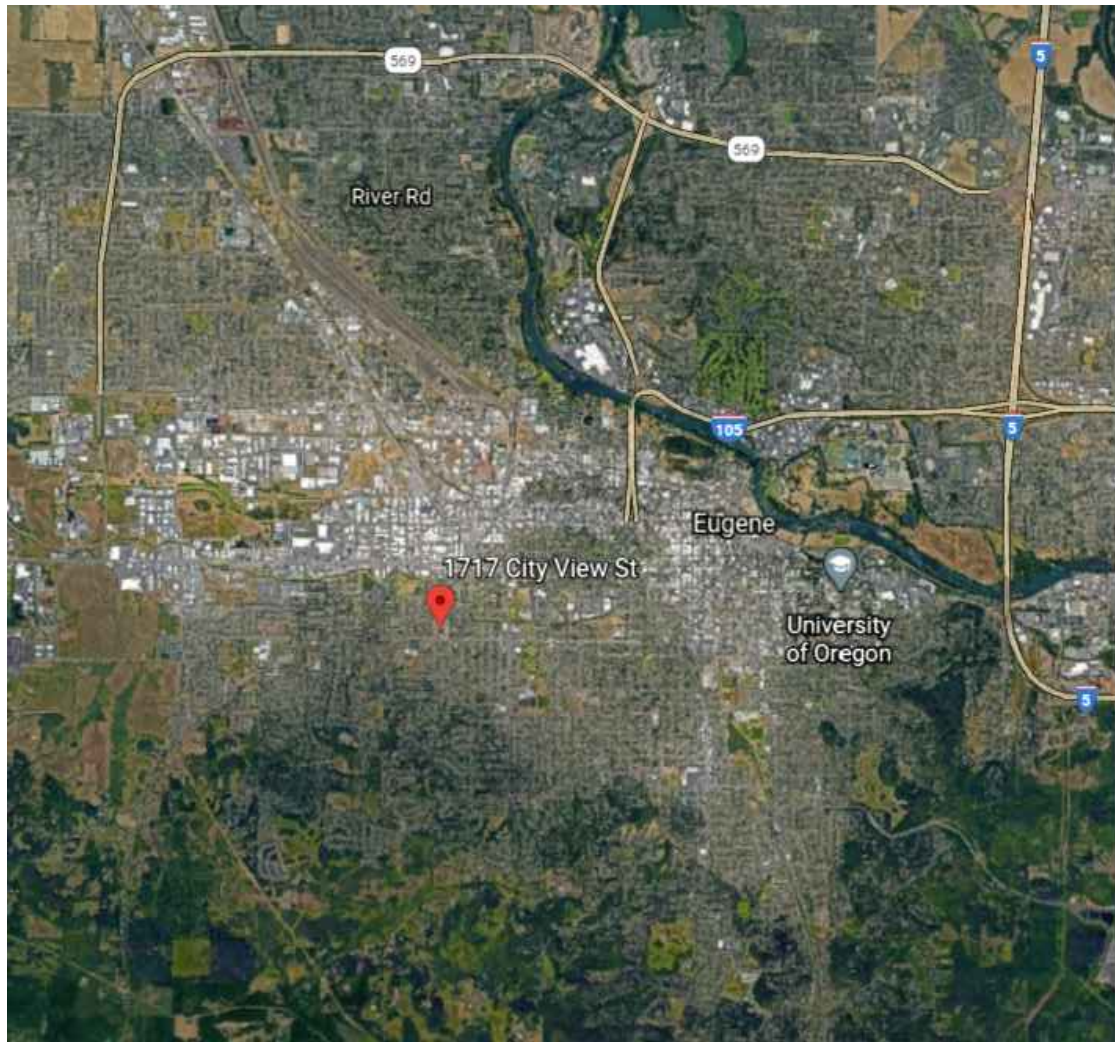


WESTMORELAND CAMPUS

VOLUNTARY SEISMIC STRENGTHENING

LANE EDUCATION SERVICE DISTRICT
1717 CITY VIEW ST
EUGENE, OR 97402



SITE LOCATION

1 VICINITY MAP AND SITE MAP
SCALE: NTS



OWNER
LANE EDUCATION SERVICE DISTRICT
1200 STATE HWY 99 N
EUGENE, OR 97402
CONTACT: BRAD JOHNSTON



STRUCTURAL ENGINEER
WRK ENGINEERS, INC.
215 W. 12TH STREET, SUITE 202
VANCOUVER, WA 98660
CONTACT: BRIAN KNIGHT, P.E., S.E.



ARCHITECT
BBL ARCHITECTS
200 NORTH STATE STREET
LAKE OSWEGO, OR 97034
CONTACT: DOUGLASS PRUITT, AIA

SHEET INDEX		DRAWINGS ISSUED		
LEGEND:		PERMIT/BID SET 04/02/2021		
+ ISSUED AS PART OF SET				
- NOT PART OF ISSUED SET				
● ISSUED FOR INFORMATION ONLY				
SHEET ID	SHEET TITLE			
G0.1	COVER SHEET AND SHEET INDEX	+		
G0.2	ABBREVIATIONS AND SYMBOLS	+		
G0.3	SITE PLAN	+		
D1.1	OVERALL DEMOLITION ROOF PLAN	+		
D2.1	BUILDING B - DEMOLITION FLOOR PLAN	+		
D2.2	BUILDING D & E - DEMOLITION FLOOR PLAN	+		
D2.3	DEMOLITION ENLARGED ROOF PLAN	+		
D2.4	DEMOLITION ENLARGED ROOF PLAN	+		
D2.5	DEMOLITION ENLARGED ROOF PLAN	+		
D2.6	DEMOLITION ENLARGED ROOF PLAN	+		
D2.7	BUILDING B - REFLECTED CEILING DEMOLITION PLAN	+		
D2.8	BUILDING D & E - REFLECTED CEILING DEMOLITION PLAN	+		
D3.1	DEMOLITION ELEVATIONS	+		
D3.2	DEMOLITION ELEVATIONS	+		
D3.3	DEMOLITION ELEVATIONS	+		
D3.4	DEMOLITION ELEVATIONS	+		
D3.5	DEMOLITION ELEVATIONS	+		
D3.6	DEMOLITION ELEVATIONS	+		
D3.7	DEMOLITION ELEVATIONS	+		
D3.8	DEMOLITION ELEVATIONS	+		
D3.9	DEMOLITION ELEVATIONS	+		
D3.10	DEMOLITION ELEVATIONS	+		
D3.11	DEMOLITION ELEVATIONS	+		
S0.1	GENERAL STRUCTURAL NOTES	+		
S0.2	SPECIAL INSPECTION TABLES	+		
S2.1	BUILDING B - FOUNDATION STRENGTHENING PLAN	+		
S2.2	BUILDING D & E - FOUNDATION STRENGTHENING PLAN	+		
S2.3	BUILDING B - ROOF STRENGTHENING PLAN	+		
S2.4	BUILDING D & E - ROOF STRENGTHENING PLAN	+		
S2.5	BUILDING F - COVERED WALKWAY STRENGTHENING PLAN - BID ALTERNATE NO. 1	+		
S2.6	BUILDING E - NONSTRUCTURAL BRACING PLAN	+		
S4.1	SCHEDULES	+		
S7.1	WOOD DETAILS	+		
S7.2	WOOD DETAILS	+		
S8.1	NONSTRUCTURAL DETAILS	+		
A1.1	OVERALL ROOF PLAN	+		
A4.1	ENLARGED ROOF PLAN	+		
A4.2	ENLARGED ROOF PLAN	+		
A4.3	ENLARGED ROOF PLAN	+		
A4.4	ENLARGED ROOF PLAN	+		
A4.5	EXTERIOR ELEVATIONS	+		
A5.1	DETAILS	+		
A5.2	DETAILS	+		
A5.3	DETAILS	+		

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ABBREVIATIONS

NO or #	NUMBER	d	PENNY (NAIL SIZE)	GT	GIRDER TRUSS	OWSJ	OPEN WEB STEEL JOIST	T.O.	TOP OF
(A)	ABOVE	DBA	DEFORMED BAR ANCHOR	GYP BD	GYPSUM BOARD	PAF	POWDER ACTUATED FASTENER	T.O. CONC	TOP OF CONCRETE
AB	ANCHOR BOLT	DBL	DOUBLE	HDG	HOT-DIPPED GALVANIZED	PC or PCS	PIECE OR PIECES	T.O. FTG	TOP OF FOOTING
AC	ASPHALT CONCRETE	DBM	DROP BEAM	HDR	HEADER	PEF	PANEL EDGE FASTENERS	T.O. STL	TOP OF STEEL
ACI	AMERICAN CONCRETE INSTITUTE	DEG	DEGREE	HK or HKS	HOOK or HOOKS	PERP	PERPENDICULAR	TYP	TYPICAL
ADDL	ADDITIONAL	DEMO	DEMOLITION	HORIZ	HORIZONTAL	PJP	PARTIAL JOINT PENETRATION	UNO	UNLESS NOTED OTHERWISE
ADH	ADHESIVE	DET or DETS	DETAIL OR DETAILS	HP	HIGH POINT	PL	PLATE	URM	UN-REINFORCED MASONRY
AESS	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL	DF	DOUGLAS FIR-LARCH	HSB	HIGH STRENGTH BOLTS	PLYWD	PLYWOOD	VENT	VENTILATE
AGGR	AGGREGATE	DIA	DIAMETER	HSS	HOLLOW STRUCTURAL SECTION	PMGT	PRE-MANUFACTURED GIRDER TRUSS	VERT	VERTICAL
AHR	ANCHOR	DIAG	DIAGONAL	HT	HEIGHT	PMT	PRE-MANUFACTURED TRUSS	VIF	VERIFY IN FIELD
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION	DIM or DIMS	DIMENSION or DIMENSIONS	IAPMO	INTERNATIONAL ASSOCIATION OF PLUMBING AND MECHANICAL OFFICIALS	PR	PAIR	W or WF	WIDE FLANGE
AISI	AMERICAN IRON AND STEEL INSTITUTE	DIST	DISTANCE	IBC	INTERNATIONAL BUILDING CODE	PRCST	PRECAST	WI	WITH
ALUM	ALUMINUM	DK or DKG	DECK or DECKING	ICC	INTERNATIONAL CODE COUNCIL	PLF	POUNDS PER LINEAR FOOT	WD	WOOD
ALT	ALTERNATE	DN	DOWN	ID	INSIDE DIAMETER	PSF	POUNDS PER SQUARE FOOT	WHS	WELDED HEADED STUD
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	DO	DITTO	INFO	INFORMATION	PSI	POUNDS PER SQUARE INCH	W/O	WITHOUT
APA	AMERICAN PLYWOOD ASSOCIATION	DWL or DWLS	DOWEL or DOWELS	INT	INTERIOR	PSL	PARALLEL STRAND LUMBER	WP	WORK POINT
APPROX	APPROXIMATE	DWG or DWGS	DRAWING or DRAWINGS	JST or JSTS	JOIST or JOISTS	PT	PRESERVATIVE TREATED or POST-TENSIONED	WT	WEIGHT or WIDE TEE
ARCH	ARCHITECTURAL	(E)	EXISTING	JT	JOINT	PTI	POST-TENSIONING INSTITUTE	XS	EXTRA STRONG
ASCE	AMERICAN SOCIETY OF CIVIL ENGINEERS	EA	EACH	KO	KNOCK OUT	PTN	PARTITION	XXS	DOUBLE EXTRA STRONG
ASME	AMERICAN SOCIETY OF MECHANICAL ENGINEERS	EF	EACH FACE	2L	DOUBLE ANGLE	PVC	POLYVINYL CHLORIDE		
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	EJ	EXPANSION JOINT	L	ANGLE	R	RADIUS		
AVG	AVERAGE	EL	ELEVATION	LB or LBS	POUND OR POUNDS	REBAR	REINFORCING BAR		
AWG	AMERICAN WIRE GAUGE	ELEC	ELECTRICAL	ld	DEVELOPMENT LENGTH	REF	REFERENCE		
AWPA	AMERICAN WOOD PROTECTION ASSOCIATION	EMBED	EMBEDMENT	ldb	HOOK DEVELOPMENT LENGTH	REINF	REINFORCED or REINFORCING		
AWPB	AMERICAN WOOD PRESERVERS BUREAU	EN	EDGE NAILING	LFRS	LATERAL FORCE RESISTING SYSTEM	REQD	REQUIRED		
AWS	AMERICAN WELDING SOCIETY	EOR	ENGINEER OF RECORD	LLH	LONG LEG HORIZONTAL	RET	RETURN		
(B)	BELOW	EOS	EDGE OF SLAB	LLV	LONG LEG VERTICAL	REV	REVISE or REVISION		
BTWN	BETWEEN	EQ	EQUAL	LOC	LOCATION	RO	ROUGH OPENING		
BF	BRACED FRAME	EQUIP	EQUIPMENT	LONG	LONGITUDINAL	RSJ	ROLLED STEEL JOIST		
BLDG	BUILDING	ES	EACH SIDE	LPT	LOW POINT	(S)	SIMPSON		
BLKG	BLOCKING	EV	EVERY	ls	LAP SPLICE LENGTH	SAD	SEE ARCHITECTURAL DRAWINGS		
BM or BMS	BEAM or BEAMS	EW	EACH WAY	LT	LIGHT	SCHED	SCHEDULE		
BN	BOUNDARY NAILING	EXC	EXCAVATION	LVL	LAMINATED VENEER LUMBER	SECT	SECTION		
BOT	BOTTOM	EXP	EXPANSION	LSL	LAMINATED STRAND LUMBER	SFRS	SEISMIC FORCE RESISTING SYSTEM		
B.O. CONC	BOTTOM OF CONCRETE	EXT	EXTERIOR	LWC	LIGHT WEIGHT CONCRETE	SHT	SHEET		
B.O. FTG	BOTTOM OF FOOTING	FA	FRAMING ANGLE	MAX	MAXIMUM	SHTHG	SHEATHING		
B.O. SLAB	BOTTOM OF SLAB	FBM	FLUSH BEAM	MB	MACHINE BOLT	SIM	SIMILAR		
B.O. STL	BOTTOM OF STEEL	FDN	FOUNDATION	MC	MISCELLANEOUS CHANNEL	SL	SLOPE		
BRG	BEARING	FF	FAR FACE	MECH	MECHANICAL	SMF	STEEL MOMENT FRAME		
BS	BOTH SIDES	FHA	FEDERAL HIGHWAY ADMINISTRATION	MEP	MECHANICAL, ELECTRICAL AND PLUMBING DOCUMENTS	SMS	SHEET METAL SCREW		
BSMT	BASEMENT	FIN	FINISH	MEZZ	MEZZANINE	SOG	SLAB ON GRADE		
C	CHANNEL	FINF	FINISHED FACE	MF	MOMENT FRAME	SPEC or SPECS	SPECIFICATION OR SPECIFICATIONS		
CG	CENTER OF GRAVITY	FIN FLR	FINISH FLOOR	MFR	MANUFACTURER	SQ	SQUARE		
CGS	CENTER OF GRAVITY OF STRAND	FLR or FLRS	FLOOR or FLOORS	MIA	MASONRY INSTITUTE OF AMERICA	SS	STAINLESS STEEL		
CIP	CAST-IN-PLACE	FN	FIELD NAILING	MIN	MINIMUM	STAG	STAGGERED		
CJ	CONSTRUCTION JOINT	FO	FACE OF	MISC	MISCELLANEOUS	STD	STANDARD		
CJP	COMPLETE JOINT PENETRATION	FOC	FACE OF CONCRETE	MTD	MOUNTED	STIF	STIFFENER		
CL	CENTERLINE	FOS	FACE OF STUDS	MTL	METAL	STL	STEEL		
CLG	CEILING	FP	FIREPROOFING	N	NORTH	STRUCT	STRUCTURAL		
CLR	CLEAR	FRP	FIBER REINFORCED POLYMER	NF	NEAR FACE	STS	SELF TAPPING SCREW		
CMU	CONCRETE MASONRY UNIT	FRT	FIRE RETARDANT TREATED	NIC	NOT IN CONTRACT	SUB	SUBSTITUTE		
COL or COLS	COLUMN OR COLUMNS	FS	FAR SIDE	NOM	NOMINAL	SUSP	SUSPENDED		
CONC	CONCRETE	FT	FOOT or FEET	NS	NEAR SIDE	SW	SHEAR WALL		
CONN	CONNECTION	FTG or FTGS	FOOTING or FOOTINGS	NTS	NOT TO SCALE	SYMM	SYMMETRY OR SYMMETRICAL		
CONSTR	CONSTRUCTION	GA	GAUGE	NWC	NORMAL WEIGHT CONCRETE	T&B	TOP AND BOTTOM		
CONT	CONTINUOUS	GALV	GALVANIZED	OC	ON CENTER	T&G	TONGUE AND GROOVE		
CLT	CROSS-LAMINATED TIMBER	GLZ	GLAZING	OD	OUTSIDE DIAMETER	TEMP	TEMPORARY		
CSK	COUNTERSINK	GLB	GLU-LAMINATED BEAM	OPNG	OPENING	THK	THICK		
CTR	CENTER	GR	GRADE	OPP	OPPOSITE	THD	THREAD or THREADED		
CVN	CHARPY V-NOTCH	GRND	GROUND	OSB	ORIENTED STRAND BOARD	THRU	THROUGH		
		GSN	GENERAL STRUCTURAL NOTE			TJI	WOOD I-JOIST OR TRUSS JOIST		

REFERENCE SYMBOLS

REVISION

REVISION NUMBER - SEE REVISION HISTORY ON TITLE BLOCK OF EACH DWG.

AREA OF REVISION

GRID LINES

A

MATCH LINE

DRAWING SIDE

DRAWING WHERE CONTINUATION IS FOUND

MATCH LINE SEE SX.XX

ELEVATION

DIRECTION OF VIEW

ELEVATION NUMBER

DRAWING WHERE ELEVATION IS FOUND

PARTIAL PLAN OR ELEVATION

AREA OF PARTIAL PLAN OR PARTIAL ELEVATION

SECTION

SECTION NUMBER

DRAWING WHERE FOUND

LINE OF SECTION CUT

DIRECTION OF VIEW

DETAIL

DETAIL NUMBER

DRAWING WHERE FOUND

LINE OF DETAIL CUT

DIRECTION OF VIEW

AREA OF DETAIL

AREA OF DETAIL

ELEVATION MARKER

DESCRIPTION

SECOND FLOOR

EL. XXX'-X"

INDICATES HEIGHT ABOVE DATUM

PLYWOOD SHEATHING

INDICATES ORIENTATION OF PLYWOOD SHEATHING

EXTENT OF SHEATHING

OPENING

LIMITS OF OPENING

FRAMING

INDICATES EXTENTS OF EXISTING FRAMING MEMBERS OR OTHER STRUCTURAL COMPONENTS

WALL DESIGNATIONS

INDICATES STRUCTURAL WALL

INDICATES EXISTING WOOD STUD WALL

INDICATES EXISTING CONCRETE WALL

INDICATES EXISTING WALL BELOW

SHEAR WALL TAG

SHEAR WALL PER SCHEDULE

HOLDOWN PER SCHEDULE

SIDE OF SHEATHING FOR SHEAR WALL

INDICATES EXTENT OF WOOD SHEAR WALL

INDICATES SHEAR WALL BELOW

INDICATES SHEAR WALL HOLDOWN

COLUMN DESIGNATIONS

INDICATES EXISTING WOOD POST/COLUMN

INDICATES EXISTING WOOD POST/COLUMN BELOW

INDICATES EXISTING PIPE COLUMN

MISC

INDICATES STEP IN SLAB/FRAMING

INDICATES CHANGE IN SLOPE

MATERIAL TYPES

COMPACTED EARTH

UNDISTURBED EARTH

ROCK FILL, GRAVEL

NON-SHRINK GROUT/SAND

NEW CONCRETE

EXISTING CONCRETE

STEEL

NEW PLYWOOD

EXISTING PLYWOOD

GENERAL CONSTRUCTION NOTES

- UNLESS OTHERWISE APPROVED BY THE DISTRICT, THE CONTRACTOR SHALL PERFORM ALL CONSTRUCTION BETWEEN 7:00 AM AND 4:00 PM MONDAY THROUGH FRIDAY. NO WORK IS ALLOWED ON PUBLIC HOLIDAYS OBSERVED BY THE STATE OF OREGON.
- THE CONTRACTOR SHALL PERFORM ALL WORK NECESSARY TO COMPLETE THE PROJECT IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS INCLUDING SUCH INCIDENTALS AS MAY BE NECESSARY TO MEET THE REQUIREMENTS OF THE DISTRICT AND/OR OTHER APPLICABLE AGENCIES FOR A COMPLETE AND FULLY FUNCTIONAL PROJECT. RESTORATION SHALL BE EQUAL TO OR BETTER THAN THE ORIGINAL CONDITION, AND TO THE SATISFACTION OF THE DISTRICT.
- ANY INSPECTION BY THE ENGINEER OF RECORD, THE DISTRICT, OR OTHER AGENCIES SHALL NOT RELIEVE THE CONTRACTOR IN ANY WAY FROM ANY OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE APPLICABLE REGULATIONS, SPECIFICATIONS, CODES, STANDARDS, AND REQUIREMENTS OF THE DISTRICT OR OTHER APPLICABLE AGENCIES.
- THE CONTRACTOR AND/OR SUBCONTRACTOR SHALL HAVE A MINIMUM OF ONE (1) SET OF APPROVED CONSTRUCTION PLANS, AND CONTRACT SPECIFICATIONS ON THE JOBSITE AT ALL TIMES DURING CONSTRUCTION.
- EXISTING CONDITIONS AND UTILITIES ON CONSTRUCTION DOCUMENTS OR THE PLANS ARE SHOWN WITHOUT GUARANTEE OF ACCURACY. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IMMEDIATELY IN CASES WHERE ACTUAL LOCATION OR INFORMATION DISCOVERED VARIES, OR NOT SHOWN, FROM THOSE DEPICTED IN THE CONTRACT DOCUMENTS OR THE PLANS.
- THE CONTRACTOR SHALL KEEP THE WORKSITE CLEAN, SAFE AND ACCESSIBLE AT THE END OF EACH WORK DAY. MINIMIZE NOISE LEVEL AT ALL TIMES. DUST CONTROL IS REQUIRED. PROTECT CARPET, FURNITURE, FIXTURES AND EQUIPMENT AT ALL TIMES. REMOVE, TRANSPORT AND STORE EQUIPMENT AND FURNISHINGS AS NOTED ON DEMOLITION PLANS OFFSITE AT AS DIRECTED BY THE DISTRICT. REINSTALL THEM FOLLOWING SEISMIC RETROFIT WORK.
- ALL EXISTING ANTENNAS IN THE ROOF AREA SHALL BE PROTECTED. ACCESS TO ROOF AREA ACROSS PARAPETS SHALL BE BY LADDERS OR LIFTS. CONSTRUCTION MATERIAL ON ROOF AREA SHALL NOT BE OVERLOADED TO CREATE STRESS AND ROOF COLLAPSE. TEMPORARY PROTECTION ENCLOSURES MUST BE COMPLETED PRIOR TO THE START OF DEMOLITION OR INTERIOR CONSTRUCTION.
- THE CONTRACTOR SHALL RECORD ANY APPROVED DEVIATION IN CONSTRUCTION AND AS-BUILT INFORMATION ON A SET OF THE APPROVED PLANS. THE CONTRACTOR SHALL KEEP THE FIELD RECORD DRAWINGS UP TO DATE AT ALL TIMES AND SHALL HAVE THEM AVAILABLE FOR INSPECTION BY THE DISTRICT UPON REQUEST. THE CONTRACTOR SHALL SUBMIT ACCURATE AND COMPLETE AS-BUILT DRAWINGS TO THE DISTRICT AT THE END OF ALL CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR MANAGING CONSTRUCTION ACTIVITIES AND TO KEEP THE DISTRICT'S PROJECT MANAGER AND INSPECTOR INFORMED OF THEIR PROPOSED WORK. PROVIDE WEEKLY PROJECT SCHEDULES AND TASKS AT WEEKLY CONSTRUCTION MEETINGS WITH THE DISTRICT.
- THE CONTRACTOR SHALL INFORM THE DISTRICT BUILDING DIVISION FOR ALL REQUIRED INSPECTIONS. THE CONTRACTOR SHALL ALSO NOTIFY THE DISTRICT'S INDEPENDENT TESTING FIRM AND SPECIALTY INSPECTOR TO PERFORM TESTS AND STRUCTURAL INSPECTIONS AS SHOWN ON CONSTRUCTION SHEET S0.2. ALL TESTS SHALL BE WITNESSED BY THE DISTRICT.



EXPIRES: 06/30/2021

drawn by

MM

checked by

BK

wrk job number

20109.00

WESTMORELAND CAMPUS
VOLUNTARY SEISMIC STRENGTHENING
1717 CITY VIEW ST
EUGENE, OR 97402

issue date

04/02/2021

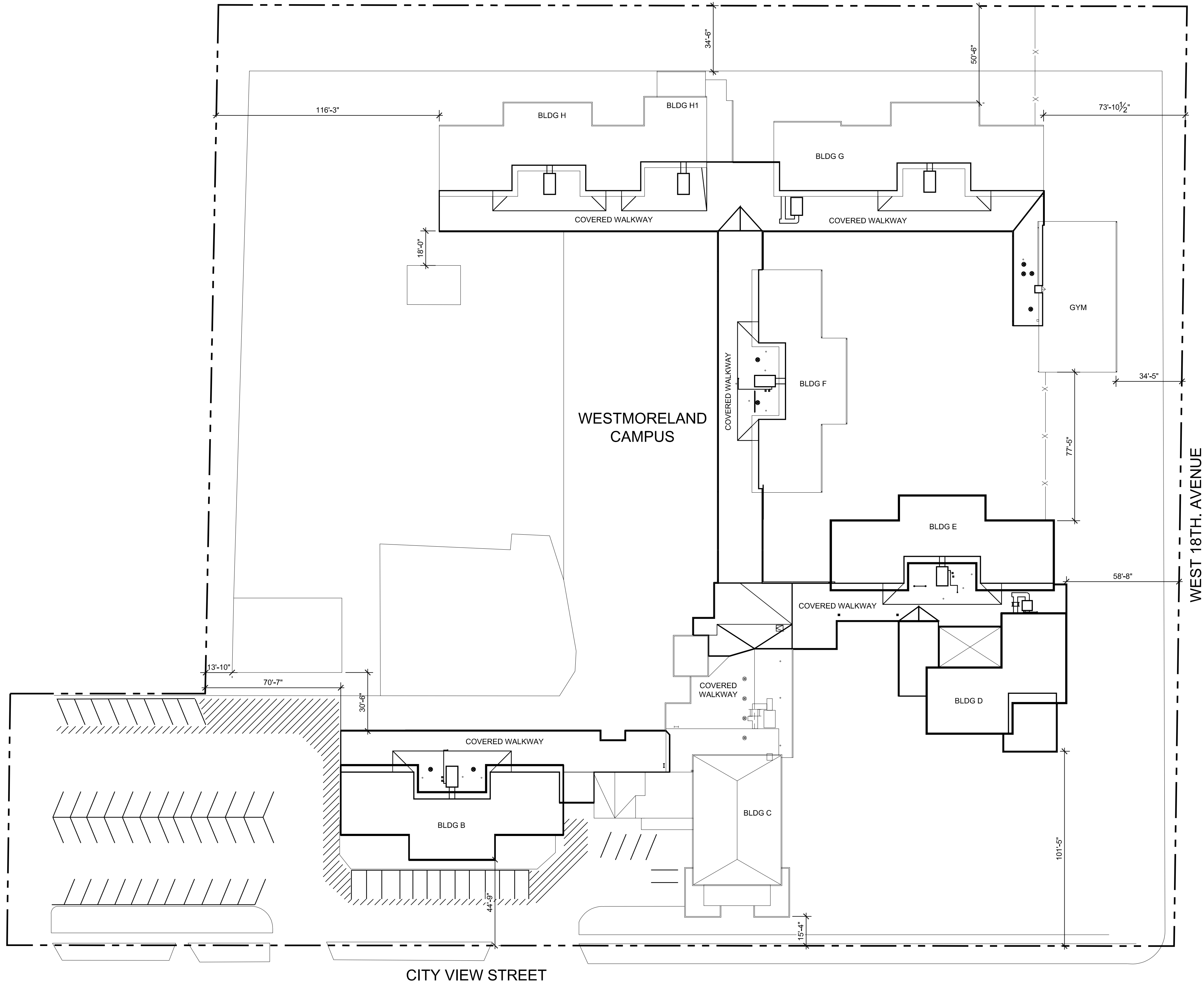
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ABBREVIATIONS
AND SYMBOLS

G0.2

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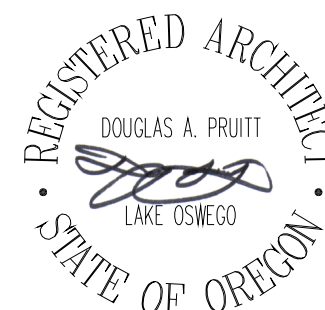
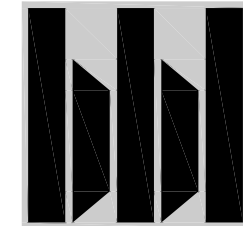
1
G0.3
OVERALL SITE PLAN
1" = 30'-0"

SITE PLAN LEGEND

--- PROPERTY LINE
-X-X- EXISTING FENCE LINE

CODE SUMMARY

CONSTRUCTION TYPE:	VB (UNCHANGED)
OCCUPANCY GROUP:	E (UNCHANGED)
BUILDING AREA:	61,610 SF (UNCHANGED)
ENVELOPE SUMMARY	
R-VALUE (ROOFING):	R-30 MIN.
WINDOWS:	U-0.36 SHGC 0.36



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**WESTMORELAND CAMPUS
VOLUNTARY SEISMIC STRENGTHENING**
1717 CITY VIEW ST
EUGENE, OR 97402

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revisions

SITE PLAN

G0.3

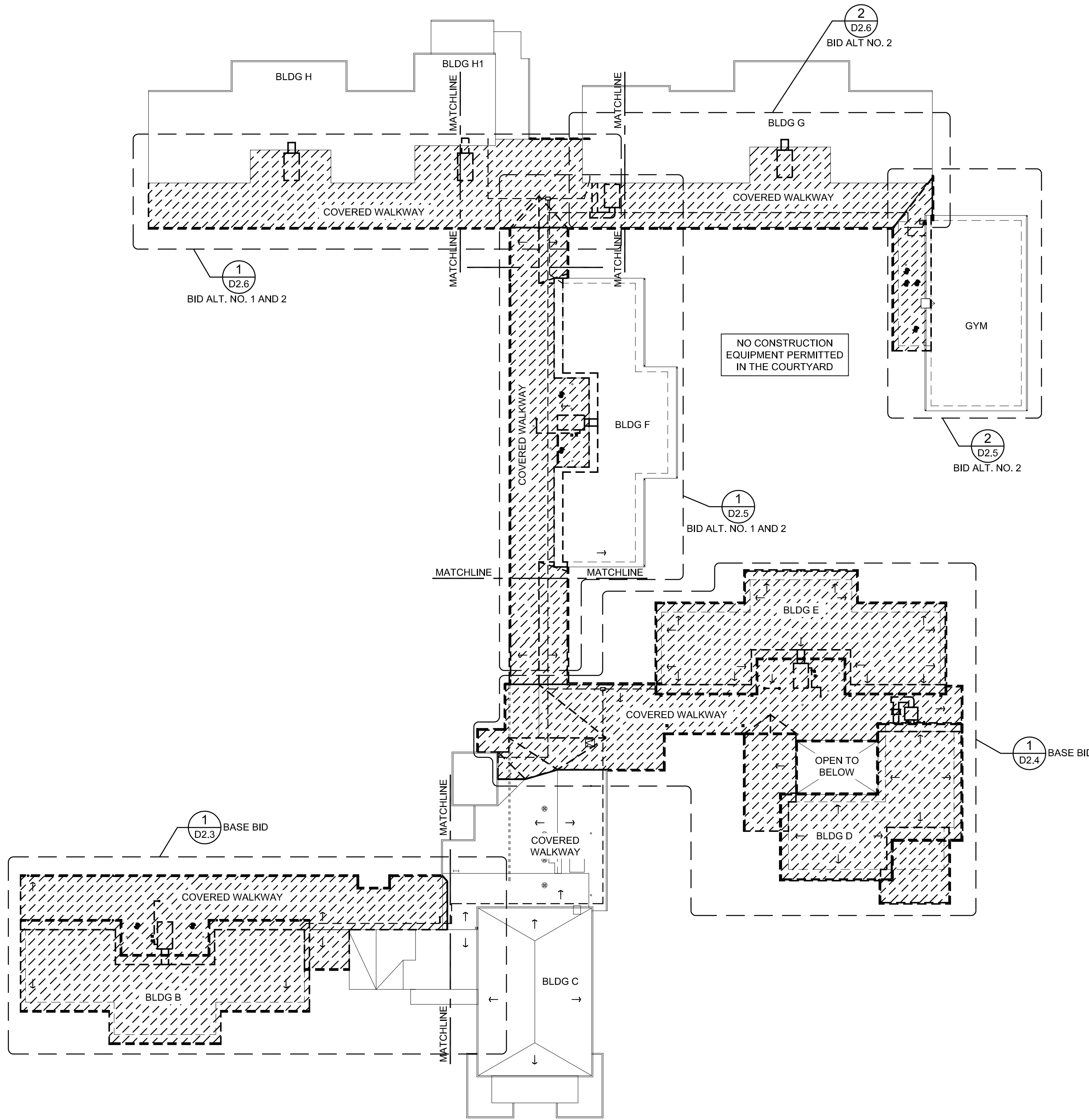
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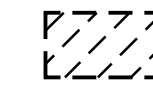
1
D1.1

