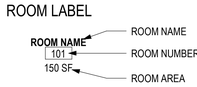
ARCHITECTURAL ABBREVIATIONS

AB	ANCHOR BOLT
ACOUST.	ACOUSTICAL
AD	AUXILIARY DRAIN
ADJ.	ADJUSTABLE
ADMIN.	ADMINISTRATION
A.F.F.	ABOVE FINISH FLOOR
AGGRE.	AGGREGATE
ALUM.	ALUMINUM
BD	BOARD
B.F.F.	BELOW FINISH FLOOR
BLKG	BLOCKING
BM	BEAM
B.O.	BOTTOM OF
BPL	BASE PLATE
BS	BOTH SIDES
BTWN.	BETWEEN
B.U.R.	BUILT-UP ROOF
CAL.	CALIPER
CL	CENTERLINE
CFC	COMBINED FACILITIES COMPLEX
CSF	COMBINED SHARED FACILITIES
CG	CORNER GUARD
CJ	CONTROL JOINT
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
COL.	COLUMN
CONC.	CONCRETE
CONC. BLK	CONCRETE BLOCK
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
CT	CERAMIC TILE
DB	DECK BEARING
DIM.	DIMENSION
DR	DOOR
DTL	DETAIL
DWG	DRAWING
EA	EACH
E.B.	EXPANSION BOLT
EF	EXHAUST FAN
E.I.F.S.	EXTERIOR INSULATION AND FINISH SYSTEM
EJ	EXPANSION JOINT
ELEC.	ELECTRICAL
ELEV.	ELEVATION
EQ	EQUAL
EQUIP.	EQUIPMENT
EW	EACH WAY
EWC	ELECTRIC WATER COOLER
EXIST.	EXISTING
EXP	EXPANSION
EXT.	EXTERIOR
F	FEMALE
FD	FLOOR DRAIN
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
F.F.E.	FINISH FLOOR ELEVATION
FIN.	FINISH
FLR	FLOOR
FND	FOUNDATION
F.O.C.	FACE OF CONCRETE
FRP	FIBERGLASS REINFORCED PANEL
FTG	FOOTING
GA	GAGE
GALV	GALVANIZED
GR	GUARD RAIL
GP	GUARD POST
GYP	GYPSUM
GYP.BD.	GYPSUM BOARD
H	HIGH
HD	HANDICAP
HC	HOLLOW CORE
HDW	HARDWARE
HM	HOLLOW METAL
HORIZ.	HORIZONTAL
HP	HORSEPOWER
HT	HEIGHT
INFO.	INFORMATION
INSUL.	INSULATION
INT	INTERIOR
JAN	JANITOR.
JT	JOINT
JST	JOIST
KCJ	KEYED CONTROL JOINT
LAV.	LAVATORY
KG	KILOGRAM
LCB	LIQUID CHALK BOARD
LM	LINEAL METER
LG	LONG
MAS	MASONRY
MATL.	MATERIAL
MAX	MAXIMUM
MB	MINI-BLINDS
M.D.	METAL DECK
MECH.	MECHANICAL
MEMB.	MEMBRANE
MEZZ.	MEZZANINE
MFR	MANUFACTURER
MISC.	MISCELLANEOUS
MO	MASONRY OPENING
M.S.	METAL STUD
MTL.	METAL
N.I.C.	NOT IN CONTRACT
NS	NON-SHRINK
N.T.S.	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFW	OUTSIDE FACE OF WALL
OPNG	OPENING
OPP.	OPPOSITE
P.LAM	PLASTIC LAMINATE
PL	PLATE
PLYWD.	PLYWOOD
PNL	PANEL
PROD	PRODUCE
KG/SQM	KILOGRAMS PER SQUARE METER
KG/SQCM	KILOGRAMS PER SQUARE CENTIMETER
QTY	QUANTITY
R	RISER
R	RADIUS
RD	ROOF DRAIN
REFRIG	REFRIGERATION
REINF	REINFORCING
REQD	REQUIRED
RM	ROOM
RPP	RACK POST PROTECTOR
SC	SOLID CORE
SCHED.	SCHEDULE
SECT.	SECTION
SHT.	SHEET
SIM.	SIMILAR
SPECS	SPECIFICATIONS
SMFE	SURFACE MOUNTED FEC
SRFE	SEMI-RECESSED FEC
S	SEWER
SS	SANITARY SEWER
S.S.	STAINLESS STEEL
SSC	STAINLESS STEEL CLOSURE
SST	STAINLESS STEEL THRESHOLD
STB	STAFF TRAINING BUILDING
STL	STEEL
STO.	STORAGE
STRUCT	STRUCTURAL
SYM.	SYMBOL
T	TREAD
T & B	TOP AND BOTTOM
THK	THICK
THRESH.	THRESHOLD
TJ	TOOLED JOINT
TO	TOP OF
T.O.S.	TOP OF STEEL
T.O.P.	TOP OF PANEL
TS	TUBE STEEL
TYP	TYPICAL
T.O.M.	TOP OF MASONRY
U.N.O.	UNLESS NOTED OTHERWISE
VCT	VINYL COMPOSITION TILE
VERT.	VERTICAL
VEST.	VESTIBULE
V.I.F.	VERIFY IN FIELD
W	WIDE
W/	WITH
WC	WATER CLOSET
WD	WOOD
WDW	WINDOW
WG	WALL GUARD
W/O	WITHOUT
WP	WATERPROOFING
WT	WEIGHT
WWF	WELDED WIRE FABRIC

