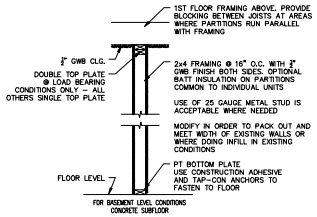


TYPICAL WALL PARTITION BASEMENT LEVEL

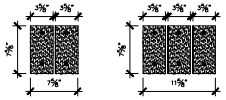
SCALE: 3/4" = 1'-0"

FIRE BLOCKING NOTE

FIRE BLOCKING OR DRAFT STOPPING TO BE PROVIDED IN AREAS WHERE FLOOR FRAMING ABOVE DOES NOT EXTEND OVER WALLS AND PARTITIONS BELOW. ALL OPENINGS MUST BE SEALED BETWEEN FLOORS WITH FIRE BLOCKING OR FIRE CAULKING

MASONRY LINTELS

FOR NEWLY CREATED OPENINGS IN CMU BASEMENT WALLS



@ AREAS OF 8" CMU WALL MAX. CLEAR SPAN 4'-0" MIN. BEARING 4" EACH END

(2) 4"x 8" PRECAST CONC. LINTEL WITH #4 BARS TOP & BOTTOM

@ AREAS OF 12" CMU WALL MAX. CLEAR SPAN 4'-0" MIN. BEARING 4" EACH END

(3) 4"x 8" PRECAST CONC. LINTEL WITH #4 BARS TOP & BOTTOM

BASEMENT LEVEL CONSTRUCTION

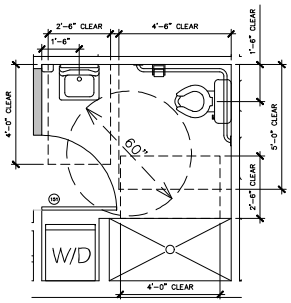
BASEMENT LEVEL IS SEPARATED INTO TWO PHASES OF CONSTRUCTION. HARD BARRIERS SHALL BE IN PLACE TO SEPARATE THE CONSTRUCTION OF PHASE 1 FROM PHASE 2. FIRE PROTECTION SHALL BE IN PLACE IN 100% OF THE BUILDING AT ALL TIMES. ELEVATOR SHALL BE OPERATIONAL AND ALL EXITS SHALL BE OPEN TO SERVICE OCCUPIED AREAS.

INTERIOR PASSAGEWAY NOTES

ALL INTERIOR PASSAGEWAYS AND HORIZONTAL EXITS HAVE EXISTING 2x4 WITH 3/4 TYPE 'X' GWB BOTH SIDES RESULTING IN A ONE HOUR FIRE RATING. REFERENCE UL DES. U305 – USG–30–FT–0&H. BASEMENT LEVEL PASSAGEWAYS CONSTRUCTED WITH 8" CMU RESULTING IN A TWO HOUR FIRE RATING