1" = 30'-0"

OVERALL DEMOLITION ROOF PLAN



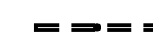
DEMOLITION ROOF PLAN LEGEND



REMOVE EXISTING ROOFING AND INSULATION TO THE ROOF DECK



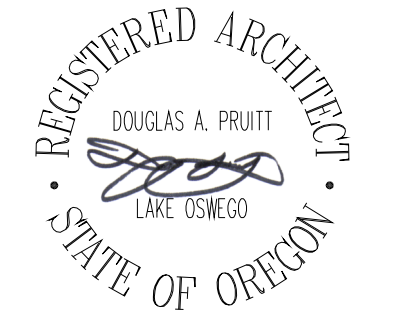
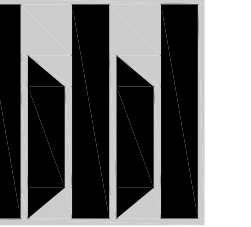
EXISTING ROOF TO REMAIN



REMOVE EXISTING GUTTERS AND DOWNSPOUTS



REMOVE ROOF LADDER - SALVAGE FOR REINSTALLATION



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BK

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20109.00

WESTMORELAND CAMPUS VOLUNTARY SEISMIC STRENGTHENING 1717 CITY VIEW ST EUGENE, OR 97402

issue date
04/02/2021

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**OVERALL
DEMOLITION
ROOF PLAN**

D1.1

drawn b

checked

BK

WESTMORELAND CAMPUS
VOLUNTARY SEISMIC STRENGTHENING
1717 CITY VIEW ST
EUGENE, OR 97402

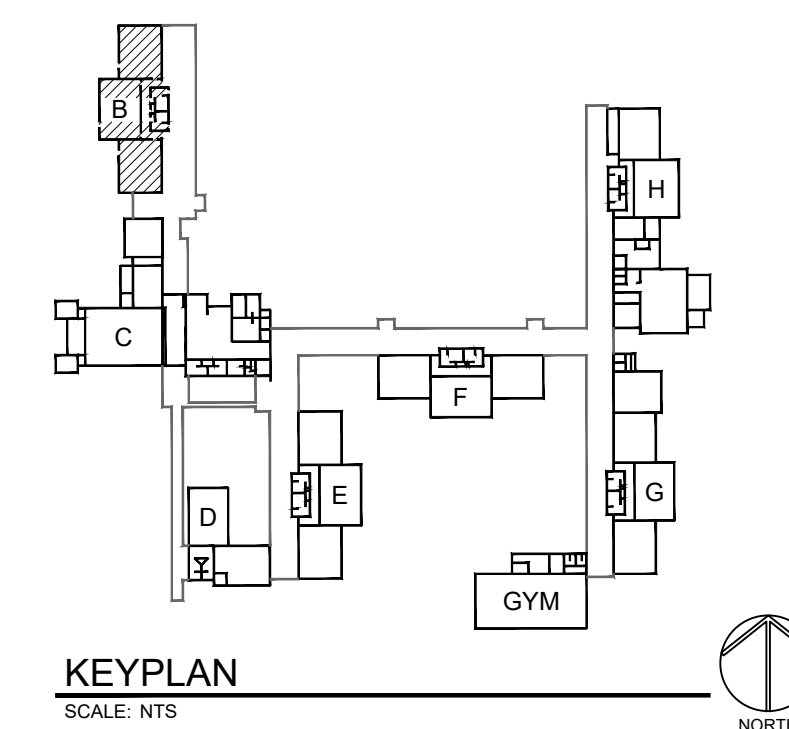
issue date
04/02/2021

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revision

**BUILDING B -
DEMOLITION
FLOOR PLAN**

D2.1

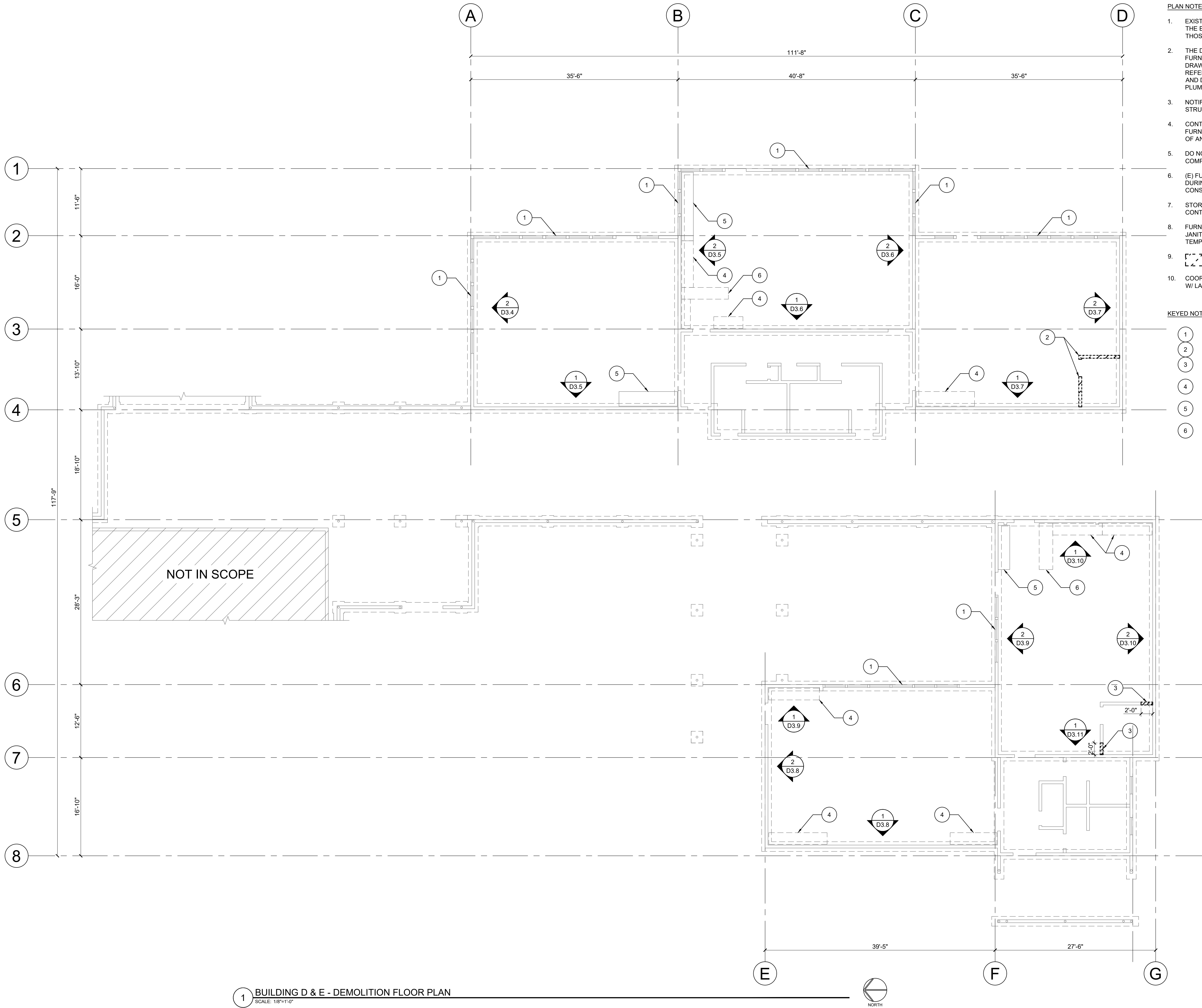


KEYPLAN
SCALE: NTS

1. EXISTING CONDITIONS ARE SHOWN WITHOUT GUARANTEE OF ACCURACY. NOTIFY THE EOR IF THE CONDITIONS DISCOVERED IN THE FIELD ARE DIFFERENT THAN THOSE DEPICTED IN THE CONTRACT DOCUMENTS.
2. THE DRAWINGS CONTAIN REFERENCE TO EXISTING CONDITIONS, MATERIALS, FURNISHINGS, AND EQUIPMENT. THE INFORMATION IS DEVELOPED FROM EXISTING DRAWINGS AND SITE AND BUILDING OBSERVATIONS, AND IS PROVIDED FOR REFERENCE ONLY. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. IT IS TO BE ASSUMED THE BUILDING IS NOT LEVEL, SQUARE, OR PLUMB.
3. NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
4. CONTRACTOR SHALL COORDINATE PROTECTION OF (E) STRUCTURE AND (E) FURNISHING. TEMPORARY PROTECTION SHALL BE IN PLACE PRIOR TO THE START OF ANY DEMOLITION, OR INTERIOR CONSTRUCTION.
5. DO NOT REMOVE TEMPORARY PROTECTION UNTIL INTERIOR CONSTRUCTION IS COMPLETED.
6. (E) FURNISHINGS TO BE REMOVED AND STORED OR TEMPORARILY RELOCATED DURING CONSTRUCTION SHALL BE RETURNED. COORDINATE LOCATION AND CONSTRUCTION REQUIREMENTS W/ LANE ESD.
7. STORAGE OF FURNISHINGS AND OTHER FIXTURES TO BE PROVIDED BY GENERAL CONTRACTOR.
8. FURNITURE SUCH AS STUDENTS DESKS AND CHAIRS, AND MAINTENANCE AND JANITORIAL EQUIPMENT ARE NOT SHOWN. COORDINATE REMOVAL AND TEMPORARY STORAGE OF THESE ITEMS WITH LANE ESD.
9. COORDINATE REMOVAL AND REPLACEMENT OF (E) CASEMENT AND FURNISHINGS W/ LANE ESD.

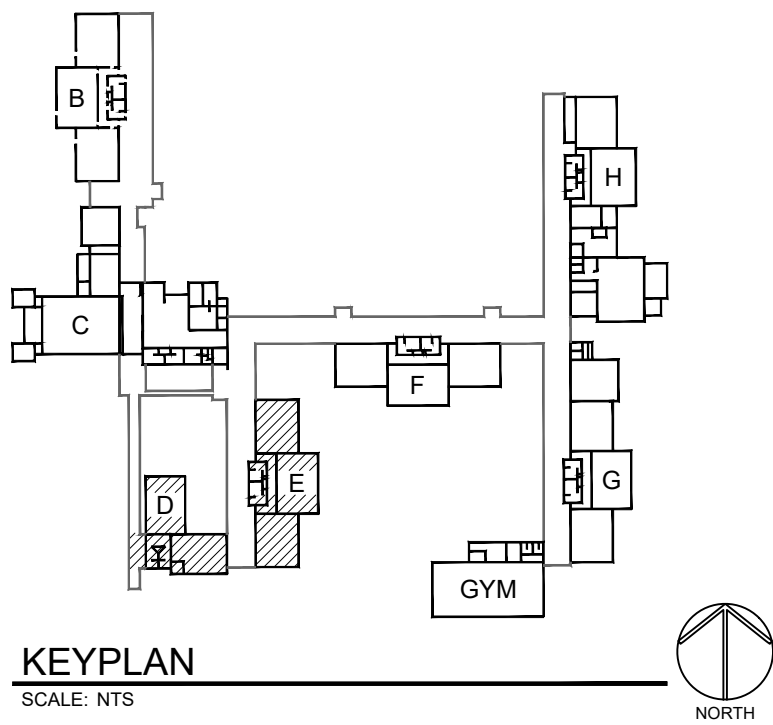
- 1 REMOVE AND REPLACE (E) WINDOWS. SEE ARCH DRAWINGS.
- 2 REMOVE (E) CABINETS/SHELVING AS REQUIRED TO PERFORM WORK (SHOWN DASHED, TYP). REPLACE IN-KIND AFTER WORK IS COMPLETE.
- 3 KEEP IN-PLACE AND PROTECT (E) CABINETS/SHELVING FROM ANY CONSTRUCTION OPERATIONS (SHOWN IN SOLID LINES, TYP).

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- PLAN NOTES:**
- EXISTING CONDITIONS ARE SHOWN WITHOUT GUARANTEE OF ACCURACY. NOTIFY THE EOR IF THE CONDITIONS DISCOVERED IN THE FIELD ARE DIFFERENT THAN THOSE DEPICTED IN THE CONTRACT DOCUMENTS.
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 - CONTRACTOR SHALL COORDINATE PROTECTION OF (E) STRUCTURE AND (E) FURNISHING. TEMPORARY PROTECTION SHALL BE IN PLACE PRIOR TO THE START OF ANY DEMOLITION, OR INTERIOR CONSTRUCTION.
 - DO NOT REMOVE TEMPORARY PROTECTION UNTIL INTERIOR CONSTRUCTION IS COMPLETED.
 - (E) FURNISHINGS TO BE REMOVED AND STORED OR TEMPORARILY RELOCATED DURING CONSTRUCTION SHALL BE RETURNED. COORDINATE LOCATION AND CONSTRUCTION REQUIREMENTS W/ LANE ESD.
 - STORAGE OR FURNISHINGS AND OTHER FIXTURES TO BE PROVIDED BY GENERAL CONTRACTOR.
 - FURNITURE SUCH AS STUDENTS DESKS AND CHAIRS, AND MAINTENANCE AND JANITORIAL EQUIPMENT ARE NOT SHOWN. COORDINATE REMOVAL AND TEMPORARY STORAGE OF THESE ITEMS WITH LANE ESD.
 - [---] INDICATES DEMOLITION
 - COORDINATE REMOVAL AND REPLACEMENT OF (E) CASEMENT AND FURNISHINGS W/ LANE ESD.

- KEYED NOTES:**
- REMOVE AND REPLACE (E) WINDOWS. SEE ARCH DRAWINGS.
 - DEMO (E) PARTITION WALLS AND WALL PADDING
 - DEMO (E) PARTITION WALLS AS REQUIRED TO INSTALL SHEAR WALL SHEATHING. REBUILD WALL AFTER WORK IS COMPLETE.
 - REMOVE (E) CABINETS/SHELVING AS REQUIRED TO PERFORM WORK (SHOWN DASHED, TYP). REPLACE IN-KIND AFTER WORK IS COMPLETE.
 - KEEP IN-PLACE AND PROTECT (E) CABINETS/SHELVING FROM ANY CONSTRUCTION OPERATIONS (SHOWN IN SOLID LINES, TYP).
 - REMOVE (E) CABINETS/SHELVING AS REQUIRED TO PERFORM WORK.



1 BUILDING D & E - DEMOLITION FLOOR PLAN
SCALE: 1/8"=1'-0"



EXPIRES: 06/30/2021

drawn by

MM

checked by

BK

wrk job number
20109.00

**WESTMORELAND CAMPUS
VOLUNTARY SEISMIC STRENGTHENING
1717 CITY VIEW ST
EUGENE, OR 97402**

issue date

04/02/2021

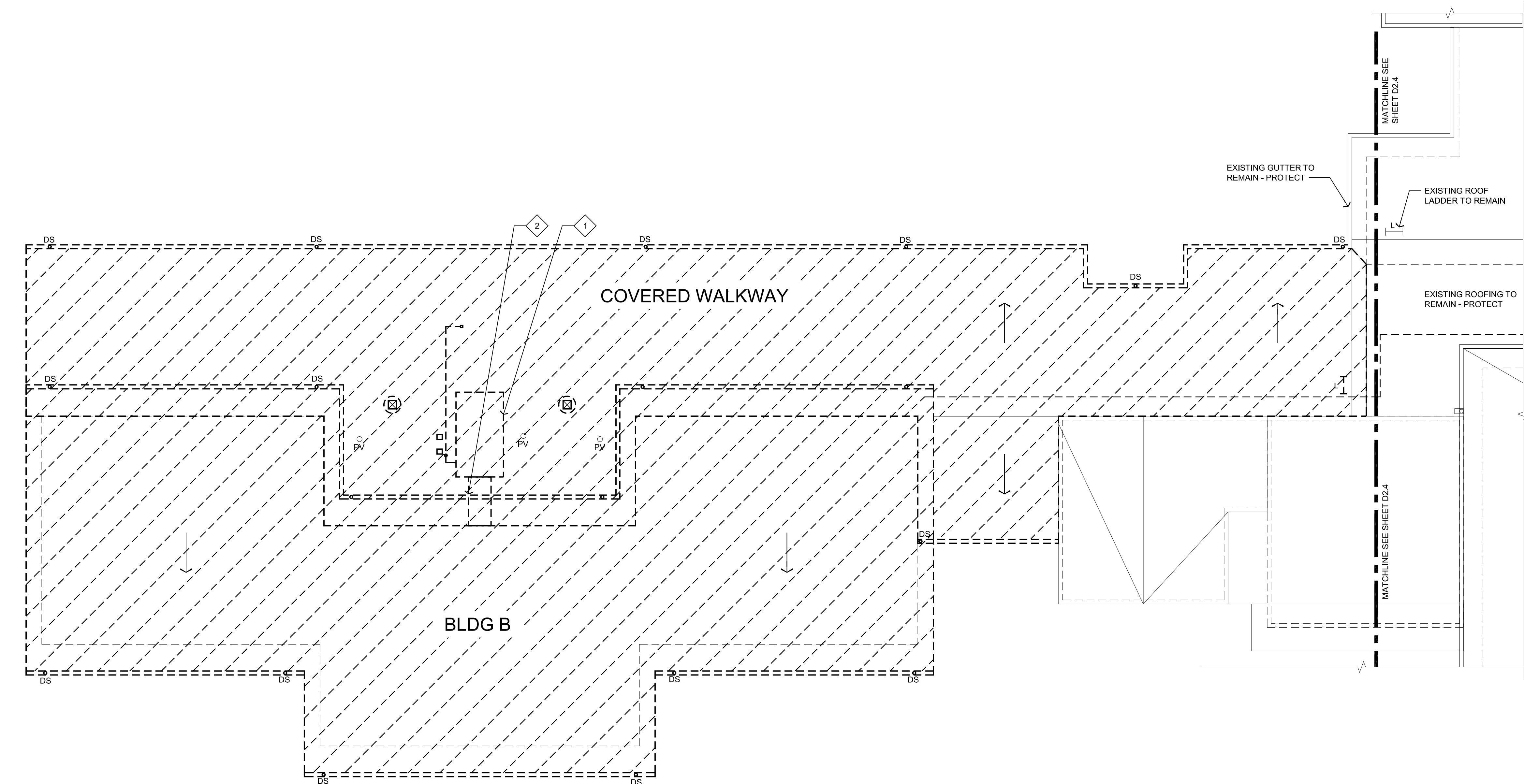
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**BUILDING D & E -
DEMOLITION
FLOOR PLAN**

D2.2

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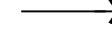
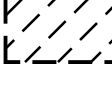

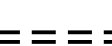




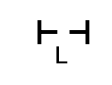


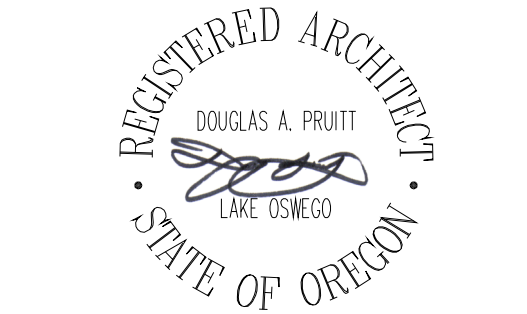
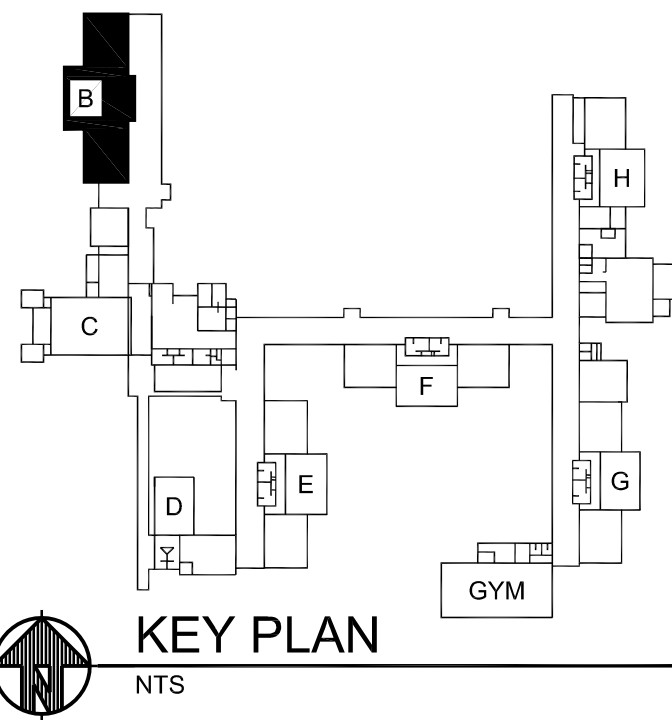
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D2.3
BUILDING B - ENLARGED DEMOLITION ROOF PLAN (BASE BID)
1/8" = 1'-0"

DEMOLITION ROOF PLAN NOTES

1. EXISTING MECHANICAL UNIT TO BE REMOVED BY OTHERS. COORDINATE GAS LINES, PLUMBING VENTS, AND ELECTRICAL CONDUITS WITH OWNER'S HVAC CONTRACTOR.
2. EXISTING DUCTWORK TO BE REMOVED BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR.

DEMOLITION ROOF PLAN LEGEND

-  DIRECTION OF SLOPE ALONG ROOF 1/4"; 12" MIN. (UNLESS OTHERWISE NOTED)
-  REMOVE EXISTING ROOFING AND INSULATION DOWN TO ROOF DECK
-  EXISTING ROOF TO REMAIN
-  REMOVE EXISTING GUTTERS AND DOWNSPOUTS
-  EXISTING CURBED ROOF VENT TO BE REMOVED - SALVAGE VENT FOR REINSTALLATION
-  EXISTING GAS PIPING AND ROOF BLOCKS TO BE REMOVED BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR.
-  EXISTING POWER / CONTROL CONDUIT ROOF PENETRATIONS. COORDINATE REMOVAL WITH OWNER'S HVAC CONTRACTOR.
-  PV EXISTING PLUMBING VENT TO REMAIN
-  REMOVE ROOF LADDER - SALVAGE FOR REINSTALLATION UNLESS NOTED OTHERWISE



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**DEMOLITION
ENLARGED ROOF
PLAN**

D2.3

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04/02/2021
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D2.4

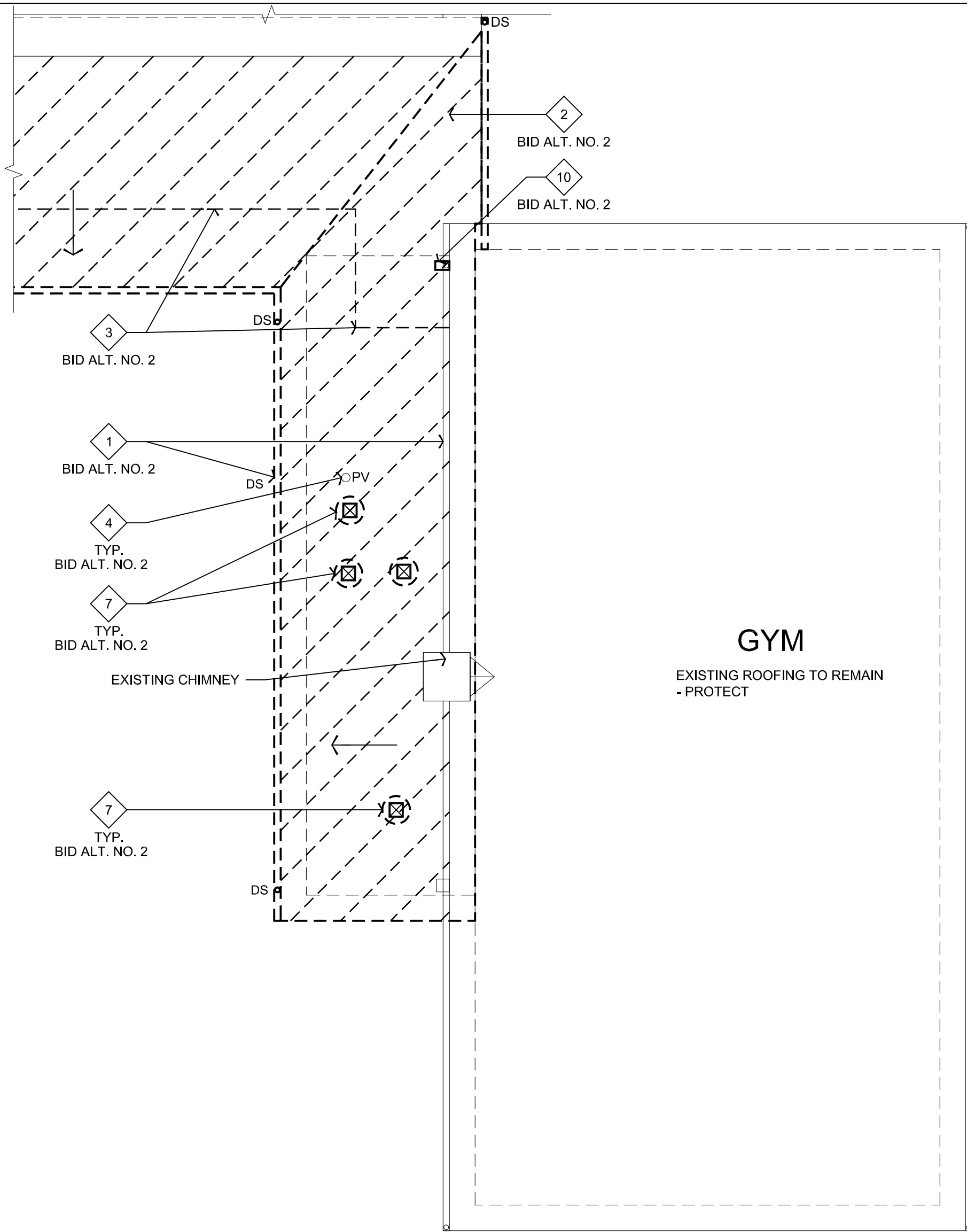
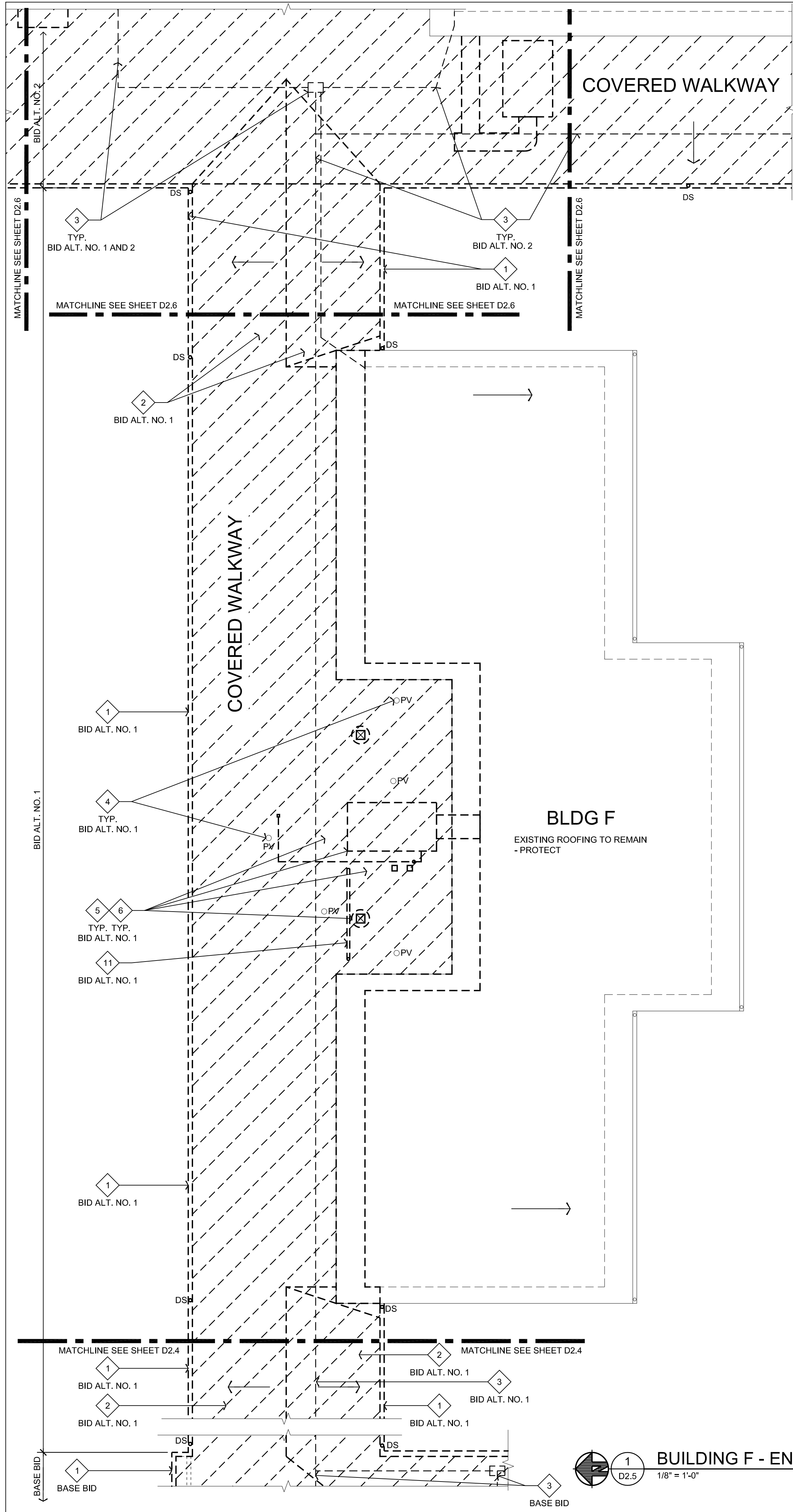


1 BUILDING D AND E - ENLARGED DEMOLITION ROOF PLAN

$$2.4 \quad 1/8" = 1'-0"$$

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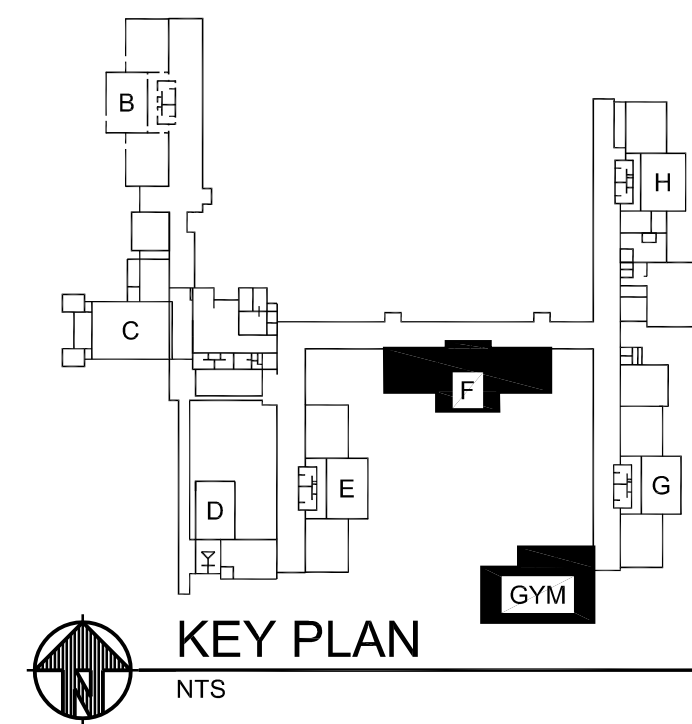


DEMOLITION ROOF PLAN NOTES

1. REMOVE EXISTING GUTTERS AND DOWNSPOUTS. REMOVE EXISTING PERIMETER SHEET METAL.
2. REMOVE EXISTING BUILT-UP ROOFING AT COVERED WALKWAY TO EXISTING WOOD DECK.
3. REMOVE EXISTING PVC CONDUIT, ROOF SUPPORTS, JUNCTION BOXES, AND COAXIAL FROM ROOF. CAP CABLE ENTRY SLEEVES INTO THE BUILDINGS OR SEAL PENETRATIONS WITH SEALANT.
4. EXISTING PLUMBING VENT TO REMAIN.
5. EXISTING MECHANICAL UNIT TO BE REMOVED BY OTHERS. COORDINATE GAS LINES, PLUMBING VENTS, AND ELECTRICAL CONDUITS WITH OWNER'S HVAC CONTRACTOR.
6. EXISTING DUCTWORK TO BE REMOVED BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR.
7. EXISTING CURBED ROOF VENT TO BE REMOVED - SALVAGE VENT FOR REINSTALLATION.
8. EXISTING GAS PIPING AND ROOF BLOCK TO BE REMOVED BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR.
9. NOT USED.
10. SPLASH PAN TO BE REMOVED.
11. REMOVE EXISTING OFFSET PLUMBING VENT.