SYMBOLS LEGEND

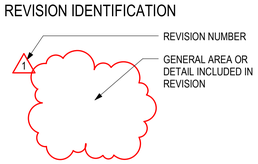
ROOM LABEL



DOOR LABEL

WINDOW LABEL

REVISION IDENTIFICATION



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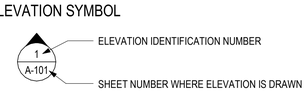

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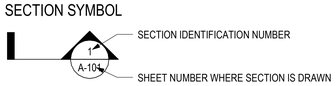

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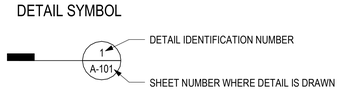
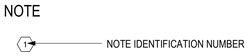


KEY NOTE



PARTITION TAG

GENERAL PROJECT NOTES

GENERAL CONSTRUCTION REQUIREMENTS:

1. ALL WORK SHALL BE DONE IN A SAFE AND WORKMANLIKE MANNER AND IN STRICT ACCORDANCE WITH THE GOVERNING BUILDING CODES, NATIONAL ELECTRIC CODE, AND ALL APPLICABLE REGULATIONS AND ORDINANCES HAVING JURISDICTION.

2. THE CONTRACTOR IS TO UNDERSTAND ALL DRAWINGS AND SPECIFICATIONS COMPLETELY. EACH ASPECT OF THE WORK MAY BE INDICATED IN ONE DISCIPLINE OR INDICATED IN MULTIPLE DISCIPLINES. REVIEW ALL INFORMATION FROM ALL DISCIPLINES AND COMPLETELY FIELD VERIFY ALL CONDITIONS BEFORE IMPACTING EXISTING CONDITIONS OR PROVIDING NEW WORK.

3. EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO DO SO DOES NOT RELIEVE ANY RESPONSIBILITY FOR PERFORMING THIS WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO FABRICATION OF ALL ITEMS, AND IF ANY DISCREPANCIES ARE FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT EXISTS IN THE FIELD, CONTACT THE ARCHITECT TO DETERMINE THE PROPER COURSE OF ACTION. THE CONTRACTOR'S APPROVAL FOR FABRICATION INDICATES THE ACCEPTANCE OF EXISTING CONDITIONS.

5. THE OWNER SHALL OCCUPY PORTIONS OF THE FACILITY DURING CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER ALL CONSTRUCTION PROCEDURES WHICH WILL INTERFERE WITH THE NORMAL DAILY OPERATIONS OF THE FACILITY. THE CONTRACTOR SHALL OBTAIN PERMISSION FROM THE OWNER FOR ALL INTERRUPTIONS OF UTILITY SERVICES TO THE EXISTING BUILDING PRIOR TO THE INTERRUPTION. ACCIDENTAL INTERRUPTIONS SHALL BE REMEDIED IMMEDIATELY WITH ALL NECESSARY MEANS & METHODS TO DO SO.

6. THE EXISTING BUILDING SHALL BE PROTECTED AT ALL TIMES FROM MOISTURE, DUST AND DEBRIS. INSTALL DUST PARTITIONS AS REQUIRED AND/OR AS SHOWN TO KEEP THE EXISTING PREMISES FREE FROM DUST AND DEBRIS. PROVIDE BARRICADES SEPARATING THE PUBLIC FROM CONSTRUCTION ACTIVITY.

7. ANY DAMAGE TO THE OWNER'S PROPERTY OR OWNER'S EMPLOYEES PROPERTY CAUSED BY THE CONSTRUCTION PROCESS SHALL BE REPAIRED/REPLACED AT NO COST TO THE OWNER OR OWNER'S EMPLOYEES.

8. THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF THE SECURITY SYSTEM OF THE EXISTING FACILITY AT ALL TIMES. THIS INCLUDES KEEPING THE FACILITY SECURE FROM PERSONS, ENVIRONMENTAL ELEMENTS, OR HAZARDS. THE CONTRACTOR SHALL OBTAIN PERMISSION FROM THE OWNER PRIOR TO THE MODIFICATION OF ANY SECURITY SYSTEM OR THE DISABLING OF SUCH.

