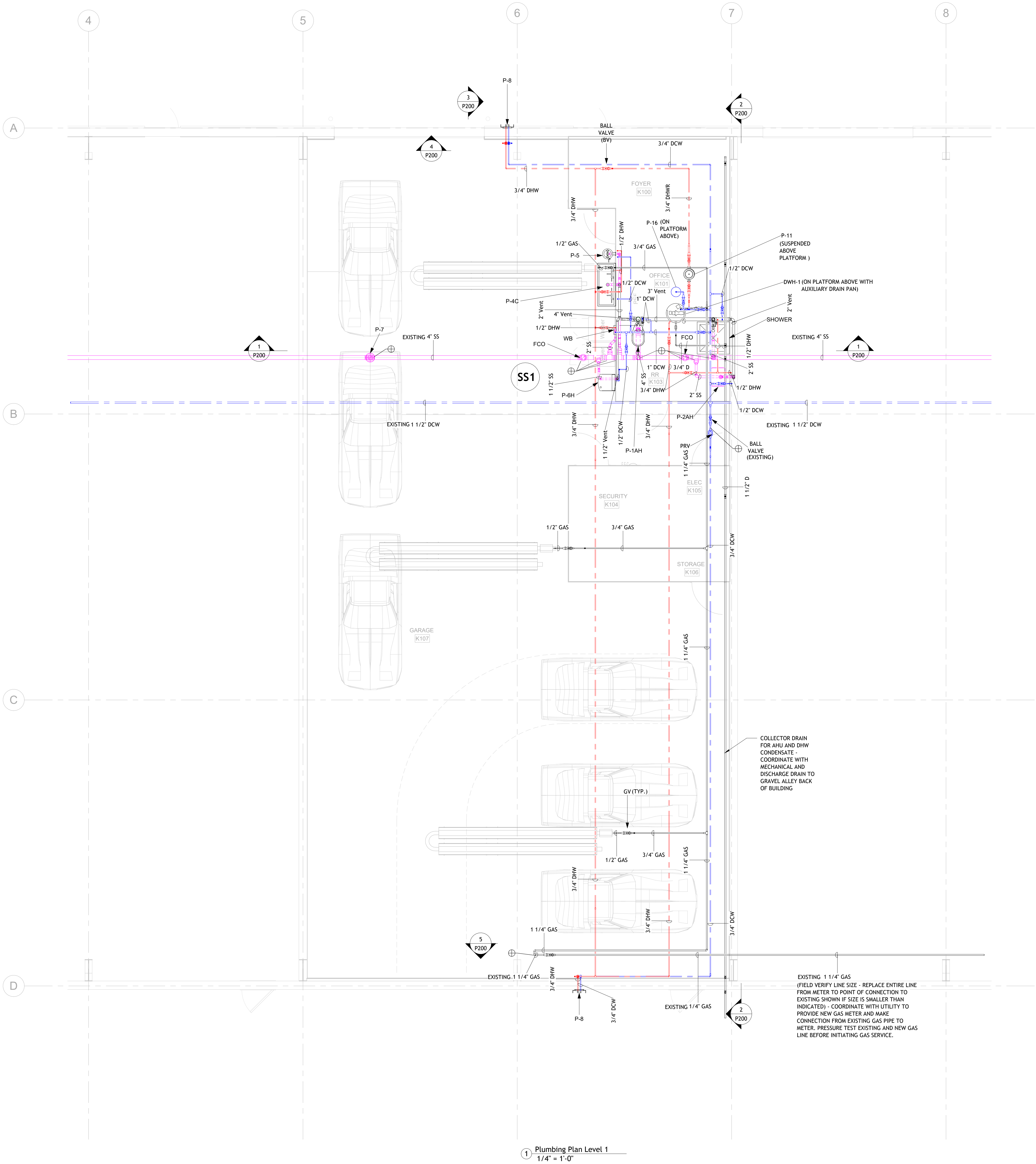


KEY PLAN

[illegible]

A/E CON. NO.	
A/E TASK NO.	
CONS. CONTR.	
CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
SUB A/E	ASI ENGINEERING
CONSTR. CON.	
NAME	USSS DAV RENOV
STREET	5320 S. SHACKLEFORD ROAD
CITY/ST./ZIP	LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER	
BUILDING NOS.	
FACILITY CODE	
PROJECT TITLE	RPM GSA LITTLE ROCK USSS DAV RENOV
PROJECT DESCRIPTION	
PROJECT NO.	RPMGSA26.00
GSA PM	ROXANNE CANCINO
SUBMISSION	100% CD's
SUB. DATE	10/05/2026
DRAWING TITLE	
FILE NAME	
FLOOR NO.	
DRAWN BY	DATE DRAFTED:
CHECKED BY	SHEET SIZE: 30 X 42
DRAWING NO.	P100
SHEET	DISCIPLINE SHEET TYPE SEQUENCE
	SHEET OF 23

RPM GSA LITTLE ROCK USSS DAV RENOV
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9/30/2026 10:33:27 AM