DEMOLITION ROOF PLAN LEGEND

- DIRECTION OF SLOPE ALONG ROOF 1/4": 12" MIN. (UNLESS OTHERWISE NOTED)
- REMOVE EXISTING ROOFING AND INSULATION TO THE ROOF DECK
- EXISTING ROOF TO REMAIN
- REMOVE EXISTING GUTTERS AND DOWNSPOUTS
- EXISTING CURBED ROOF VENT TO BE REMOVED - SALVAGE VENT FOR REINSTALLATION
- EXISTING GAS PIPING AND ROOF BLOCKS
- EXISTING POWER / CONTROL CONDUIT ROOF PENETRATIONS
- EXISTING PLUMBING VENT TO REMAIN



Structural & Seismic Engineers

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wrk job number
20109.00

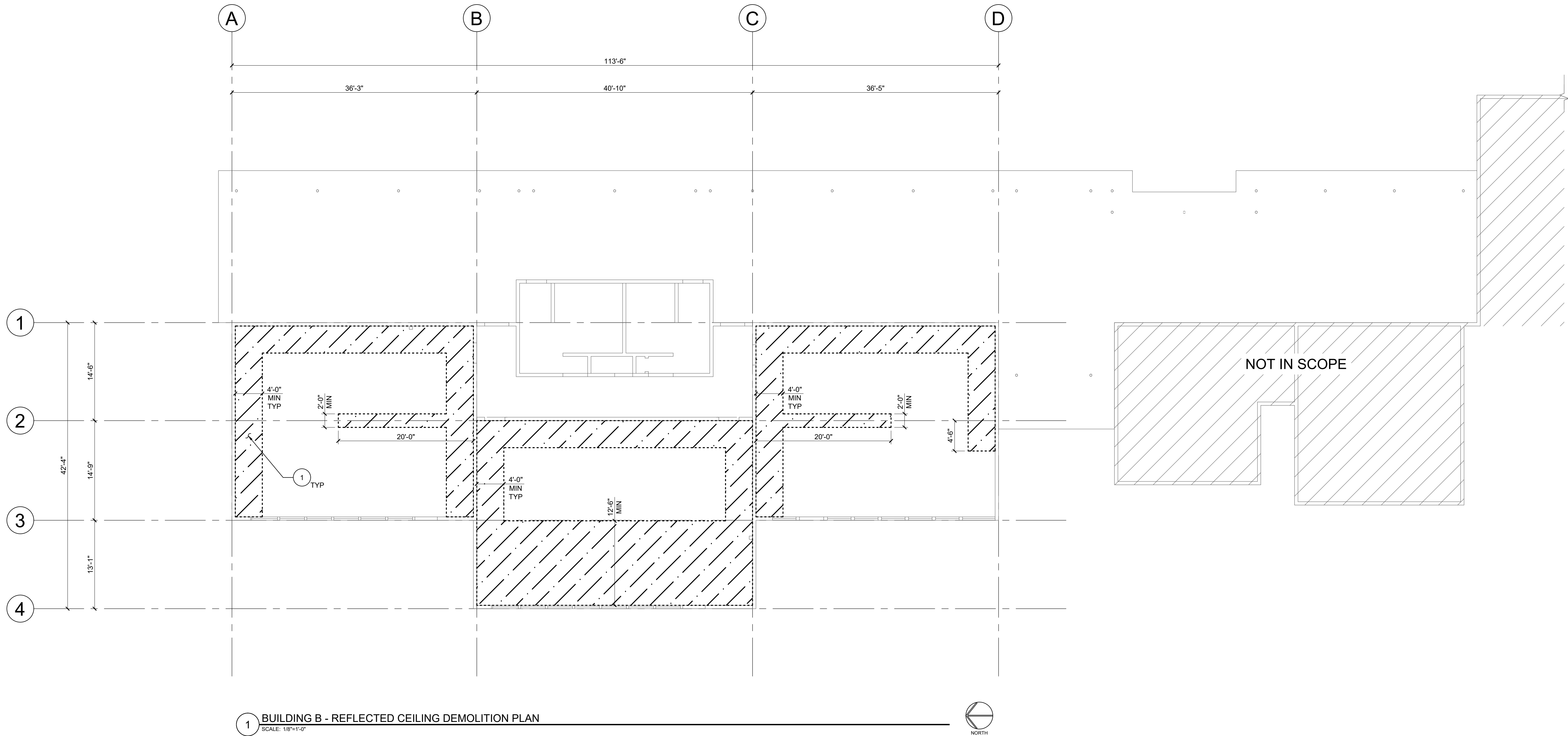
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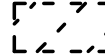
**DEMOLITION
ENLARGED ROOF
PLAN**

D2.5

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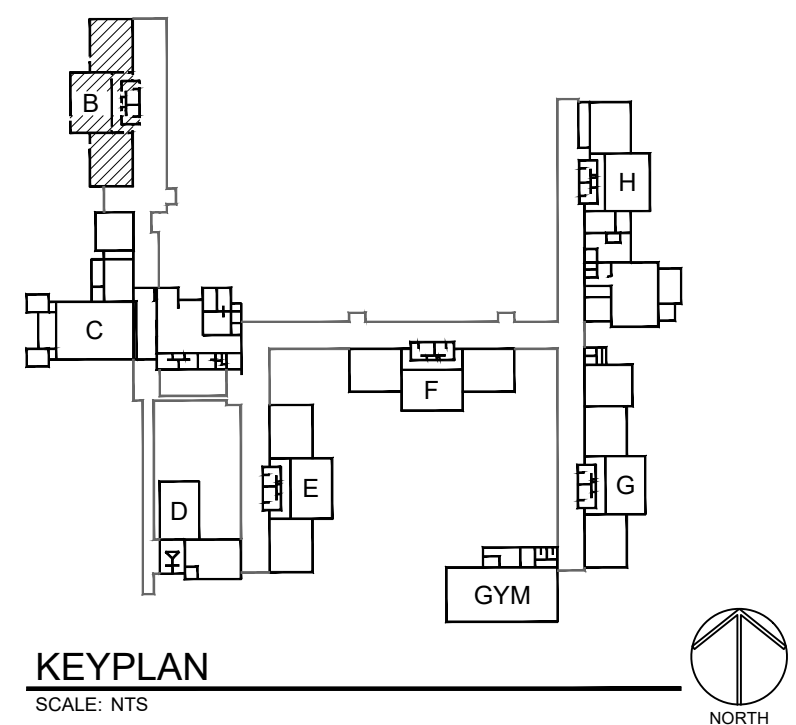


PLAN NOTES:

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- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
-  INDICATES AREA OF CEILING DEMOLITION.

KEYED NOTES:

- REMOVE (E) SUSPENDED CEILING TILE, CEILING GRID, AND INSULATION AS REQUIRED TO PERFORM WORK. REINSTALL SUSPENDED CEILING TILES AND CEILING GRID ONCE WORK IS COMPLETED.



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BUILDING B -
REFLECTED
CEILING
DEMOLITION PLAN

D2.7

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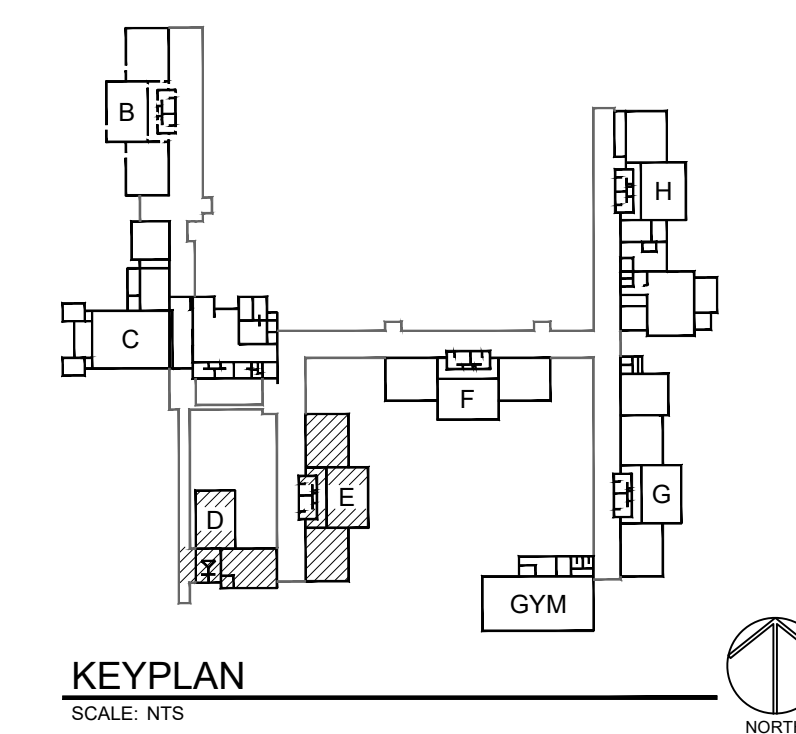
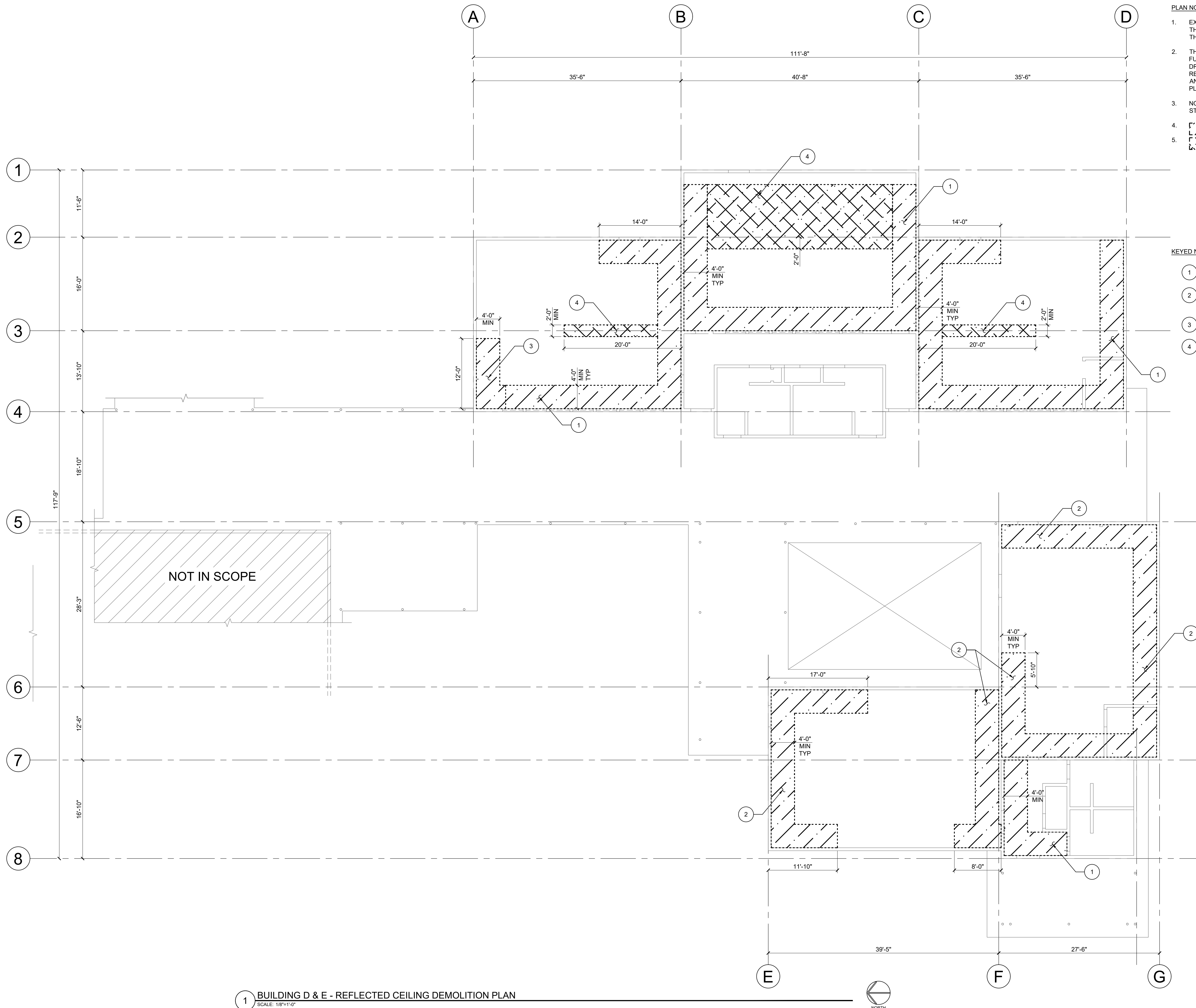
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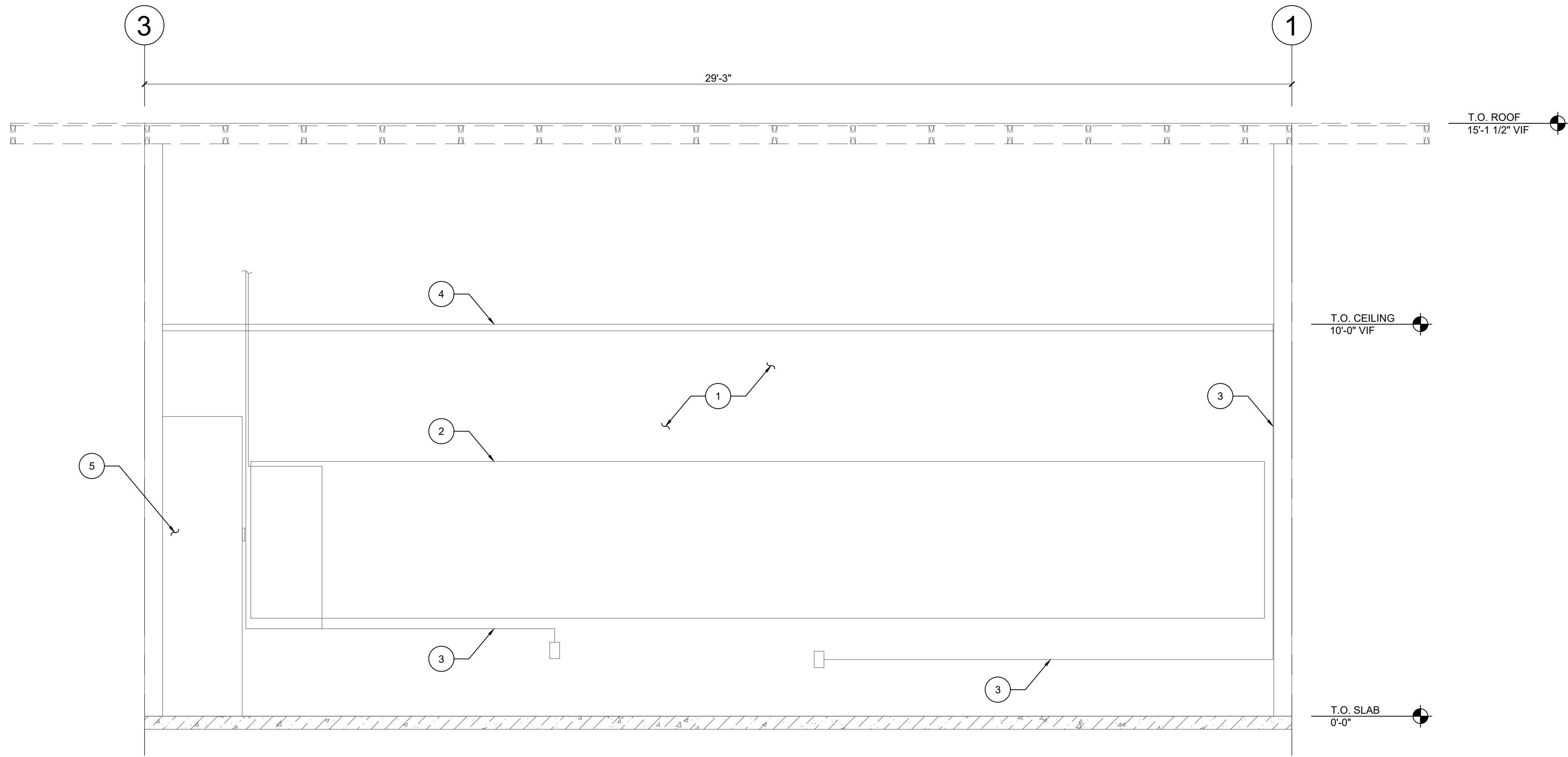
**BUILDING D & E -
REFLECTED
CEILING
DEMOLITION PLAN**

D2.8

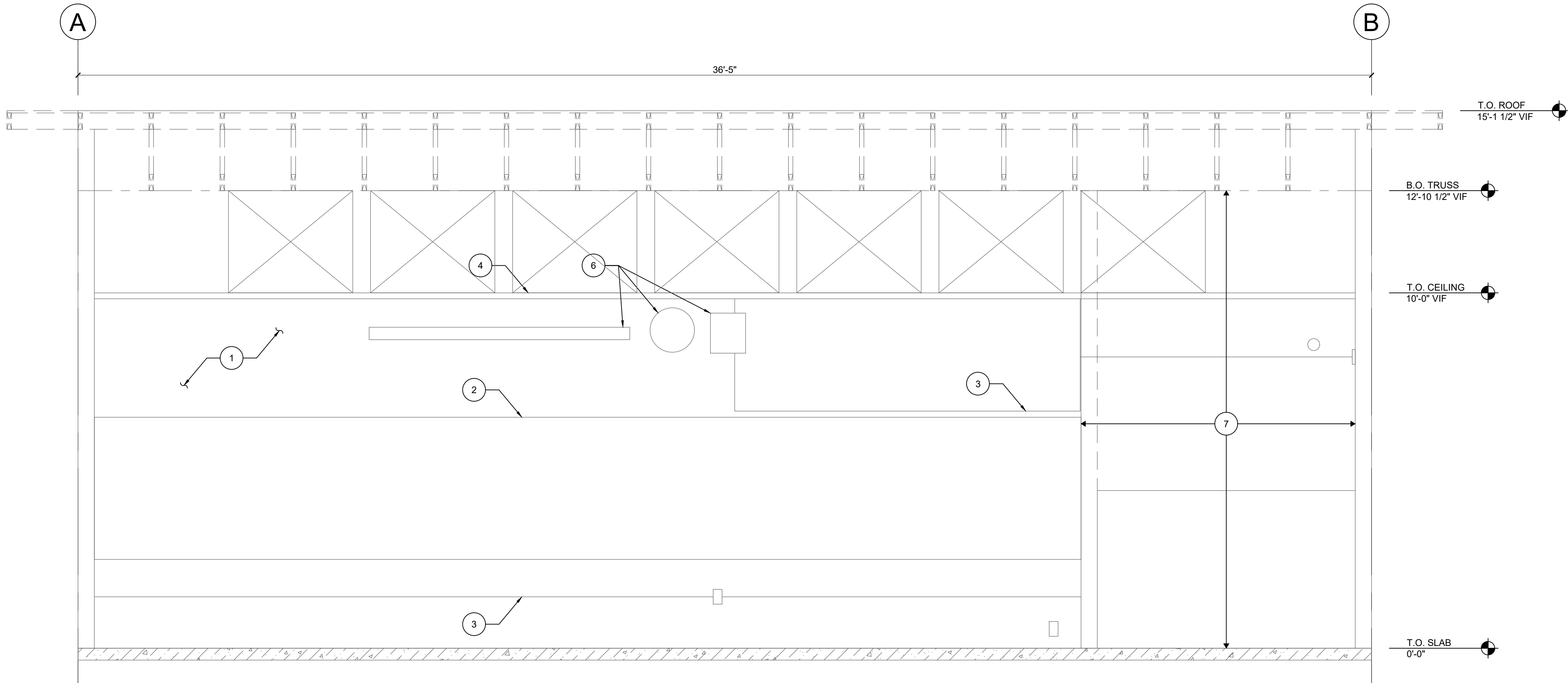


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1 GRID A DEMOLITION ELEVATION - BLDG B
SCALE: NTS



2 GRID 1 DEMOLITION ELEVATION - BLDG B
SCALE: NTS



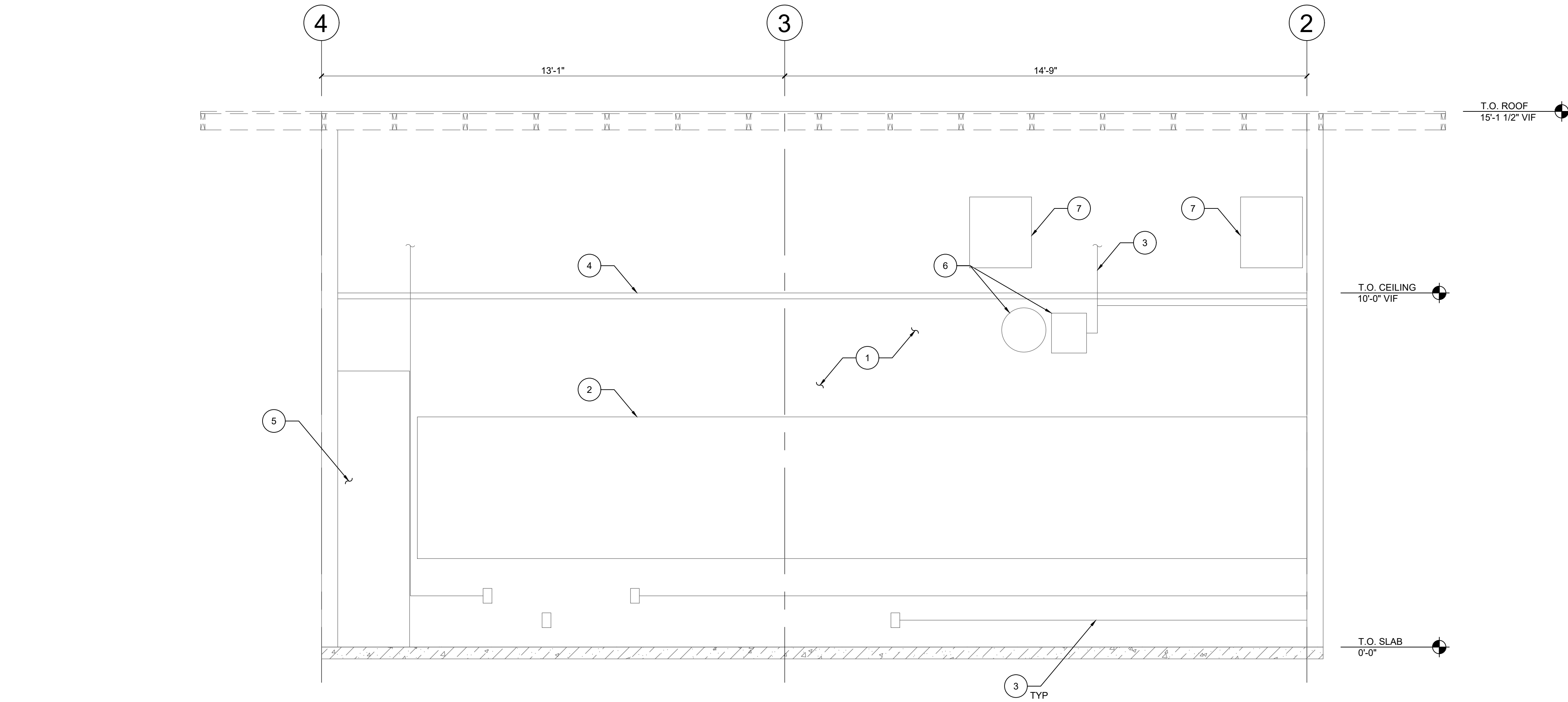
ELEVATION NOTES:

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- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
- CONTRACTOR SHALL COORDINATE PROTECTION OF (E) STRUCTURE AND (E) FURNISHING. TEMPORARY PROTECTION SHALL BE IN PLACE PRIOR TO THE START OF ANY DEMOLITION, OR INTERIOR CONSTRUCTION.
- DO NOT REMOVE TEMPORARY PROTECTION UNTIL INTERIOR CONSTRUCTION IS COMPLETED.
- (E) FURNISHINGS TO BE REMOVED AND STORED OR TEMPORARILY RELOCATED DURING CONSTRUCTION SHALL BE RETURNED. COORDINATE LOCATION AND CONSTRUCTION REQUIREMENTS W/ LANE ESD.
- STORAGE OR FURNISHINGS AND OTHER FIXTURES TO BE PROVIDED BY GENERAL CONTRACTOR.
- FURNITURE SUCH AS STUDENTS DESKS AND CHAIRS, AND MAINTENANCE AND JANITORIAL EQUIPMENT ARE NOT SHOWN. COORDINATE REMOVAL AND TEMPORARY STORAGE OF THESE ITEMS WITH LANE ESD.
- (E) CONDITIONS ABOVE CEILINGS AND INSIDE WALLS ARE UNKNOWN. CONTRACTOR TO VERIFY LOCATIONS OF ALL RELEVANT PIPE CHASES, CONDUITS RUNS & OTHER EQUIPMENT IN THE FIELD, AND RELOCATE/REMOVE & REPLACE AS REQUIRED TO PERFORM WORK.
- COORDINATE REMOVAL AND REPLACEMENT OF (E) CASEMENT AND FURNISHINGS W/ LANE ESD.

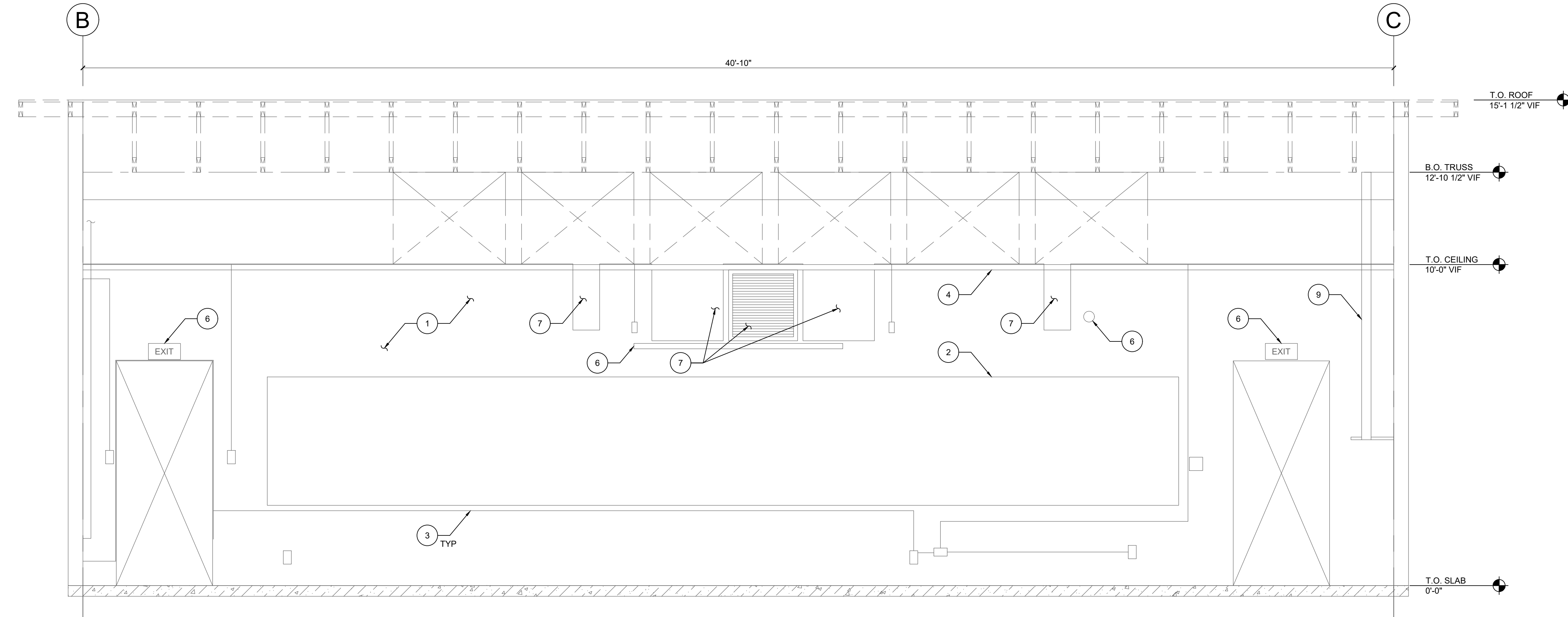
KEYED NOTES:

- DEMO (E) 1x CEDAR BOARD WALL FINISH AND RUBBER BASE TO EXPOSE STUD WALL FRAMING. REPLACE WALL FINISH WITH 5/8" GYPSUM BOARD ONCE WORK IS COMPLETE.
- DEMO (E) CHALKBOARD/WHITEBOARD/CORKBOARD TO PERFORM WORK. REPLACE IN KIND AFTER WORK IS COMPLETE. SEE SPECIFICATIONS.
- REMOVE (E) ELECTRICAL OUTLETS/WIRING/CONDUIT AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) SUSPENDED ACOUSTIC TILE, CEILING PANELS, CEILING GRID, AND CEILING LIGHTS AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- REMOVE (E) CABINET TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- (E) WALL FINISH AND WALL BUMP-OUT TO REMAIN.

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1 GRID B DEMOLITION ELEVATION - BLDG B
SCALE: NTS



2 GRID 2 DEMOLITION ELEVATION - BLDG B
SCALE: NTS

ELEVATION NOTES:

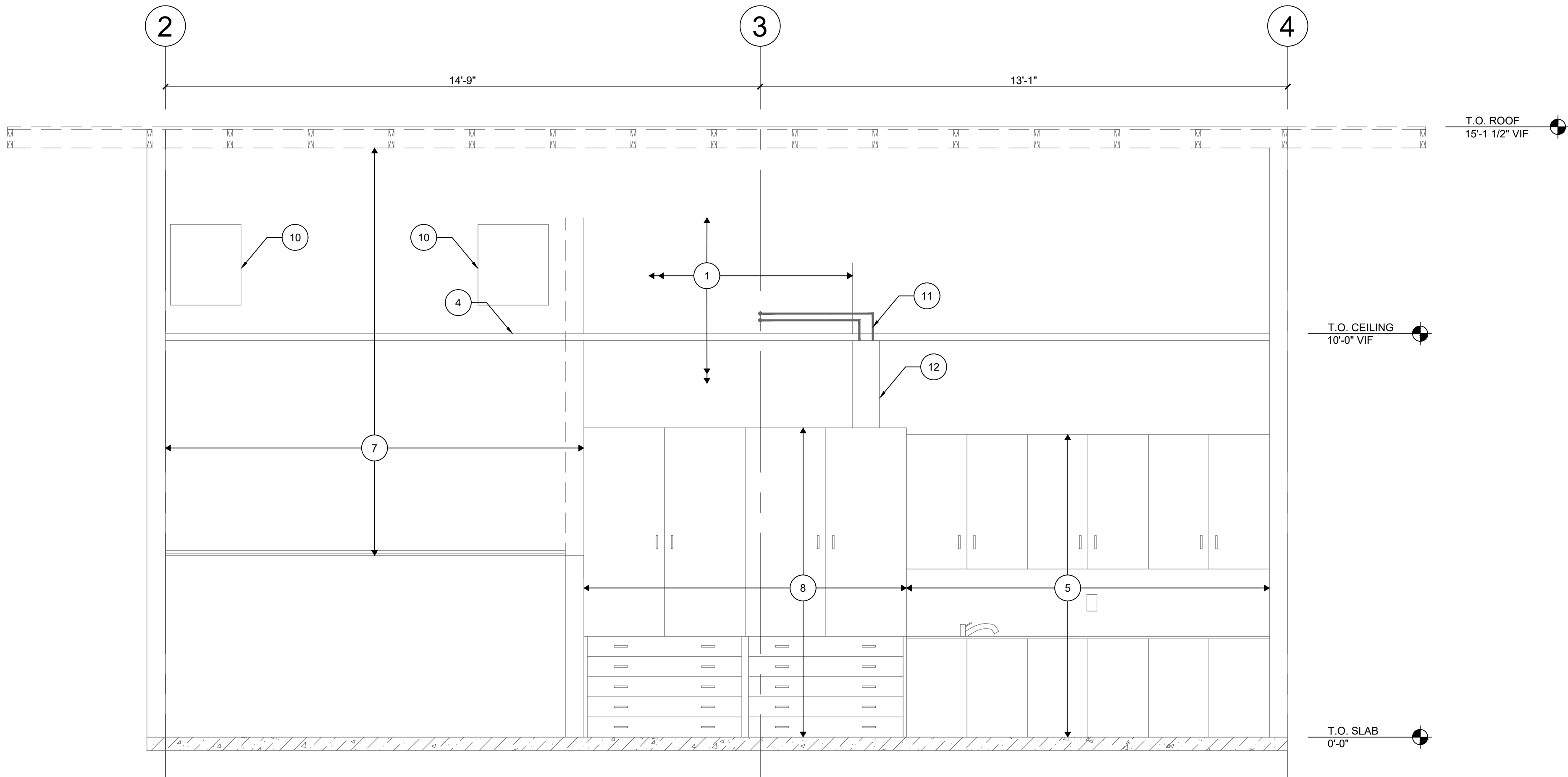
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KEYED NOTES:

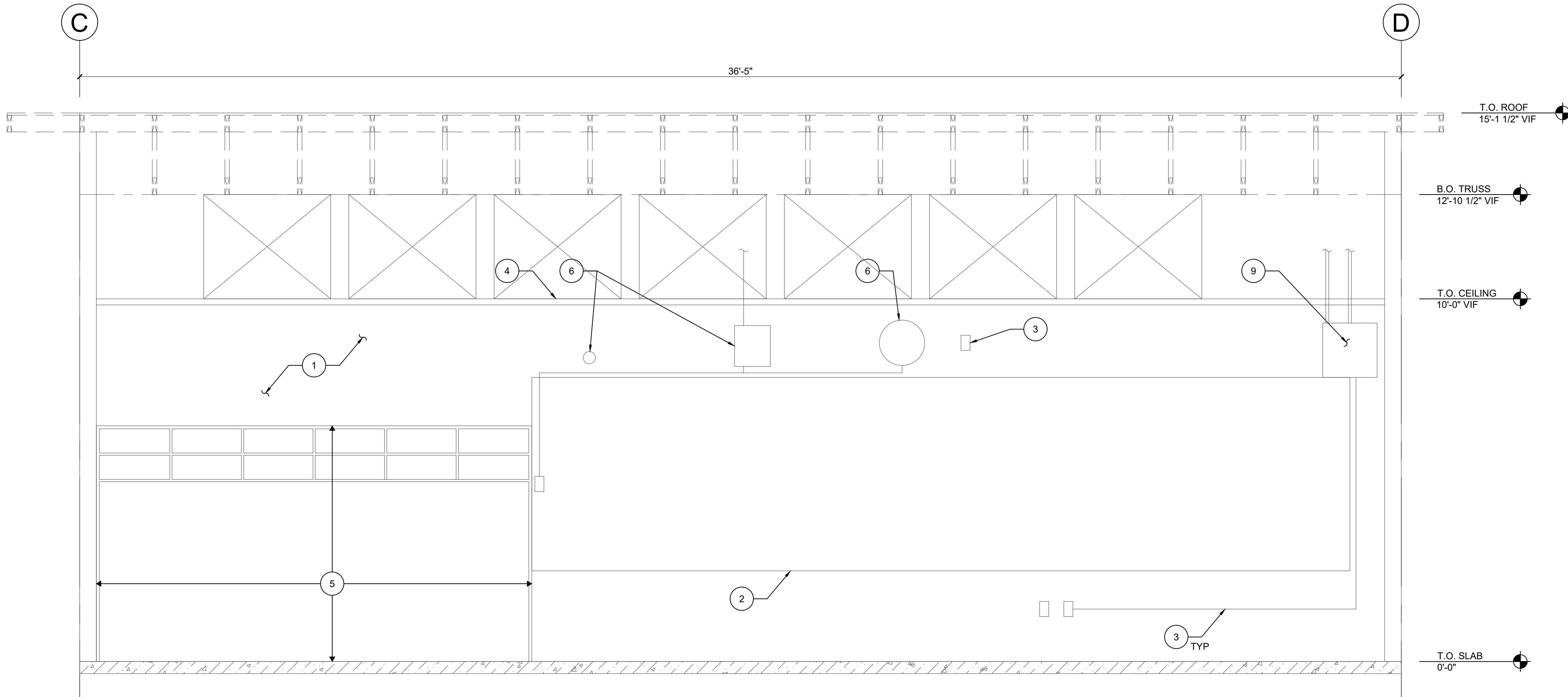
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- DEMO (E) CHALKBOARD/WHITEBOARD/CORKBOARD TO PERFORM WORK. REPLACE IN KIND AFTER WORK IS COMPLETE. SEE SPECIFICATIONS.
- REMOVE (E) ELECTRICAL OUTLETS/WIRING/CONDUIT AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) SUSPENDED ACOUSTIC TILE CEILING PANELS, CEILING GRID, AND CEILING LIGHTS AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- REMOVE (E) CABINET TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- DISCONNECT AND REMOVE (E) MECHANICAL DUCTWORK. REINSTALL AFTER WORK IS COMPLETE.
- NOT USED.
- DEMO (E) WALL BUMPOUT. SEE SHEET D3.3.