9. THE CONTRACTOR SHALL KEEP THE CONSTRUCTION AREA FREE AND CLEAR OF DEBRIS. REMOVE TRASH AND DEBRIS FROM CONSTRUCTION AREA AND DO NOT ALLOW TO ACCUMULATE. NO FLAMMABLE MATERIALS/LIQUIDS MAY BE STORED IN THE EXISTING BUILDING OR THE EXPANSION DURING CONSTRUCTION. PROVIDE EXTINGUISHERS AS REQUIRED BY LOCAL AND STATE AUTHORITIES, UL LISTED 2A:20BC DRY CHEMICAL FIRE EXTINGUISHERS, ACCESSIBLE AT ALL TIMES WITHIN ALL CONSTRUCTION AREAS.

10. THE CONTRACTOR SHALL MAINTAIN THE REQUIRED NUMBER OF EXITS FROM THE FACILITY. MAINTAIN EXITS, EXIT SIGNS AND EMERGENCY LIGHTING AT ALL TIMES AS REQUIRED BY THE GOVERNING AUTHORITIES.

11. REMOVE ANY EXISTING ITEMS, SERVICES, FINISHES/OR SURFACES AS REQUIRED FOR THE INSTALLATION OF NEW CONSTRUCTION.

12. REPAIR, RE-ROUTE AND EXTEND ALL SERVICES, PIPING, CONDUIT OF EXISTING ITEMS AND EQUIPMENT AS REQUIRED DURING THE CONSTRUCTION PROCESS FOR THE COMPLETE INSTALLATION AND OPERATIONS OF NEW EQUIPMENT. THIS INCLUDES ALL ITEMS SHOWN OR NOT SHOWN ON THE DRAWINGS. RESET EXISTING EQUIPMENT OR RELATED ITEMS AS REQUIRED FOR PROPER OPERATION.

13. PATCH, REPAIR, AND REFINISH CONSTRUCTION AT INTERFACE OF NEW AND EXISTING FINISHES. FINISH NEW SURFACES AT INTERFACE TO MATCH EXISTING.

14. ALL QUESTIONS RELATING TO THE CONSTRUCTION OF THIS PROJECT SHALL BE DONE IN WRITTEN FORM USING THE "REQUEST FOR INFORMATION" FORM, INCLUDED IN THE SPECIFICATIONS, THROUGH THE GENERAL CONTRACTOR ONLY. FOLLOW INSTRUCTIONS WHEN COMPLETING AND SENDING THIS FORM.

GENERAL SITE VERIFICATION REQUIREMENTS:

15. EXISTING CONDITIONS SHOWN IN THESE PLANS ARE BASED ON LIMITED FIELD OBSERVATIONS BY THE ARCHITECT AND ORIGINAL DESIGN DRAWINGS. ALL EXISTING MATERIAL, DIMENSIONS, ELEVATIONS, AND GENERAL CONDITIONS OF THE BUILDING SHALL BE VERIFIED BEFORE PURCHASE OF MATERIAL AND CONSTRUCTION. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES BETWEEN PLANS AND FIELD CONDITIONS IMMEDIATELY.

16. ALL UTILITY LOCATIONS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES (WHETHER SHOWN OR NOT) PRIOR TO THE SUBMISSION OF HIS BID OR THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF THE DISCOVERY OF EXISTING UTILITIES NOT SHOWN OR NOTED ON DRAWINGS. THE CONTRACTOR SHALL VERIFY EXACT LOCATIONS AND DEPTHS OF UNDERGROUND UTILITY SERVICES PRIOR TO ANY EXCAVATION.

GENERAL DEMOLITION REQUIREMENTS:

REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION NOTES AND REQUIREMENTS.

17. ALL DEMOLITION SHALL BE CARRIED OUT IN A SAFE MANNER AND IN STRICT ACCORDANCE WITH OSHA REGULATIONS.

18. THE CONTRACTOR SHALL FIELD VERIFY THE EXTENT OF DEMOLITION. THE WORK INCLUDES, BUT IS NOT LIMITED TO, THE DEMOLITION AND REMOVAL OF WALLS, CEILINGS, ROOFING, DOORS, FIXTURES, PLUMBING, MECHANICAL AND ELECTRICAL ITEMS INCLUDING CONDUITS AND DUCTWORK AS SHOWN ON DRAWING OR AS REQUIRED FOR THE INSTALLATION OF THE NEW WORK FOR A COMPLETE JOB. THE CONTRACTOR SHALL REPLACE ANY/ALL FLOOR, WALL, OR CEILING FINISHES DAMAGED AS A RESULT OF DEMOLITION. MATCH EXISTING ADJACENT FINISHES.

