

ABBREVIATIONS

ABBREV	DESCRIPTION	ABBREV	DESCRIPTION
ABV	ABOVE	W/O	WITHOUT
AFF	ABOV FINISH FLOOR	WS	WATERSTOP
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	WT	WATERTIGHT, WEIGHT
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS	XMFR	TRANSFORMER
AUX	AUXILIARY		
AWWA	AMERICAN WATER WORKS ASSOCIATION		
BKR	BREAKER		
BOP	BOTTOM OF PIPE		
BOS	BOTTOM OF STRUCTURE		
CJ	CONSTRUCTION JOINT		
CKT	CIRCUIT		
CL	CENTERLINE		
CMU	CONCRETE MASONRY UNIT		
COGEN	COMBINED HEAT AND POWER GENERATION		
COL	COLUMN		
CONT	CONTINUOUS		
DIA	DIAMETER		
EA	EXHAUST AIR, EXPANSION ANCHOR, EACH		
EL, ELEV	ELEVATION		
ELEC	ELECTRICAL		
ENCL	ENCLOSURE		
FA	FIRE ALARM		
FFE	FINISHED FLOOR ELEVATION		
FL	FLOW LINE		
FLR	FLOOR		
FRP	FIBERGLASS REINFORCED PLASTIC		
FT	FEET, FOOT		
GA	GAUGE, GAGE		
GALV	GALVANIZED		
GFI, GFCI	GROUND FAULT CIRCUIT INTERRUPTER		
GRND	GROUND		
H, HT	HEIGHT		
HOA	HAND-OFF-AUTOMATIC		
HORIZ	HORIZONTAL		
HP	HORSEPOWER, HEAT PUMP		
HYD	HYDRANT		
ID	INSIDE DIAMETER		
IE	INVERT ELEVATION		
KVA	KILOVOLT-AMPERES		
KW	KILOWATTS		
LBS, #	POUNDS		
LF	LINEAR FEET		
MAX	MAXIMUM		
N/A	NOT AVAILABLE		
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION		
NIC	NOT IN CONTRACT		
NTS	NOT TO SCALE		
OC	ON CENTER		
OFCl	OWNER FURNISHED		
OH	OVERHEAD		
OSHA	OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION		
PD	PROCESS DRAIN		
PIV	POST INDICATOR VALVE		
PNL	PANEL		
PRV	PRESSURE RELIEVE VALVE		
PSF	POUNDS PER SQUARE FOOT		
PSI	POUNDS PER SQUARE INCH		
PSIA	POUNDS PER SQUARE INCH ABSOLUTE		
PSIG	POUNDS PER SQUARE INCH GAUGE		
PVC	POLYVINYL CHLORIDE		
RE:	REFERENCE, REFER		
REINF	REINFORCEMENT		
REQD	REQUIRED		
RM	ROOM		
SEC	SECTION		
SF	SQUAURE FEET		
SHT	SHEET		
SPEC	SPECIFICATIONS		
SQ	SQUARE		
STA	STATION		
STD	STANDARD		
SURF	SURFACE		
SUSP	SUSPEND, SUSPENDED		
T&B	TOP AND BOTTOM		
THRU	THROUGH		
TYP	TYPICAL		
U/F	UNDER FLOOR		
U/G	UNDER GROUND		
U/S	UNDER SLAB		
UL	UNDERWRITERS LABORATORIES, INC.		