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1 GRID C DEMOLITION ELEVATION - BLDG B
SCALE: NTS



2 GRID 1 DEMOLITION ELEVATION - BLDG B
SCALE: NTS



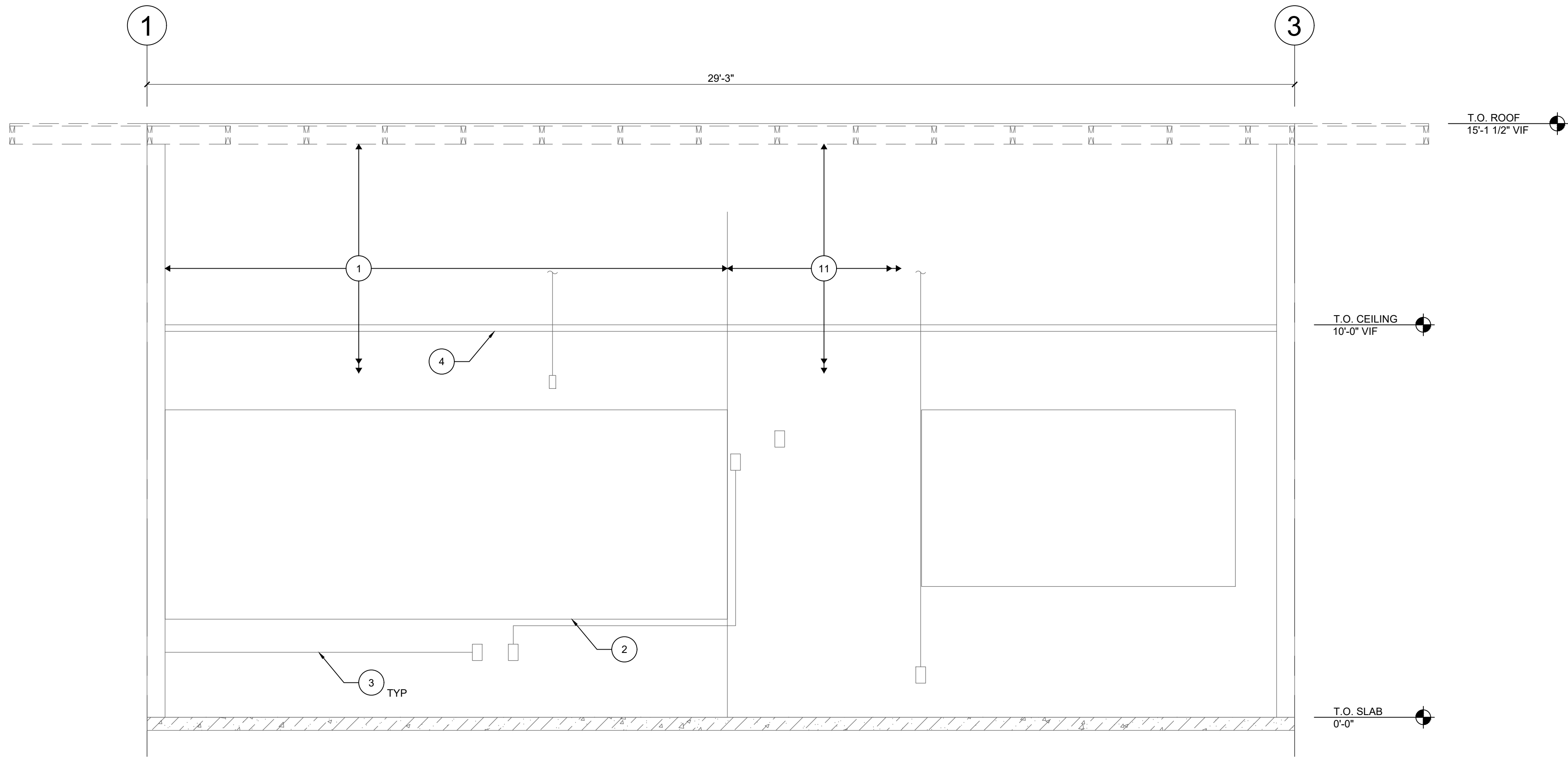
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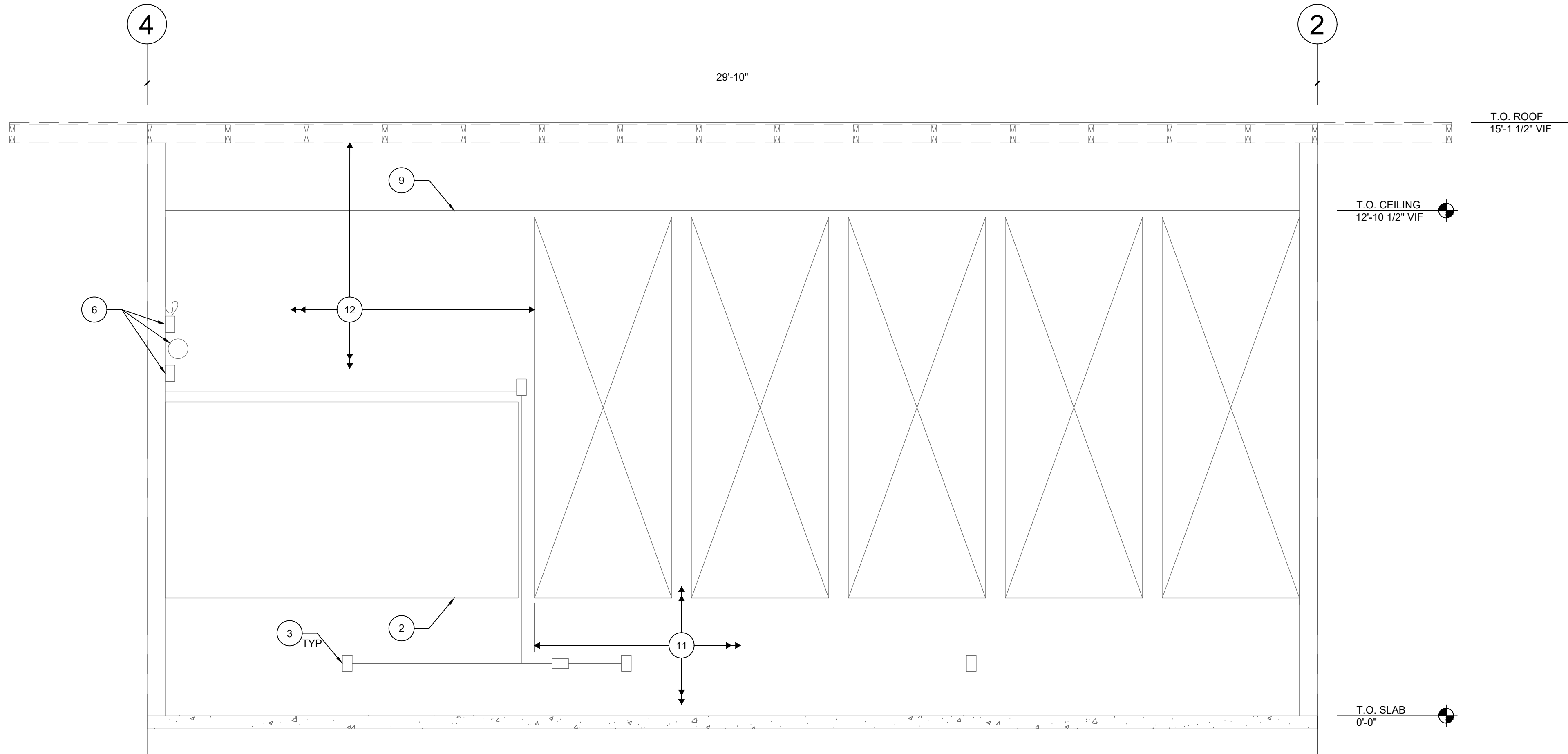
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- REMOVE (E) SUSPENDED ACOUSTIC TILE CEILING PANELS, CEILING GRID, AND CEILING LIGHTS AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- (E) CABINET TO REMAIN.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- DEMO (E) WALL BUMPOUT AS REQUIRED TO PERFORM SHEAR WALL WORK.
- REMOVE (E) CABINETS AND RUBBER BASE AND REPLACE IN KIND.
- (E) EQUIPMENT/FURNISHINGS TO REMAIN.
- REMOVE (E) DUCTWORK AND MECHANICAL EQUIPMENT AT FACE OF WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- DETACH (E) PIPING AS REQUIRED ALONG WALL. REATTACH AFTER WORK IS COMPLETE.
- (E) PIPE CHASE TO REMAIN.

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1 GRID D DEMOLITION ELEVATION - BLDG B
SCALE: NTS



2 GRID A DEMOLITION ELEVATION - BLDG E
SCALE: NTS

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- STORAGE OR FURNISHINGS AND OTHER FIXTURES TO BE PROVIDED BY GENERAL CONTRACTOR.
- FURNITURE SUCH AS STUDENTS DESKS AND CHAIRS, AND MAINTENANCE AND JANITORIAL EQUIPMENT ARE NOT SHOWN. COORDINATE REMOVAL AND TEMPORARY STORAGE OF THESE ITEMS WITH LANE ESD.
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- COORDINATE REMOVAL AND REPLACEMENT OF (E) CASEMENT AND FURNISHINGS W/ LANE ESD.

KEYED NOTES:

- DEMO (E) 1x CEDAR BOARD WALL FINISH AND RUBBER BASE TO EXPOSE STUD WALL FRAMING. REPLACE WALL FINISH WITH 5/8" GYPSUM BOARD ONCE WORK IS COMPLETE.
- DEMO (E) CHALKBOARD/WHITEBOARD/CORKBOARD TO PERFORM WORK. REPLACE IN KIND AFTER WORK IS COMPLETE. SEE SPECIFICATIONS.
- REMOVE (E) ELECTRICAL OUTLETS/WIRING/CONDUIT AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) SUSPENDED ACOUSTIC TILE CEILING PANELS, CEILING GRID, AND CEILING LIGHTS AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- NOT USED.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- NOT USED.
- NOT USED.
- DEMO (E) GYPSUM BOARD CEILING FINISH AS REQUIRED. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- DEMO (E) GYPSUM BOARD WALL FINISH AS OCCURS TO EXPOSE STUD WALL FRAMING.
- (E) WALL FINISH TO REMAIN.
- DEMO (E) GYPSUM BOARD WALL FINISH. REPLACE IN KIND AFTER WORK IS COMPLETE.



EXPIRES: 06/30/2021

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WESTMORELAND CAMPUS
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1717 CITY VIEW ST
EUGENE, OR 97402

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DEMOLITION
ELEVATIONS

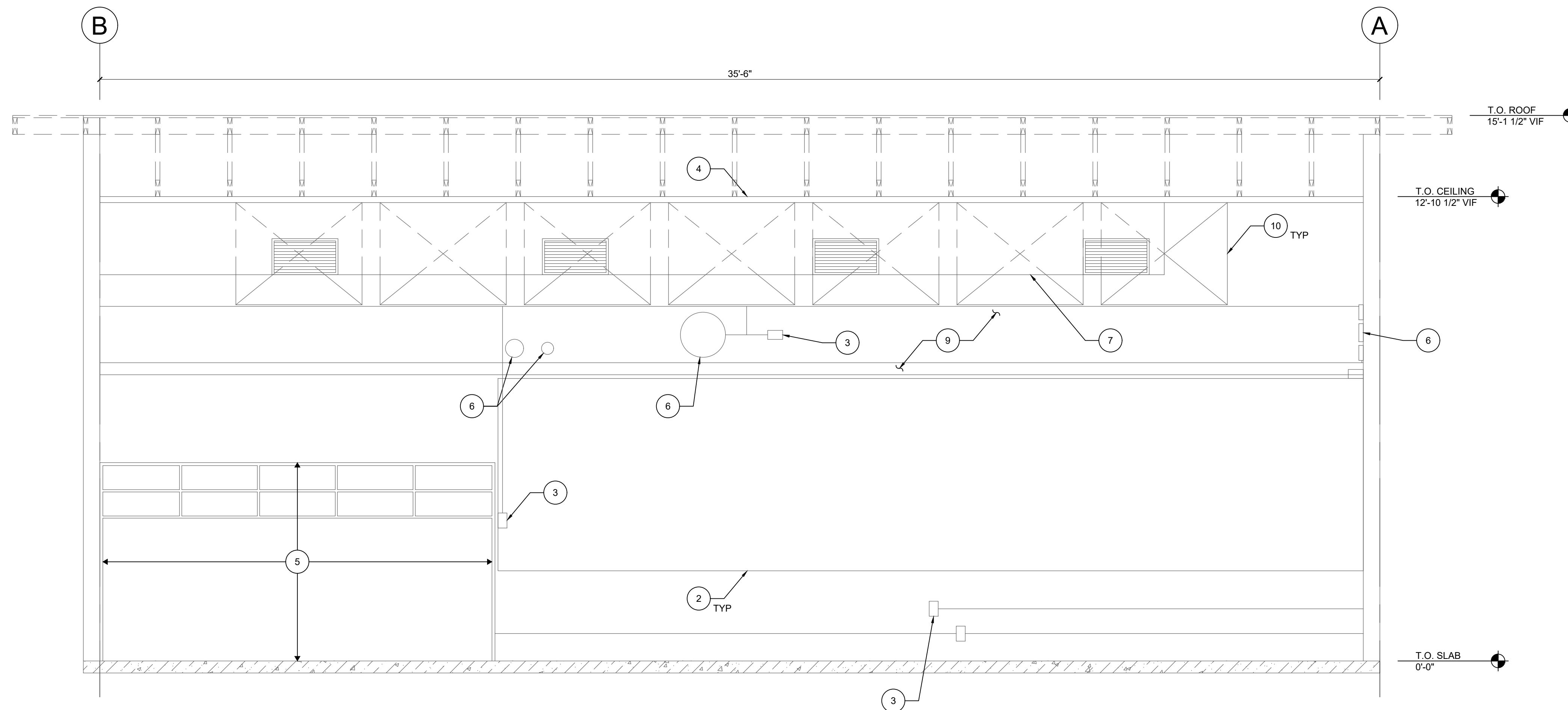
D3.5

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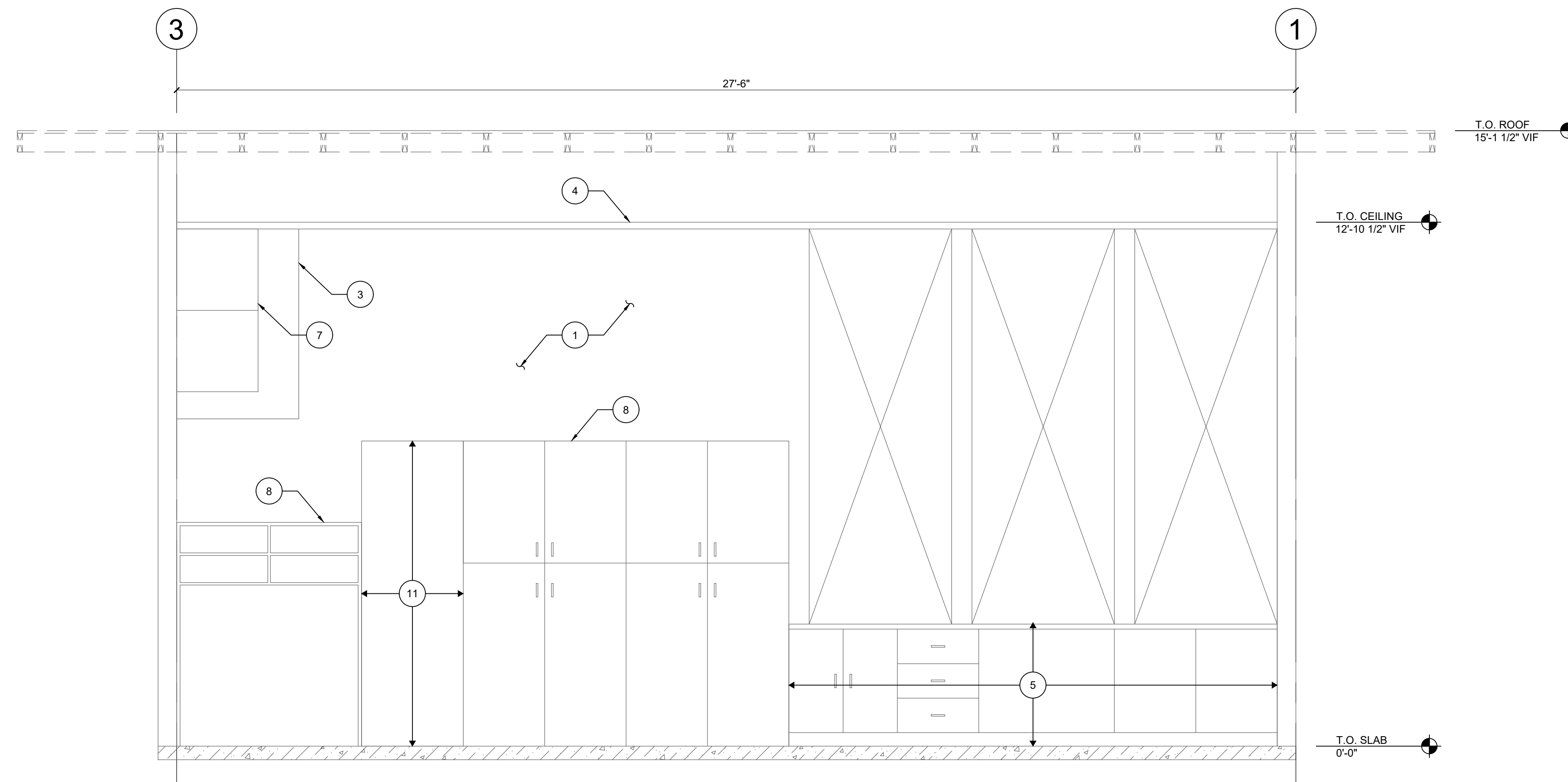
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- DEMO (E) DIRECT APPLIED ACT CEILING FINISH AS REQUIRED. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- (E) CABINETS TO REMAIN.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) DUCTWORK AND MECHANICAL EQUIPMENT ALONG FACE OF WALL AS REQUIRED, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) CABINETS AND REPLACE IN KIND.
- DEMO (E) GYPSUM BOARD WALL FINISH AND RUBBER BASE TO EXPOSE STUD WALL FRAMING. REPLACE WALL FINISH WITH 5/8" GYPSUM BOARD ONCE WORK IS COMPLETE.
- DEMO (E) WINDOW TRIM, FINISHES, AND INFILL PANEL.
- REMOVE (E) CABINETS.



1 GRID 4 DEMOLITION ELEVATION - BLDG E

SCALE: NTS



2 GRID B DEMOLITION ELEVATION - BLDG E

SCALE: NTS



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DEMOLITION
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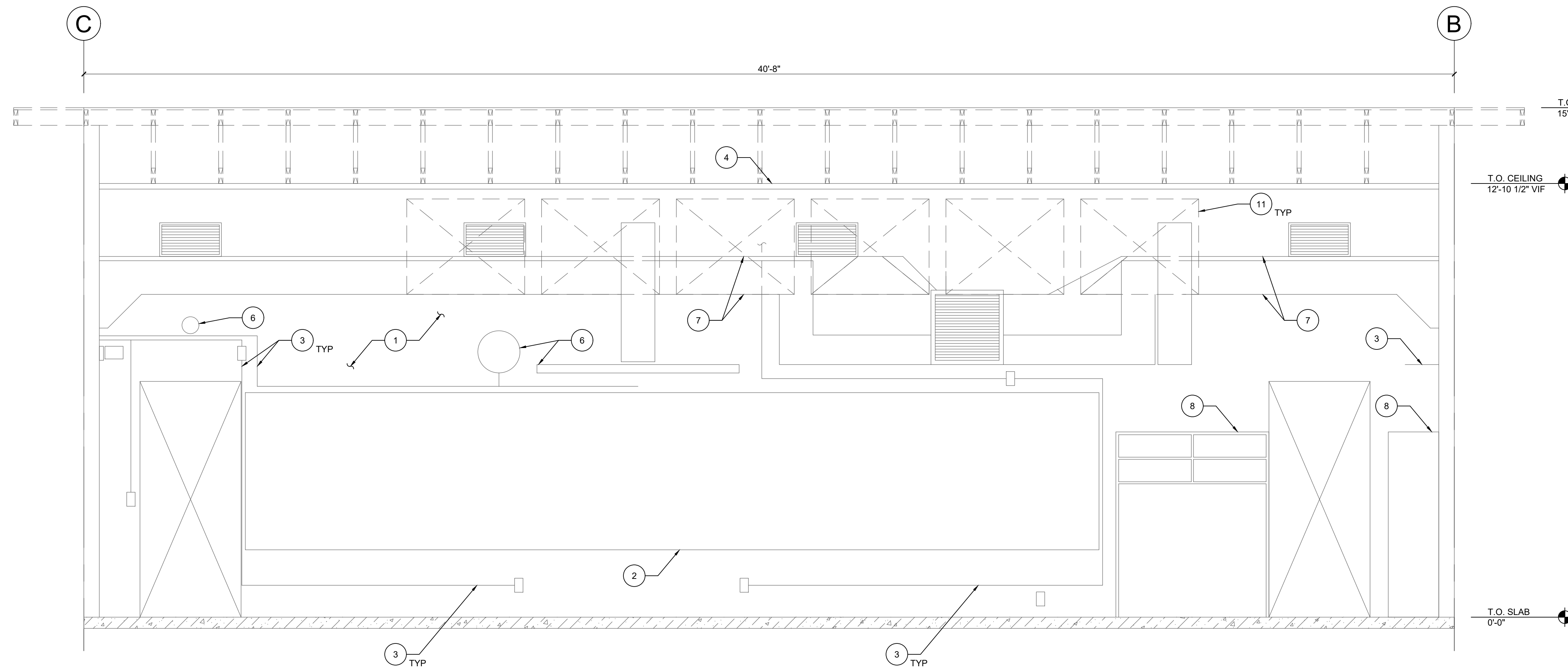
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ELEVATION NOTES:

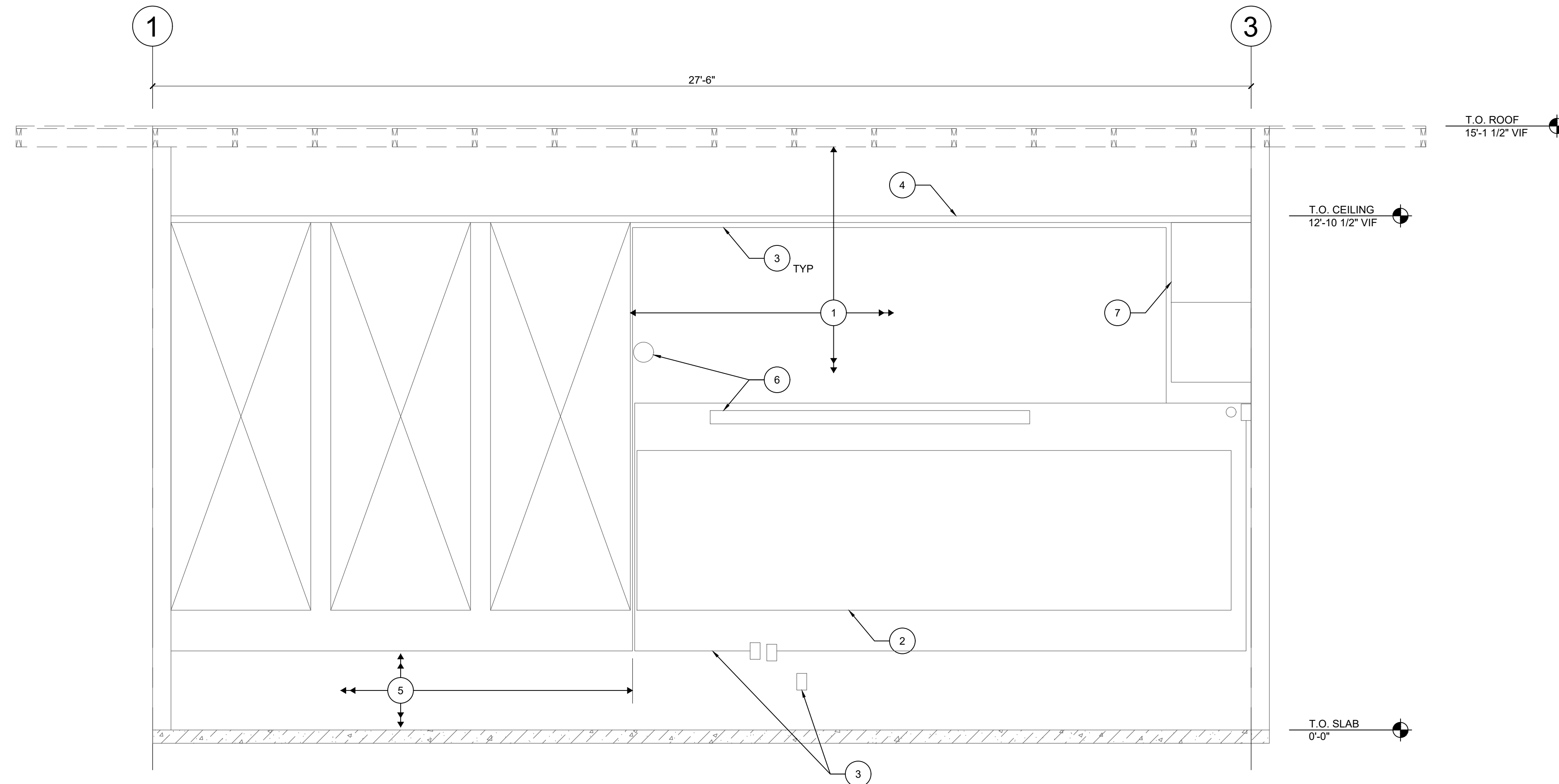
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- DEMO (E) DIRECT APPLIED CEILING FINISH AS REQUIRED. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- (E) WALL FINISH TO REMAIN.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) DUCTWORK AND MECHANICAL EQUIPMENT ALONG FACE OF WALL AS REQUIRED, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) CABINETS AND REPLACE IN KIND.
- (E) DUCTWORK AND MECHANICAL EQUIPMENT TO REMAIN.
- NOT USED.
- DEMO (E) WINDOW TRIM, FINISHES, AND INFILL PANEL.



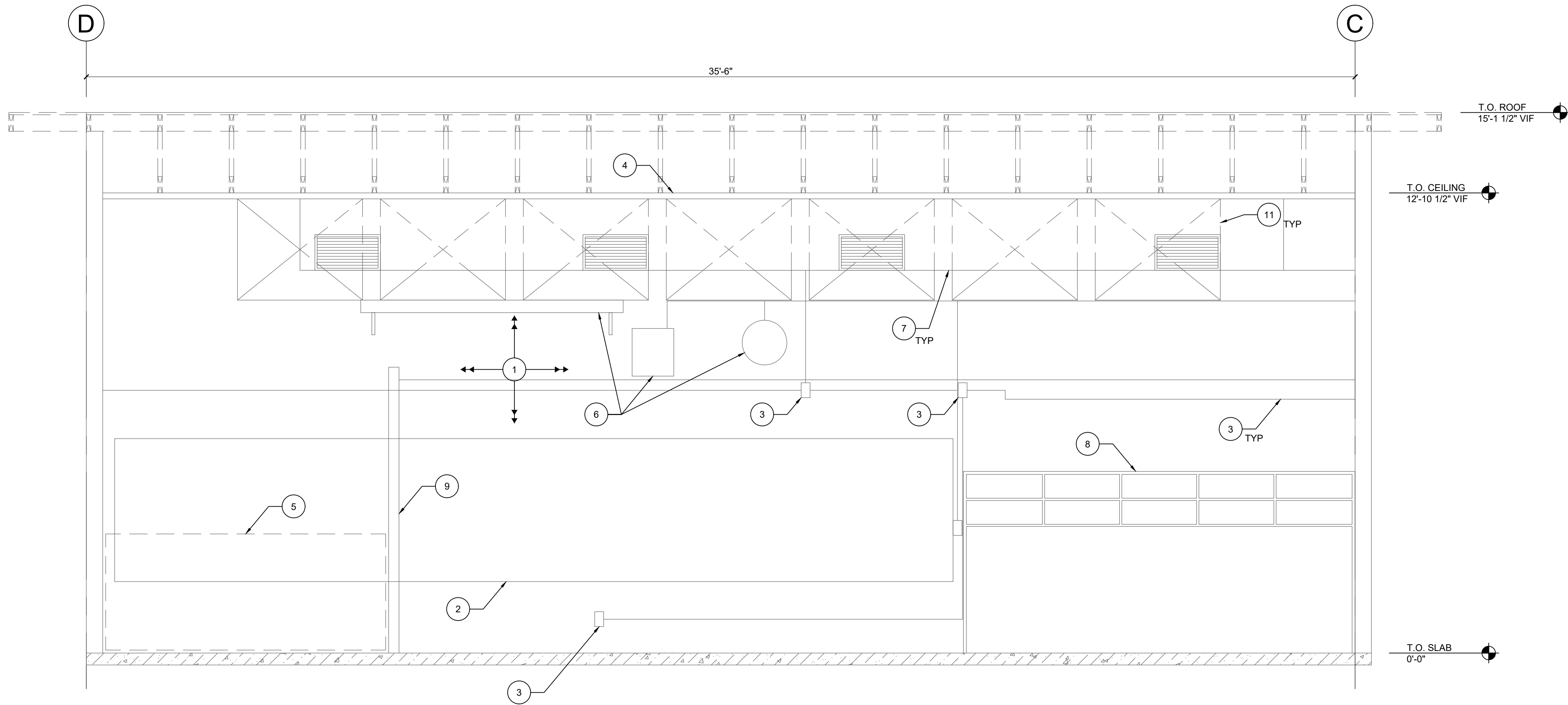
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SCALE: NTS



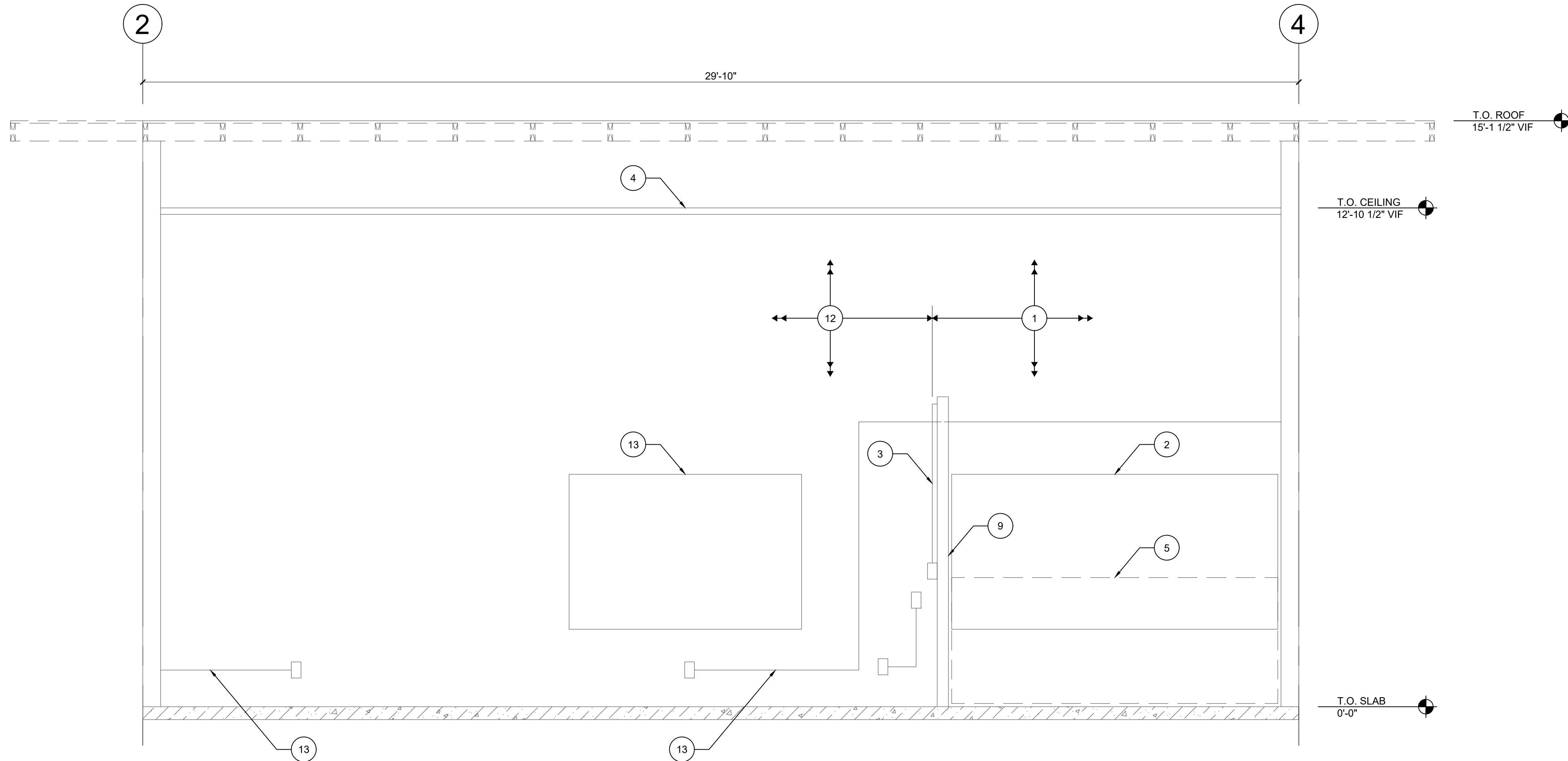
2 GRID C DEMOLITION ELEVATION - BLDG E
SCALE: NTS

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1 GRID 4 DEMOLITION ELEVATION - BLDG E
SCALE: NTS



2 GRID D DEMOLITION ELEVATION - BLDG E
SCALE: NTS



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- DEMO (E) DIRECT APPLIED CEILING FINISH AS REQUIRED. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- (E) PADDING TO BE REMOVED AND STORED. COORDINATE W/ LANE ESD.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) DUCTWORK AND MECHANICAL EQUIPMENT ALONG FACE OF WALL AS REQUIRED, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) CABINETS AND REPLACE IN KIND.
- DEMO (E) PARTITION WALL.
- NOT USED.
- DEMO (E) WINDOW TRIM, FINISHES, AND INFILL PANEL.
- (E) WALL FINISH TO REMAIN.
- (E) EQUIPMENT/FURNISHINGS TO REMAIN.