1 Plumbing Plan Level 1
1/4" = 1'-0"

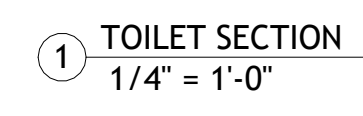
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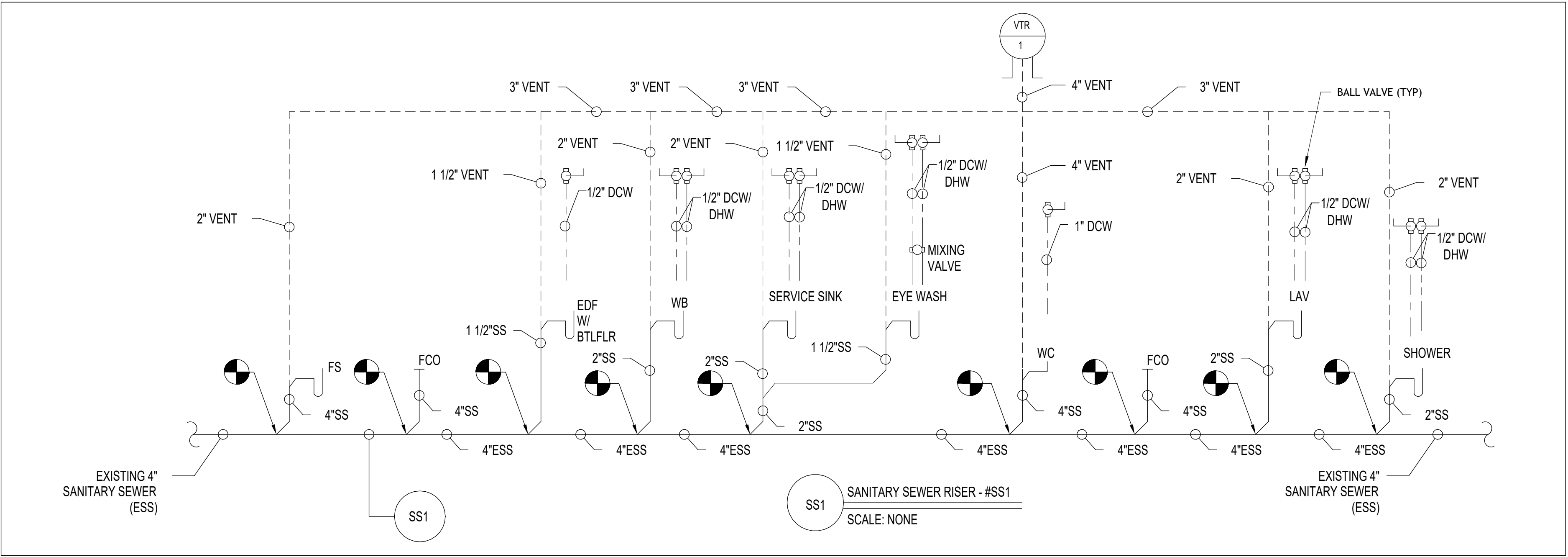
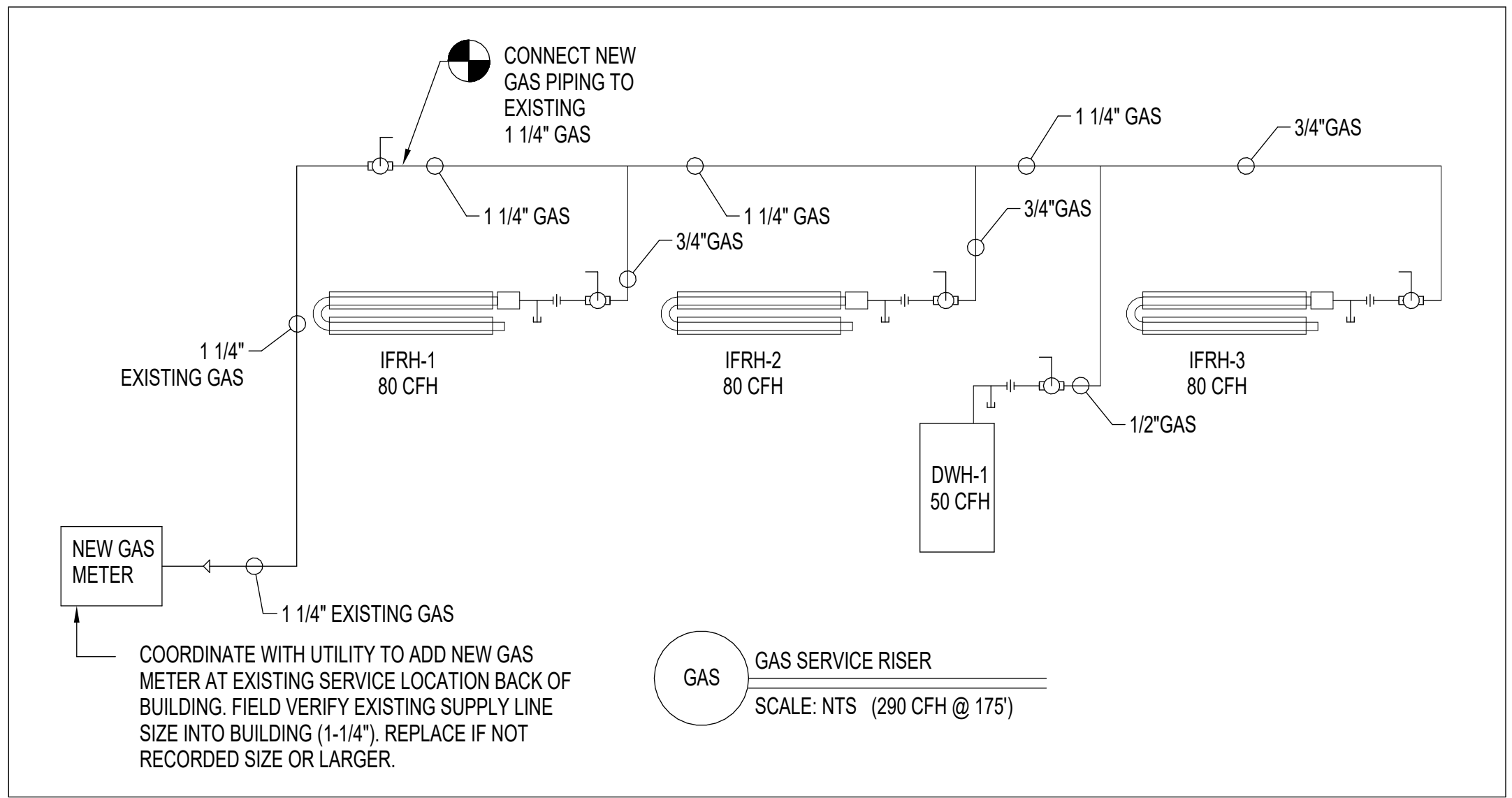