UNO	UNLESS NOTED OTHERWISE		
V	VOLT, VALVE		
VA	VOLT-AMPERE		
VERT	VERTICAL		
W	WATT, WIRE, WIDTH, WINDOW, WATER		
W/	WITH		

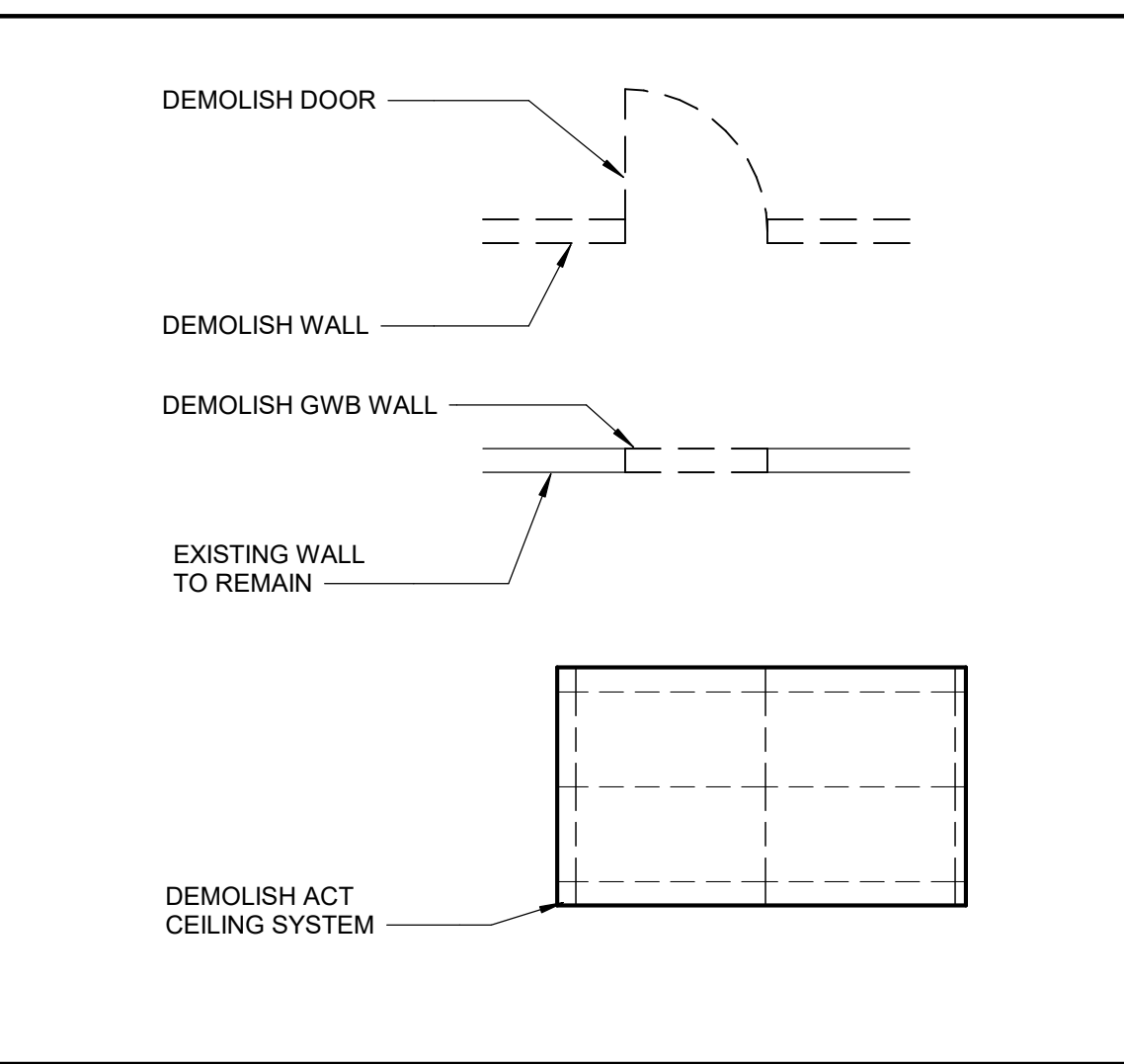
DEMOLITION GENERAL NOTES

1. THE CONTRACTOR SHALL EMPLOY ACCEPTABLE METHODS OF DEMOLITION AND SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT INJURY TO PERSONS AND ADJACENT PROPERTY. THIS WORK INCLUDES THE FURNISHING OF ALL EQUIPMENT REQUIRED FOR PERFORMING THE DEMOLITION WORK INDICATED IN THE DOCUMENTS.