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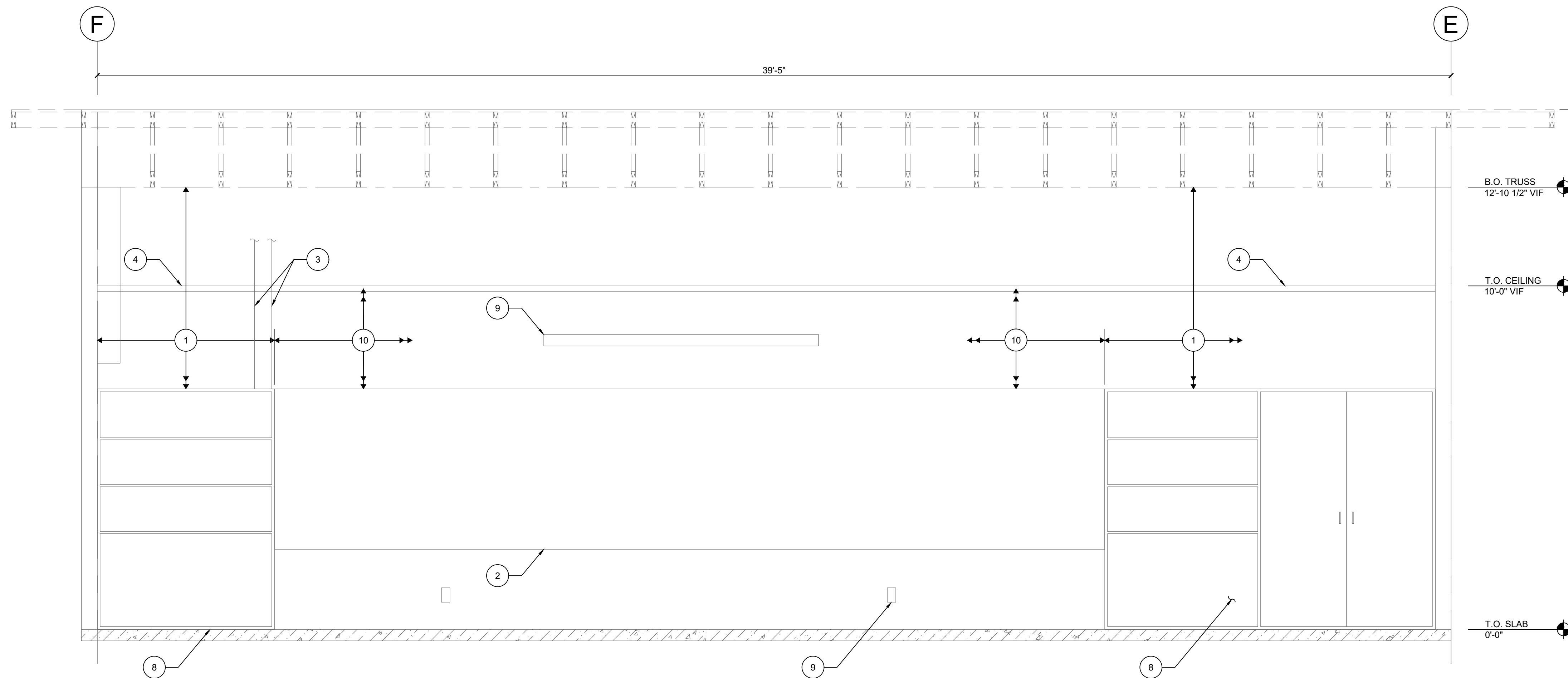
D3.8

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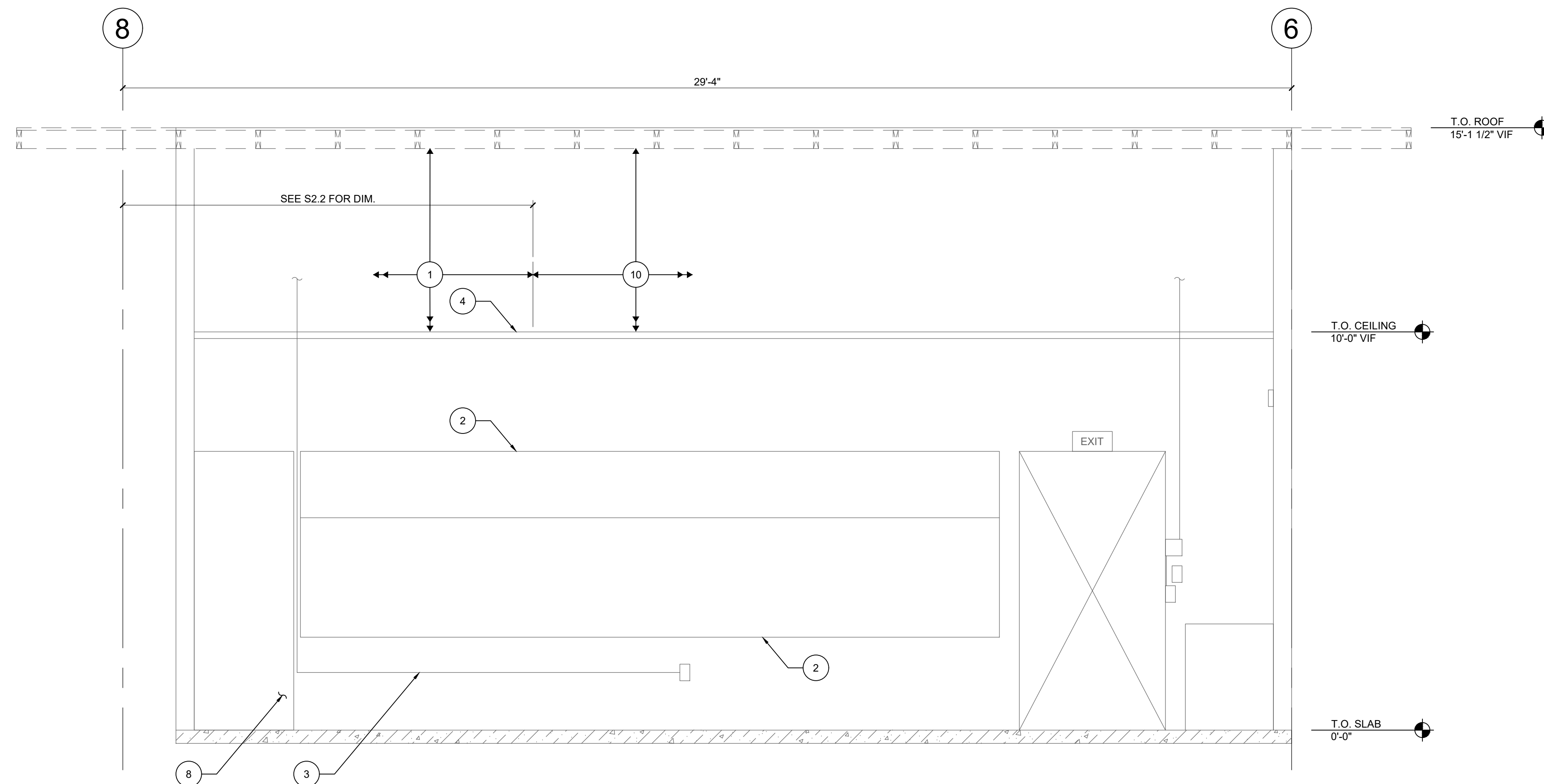
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- NOT USED.
- NOT USED.
- NOT USED.
- REMOVE (E) CABINETS AND REPLACE IN KIND.
- (E) EQUIPMENT/FURNISHINGS TO REMAIN.
- (E) WALL FINISH TO REMAIN.



1 GRID 8 DEMOLITION ELEVATION - BLDG D

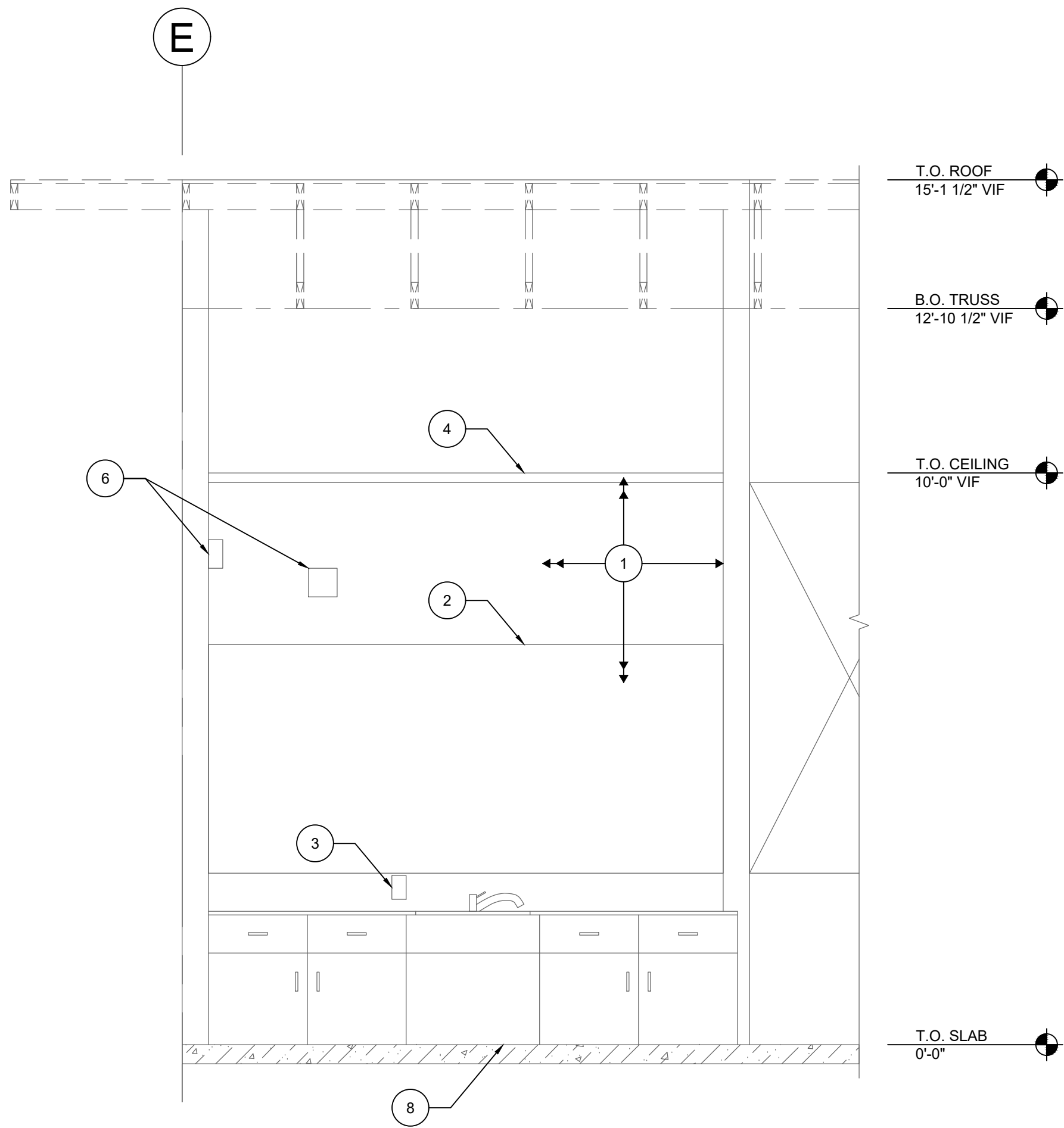
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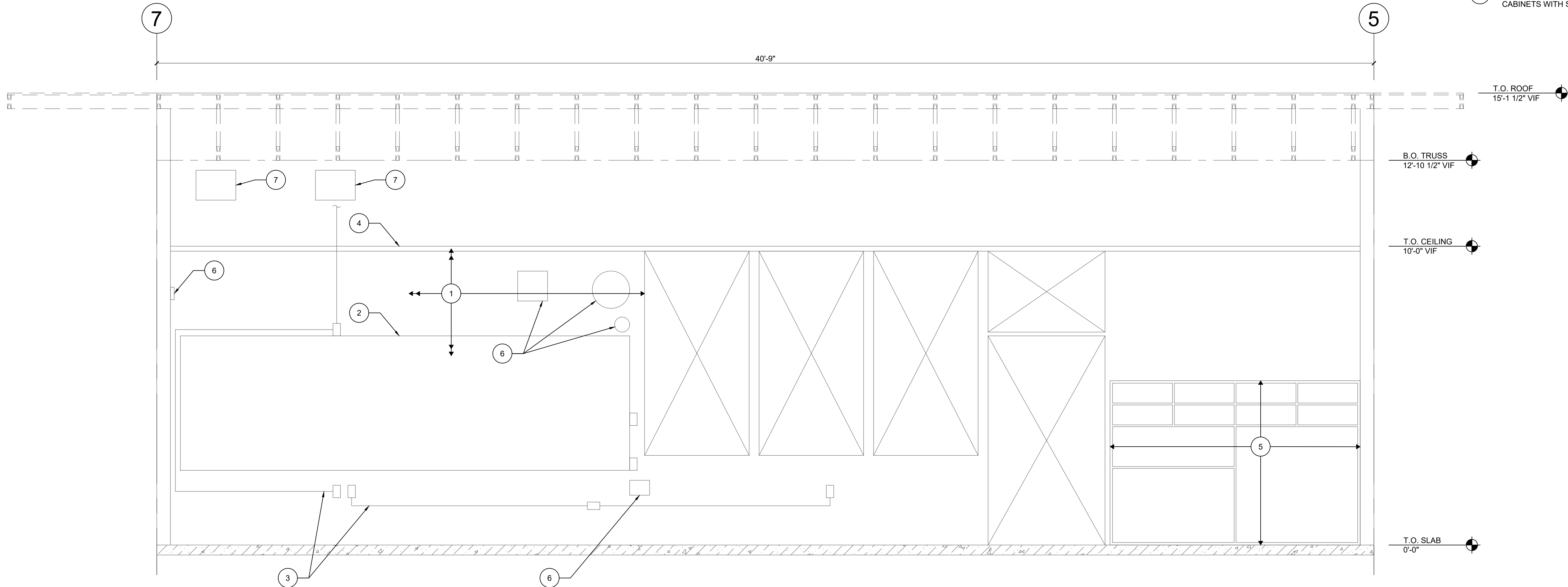
2 GRID E DEMOLITION ELEVATION - BLDG D

SCALE: NTS

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1 GRID 6 DEMOLITION ELEVATION - BLDG D
SCALE: NTS



2 GRID F DEMOLITION ELEVATION - BLDG D
SCALE: NTS

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- REMOVE (E) DUCTWORK AND MECHANICAL EQUIPMENT ALONG FACE OF WALL. TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) CABINETS, SINK AND PLUMBING. REPLACE IN KIND WITH SINK AND CABINETS WITH STANDARD HEIGHT COUNTERTOP.



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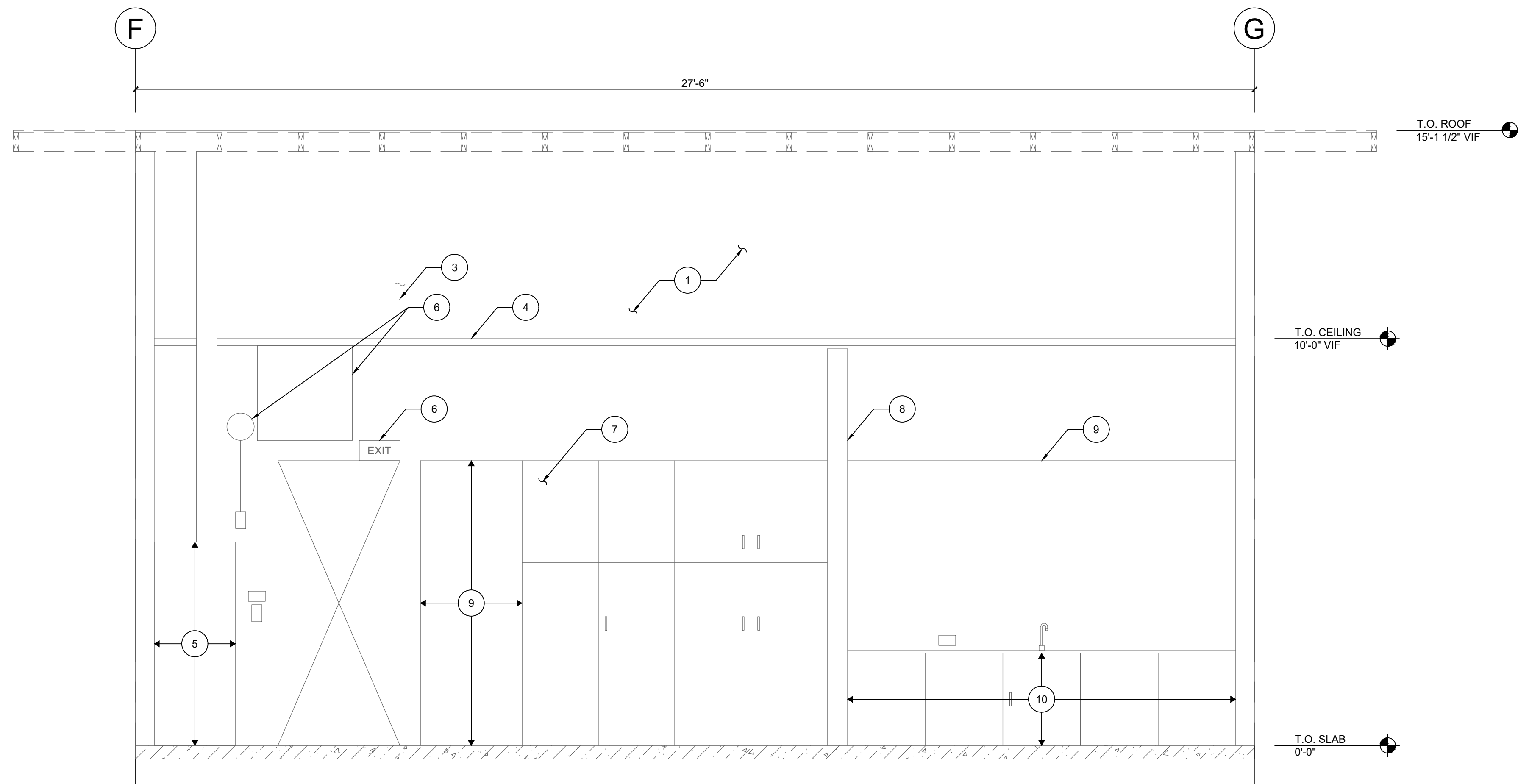
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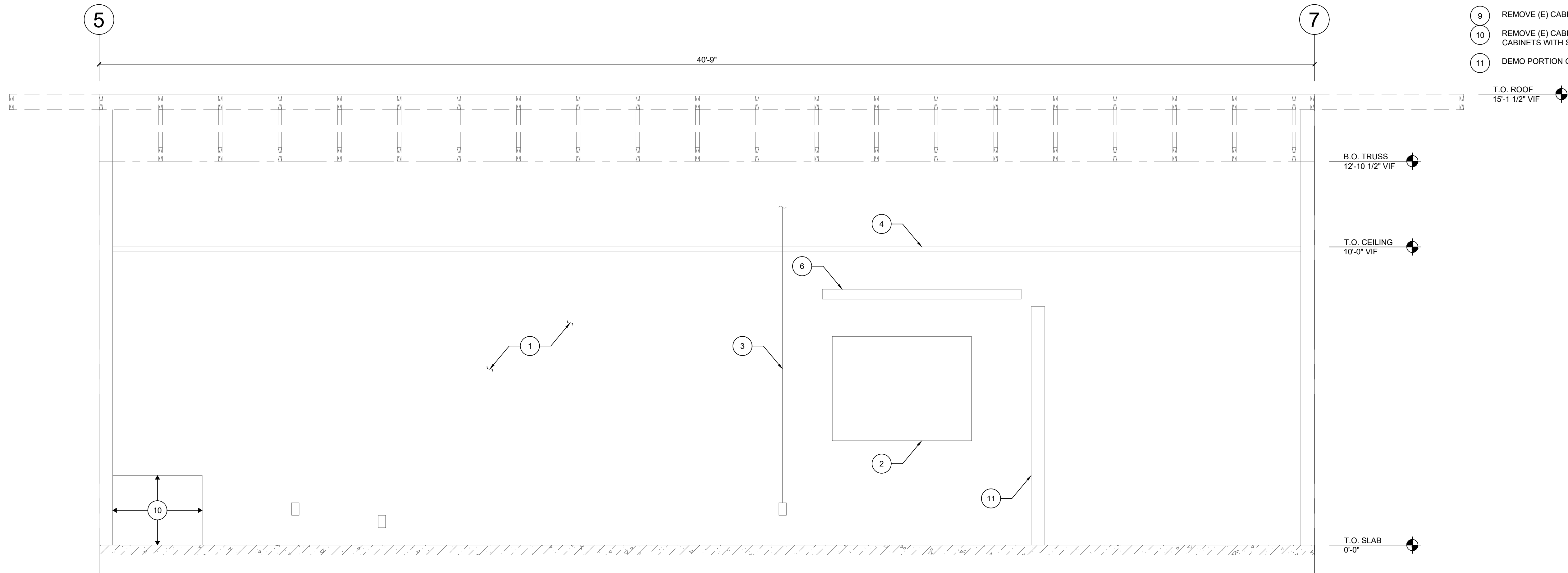
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- (E) CABINETS TO REMAIN.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) CABINETS AND REPLACE IN KIND.
- DEMO (E) PIPE CHASE AS REQUIRED TO PERFORM WORK. REBUILD AFTER WORK IS COMPLETE.
- REMOVE (E) CABINETS.
- REMOVE (E) CABINETS, SINK AND PLUMBING. REPLACE IN KIND WITH SINK AND CABINETS WITH STANDARD HEIGHT COUNTERTOP.
- DEMO PORTION OF (E) PARTITION WALL. SEE DEMOLITION PLANS FOR EXTENTS.



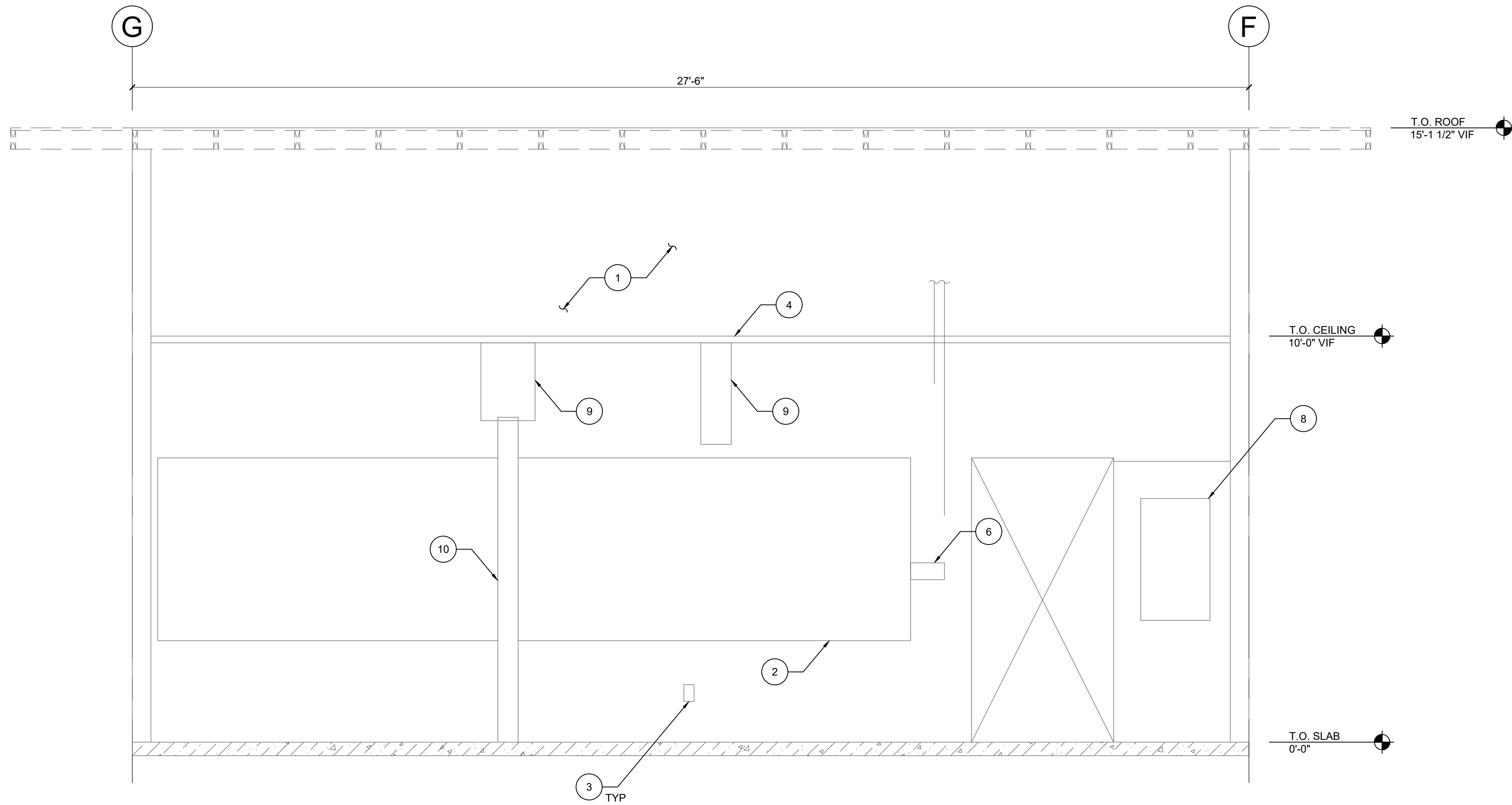
1 GRID 5 DEMOLITION ELEVATION - BLDG D

SCALE: NTS



2 GRID G DEMOLITION ELEVATION - BLDG D

SCALE: NTS



1 GRID 7 DEMOLITION ELEVATION - BLDG D
SCALE: NTS

ELEVATION NOTES:

- EXISTING CONDITIONS ARE SHOWN WITHOUT GUARANTEE OF ACCURACY. NOTIFY THE EOR IF THE CONDITIONS DISCOVERED IN THE FIELD ARE DIFFERENT THAN THOSE DEPICTED IN THE CONTRACT DOCUMENTS.
- THE DRAWINGS CONTAIN REFERENCE TO EXISTING CONDITIONS, MATERIALS, FURNISHINGS, AND EQUIPMENT. THE INFORMATION IS DEVELOPED FROM EXISTING DRAWINGS AND SITE AND BUILDING OBSERVATIONS, AND IS PROVIDED FOR REFERENCE ONLY. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. IT IS TO BE ASSUMED THE BUILDING IS NOT LEVEL, SQUARE, OR PLUMB.
- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
- CONTRACTOR SHALL COORDINATE PROTECTION OF (E) STRUCTURE AND (E) FURNISHING. TEMPORARY PROTECTION SHALL BE IN PLACE PRIOR TO THE START OF ANY DEMOLITION, OR INTERIOR CONSTRUCTION.
- DO NOT REMOVE TEMPORARY PROTECTION UNTIL INTERIOR CONSTRUCTION IS COMPLETED.
- (E) FURNISHINGS TO BE REMOVED AND STORED OR TEMPORARILY RELOCATED DURING CONSTRUCTION SHALL BE RETURNED. COORDINATE LOCATION AND CONSTRUCTION REQUIREMENTS W/ LANE ESD.
- STORAGE OR FURNISHINGS AND OTHER FIXTURES TO BE PROVIDED BY GENERAL CONTRACTOR.
- FURNITURE SUCH AS STUDENTS DESKS AND CHAIRS, AND MAINTENANCE AND JANITORIAL EQUIPMENT ARE NOT SHOWN. COORDINATE REMOVAL AND TEMPORARY STORAGE OF THESE ITEMS WITH LANE ESD.
- (E) CONDITIONS ABOVE CEILINGS AND INSIDE WALLS ARE UNKNOWN. CONTRACTOR TO VERIFY LOCATIONS OF ALL RELEVANT PIPE CHASES, CONDUITS RUNS & OTHER EQUIPMENT IN THE FIELD, AND RELOCATE/REMOVE & REPLACE AS REQUIRED TO PERFORM WORK.
- COORDINATE REMOVAL AND REPLACEMENT OF (E) CASEMENT AND FURNISHINGS W/ LANE ESD.

KEYED NOTES:

- DEMO (E) 1x CEDAR BOARD WALL FINISH AND RUBBER BASE TO EXPOSE STUD WALL FRAMING. REPLACE WALL FINISH WITH 5/8" GYPSUM BOARD ONCE WORK IS COMPLETE.
- DEMO (E) CHALKBOARD/WHITEBOARD/CORKBOARD TO PERFORM WORK. REPLACE IN KIND AFTER WORK IS COMPLETE. SEE SPECIFICATIONS.
- REMOVE (E) ELECTRICAL OUTLETS/WIRING/CONDUIT AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE.
- REMOVE (E) SUSPENDED ACOUSTIC TILE CEILING PANELS, CEILING GRID, AND CEILING LIGHTS AS REQUIRED TO PERFORM WORK. REINSTALL AFTER WORK IS COMPLETE. SEE REFLECTED CEILING DEMOLITION PLANS FOR EXTENTS.
- NOT USED.
- REMOVE (E) EQUIPMENT/FURNISHINGS ATTACHED TO WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- NOT USED.
- (E) ELECTRICAL PANEL TO REMAIN.
- REMOVE (E) DUCTWORK AND MECHANICAL EQUIPMENT ALONG FACE OF WALL, TYP. REINSTALL AFTER WORK IS COMPLETE.
- DEMO PORTION OF (E) PARTITION WALL. SEE DEMOLITION PLANS FOR EXTENTS.