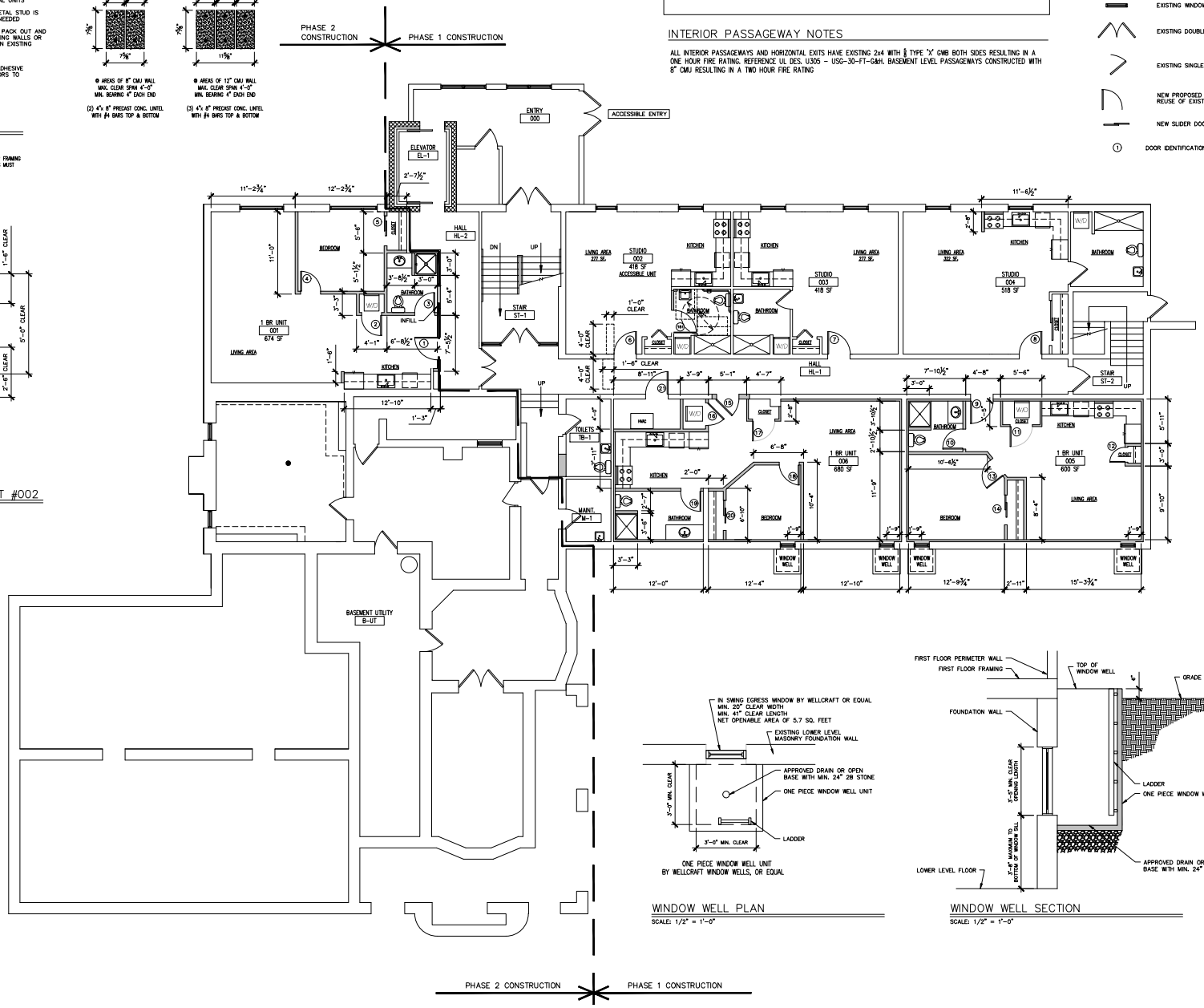
ARCHITECTURAL LEGEND

- AREA TO BE DEMOLISHED OR MODIFIED
- NEW WALL PARTITION
- EXISTING WALL OR PARTITION
- EXISTING WINDOW
- EXISTING DOUBLE DOOR
- EXISTING SINGLE DOOR
- NEW PROPOSED DOOR OR REUSE OF EXISTING DOOR
- NEW SLIDER DOOR
- (1) DOOR IDENTIFICATION TAG



PARTIAL ENLARGED PLAN ACCESSIBLE BATHROOMS – UNIT #002

SCALE: 1/2" = 1'-0"

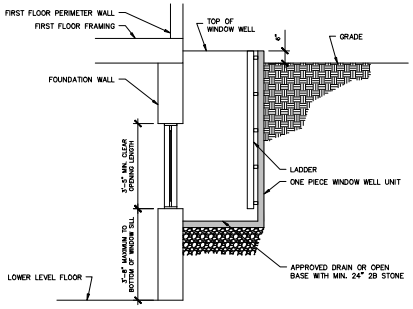


BASEMENT FLOOR PLAN

SCALE: 3/16" = 1'-0"

WINDOW WELL PLAN

SCALE: 1/2" = 1'-0"



WINDOW WELL SECTION

SCALE: 1/2" = 1'-0"

GENERAL REVISIONS - JULY 15, 2025
ISSUE FOR PERMITS - FEBRUARY 7, 2025

SEAL

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Lehigh County, Pennsylvania
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Title # 445910B

ARCHITECT/CONSULTANT

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CONTRACTOR

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BUILDING RENOVATIONS & NEW APARTMENTS

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REVISIONS

No.	Date	Revision
1	07/15/2025	GENERAL REVISIONS

Sheet Title:

BASEMENT FLOOR PLAN

Issue Phase: PERMITS
Issue Date: FEBRUARY 7, 2025
Drawing Scale: AS NOTED
Drawing Path:

Drawn By: JSED
Reviewed By: MA
Project Number: 423-001
Drawing No. A3
File Name:
Plot Scale: 1:1
Paper Size: 30x42
Sheet 3 of 82