2. ITEMS TO BE REMOVED, SALVAGED, AND REUSED—IF ANY—ARE TO BE PROTECTED AGAINST DAMAGE AND STORED UNTIL THE PROJECT IS READY FOR REINSTALLATION. SALVAGED ITEMS TO BE REMOVED, CLEANED, AND PACKAGED AS REQUIRED.
3. ITEMS TO BE REMOVED AND SALVAGED THAT ARE NOT REUSED ARE TO REMAIN THE OWNER'S PROPERTY. REMOVE, CLEAN AND, IF REQUIRED BY THE OWNER, PACK OR GRATE ITEMS TO PROTECT AGAINST DAMAGE. IDENTIFY CONTENTS OF CONTAINERS AND DELIVER TO STORAGE AREA AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
4. CONTRACTOR SHALL DOCUMENT ITEMS INDICATED FOR SALVAGE OR REUSE THAT ARE DAMAGED AND/OR CONSIDERED UNSUITABLE FOR REUSE PRIOR TO REMOVAL. IF ITEMS ARE DAMAGED DURING REMOVAL, ITEMS WILL BE REPAIRED ITEMS AT NO COST TO THE OWNER.
5. REMOVE AND LEGALLY DEPOSE OF OFF SITE THOSE ITEMS INDICATED TO BE REMOVED EXCEPT THOSE INDICATED TO BE REINSTALLED, SALVAGED, OR TO REMAIN. REMOVE AND DISPOSE OF DEMOLITION DEBRIS DAILY IN AN APPROVED MANNER.
6. ALL DEMOLITION SHALL BE DONE NEATLY AND WITHOUT DAMAGE TO REMAINING CONSTRUCTION. PROTECT CONSTRUCTION INDICATED TO REMAIN AGAINST DAMAGE AND SOILING DURING SELECTIVE DEMOLITION. ANY DAMAGE CAUSED TO ADJACENT CONSTRUCTION BY DEMOLITION WORK SHALL BE PROMPTLY REPAIRED AT NO COST TO THE OWNER.
7. WHEN OPENINGS ARE REQUIRED IN FLOORS OR CEILING FOR DUCTWORK, CONDUIT, PIPING, OR ANY OTHER REWORK, PROCEED AS FOLLOWS:
 - A. CORE DRILL OR SAWCUT ALL OPENINGS IN STRUCTURE WITH APPROPRIATE TOOLS TO ASSURE AN EVEN CUT WITH CLEAN EDGES. CUT HOLES NO LARGER THAN NECESSARY TO ALLOW PIPE OR OTHER ITEMS TO FIT THROUGH.
 - B. ANY HOLES THAT MAY AFFECT THE STRUCTURAL INTEGRITY OF THE FACILITY MUST BE APPROVED BY THE OWNER.
 - C. PROVIDE SHORING FOR EXISTING STRUCTURE WHEN REQUIRED. TAKE EXTRA PRECAUTIONS TO PROTECT EXISTING WORK IN ADJACENT AREAS.
 - D. ANY PENETRATIONS IN FIRE RATED STRUCTURAL ELEMENTS SHALL BE FIRE-STOPPED/FIRE-SEALED WITH APPROVED PRODUCTS TO MAINTAIN THE ORIGINAL FIRE RATING.
8. REMOVE ANY PARTITIONS, CEILINGS, DUCTWORK, PIPING, SPRINKLERS, OR OTHER CONSTRUCTIONS AS REQUIRED TO PROVIDE ACCESS FOR MECHANICAL, ELECTRICAL, PLUMBING, OR FIRE PROTECTION WORK INDICATED IN THE CONTRACT DOCUMENTS.
9. UPON COMPLETION OF DEMOLITION WORK, CLEAR AREAS OF ALL DEBRIS, FLOOR COVERINGS, AND RESIDUAL ADHESIVES. REMOVE TOOLS, EQUIPMENT, AND DEMOLISHED MATERIALS FROM SITE. REMOVE PROTECTIONS, WET MOP FLOORS TO ELIMINATE TRACKABLE DIRT, AND WIPE DOWN WALLS AND DOORS OF DEMOLITION ENCLOSURES.