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WESTMORELAND CAMPUS
VOLUNTARY SEISMIC STRENGTHENING
1717 CITY VIEW ST
EUGENE, OR 97402

issue date

04/02/2021

PERMIT/BID SET

revisions

DEMOLITION
ELEVATIONS

D3.11

GENERAL STRUCTURAL NOTES

1.0 - GENERAL

1. THIS PROJECT CONSISTS OF A VOLUNTARY SEISMIC STRENGTHENING FOR PORTIONS OF BUILDINGS AT THE WESTMORELAND CAMPUS.
2. MATERIALS AND WORKMANSHIP TO CONFORM WITH THE 2019 EDITION OF THE OREGON STRUCTURAL SPECIALTY (OSSC) BUILDING CODE, WITH LANE COUNTY AMENDMENTS, THE REQUIREMENTS OF THE OREGON SEISMIC REHABILITATION GRANT PROGRAM AND THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.
3. THESE GENERAL NOTES SUPPLEMENT THE REQUIREMENTS OF THE PROJECT SPECIFICATIONS. IN CASE OF CONFLICT BETWEEN THE PLANS AND SPECIFICATIONS, CONTACT THE OWNER'S REPRESENTATIVE.
4. REFERENCE TO CODES, RULES, REGULATIONS, STANDARDS, MANUFACTURER'S INSTRUCTIONS OR REQUIREMENTS OF REGULATORY AGENCIES IS TO THE LATEST PRINTED EDITION OF EACH IN EFFECT AT THE DATE OF SUBMISSION OF BID UNLESS THE DOCUMENT DATE IS SHOWN.
5. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED BUT ARE OF SIMILAR CHARACTER TO DETAILS SHOWN, USE SIMILAR DETAILS OF CONSTRUCTION, SUBJECT TO REVIEW BY THE ENGINEER OF RECORD.
6. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF ALL TRADES AND FOR CHECKING DIMENSIONS. NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES AND RESOLVE BEFORE PROCEEDING WITH THE WORK.
7. DO NOT SCALE THE DRAWINGS.
8. PROVIDE MEASURES NECESSARY TO PROTECT THE STRUCTURE DURING CONSTRUCTION. SUCH MEASURES INCLUDE, BUT MAY NOT BE LIMITED TO, BRACING AND SHORING FOR LOADS DURING CONSTRUCTION, ADEQUATELY BRACE STRUCTURE AND ALL STRUCTURAL COMPONENTS AGAINST WIND, LATERAL EARTH AND SEISMIC FORCES UNTIL THE PERMANENT LATERAL-FORCE RESISTING SYSTEMS HAVE BEEN INSTALLED. RETAIN A REGISTERED CIVIL ENGINEER WHOM IS PROPERLY QUALIFIED TO DESIGN BRACING, SHORING, ETC. VISITS TO THE SITE BY THE OWNER'S REPRESENTATIVE WILL NOT INCLUDE OBSERVATION OF THE ABOVE NOTED ITEMS.
9. INFORMATION SHOWN ON THE DRAWINGS RELATED TO EXISTING CONDITIONS REPRESENTS THE PRESENT KNOWLEDGE, BUT WITHOUT GUARANTEE OF ACCURACY. REPORT CONDITIONS THAT CONFLICT WITH THE CONTRACT DOCUMENTS TO THE OWNER'S REPRESENTATIVE. DO NOT DEVIATE FROM THE CONTRACT DOCUMENTS WITHOUT WRITTEN DIRECTION FROM THE OWNER'S REPRESENTATIVE.
10. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PROVIDING A SAFE PLACE TO WORK AND MEETING THE REQUIREMENTS OF ALL APPLICABLE JURISDICTIONS. EXECUTE WORK TO ENSURE THE SAFETY OF PERSONS AND ADJACENT PROPERTY AGAINST DAMAGE BY FALLING DEBRIS AND OTHER HAZARDS IN CONNECTION WITH THIS WORK.
11. APPLY, PLACE, ERECT OR INSTALL ALL PRODUCTS AND MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
12. SUBMITTALS:
- A. SUBMIT SHOP DRAWINGS FOR:
- a. STRUCTURAL STEEL.
- B. SUBMIT SHOP DRAWINGS PRIOR TO FABRICATION OF MATERIAL.

1.1 - DESIGN CRITERIA

1. APPLICABLE CODE: 2018 IBC, ASCE 41-17 & OSSC 2019
2. SEISMIC DESIGN (LINEAR STATIC PROCEDURE):
PERFORMANCE OBJECTIVE: LIMITED SAFETY FOR BSE-2E SEISMIC HAZARD
- WHERE S_{KS} = 0.693
 S_{K1} = 0.569
 S_K = 0.857
SOIL SITE CLASS "D"
- BASE SHEAR V = $C_s C_d C_p S_K W$ = 0.92W
- WHERE $C_s C_d$ = 1.4
 C_m = 1.0

2.0 - FOUNDATION AND SITE WORK

1. LOCATE AND PROTECT EXISTING UTILITIES TO REMAIN DURING AND/OR AFTER CONSTRUCTION.
2. NOTIFY THE OWNER'S REPRESENTATIVE IF ANY BURIED STRUCTURES NOT INDICATED, SUCH AS CESSPOOLS, CISTERNS, FOUNDATIONS, ETC., ARE FOUND.

3.0 - STRUCTURAL STEEL

1. REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS)
- A. AISC "MANUAL OF STEEL CONSTRUCTION - ALLOWABLE STRESS DESIGN".
- B. AISC "CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES".
- C. RCSC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS".
- D. AWS D1.1 "STRUCTURAL WELDING CODE - STEEL".
- E. AWS D1.6 "STRUCTURAL WELDING CODE - STAINLESS STEEL".
2. STRUCTURAL STEEL TO CONFORM TO THE FOLLOWING STRUCTURAL STEEL MEMBER TABLE, UNO:

MEMBER TABLE		
SECTIONS		TYPE
ROLLED SHAPES:		
CHANNELS, ANGLES, AND OTHER		ASTM A36
PLATES:		
OTHER		ASTM A36
CONNECTORS AND STUDS:		
HIGH STRENGTH BOLTS		A325
MACHINE BOLTS (HEX HEAD)		ASTM A307
ANCHOR RODS		ASTM F1554, GRADE 36
THREADED AND HANGER ROD		ASTM A36
HARDENED WASHERS		ASTM F436
UN-HARDENED WASHERS		ASTM F844
PLAIN WASHERS		ANSI B18.22.1
BEVELED WASHERS		ANSI B18.23.1

3. HOT DIP GALVANIZE IN ACCORDANCE WITH ASTM A123 AND ASTM A153, CLASS C, STRUCTURAL STEEL AND FASTENERS THAT ARE PERMANENTLY EXPOSED TO THE WEATHER. REPAIR GALVANIZING AFTER WELDING IN ACCORDANCE WITH ASTM A780 TO ACHIEVE ORIGINAL GALVANIZING THICKNESS.
4. STRUCTURAL STEEL AND CONNECTIONS EXPOSED TO VIEW IN THE COMPLETED BUILDING ARE DESIGNATED ARCHITECTURALLY EXPOSED STRUCTURAL STEEL (AESS).
5. ARC-WELDING ELECTRODES/FILLER METALS TO BE LOW HYDROGEN TYPES E7XTX, E7XTXX OR E70XXX MINIMUM AS APPLICABLE.
6. WELDERS TO BE CERTIFIED BY AWS AND THE GOVERNING JURISDICTION.
7. WHERE FIELD WELDING IS NOTED, THE DESIGNATION IS GIVEN AS A SUGGESTED CONSTRUCTION PROCEDURE ONLY. CONTRACTOR SHALL BE SOLEY RESPONSIBLE FOR DETERMINING IF WELDS ARE PLACED IN SHOP OR FIELD.
8. CONNECT ALL MEMBERS WITH HIGH-STRENGTH BOLTS.
- A. BEARING TYPE CONNECTIONS:
- a. PROVIDE TYPE X BOLTS AT ALL LOCATIONS.
- b. PROVIDE HARDENED WASHERS UNDER ELEMENTS TO BE TIGHTENED. PROVIDE NUTS & WASHERS IN ACCORDANCE W/ THE STRUCTURAL STEEL MEMBER TABLE.
- c. TIGHTEN BOLTS TO A SNUG TIGHT CONDITION.
- B. DO NOT WELD HIGH-STRENGTH BOLTS.
9. ALL BOLT HOLES TO BE STANDARD SIZED HOLES UNLESS NOTED OTHERWISE.
10. PROVIDE BEVELED WASHERS AT BOLT HEADS OR NUTS BEARING ON SLOPING SURFACES.
11. CONTRACTOR TO DESIGN AND PROVIDE ERECTION AIDS (BOLTS, CLIPS, SHIMS, SEATS, ETC) REQUIRED TO FACILITATE CONSTRUCTION.
12. EMBEDDED STEEL ASSEMBLIES: HOT-DIP GALVANIZE WHERE NOTED ON DRAWINGS.
13. APPLY BITUMINOUS ASPHALT COATING TO ALL BURIED STEEL ELEMENTS.

3.1 - PRODUCT APPROVALS

1. FOR ITEMS IN THE CONSTRUCTION DOCUMENTS NOT NOTED WITH A SPECIFIC PRODUCT TYPE OR MANUFACTURER, THE CONTRACTOR SHALL PROVIDE THE PRODUCT SPECIFIED IN THE TABLE BELOW.
2. THE FOLLOWING PRODUCTS SHALL BE INSTALLED PER THE REQUIREMENTS OF THE REFERENCED PRODUCT APPROVALS BELOW, UNO.
3. AT CONTRACTOR'S OPTION, PRODUCTS MAY BE SUBSTITUTED FOR LIKE PRODUCT PER THE SCHEDULE BELOW IF APPROVED BY THE ENGINEER OF RECORD.

ITEM	APPROVED PRODUCTS	ICC#	IAPMO#
ADHESIVE ANCHOR TO CONCRETE	HILTI HIT-RE 500-V3	ESR-3814	N/A
	SIMPSON SET XP	ESR-2508	N/A
	HILTI HIT-HY 200	ESR-3187	N/A
SCREW ANCHOR TO CONCRETE	SIMPSON TITEN HD	ESR-2713	N/A
	HILTI KWIK HUS EZ	ESR-3027	N/A

3.2 - POST-INSTALLED ANCHORS

1. INSTALL ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
2. INSTALL WITH IBC SPECIAL INSPECTION ACCORDING TO SPECIAL INSPECTION PROGRAM, SEE SHEET 50.2.
3. PROVIDE STAINLESS STEEL FASTENERS FOR EXTERIOR USE OR WHEN EXPOSED TO WEATHER.
4. PROVIDE GALVANIZED CARBON STEEL ANCHORS AT OTHER LOCATIONS, UNO.
5. LOCATE REINFORCEMENT AND CONFIRM FINAL ANCHOR LOCATIONS PRIOR TO FABRICATING PLATES, MEMBERS, OR OTHER STEEL ASSEMBLIES ATTACHED WITH POST-INSTALLED ANCHORS.
6. ADHESIVE ANCHORS AND DOWELS INSTALLED INTO CONCRETE SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
7. THE DIAMETER OF THE HOLES IS PER THE MANUFACTURER'S INSTRUCTIONS.
8. REMOVE GREASE, OIL, RUST, AND OTHER LAITANCE FROM RODS AND DOWELS PRIOR TO INSTALLATION.
9. PRIOR TO INSTALLING ANCHORS OR DOWELS, WIRE BRUSH HOLES TO REMOVE RESIDUE. BLOW OUT WITH OIL-FREE COMPRESSED AIR, AND ALLOW HOLE TO DRY.
10. INSERT THE ANCHOR OR DOWEL WITH A TWISTING MOTION TO THE REQUIRED EMBEDMENT DEPTH. DO NOT PUMP THE ANCHOR OR DOWEL IN AND OUT OF THE HOLE.
11. IF REINFORCEMENT IS ENCOUNTERED DURING DRILLING, ABANDON AND SHIFT THE HOLE LOCATION TO AVOID THE REINFORCEMENT. PROVIDE A MINIMUM OF 2 ANCHOR DIAMETERS OR 1 INCH, WHICHEVER IS LARGER, OF SOUND CONCRETE BETWEEN THE DOWEL AND THE ABANDONED HOLE. FILL THE ABANDONED HOLE WITH NON-SHRINK GROUT. IF THE ANCHOR OR DOWEL MAY NOT BE SHIFTED AS NOTED ABOVE, THE ENGINEER OF RECORD WILL DETERMINE A NEW LOCATION.

4.0 - ROUGH CARPENTRY

1. FRAMING LUMBER: DOUGLAS FIR (COAST REGION) GRADED AND MARKED IN ACCORDANCE WITH THE STANDARD GRADING RULES NO. 17 OF THE WEST COAST LUMBER INSPECTION BUREAU (WCLIB) OR WESTERN LUMBER GRADING RULES, OF THE WESTERN WOOD PRODUCTS ASSOCIATION (WWPA). USE LUMBER OF THE FOLLOWING GRADES:

MEMBER	WOOD/GRADE
DIMENSIONAL LUMBER (UNO)	DF #2
BEAMS 5½" AND WIDER	DF SELECT STRUCTURAL
BEAMS 4½" AND NARROWER	DF #1
BACKING, STRIPPING AND FURRING	CONSTRUCTION

2. MAXIMUM MOISTURE CONTENT: 19%
3. PLATES AND LEDGERS USED IN INTERIOR CONDITIONS (LUMBER AND FASTENERS ARE INSIDE OR CONCEALED BY MOISTURE BARRIER, ROOFING, ETC.) AND IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED LUMBER.
4. BEAMS, JOIST, POSTS, PLATES AND LEDGERS USED FOR EXTERIOR CONDITIONS (EXPOSED TO EXTERIOR ENVIRONMENT IN ANY CIRCUMSTANCE) SHALL BE PRESSURE TREATED LUMBER. ENDS OF FIELD CUT PRESSURE-TREATED WOOD SHALL CONFORM TO AMERICAN WOOD PROTECTION ASSOCIATION (AWPA) STANDARD M4 FOR STANDARD OF CARE WHERE WATER EXPOSURE IS LIKELY.
5. PANEL SHEATHING: IDENTIFY WOOD STRUCTURAL PANELS WITH THE APPROPRIATE TRADEMARK OF APA-THE ENGINEERED WOOD ASSOCIATION AND MEET THE REQUIREMENTS OF THE VOLUNTARY PRODUCT STANDARD PS-1-95 AND APA PRP-108 PERFORMANCE STANDARD.
- A. PANEL SHEATHING SHALL BE EXPOSURE 1.
- B. PLYWOOD PANELS SHALL BE 5-PLY MINIMUM.
- C. PLYWOOD SHALL BE CC GRADE AT LOCATIONS EXPOSED TO WEATHER; CD GRADE ELSEWHERE.
- D. PROVIDE THE FOLLOWING GRADE AND PANEL INDEX RATINGS:

PANEL THICKNESS	MINIMUM GRADE	ROOF/FLOOR RATING
¾"	CD/CC	40/20

6. SUBSTITUTION OF ORIENTED STRAND BOARD (OSB) FOR PLYWOOD IS ACCEPTABLE IF THE OSB:
- A. CONFORMS WITH APA PERFORMANCE STANDARDS FOR WOOD BASED STRUCTURAL USE.
- B. PANELS PRP-108 AND UNITED STATES PRODUCT STANDARD PS2-92.
- C. IS MANUFACTURED WITH EXTERIOR GLUE.
- D. HAS A LOAD/SPAN RATING INDEX EQUAL TO PLYWOOD.
- E. BEARS THE APA TRADEMARK.
7. PLYWOOD LAYOUT AND INSTALLATION:
- A. LAY OUT PLYWOOD SHEATHING WITH END JOINTS STAGGERED, UNLESS NOTED OTHERWISE.
- B. LAY OUT PLYWOOD TO ELIMINATE WIDTHS LESS THAN 1 FOOT AT ROOFS, OR LESS THAN 2 FEET AT FLOORS, UNLESS ALL EDGES OF UNDERSIZED PIECES ARE SUPPORTED BY BLOCKING.
- C. PROVIDE PANEL SPACINGS ACCORDING TO APA RECOMMENDATIONS.
- D. PROTECT FLOOR AND ROOF SHEATHING FROM EXTREME WET CONDITIONS.
- E. NAIL ACCORDING TO SCHEDULE AND DRAWINGS.

4.1 - FRAMING CONNECTORS

1. ROUGH HARDWARE:
- A. NAILS: COMMON WIRE NAILS, FEDERAL SPECIFICATION FF-N-105B, STANDARD LENGTHS UNO. USE HOT-DIPPED ZINC-COATED GALVANIZED NAILS FOR EXTERIOR INSTALLATIONS AND WHEN IN CONTACT WITH PRESSURE TREATED OR FIRE-RETARTANT LUMBER.
- B. BOLTS AND THREADED RODS: ASTM A307, HEXAGONAL HEAD MACHINE BOLTS WITH ASTM A563 NUTS. USE MALLEABLE IRON WASHERS UNDER HEAD AND NUT WHEN IN CONTACT WITH WOOD.
- C. LAG SCREWS: ASTM A307, ANSI/ASME STANDARD B18.2.1. USE ANSI B18.22.1 WASHERS UNDER HEAD WHEN IN CONTACT WITH WOOD.
- D. SCREWS: ASTM A307, ANSI/ASME STANDARD B18.6.1. USE CADMIUM-PLATED PAN OR ROUND HEADED SCREWS AT STEEL-TO-WOOD AND WOOD-TO-WOOD CONNECTIONS.
- E. MISCELLANEOUS STEEL: ASTM A36.
- F. BOLTS, NUTS, WASHERS, STRAPS AND OTHER HARDWARE EXPOSED TO THE WEATHER OR PRESERVATIVE TREATED WOOD SHALL BE HOT-DIPPED GALVANIZED OR STAINLESS STEEL.
- G. UNO, FRAMING CONNECTIONS SHALL COMPLY WITH THE FOLLOWING NAILING SCHEDULE:

ROUGH FRAMING CONNECTIONS	
CONNECTION	NAILS
STUDS TO PLATES - END NAIL	(2) 16d COMMON OR (3) 10d
STUDS TO PLATES - TOE NAIL	(4) 10d
TOP PLATES & BOTTOM PLATES - SPIKE TOGETHER	10d AT 8" OC
LAP AND INTERSECTIONS	(4) 10d EACH SIDE JOINT
FLOOR, ROOF, CEILING JOISTS- TO PLATES OR BEAMS - TOE NAIL	(2) 10d
BLOCKING TO PLATE - TOE NAIL	(2) 10d
BLOCKING TO JOISTS - EACH END	(2) 10d
CORNER STUDS	10d AT 12" OC
2x LAMINATED BEAMS	(2) ROWS STAGGERED 10d AT 12" OC
2x6 TONGUE AND GROOVE- EACH BOARD TO SUPPORTING MEMBERS	(1) 16d TOE NAIL & 16d FACE NAIL
2x6 TONGUE AND GROOVE- TO PARALLEL WALLS AND BEAMS	(1) 40d FACE NAIL AT 8" OC
3x6 TONGUE AND GROOVE- EACH BOARD TO SUPPORTING MEMBERS	(1) 40d TOE NAIL & 60d FACE NAIL
3x6 TONGUE AND GROOVE- TO PARALLEL WALLS AND BEAMS	(1) 60d FACE NAIL AT 8" OC

2. NAILING:
- A. DRIVE NAILS PERPENDICULAR TO THE GRAIN, UNO.
- B. PRE-DRILL HOLES TO ¾ INCH OF NAIL DIAMETER WHERE SPECIFIED AND WHEN WOOD TENDS TO SPLIT.
- C. AIR-DRIVEN NAILS TO BE FULL-HEADED NAILS. DO NOT OVERDRIVE NAILS.

- D. PANEL SHEATHING:
- a. AT FLOOR AND ROOF SHEATHING, USE RING SHANK NAILS. USE SMOOTH SHANK NAILS AT WALLS.
- b. USE OF MACHINE NAILING IS SUBJECT TO A SATISFACTORY JOB SITE DEMONSTRATION FOR EACH PROJECT AND APPROVAL BY THE OWNER'S REPRESENTATIVE. NAIL HEADS THAT PENETRATE THE OUTER PLY MORE THAN WOULD BE NORMAL FOR A HAND HAMMER OR IF THE MINIMUM ALLOWABLE EDGE DISTANCES ARE NOT MAINTAINED THE INSTALLATION IS UNSATISFACTORY.
- MACHINE NAILING IS NOT APPROVED IN ⅝ INCH OR LESS SHEATHING.
3. BOLT AND SCREW INSTALLATION:
- A. DRILL BOLT HOLES A MAXIMUM OF ⅛ INCH LARGER IN DIAMETER THAN THE BOLT NOMINAL DIAMETER.
- B. DRILL PRE-BORED LEAD HOLES FOR WOOD SCREWS AS FOLLOWS.
- a. DRILL LEAD HOLE FOR THE SHANK TO A DEPTH EQUAL TO THE LENGTH OF THE UNTHREADED PORTION IN THE MAIN MEMBER. USE A DRILL BIT ⅛ INCH THE DIAMETER OF THE WOOD SCREW.
- b. EXTEND THE LEAD HOLE FOR THE THREADED PORTION OF THE SCREW WITH A DRILL BIT WHOSE DIAMETER IS ⅛ INCH THE DIAMETER OF THE SCREW AT THE ROOT OF THE THREAD.
- c. INSERT THE SCREW INTO LEAD HOLE BY TURNING. DO NOT DRIVE WITH A HAMMER.
- d. LUBRICATE WITH SOAP OR BEESWAX TO FACILITATE INSTALLATION.
- C. DRILL PRE-BORED LEAD HOLES FOR LAG SCREWS AS FOLLOWS:
- a. DRILL LEAD HOLE FOR THE SHANK TO A DEPTH EQUAL TO THE LENGTH OF THE UNTHREADED PORTION IN THE MAIN MEMBER. USE A DRILL BIT OF THE SAME DIAMETER AS THE LAG SCREW.
- b. EXTEND THE LEAD HOLE FOR THE THREADED PORTION OF THE LAG SCREW WITH A DRILL BIT WHOSE DIAMETER IS 60% OF THE NOMINAL LAG SCREW DIAMETER.
- c. INSERT LAG SCREW INTO LEAD HOLE BY TURNING. DO NOT DRIVE WITH A HAMMER.
- LUBRICATE WITH SOAP OR BEESWAX TO FACILITATE INSTALLATION.
4. FRAMING CONNECTORS: SIMPSON STRONG-TIE OR APPROVED.
- A. FILL ALL NAIL HOLES WITH NAILS AS SPECIFIED BY THE CONNECTOR MANUFACTURER, UNO.
- B. CONNECTIONS IN CONTACT WITH PRESSURE-TREATED LUMBER SHALL BE HOT-DIPPED ZINC-COATED GALVANIZED.
5. ANCHOR ALL PLATES AND LEDGERS WITH A MINIMUM OF 3 ANCHORS PER PIECE.
6. MAXIMUM SPACING OF WOOD PLATE OR LEDGER CONNECTIONS SHALL BE 4 FEET OC, UNO.
- A. PLACE ANCHOR 1 FOOT FROM SPLICE OR END OF MEMBER.

5.0 - STRUCTURAL TESTS, INSPECTIONS, AND OBSERVATIONS

1. AN INDEPENDENT TESTING AGENCY AND SPECIAL INSPECTORS WILL BE RETAINED BY THE OWNER TO PERFORM TESTS AND INSPECTIONS AS SHOWN ON SHEET 50.2. PROVIDE ACCESS AND FURNISH SAMPLES TO THE AGENCY AS REQUIRED BY THE CONTRACT DOCUMENTS.
2. IF INITIAL TESTS OR INSPECTIONS MADE BY THE OWNER'S TESTING AGENCY REVEAL THAT ANY PORTION OF THE WORK DOES NOT COMPLY WITH THE CONTRACT DOCUMENTS, ADDITIONAL TESTS, INSPECTIONS, AND NECESSARY REPAIRS WILL BE MADE AT THE CONTRACTOR'S EXPENSE.
3. THE ITEMS IDENTIFIED ON 50.2 REQUIRE TESTS AND INSPECTIONS IN ACCORDANCE WITH THE "STRUCTURAL TESTS AND INSPECTIONS" REQUIREMENTS OF THE CODE OF THE GOVERNING JURISDICTION AS NOTED.
4. NOTIFY THE ENGINEER OF RECORD 72 HOURS IN ADVANCE AND PROVIDE ACCESS FOR THE FOLLOWING STRUCTURAL OBSERVATIONS:
- A. WOOD FRAMING
- a. GENERAL
- b. SHEAR WALLS AND HOLDOWNS
- c. DIAPHRAGMS AND COLLECTORS



EXPIRES: 06/30/2021

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checked by
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wrk job number
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issue date
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PERMIT/BID SET
revisions

GENERAL
STRUCTURAL
NOTES

S0.1

INSPECTION TASKS

INSPECTION TASKS AND DOCUMENTATION FOR SPECIAL INSPECTION SHALL BE PROVIDED BY THE QUALITY ASSURANCE SPECIAL INSPECTOR AS SHOWN IN TABLE 1 THROUGH TABLE 3. THE FOLLOWING ENTRIES ARE USED IN THE TABLES:

CONTINUOUS: THE INSPECTOR SHALL BE IN THE AREA OF WORK FULL-TIME, AND SHALL INSPECT IN A TIMELY MANNER.

PERIODIC: THE INSPECTOR SHALL BE PRESENT IN THE AREA OF WORK PART-TIME. THE INSPECTOR MUST BE PRESENT INTERMITTENTLY DURING THE WORK, AND AT THE COMPLETION OF THE WORK.

TABLE 1					
REQUIRED STRUCTURAL SPECIAL INSPECTIONS					
SYSTEM or MATERIAL	INSPECTION				REMARKS
	IBC CODE REFERENCE	CODE or STANDARD REFERENCE	FREQUENCY		
			Continuous	Periodic	
FABRICATORS					
FABRICATORS	1704.2.5.2				SPECIAL INSPECTIONS REQUIRED BY SECTION 1705 ARE NOT REQUIRED WHERE THE WORK IS DONE ON THE PREMISES OF A FABRICATOR REGISTERED AND APPROVED TO PERFORM SUCH WORK WITHOUT SPECIAL INSPECTION. APPROVAL SHALL BE BASED UPON REVIEW OF THE FABRICATOR'S WRITTEN PROCEDURAL AND QUALITY CONTROL MANUALS AND PERIODIC AUDITING OF FABRICATION PRACTICES BY A NATIONALLY RECOGNIZED ACCREDITING AUTHORITY. AT COMPLETION OF FABRICATION, THE APPROVED FABRICATOR SHALL SUBMIT A CERTIFICATE OF COMPLIANCE TO THE BUILDING OFFICIAL STATING THAT THE WORK WAS PERFORMED IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS.
POST INSTALLED CONCRETE ANCHORS					
INSPECTION OF ANCHORS INSTALLED IN HARDENED CONCRETE	1705.1.1 TABLE 1705.3	ICC EVALUATION REPORT ACI 318: 3.8.6, 8.1.3, 21.1.8		X	SPECIAL INSPECTIONS APPLY TO ANCHOR PRODUCT NAME, TYPE, AND DIMENSIONS, HOLE DIMENSIONS, COMPLIANCE WITH DRILL BIT REQUIREMENTS, CLEANLINESS OF THE HOLE AND ANCHOR, ADHESIVE EXPIRATION DATE, ANCHOR/ADHESIVE INSTALLATION, ANCHOR EMBEDMENT, AND TIGHTENING TORQUE

TABLE 2					
REQUIRED STRUCTURAL SPECIAL INSPECTIONS					
SYSTEM or MATERIAL	INSPECTION			REMARKS	
	IBC CODE REFERENCE	CODE or STANDARD REFERENCE	FREQUENCY		
			ContinuousPeriodic		
STEEL					
FABRICATION OF STRUCTURAL ELEMENTS	1704.2.5.2	AISC 360 N2		X	REFER TO INSPECTION OF FABRICATOR REQUIREMENTS APPROVAL BASED ON NATIONALLY RECOGNIZED ACCREDITING AUTHORITY
MATERIAL VERIFICATION OF HIGH-STRENGTH BOLTS, NUTS, AND WASHERS		AISC 360 A3.3 AISC 360 N 3.2 ASTM STANDARDS SPECIFIED IN CONSTRUCTION DOCUMENTS RCSC 2.1		X	MANUFACTURER'S CERTIFIED TEST REPORTS
MATERIAL VERIFICATION OF STRUCTURAL STEEL	1705.2.1 2203.1 TABLE 1705.2	ASTM A6 ASTM STANDARDS SPECIFIED IN CONSTRUCTION DOCUMENTS AISC 360 N3.2 AISC 360 A3.1 AISC 360 M5.5		X	CERTIFIED MILL TEST REPORTS
MATERIAL VERIFICATION OF ANCHOR BOLTS AND THREADED RODS		AISC 360 N3.2 AISC 360 A3.4 ASTM STANDARDS SPECIFIED IN CONSTRUCTION DOCUMENTS		X	MANUFACTURER'S CERTIFIED TEST REPORTS

TABLE 3					
REQUIRED SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE (SEISMIC CATEGORIES C, D, E, F)					
SYSTEM or MATERIAL	INSPECTION			REMARKS	
	IBC CODE REFERENCE	CODE or STANDARD REFERENCE	FREQUENCY		
			Continuous	Periodic	
STRUCTURAL WOOD					
CONNECTIONS FOR DIAPHRAGM CHORDS, COLLECTORS, BRACING, AND SHEAR WALL ANCHORAGE AND HOLDOWNS	1705.11.2			X	ALL CONNECTIONS VISUALLY INSPECTED
FASTENING OF DIAPHRAGM AND SHEAR WALL SHEATHING WITH EDGE NAILING < 4"				X	SPECIAL INSPECTION IS NOT REQUIRED WHEN FASTENER SPACING IS GREATER THAN 4" ON CENTER FOR WOOD SHEAR WALLS, DIAPHRAGMS, NAILING, BUILDING AND OTHER COMPONENTS IN THE SEISMIC FORCE-RESISTING SYSTEM.



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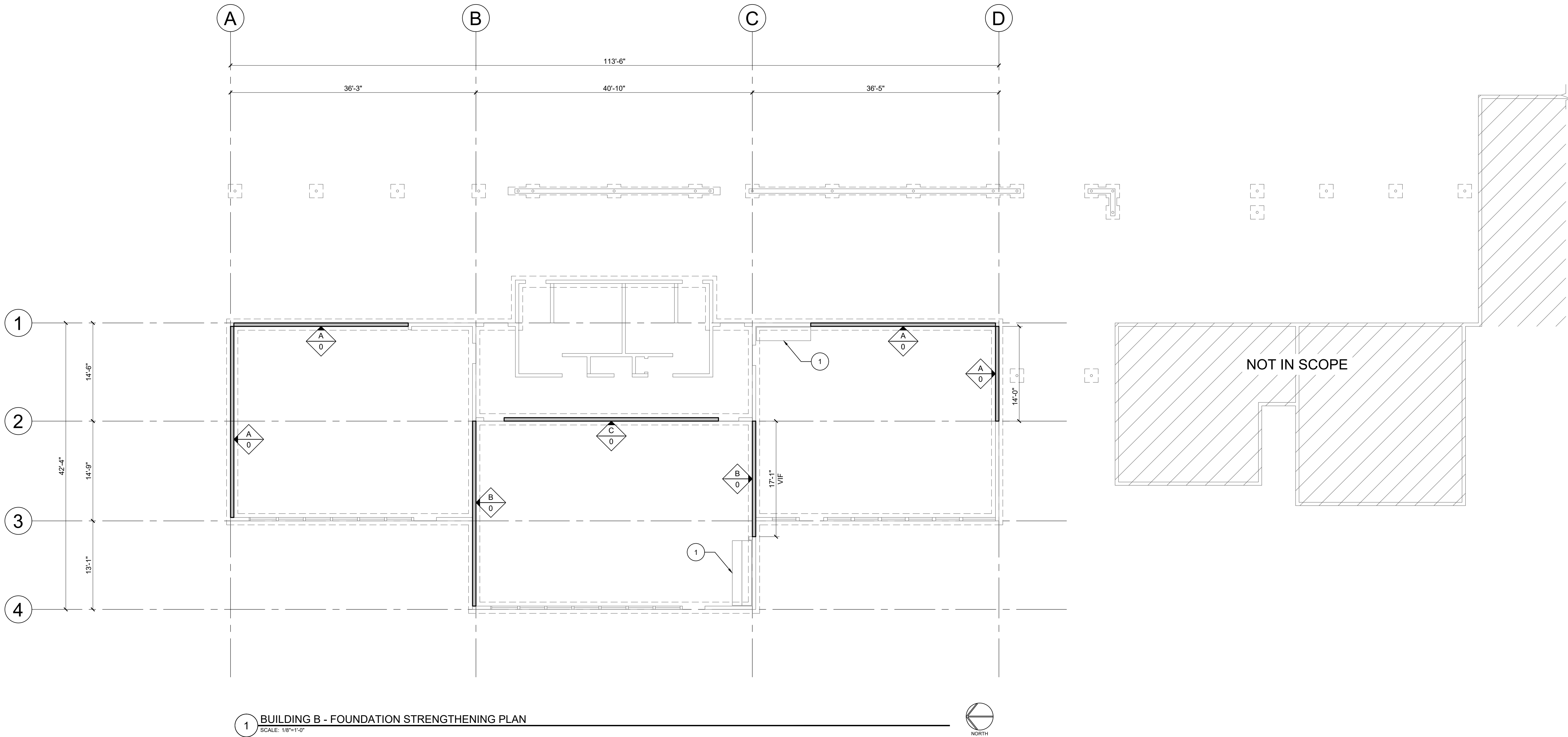
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SPECIAL
INSPECTION
TABLES

S0.2

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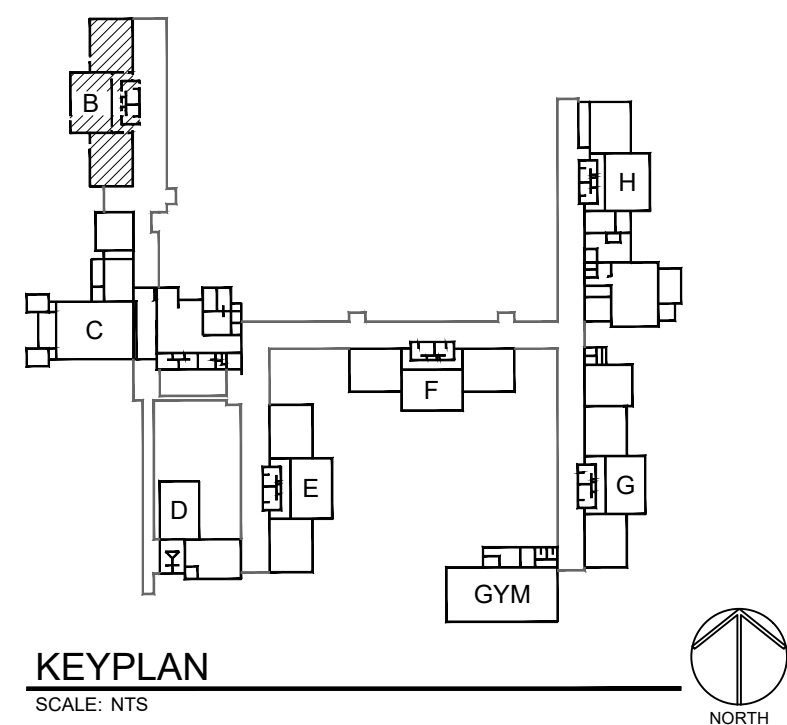


PLAN NOTES:

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- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
- SEE S7 SHEETS FOR WOOD DETAILS AND S4.1 FOR SHEAR WALL SCHEDULE.
- GRIDLINES SHOWN AT FACE OF (E) STUD WALL.
- CONTRACTOR TO PROTECT ALL (E) CONDUIT AND DUCTS THAT ARE TO REMAIN IN PLACE.
- REINSTALLATION OF (E) ELECTRICAL WIRING/CONDUIT AT NEW SHEAR WALL LOCATIONS TO BE LOCATED INSIDE STUD WALL WHEN POSSIBLE.