KEY PLAN

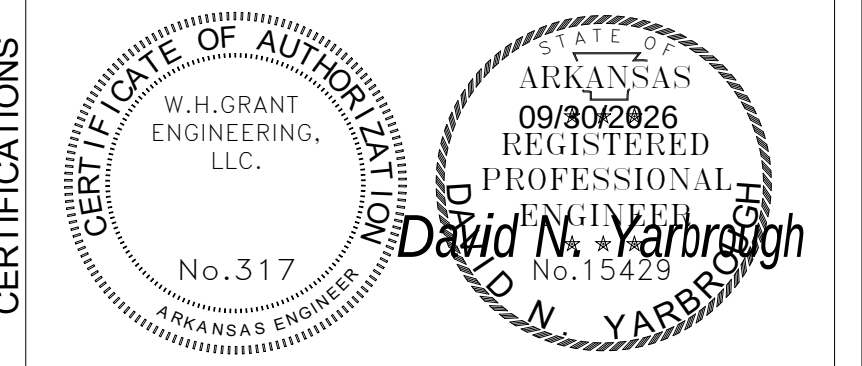
No.	Issue	Date

AVE CON. NO.	
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CONS. WORK	
PRIME A/E	WITSELL, EVANS, RASCO
SUB A/E	W H GRANT ENGINEERING
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CONSTR. CON.	
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CITY/ST./ZIP	5320 S. SHACKLEFORD ROAD LITTLE ROCK/AR/72204
BUILDING NO.	SUITE K
OTHER BUILDING NOS.	
FACILITY CODE	
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PROJECT DESCRIPTION	
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GSA PM	ROXANNE CANCINO
SUBMISSION	100% CD's
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DRAWN BY	DATE DRAFTED:
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KEY PLAN

[illegible]

SALE	
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DRAWING PROJECT BUILDING	A/E CON. NO.	
	A/E TASK NO.	
	CONS. CONTR.	
	CONS. WORK	
	PRIME A/E	WITSELL, EVANS, RASCO
	SUB A/E	W H GRANT ENGINEERING
	SUB A/E	ASI ENGINEERING
	CONSTR. CON.	
	NAME	USSS DAV RENOV
	CITY	5320 S. SHACKLEFORD ROAD
DRAWING PROJECT BUILDING	STREET	LITTLE ROCK/AR/77204
	STATE/ST./ZIP	
	BUILDING NO.	SUITE K
	OTHER	
	BUILDING NOS.	
	FACILITY CODE	
	PROJECT TITLE	RPM GSA LITTLE ROCK
		USSS DAV RENOV
	PROJECT DESCRIPTION	
	PROJECT NO.	RPMGSA26 00
DRAWING PROJECT BUILDING	GSA PM	ROXANNE CAINCO
	SUBMISSION	100% CD's
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	FILE NAME	
	FLOOR NO.	
	DRAWN BY	DATE DRAFTED:
	CHECKED BY	SHEET SIZE: 30 X 42
	DRAWING NO.	
		P300
SHEET	DISCIPLINE SHEET TYPE SEQUENCE	
	SHEET	OF 23