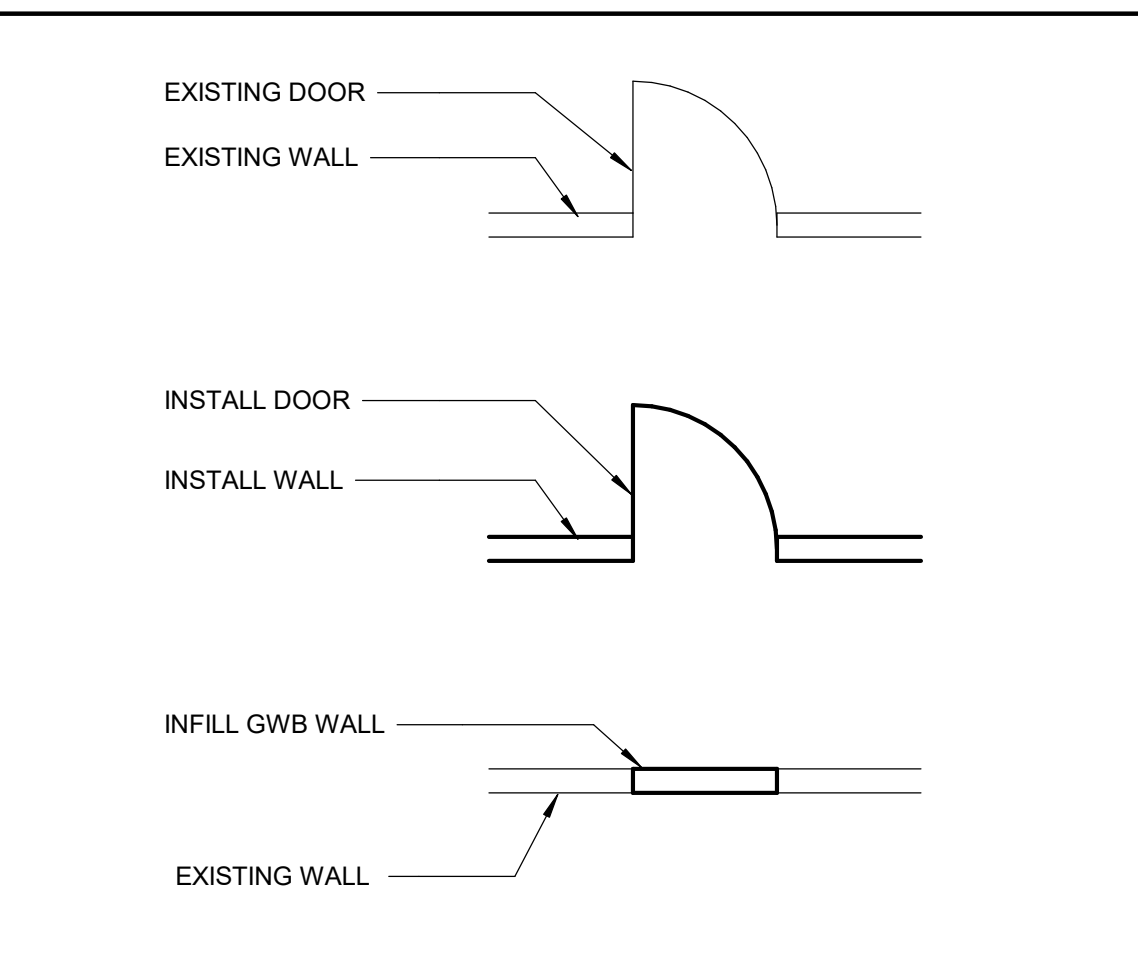
INSTALLATION GENERAL NOTES

1. EACH TRADE IS ADVISED THAT INFORMATION PERTINENT TO ITS WORK MAY OCCUR IN VARIOUS SECTIONS OF THE CONTRACT DOCUMENTS. REFER TO EVERY SHEET OF DRAWINGS FOR NOTES, ABBREVIATIONS AND SYMBOLS. NOTES SHALL BE REVIEWED AND APPLIED TO RELATED BUILDING COMPONENTS REGARDLESS OF THEIR LOCATIONS IN THE DRAWINGS AND SPECIFICATIONS.