KEYED NOTES:

- 1 (E) CABINETS/SHELVING TO REMAIN. SEE DEMOLITION PLANS.



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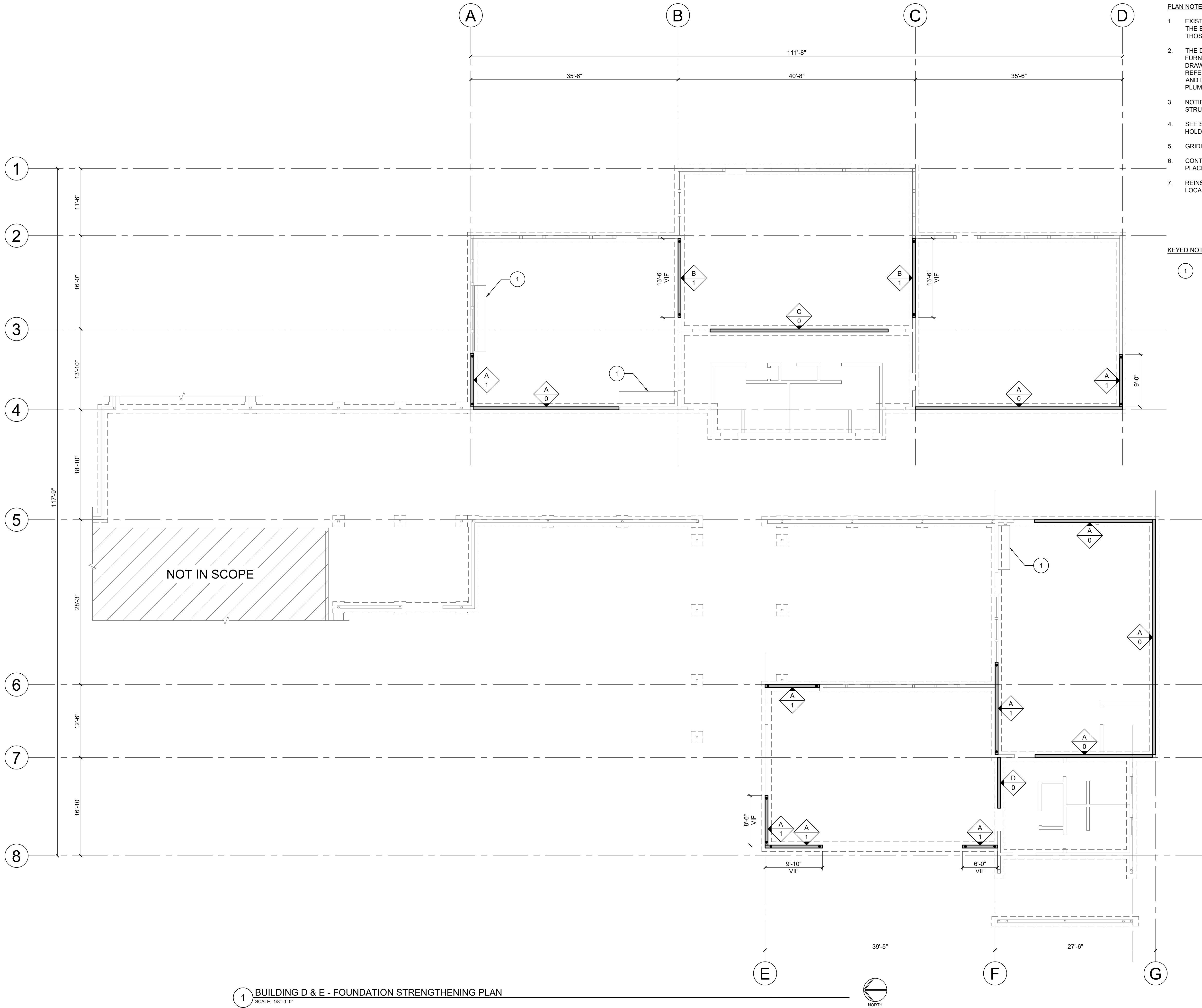
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BUILDING B -
FOUNDATION
STRENGTHENING
PLAN

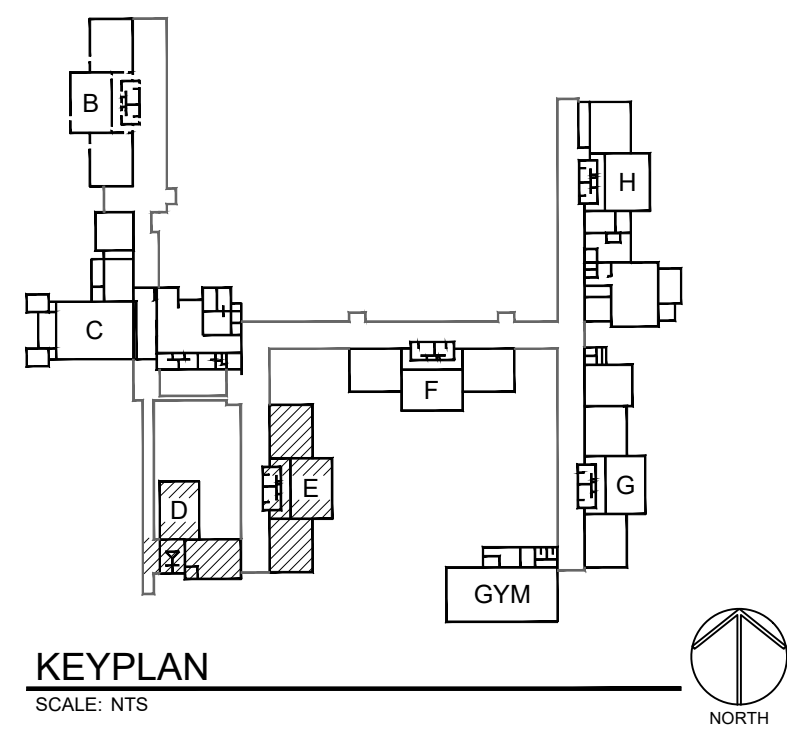
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 - SEE S7 SHEETS FOR WOOD DETAILS AND S4.1 FOR SHEAR WALL SCHEDULE AND HOLDOWN SCHEDULE.
 - GRIDLINES SHOWN AT FACE OF (E) STUD WALL.
 - CONTRACTOR TO PROTECT ALL (E) CONDUIT AND DUCTS THAT ARE TO REMAIN IN PLACE.
 - REINSTALLATION OF (E) ELECTRICAL WIRING/CONDUIT AT NEW SHEAR WALL LOCATIONS TO BE LOCATED INSIDE STUD WALL WHEN POSSIBLE.

- KEYED NOTES:**
- 1 (E) CABINETS/SHELVING TO REMAIN. SEE DEMOLITION PLANS.



1 BUILDING D & E - FOUNDATION STRENGTHENING PLAN
SCALE: 1/8"=1'-0"



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**BUILDING D & E -
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STRENGTHENING
PLAN**

S2.2

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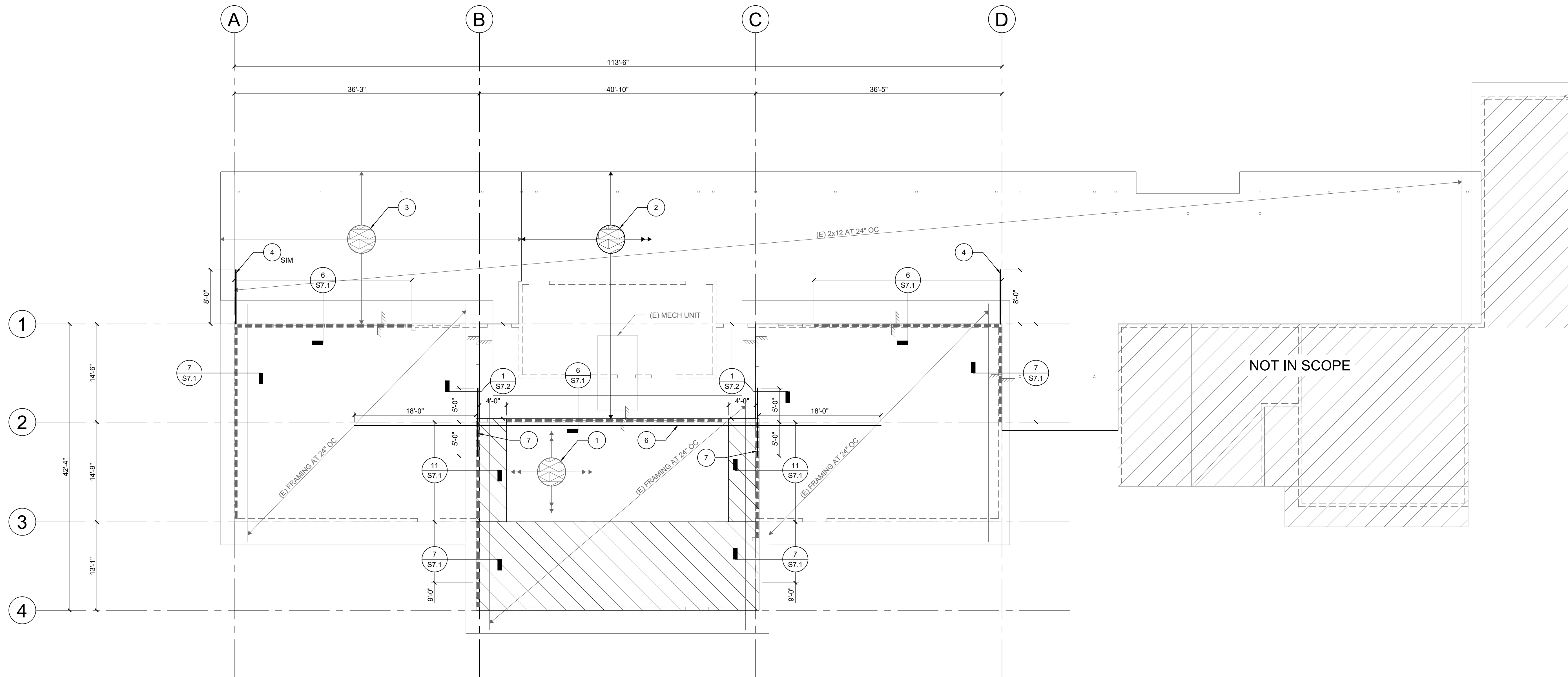
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BUILDING B -
ROOF
STRENGTHENING
PLAN

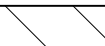
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1 BUILDING B - ROOF STRENGTHENING PLAN
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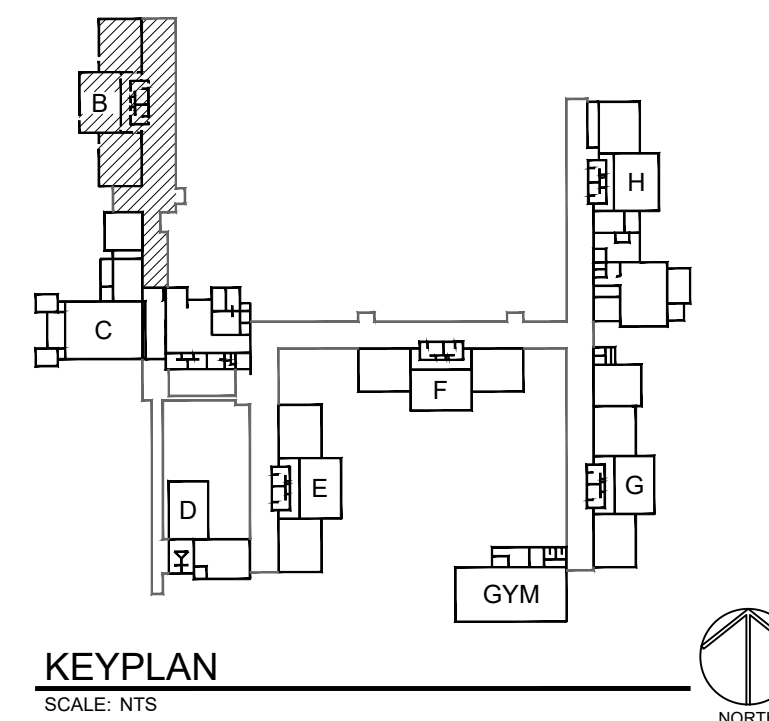


PLAN NOTES:

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- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
- SEE S7 SHEETS FOR WOOD DETAILS.
-  INDICATES OUTLINE OF BLOCKED ROOF DIAPHRAGM. PROVIDE BLKG AT PANEL EDGES. REMOVE AND REINSTALL (E) SUSPENDED CEILING FINISH AS REQUIRED, SEE SHEET D2.3.

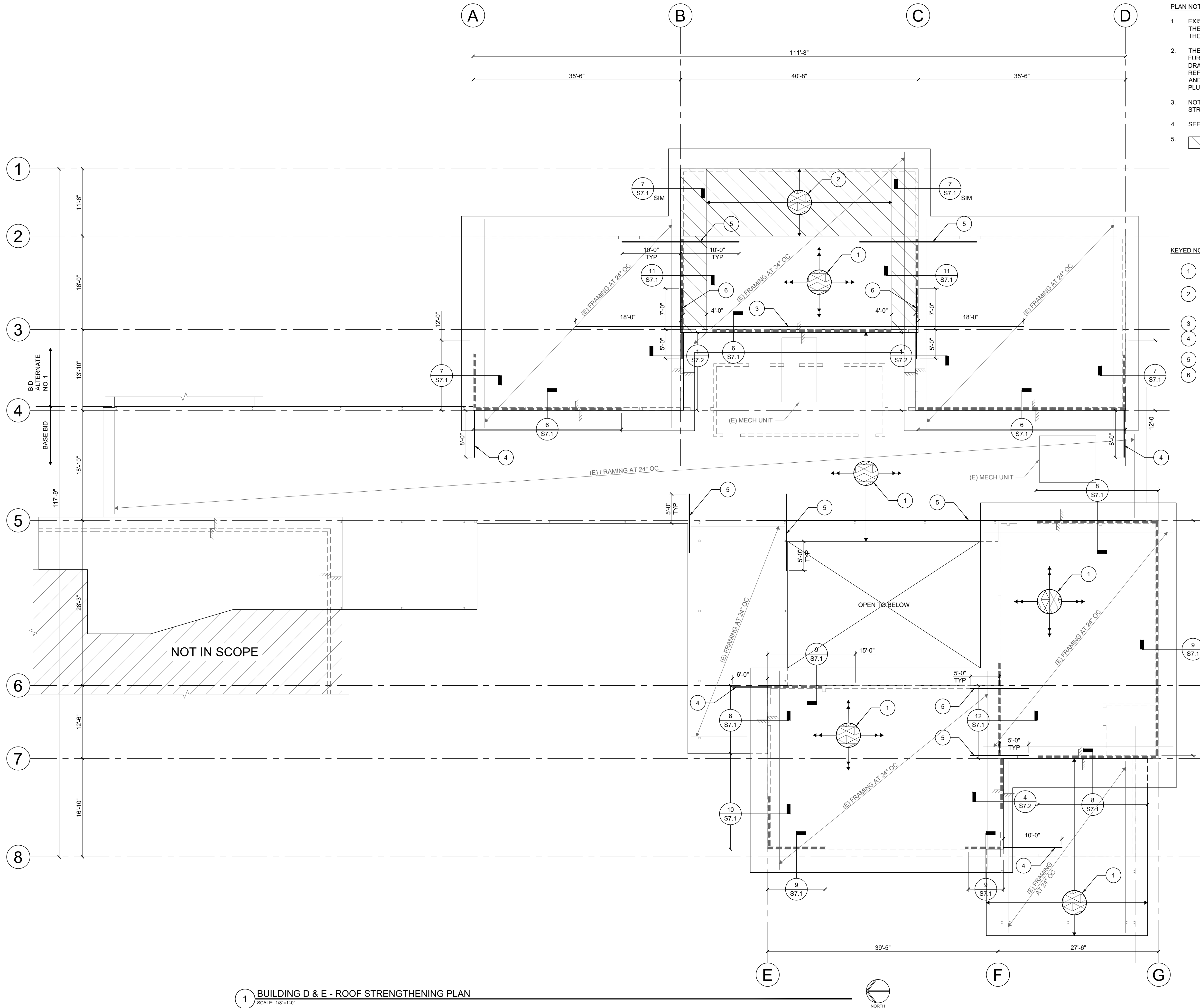
KEYED NOTES:

- INDICATES (E) PLYWOOD SHTHG OVER 1x DECKING AT UPPER ROOF. ADD 10d AT 6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE FRAMING, UNO.
- ADD 5/8" PLYWOOD OVERLAY W/ 10d AT 6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE FRAMING, UNO OVER ENTIRE LOW ROOF SHOWN.
- INDICATES (E) PLYWOOD SHEATHING AT ROOF. ADD 10d AT 6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE FRAMING, UNO.
- ADD (S) CS14 W/ SISTERED 2x12 JOIST TO (E) FRAMING OR 4x BLKG WHERE REQD. SEE DET. 2/S7.2.
- NOT USED.
- ADD (S) CMSTC16 W/ 4x FLAT BLKG AS REQUIRED.
- ADD (S) CS14 W/ BLKG BETWEEN (E) STUD FRAMING. SEE DET. 1/S7.2.



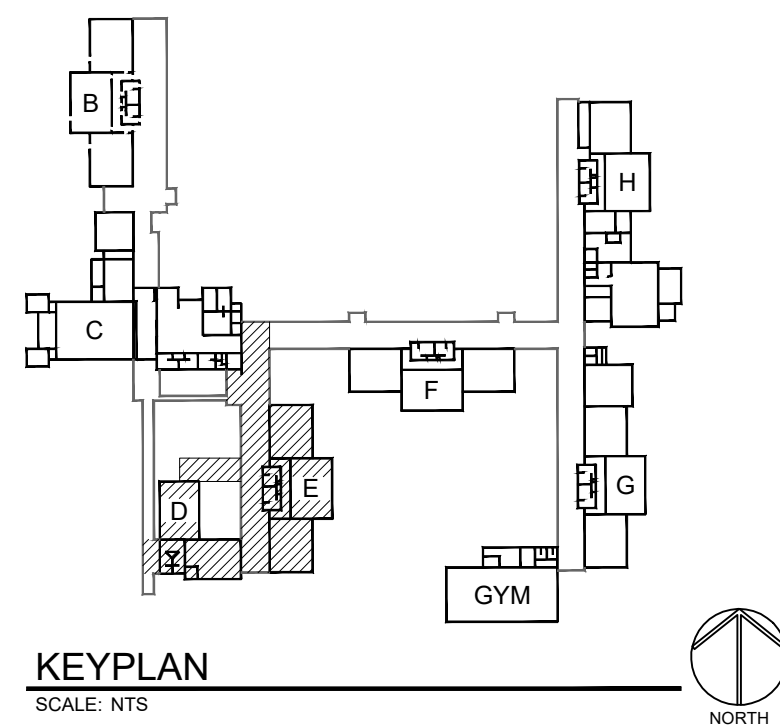
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- PLAN NOTES:**
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 - NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
 - SEE S7 SHEETS FOR WOOD DETAILS.
 - INDICATES OUTLINE OF BLOCKED ROOF DIAPHRAGM. PROVIDE BLKG AT PANEL EDGES.

- KEYED NOTES:**
- ADD 5/8" PLYWOOD OVERLAY W/ 10d AT 6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE FRAMING, UNO.
 - ADD 3/4" PLYWOOD AT DEMOED PORTION OF (E) DECKING AND 5/8" PLYWOOD OVERLAY W/ 10d AT 6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE FRAMING, UNO.
 - ADD (S) CMSTC16 W/ 4x FLAT BLKG AS REQUIRED.
 - ADD (S) CS14 W/ SISTERED 2x12 JOIST TO (E) FRAMING OR 4x BLKG WHERE REQD. SEE DET. 2/S7.2.
 - ADD (S) CS14 W/ 2x FLAT BLKG AS REQUIRED.
 - ADD (S) CS14 W/ BLKG BETWEEN (E) STUD FRAMING. SEE DET. 1/S7.2.



1 BUILDING D & E - ROOF STRENGTHENING PLAN
SCALE: 1/8"=1'-0"



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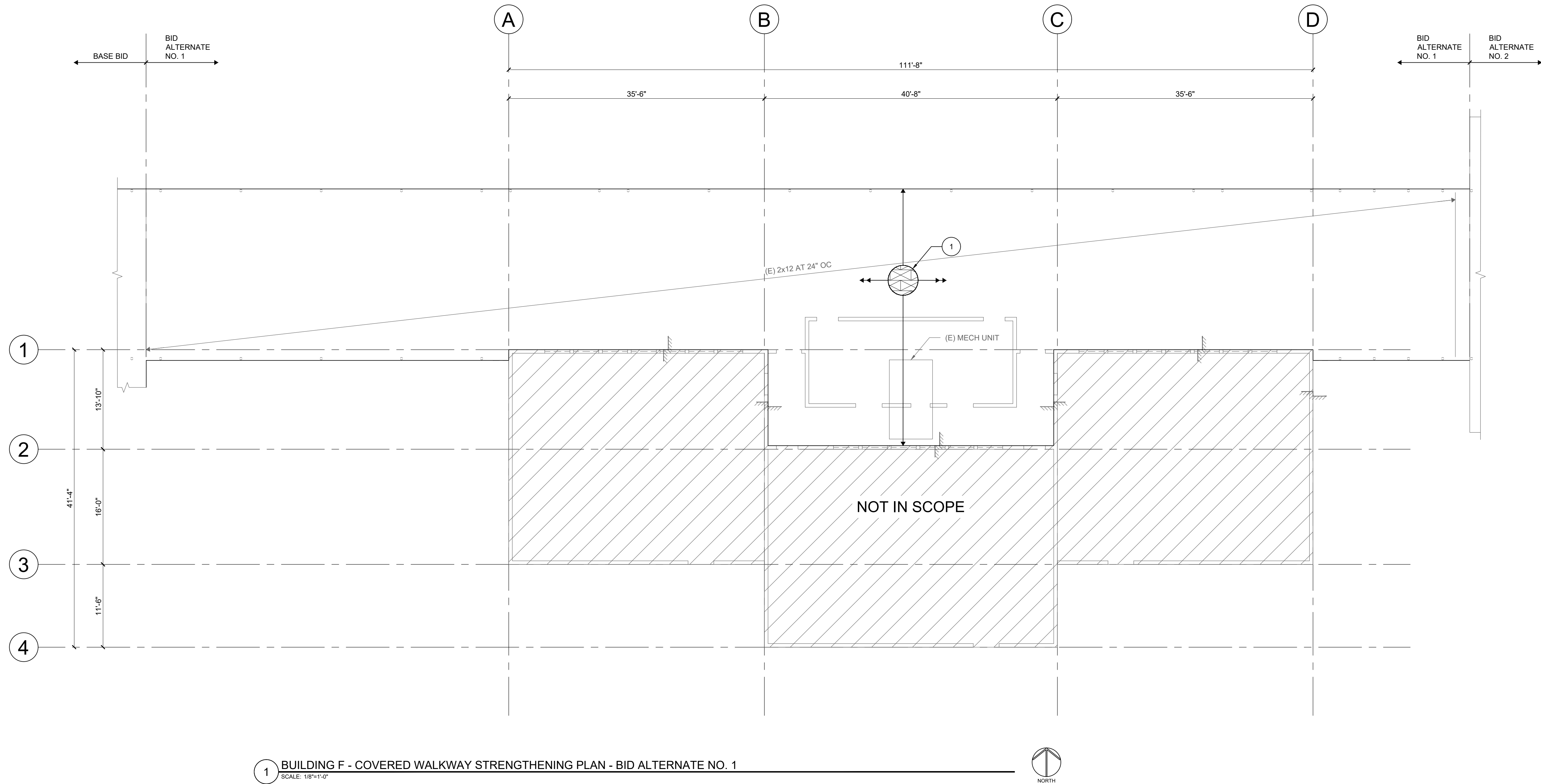
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**BUILDING D & E -
ROOF
STRENGTHENING
PLAN**

S2.4

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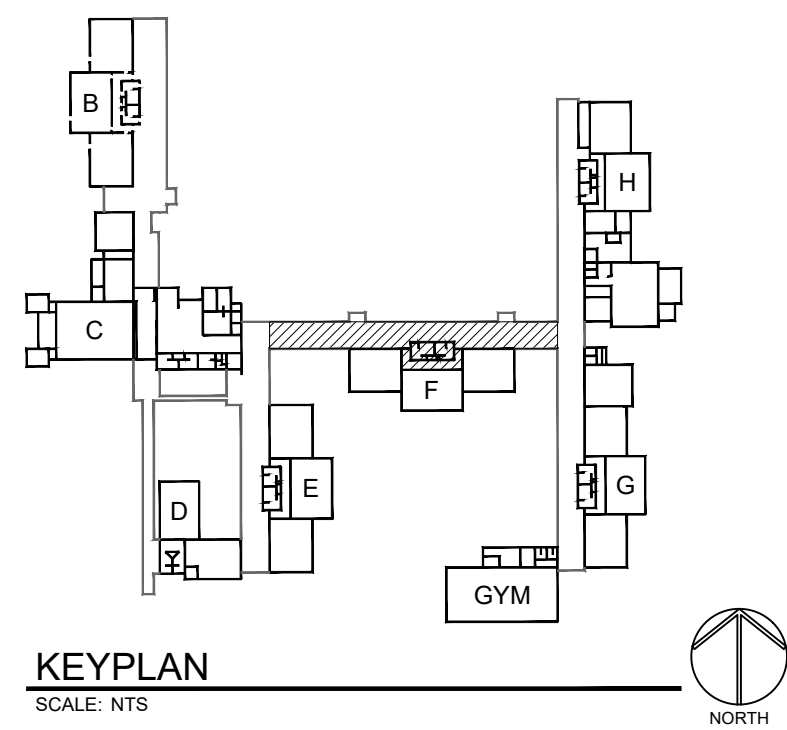
1 BUILDING F - COVERED WALKWAY STRENGTHENING PLAN - BID ALTERNATE NO. 1
SCALE: 1/8"=1'-0"

PLAN NOTES:

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- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
- SEE S7 SHEETS FOR WOOD DETAILS.

KEYED NOTES:

- 1 ADD 5/8" PLYWOOD OVERLAY W/ 10d AT 6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE FRAMING, UNO.



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BUILDING F -
COVERED WALKWAY
STRENGTHENING
PLAN -
BID ALTERNATE NO.1

S2.5

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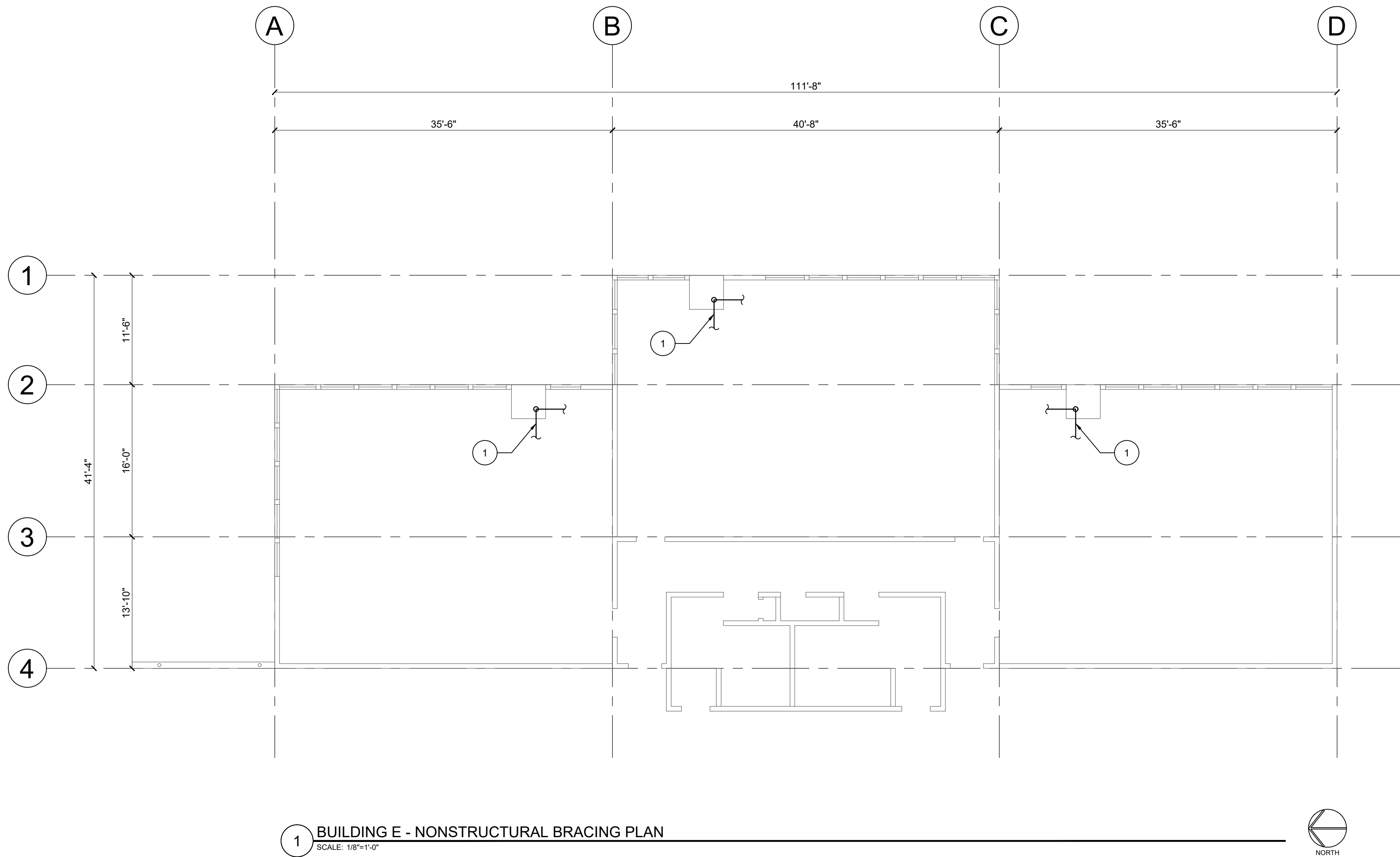
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BUILDING E -
NONSTRUCTURAL
BRACING PLAN

S2.6



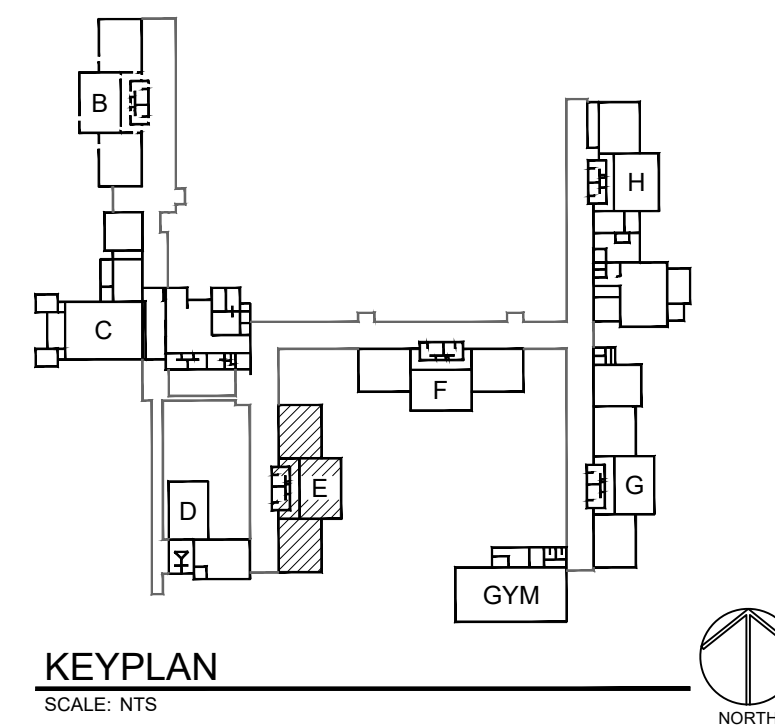
1 BUILDING E - NONSTRUCTURAL BRACING PLAN
SCALE: 1/8"=1'-0"

PLAN NOTES:

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- NOTIFY THE EOR IF DECAY, CORROSION, OR OTHER DAMAGE TO THE EXISTING STRUCTURE IS DISCOVERED.
- SEE SHEET S8.1 FOR NONSTRUCTURAL BRACING DETAILS.