19. WHERE A FINISHED CEILING OCCURS, AND UTILITIES ARE REMOVED, CAP AND SEAL A MINIMUM OF 8" BELOW FINISH FLOOR OR A MINIMUM OF 6" ABOVE FINISH CEILING.

20. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE SHORING, BRACING AND SUPPORT SYSTEMS FOR EXISTING STRUCTURE AND TO KEEP THE EXISTING STRUCTURE INTACT AND IN A SAFE CONDITION DURING DEMOLITION AND NEW CONSTRUCTION. THE CONTRACTOR SHALL RETAIN A REGISTERED PROFESSIONAL ENGINEER TO DESIGN THE SHORING OR BRACING AND SPECIFY DEMOLITION PROCEDURES. IT IS THE CONTRACTOR'S RESPONSIBILITY FOR MEANS AND METHODS OF DEMOLITION AND NEW CONSTRUCTION.

21. DURING DEMOLITION AND RECONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER ANY REQUIRED SAFETY BARRIERS OR BARRICADES. PROVIDE BARRICADES SO AS TO PRECLUDE INTRUSION OF PUBLIC INTO CONSTRUCTION AREAS.

22. THE CONTRACTOR SHALL PROVIDE THE OWNER WITH A CONSTRUCTION PHASING SCHEDULE OF DEMOLITION AND NEW CONSTRUCTION FOR APPROVAL. COORDINATE DEMOLITION WITH NEW CONSTRUCTION IN ORDER THAT THE FACILITY WILL HAVE UNINTERRUPTED WATER, SEWER, ELECTRICAL, GAS AND FIRE PROTECTION SERVICE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING ALL NECESSARY TEMPORARY UTILITY PROVISIONS REQUIRED.

23. ALL DEMOLITION MATERIALS NOT SALVAGED BY THE OWNER SHALL BE REMOVED BY THE CONTRACTOR. COORDINATE WITH THE OWNER REGARDING MATERIALS TO BE SALVAGED BY THE OWNER. REFER ALSO TO DRAWINGS AND SPECIFICATIONS FOR SALVAGED ITEMS.

24. REFER TO MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL DRAWINGS FOR NECESSARY FLOOR SLAB DEMOLITION FOR THE INSTALLATION OF NEW PIPING OR CONDUITS.

25. THE CONTRACTOR SHALL USE A WET SAW FOR SLAB SAWING. NO JACK HAMMERS WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM THE OWNER.

26. PROTECT ALL WATER PIPING AT AREAS OF DEMOLITION, EXPANSION AND REMODEL, WHERE EXISTING PIPING IS SUBJECT TO FREEZING. PROTECT PIPING SO AS NOT TO FREEZE.

GENERAL FLOOR PLAN NOTES:

27. PATCH ROOF SYSTEM WHERE M, E, P ITEMS ARE REMOVED. ROOF PATCH SHALL MATCH EXISTING ADJACENT ROOFING PER MEMBRANE MANUFACTURERS STANDARD DETAILS TO MAINTAIN EXISTING ROOF WARRANTIES.

28. CLEAN, PATCH AND REPAIR EXISTING WALL SURFACES WHICH ARE DAMAGED IN ANY WAY BY CONSTRUCTION SHALL BE REPAIRED OR REPLACED IN LIKE KIND BY THE CONTRACTOR AT HIS EXPENSE.

29. ANY CONCRETE SLABS OR FLOORING THAT IS DAMAGED BY CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE GENERAL CONTRACTOR AT HIS EXPENSE.

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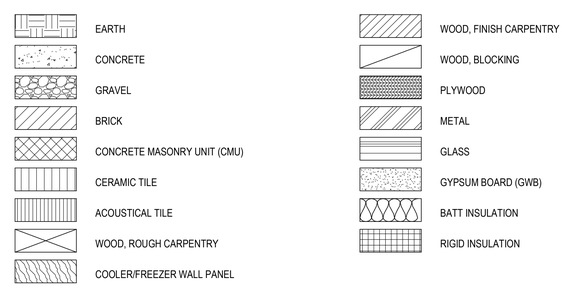
E-601	ELECTRICAL SINGLE-LINE DIAGRAM	04-11-2025	

SECTION INDICATIONS



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Design Phase

CONSTRUCTION DOCUMENTS

Revisions

No.	Date	Description

Stamp

ARCHITECT'S ENGINEER'S ASSOCIATES INC. C-98 REGISTERED ARCHITECTS ARKANSAS

REGISTERED ARCHITECT TODD M. K. POWER No. 3339 ARKANSAS

04-11-2025

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Project Number: 2025-024

Issue Date: 04-11-2025

Sheet Title: INDEX, SYMBOLS & ABBREV, GENERAL NOTES

Sheet Number: G-002