2. UNLESS NOTED OTHERWISE, ANY NOTE, DETAILS, OR FEATURE INDICATED FOR ONE CONDITION SHALL BE APPLICABLE FOR ALL ALIKE AND SIMILAR CONDITIONS.
3. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL STIFFENERS, BRACING, BACKING PLATES AND SUPPORTING BRACKETS REQUIRED FOR THE PROPER INSTALLATION OF ALL BUILDING COMPONENTS AS RECOMMENDED BY THE MANUFACTURER AND REQUIRED BY CODE.
4. ALL DISSIMILAR METALS SHALL BE EFFECTIVELY ISOLATED FROM EACH OTHER TO AVOID MOLECULAR BREAKDOWN.
5. ALL EXTERIOR JOINTS AROUND WINDOW AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATION, BETWEEN WALLS AND ROOF, AND AT PENETRATION OF UTILITIES THROUGH THE ENVELOPE SHALL BE SEALED OR WEATHER-STRIPPED TO PREVENT AIR AND MOISTURE LEAKAGE AND INFILTRATION.
6. ALL DIMENSIONS ARE MEASURED TO THE FACE OF NEW WALL STUD, FACE OF NEW CMU, OR TO EXISTING WALL SURFACE UNLESS NOTED OTHERWISE. DO NOT SCALE DRAWINGS. QUESTIONS REGARDING DIMENSIONS SHALL BE REPORTED TO THE ARCHITECT.
7. WHEN NEW WALLS ARE CALLED OUT TO BE ALIGNED WITH AN EXISTING WALL OR COLUMN, THE FINISHED FACE OF THE NEW WALL IS TO ALIGN WITH EXISTING CONSTRUCTION.
8. ALL NEW CONSTRUCTION SHOWN WITHOUT DIMENSIONS IS INTENDED TO ALIGN WITH EXISTING CONSTRUCTION AS INDICATED ON THE DRAWINGS.
9. ALL AREAS OF EXISTING CONSTRUCTION THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE PATCHED AND REPAIRED TO MATCH ADJACENT SURFACES.
10. ANY DAMAGED AREAS OF WALLS WHERE WALLS WERE DEMOLISHED OR DEVICES WERE REMOVED (E.G., ELECTRICAL PANELS, POWER OUTLETS, ETC.) SHALL BE REPAIRED TO MATCH ADJACENT SURFACES.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BACKING AND WOOD BLOCKING REQUIRED IN WALLS TO RECEIVE ANY ITEMS REQUIRING ATTACHMENT TO WALLS.
12. WHERE EXISTING FINISHES ARE TO REMAIN, THEY SHALL BE PROTECTED DURING CONSTRUCTION AND CLEANED/REPAIRED AND RESTORED TO THEIR CURRENT CONDITION.
13. REFER TO DOOR SCHEDULE, ROOM FINISH SCHEDULE, AND MATERIALS LEGEND FOR SPECIFIC INFORMATION REGARDING INDIVIDUAL ROOMS AND SPACES.
14. REFER TO ROOM FINISH SCHEDULE AND MATERIALS LEGEND FOR SPECIFIC INFORMATION REGARDING FINISHES.
15. INSTALL NEW SIGNAGE AS INDICATED. REFER TO SPECIFICATIONS AND SIGNAGE

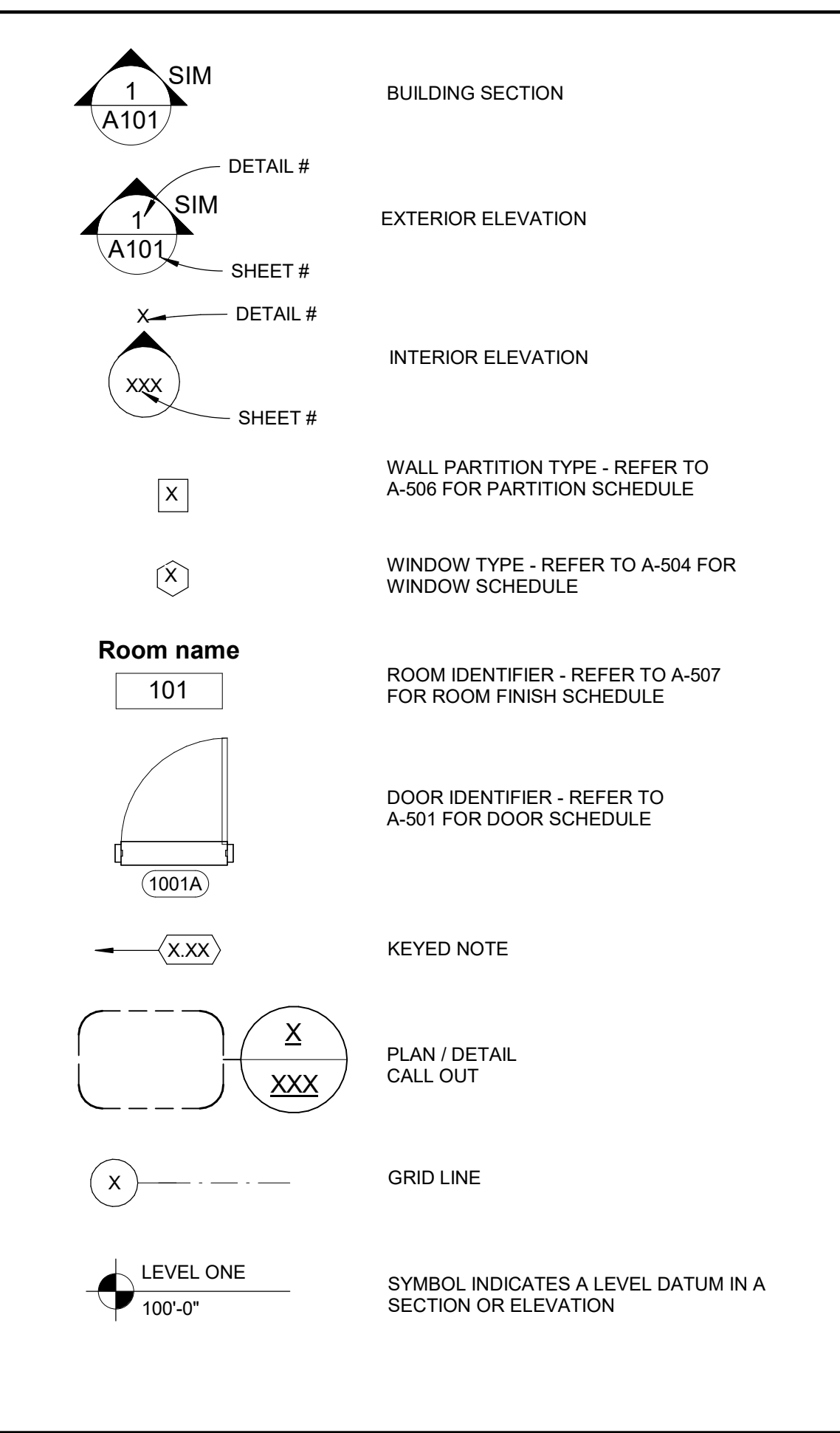
DEMOLITION SYMBOL LEGEND



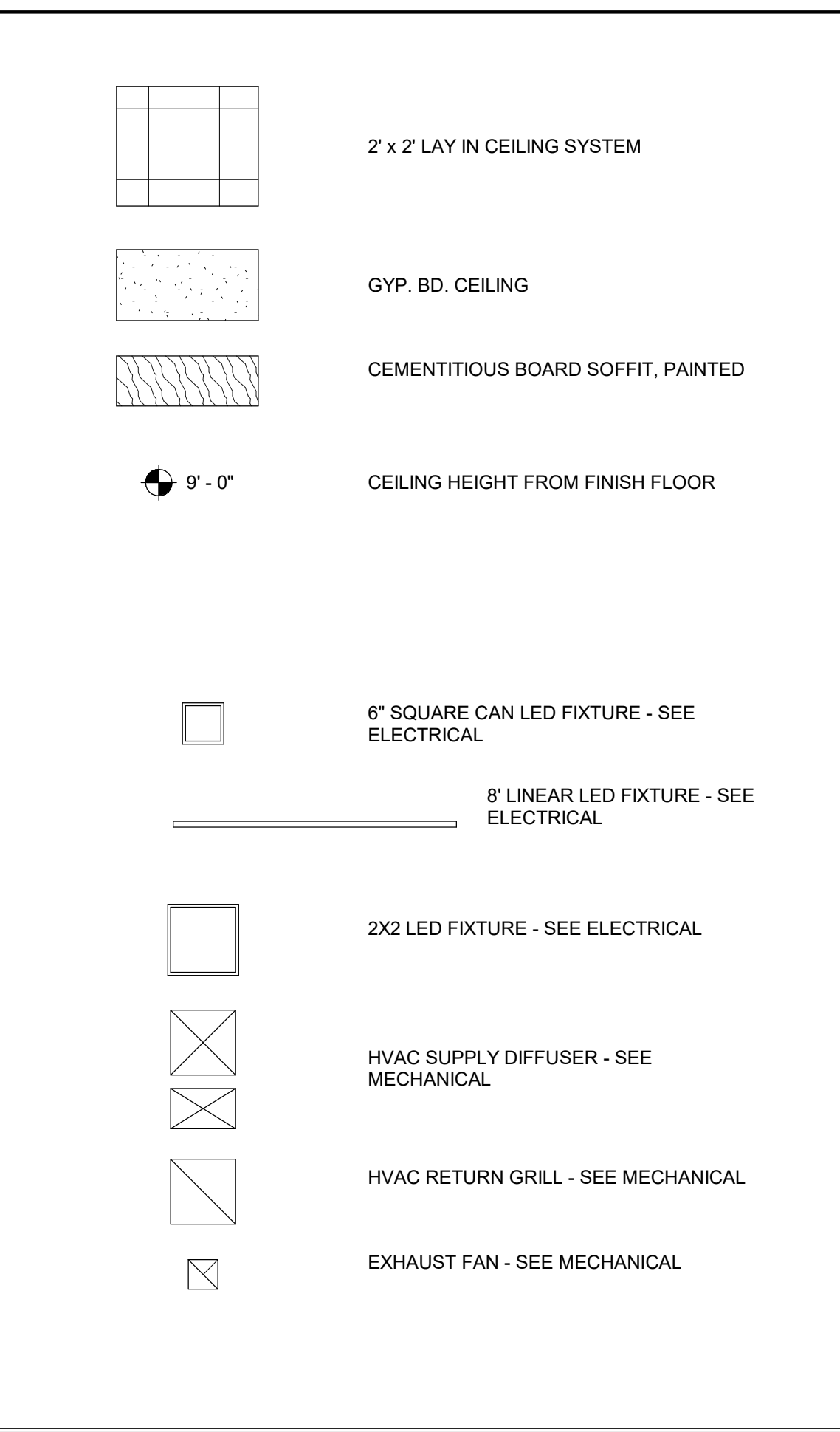
INSTALLATION SYMBOL LEGEND



SYMBOLS



CEILING SYMBOLS



APP'D					
DESCRIPTION					
DATE					
REV #					
APPROVED					
CHIEF ENGINEER					
APPROVED					
CIVIL ENGINEER					
NKAK 22-1076					
B718 DORM					
LITTLE ROCK AFB					
DETAILS (1)					
ABBREVIATIONS, SYMBOLS AND NOTES					
AIR MOBILITY COMMAND					
19TH CIVIL ENGINEER SQUADRON					
LITTLE ROCK, ARKANSAS					
DATE: JULY 2026					
DESIGNED BY: GAA					
DRAWN BY: TAH					
BUILDING NO.:					
PROJECT NO.:					
SHEET REF.:					
A-001					
SHEET NO.: 1 OF XX					