KEYED NOTES:

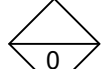

- 1 BRACE (E) MECH UNIT OVER DOORWAY. SEE DETAILS 1 & 2/S8.1

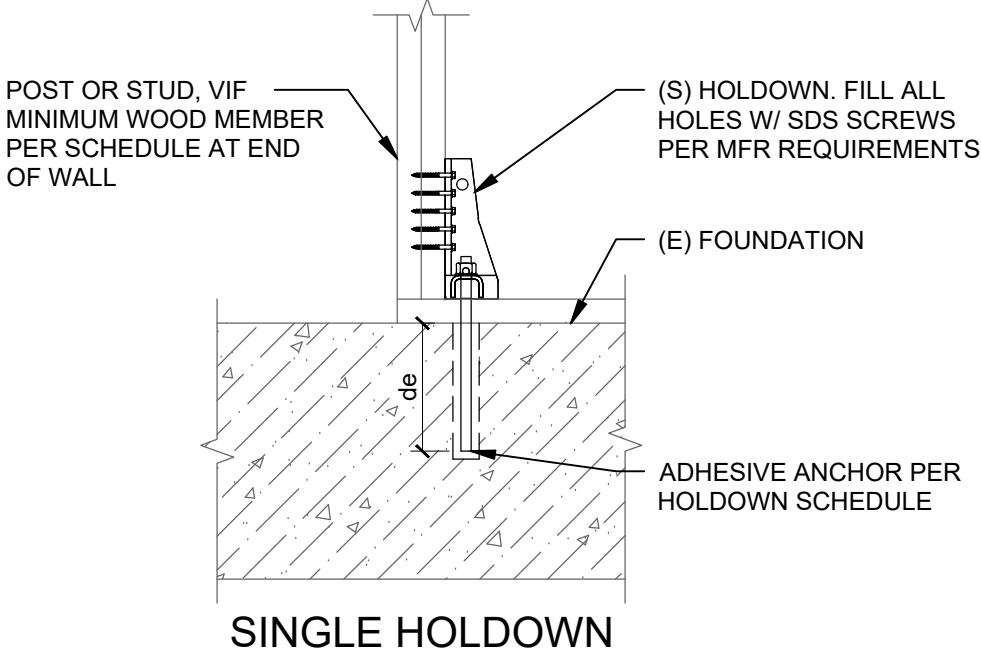


KEYPLAN
SCALE: NTS

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SHEAR WALL SCHEDULE								
MARK	SHEATHING	SIDE	PANEL NAILING			PANEL BLOCKING	SILL ANCHOR	VALUE (PLF)
			SIZE	EDGE	FIELD			
	15/32" STRUCTURAL I SHEATHING	ONE	10d	6" OC	12" OC	2x	5/8" DIA x 10" (S) TITEN-HD AT 24" OC	1,020
	15/32" STRUCTURAL I SHEATHING	ONE	10d	4" OC	12" OC	2x	5/8" DIA x 10" (S) TITEN-HD AT 24" OC	1,530
	15/32" STRUCTURAL I SHEATHING	ONE	10d	3" OC	12" OC	3x	5/8" DIA x 10" (S) TITEN-HD AT 24" OC	1,995
	(E) 1/2" GYPSUM WALLBOARD	ONE	5d COOLER	4" OC	12" OC	-	-	375
<div>NOTES:</div> <div><div>1.</div><div>10d NAIL = HYTEK 2 1/2x0.120M OR 3" x 0.128" GALVANIZED BOX.</div></div> <div><div>2.</div><div>IF AB SPACING IS GREATER THAN SHEAR WALL LENGTH INSTALL (1) AB WITHIN 12" OF EACH END.</div></div> <div><div>3.</div><div>NAIL SIZES SHOWN ARE FOR COMMON NAILS OR GALVANIZED BOX. POWER DRIVEN NAILS SHALL COMPLY WITH ESR 1539 FOR RECOMMENDED SPACING AND INSTALLATION TO COMPLY WITH THE ABOVE SHEAR WALL SCHEDULE.</div></div> <div><div>4.</div><div>SILL PLATE ANCHORS SHALL INCLUDE A STEEL PLATE WASHER NOT LESS THAN 0.229"x3"x3" IN SIZE PER AF&PA SDPWS SECTION 4.3.6.4.3. THE HOLE IN THE PLATE WASHERS SHALL BE PERMITTED TO BE DIAGONALLY SLOTTED W/ A WIDTH OF UP TO 3/16" LARGER THAN THE BOLT DIAMETER AND A SLOT LENGTH NOT TO EXCEED 1 3/4", PROVIDED A STANDARD CUT WASHER IS PLACED BETWEEN THE PLATE WASHER AND THE NUT. THE PLATE WASHER SHALL EXTEND TO WITHIN 1/2" OF THE EDGE OF THE BOTTOM PLATE ON THE SIDE(S) WITH SHEATHING.</div></div> <div><div>5.</div><div>WHERE SHEAR DESIGN VALUES EXCEED 1,050 POUNDS PER LINEAR FOOT (350 PLF ASD), ALL FRAMING MEMBERS RECEIVING EDGE NAILING FROM ABUTTING PANELS SHALL NOT BE LESS THAN A SINGLE 3-INCH NOMINAL MEMBER, OR TWO 2-INCH NOMINAL MEMBERS LAMINATED TOGETHER WITH 16d NAILS AT 6" OC TO TRANSFER THE DESIGN SHEAR VALUES BETWEEN FRAMING MEMBERS. WOOD STRUCTURAL PANEL JOINT AND SILL PLATE NAILING SHALL BE STAGGERED IN ALL CASES. SEE 1/S7.1 FOR ADDITIONAL INFORMATION.</div></div> <div><div>6.</div><div>SHEAR WALL NAILING MUST BE INSTALLED SUCH THAT THE NAIL HEAD OR CROWN IS FLUSH WITH THE SURFACE OF SHEATHING. OVERDRIVEN OR OVER PENETRATED NAILS WILL NOT BE ALLOWED OR COUNTED AS APPROPRIATE NAILING.</div></div> <div><div>7.</div><div>ALL PANEL EDGES SHALL BE BLOCKED AS NOTED.</div></div> <div><div>8.</div><div>PROVIDE MINIMUM (2) STUDS AT EACH END OF SHEAR WALL UNO BY SHEAR WALL SCHEDULE. PROVIDE STUDS AS REQUIRED FOR PANEL EDGE NAILING.</div></div> <div><div>9.</div><div>FOR PANEL NAILING LESS THAN OR EQUAL TO 4" OC, STAGGER FASTENER 1/2".</div></div>								

HOLDOWN SCHEDULE						
MARK	HOLDOWN	WOOD MEMBER	WOOD FASTENER	ANCHOR BOLT	ANCHOR BOLT EMBEDMENT, de (IN)	VALUE (LBS)
	NONE REQD					
	(S) HDU2-SDS2.5	(2) 2x	(6) (S) SDS SCREWS	5/8" DIA ADH AHR	8"	3,075
<div>NOTES:</div> <div><div>1.</div><div>DOUBLE STUDS ARE REQUIRED AT HOLDOWNS UNLESS NOTED OTHERWISE. DOUBLE STUDS SHALL BE LAMINATED TOGETHER WITH 16d NAILS AT 6" OC.</div></div> <div><div>2.</div><div>PROVIDE HOLDOWN NOTED WITHIN 6" FROM EACH END OF EACH SHEAR WALL SHOWN ON PLANS, UNO.</div></div> <div><div>3.</div><div>INSTALL ANCHORS PER MANUFACTURER'S RECOMMENDATIONS.</div></div> <div><div>4.</div><div>ANCHOR BOLTS SHALL BE ASTM F1554 GRADE 36.</div></div>						



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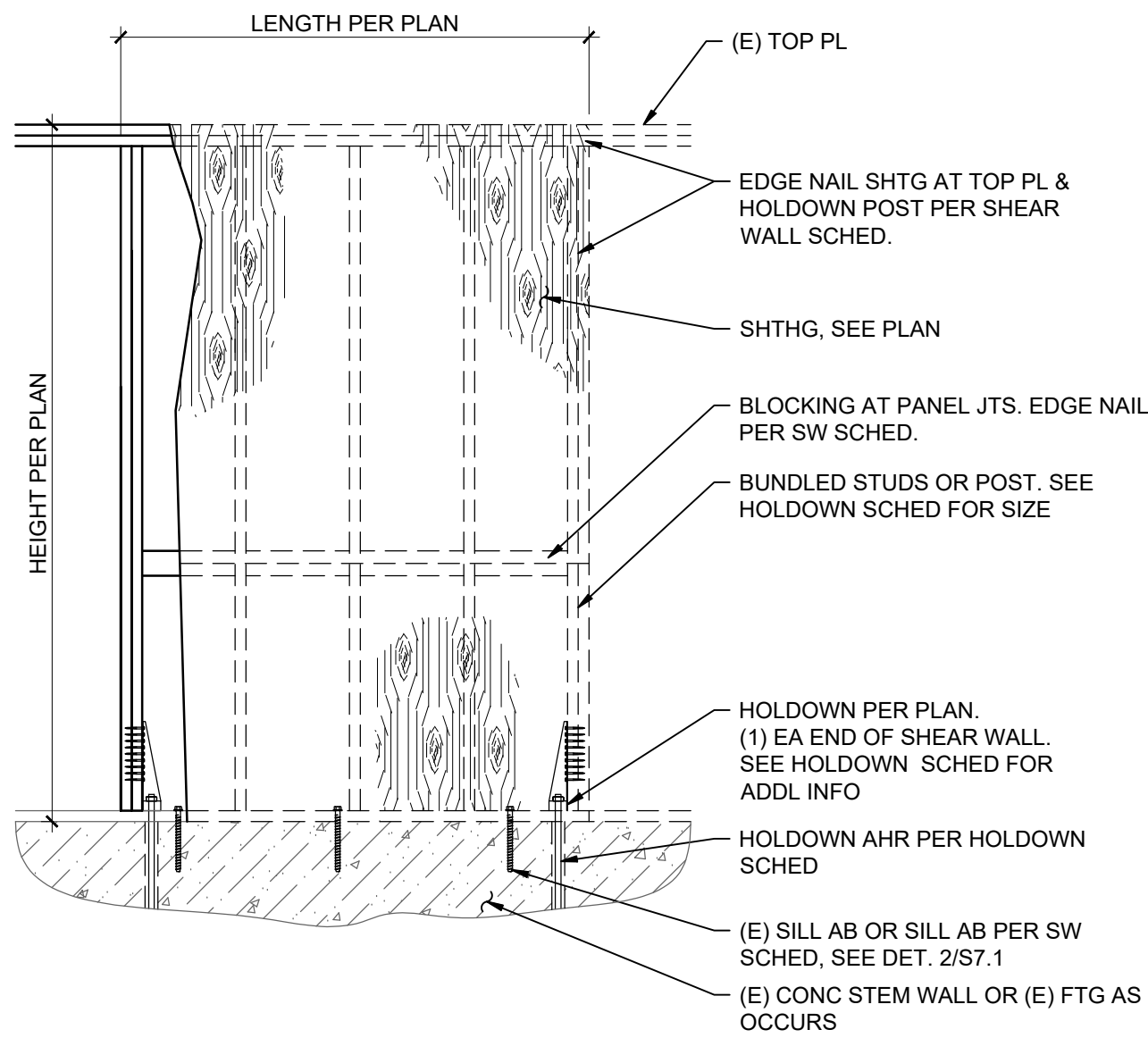
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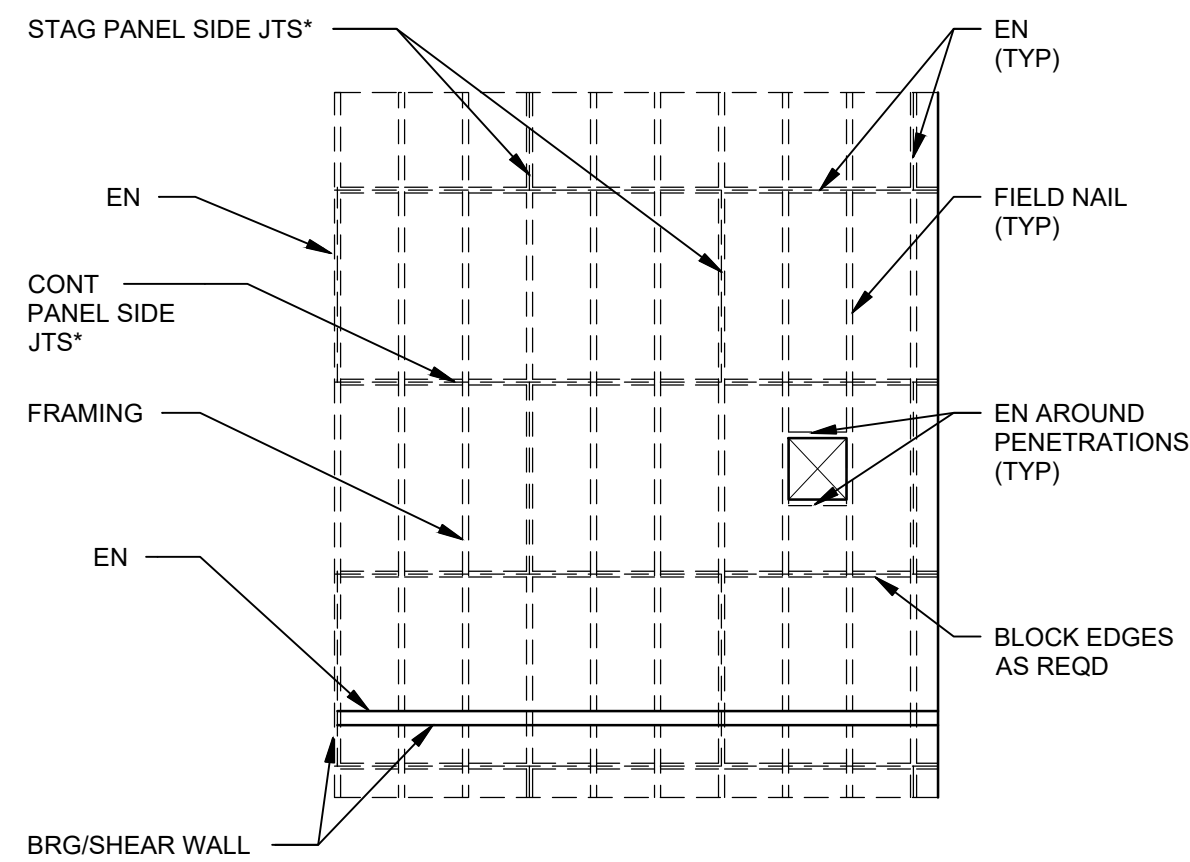
1 SHEAR WALL SCHEDULE
SCALE: NTS

2 HOLDOWN SCHEDULE
SCALE: NTS

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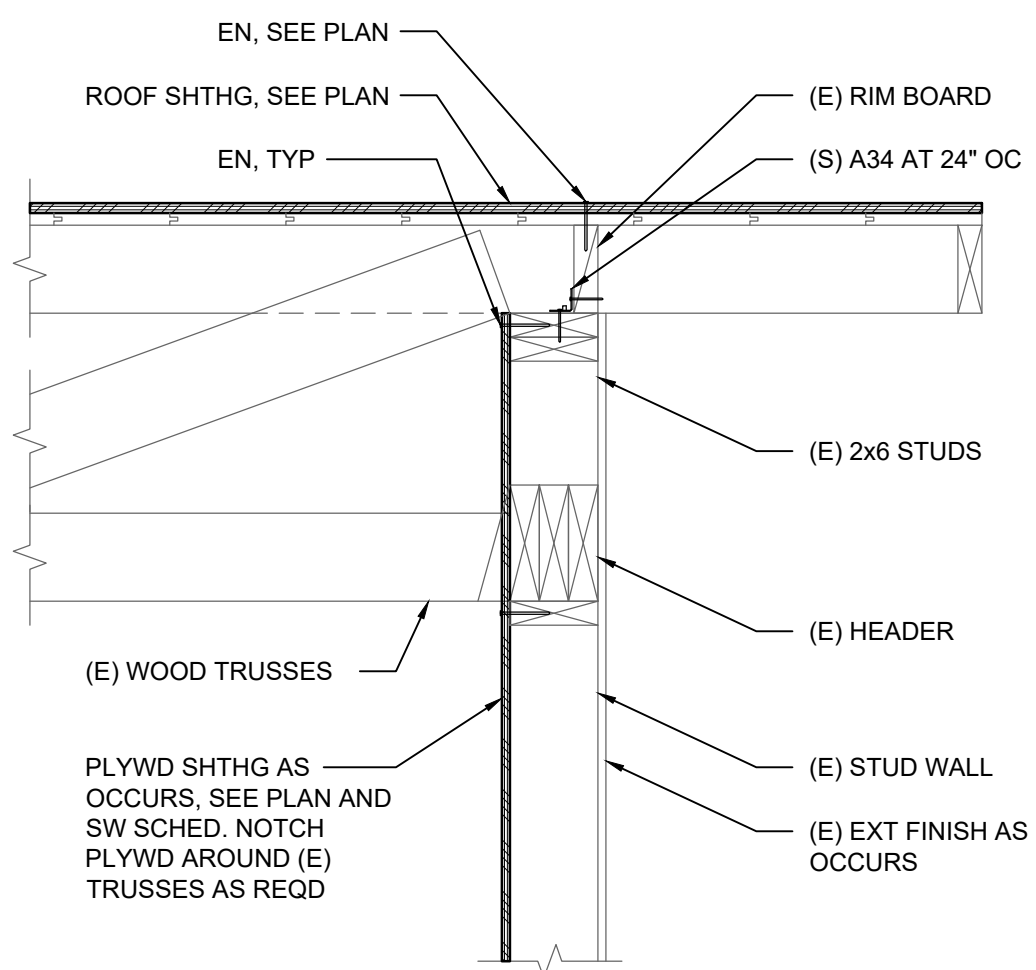


1 TYP SHEAR WALL DETAIL
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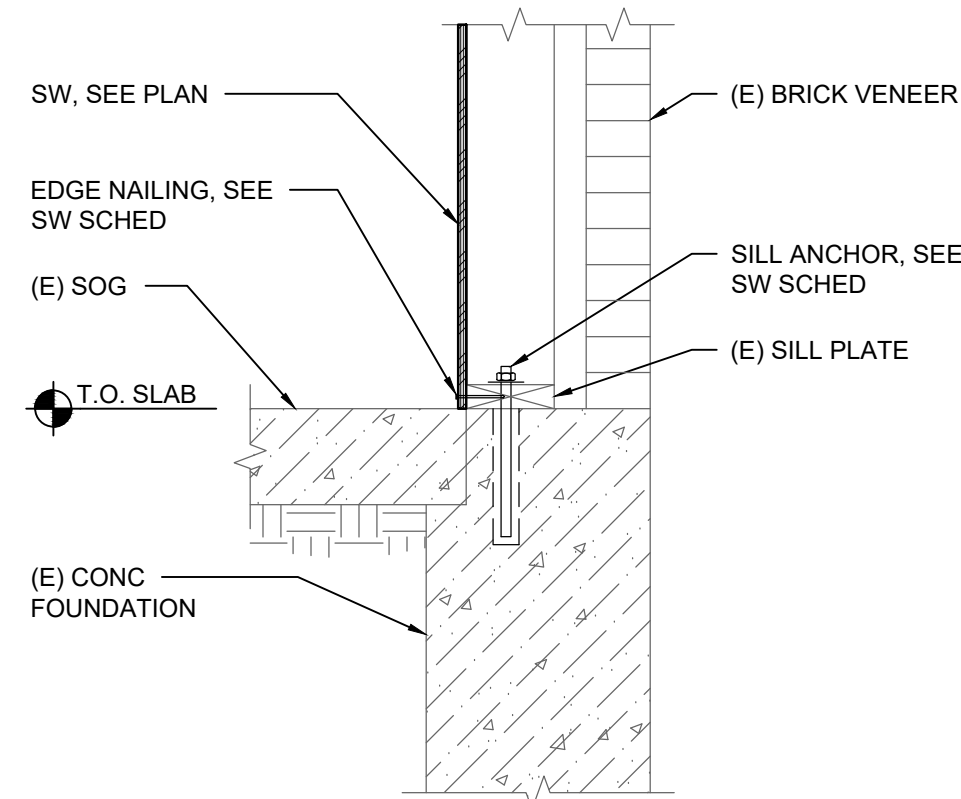


NOTE:
*PROVIDE 1/8" GAP @ TYP PANEL JT

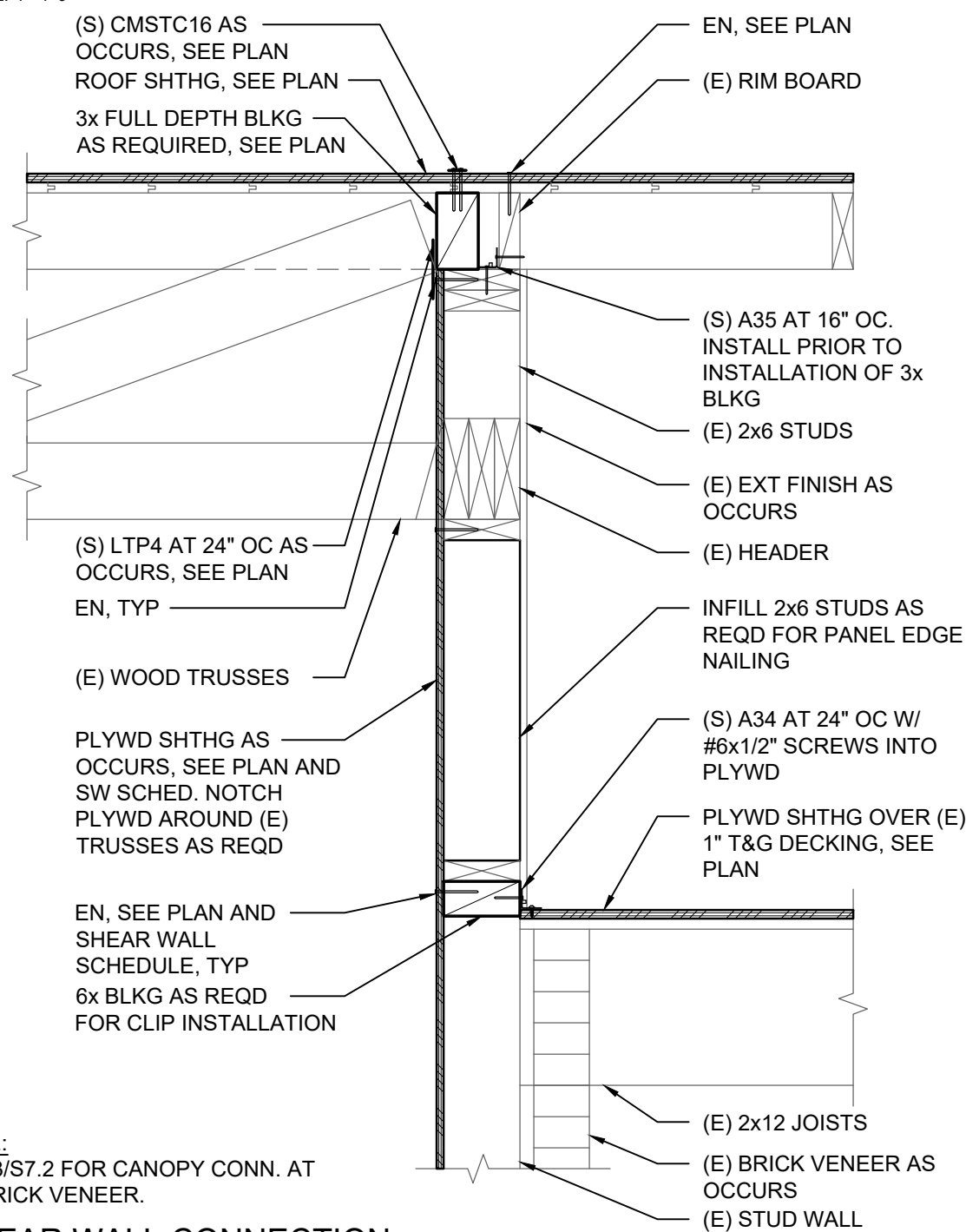
5 TYP PLYWOOD DIAPHRAGM NAILING
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9 SHEAR WALL CONNECTION
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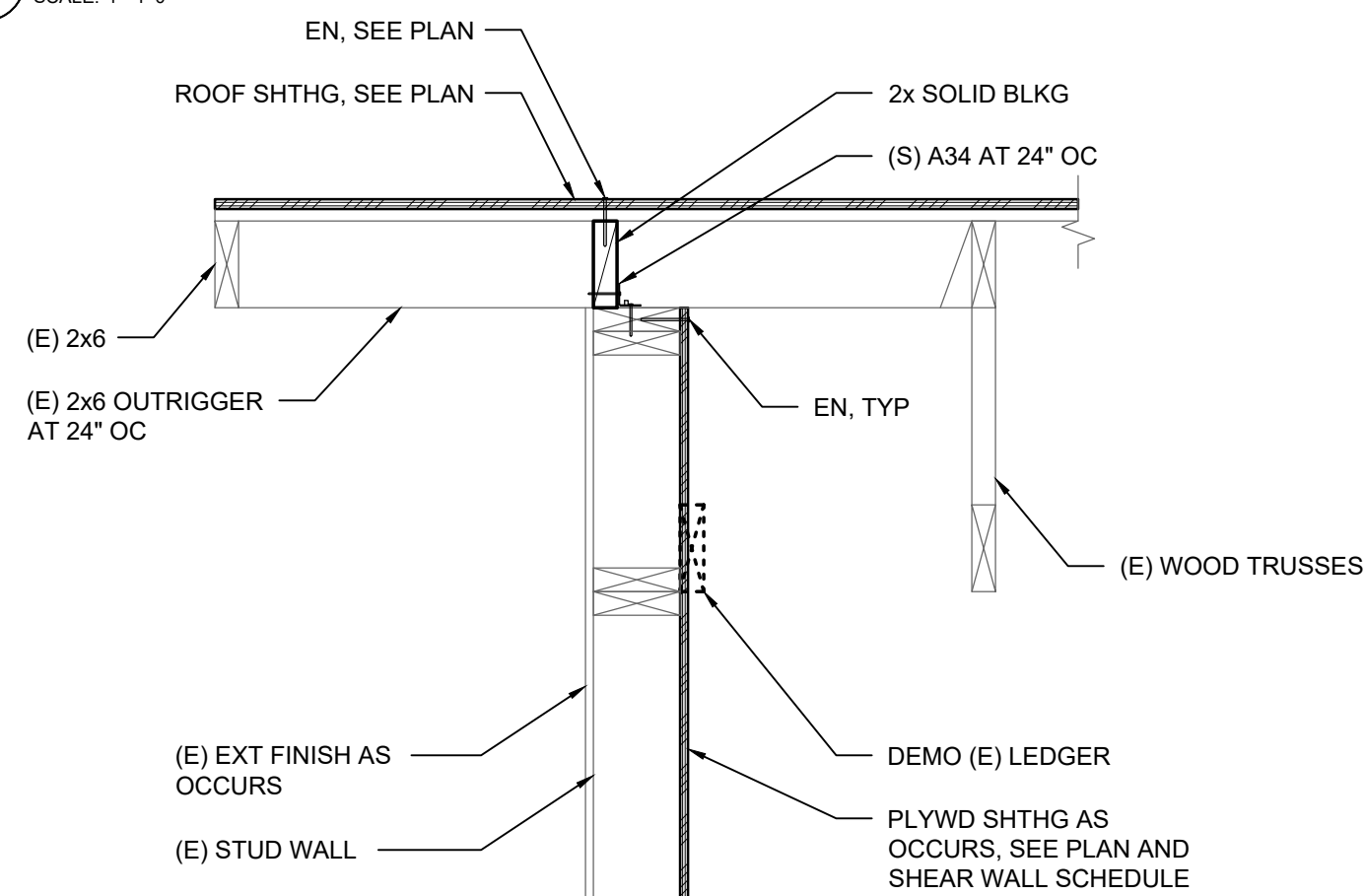


2 TYP SILL PLATE TO (E) CONCRETE WALL
SCALE: 1"=1'-0"

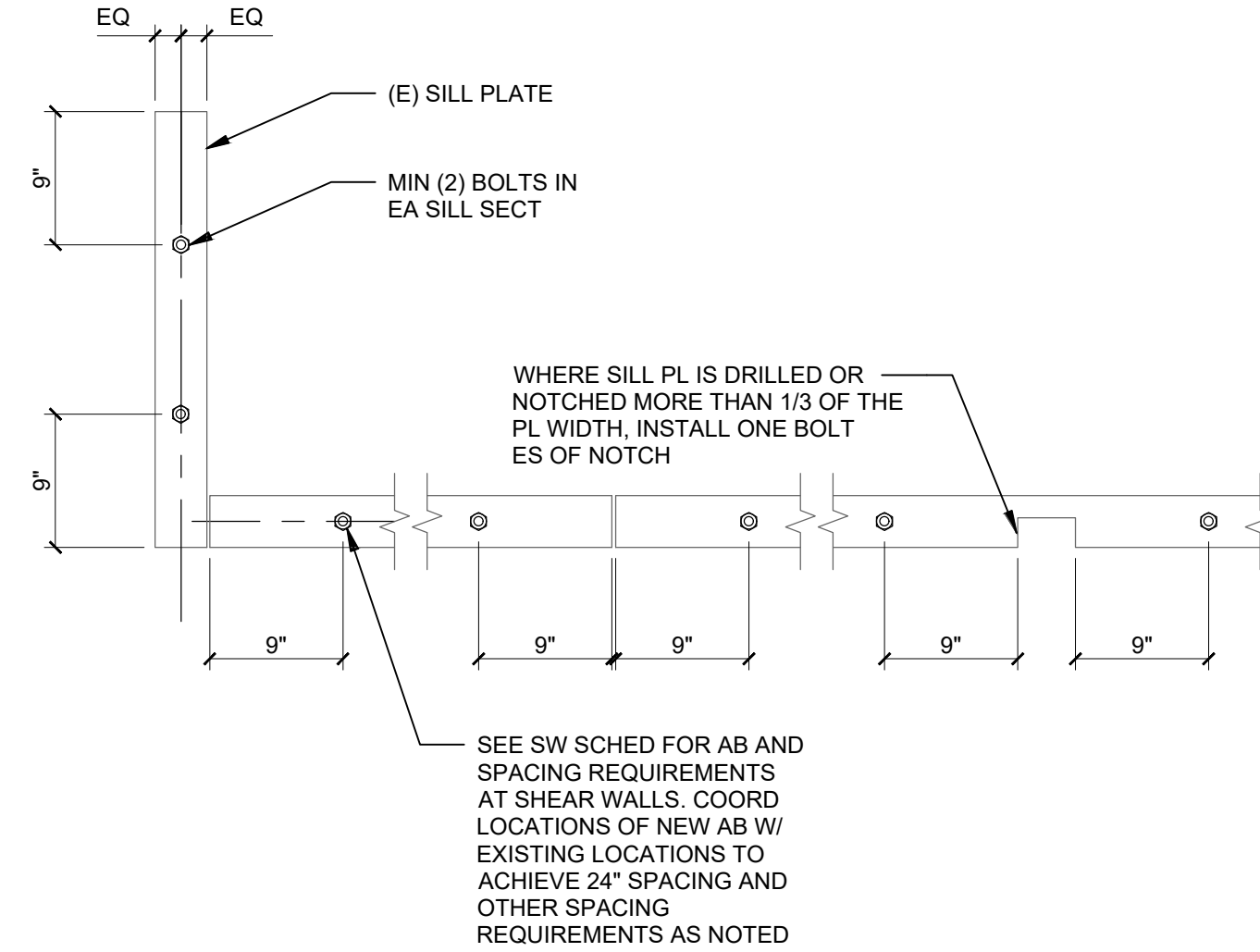


NOTE:
SEE 3/S7.2 FOR CANOPY CONN. AT (E) BRICK VENEER.

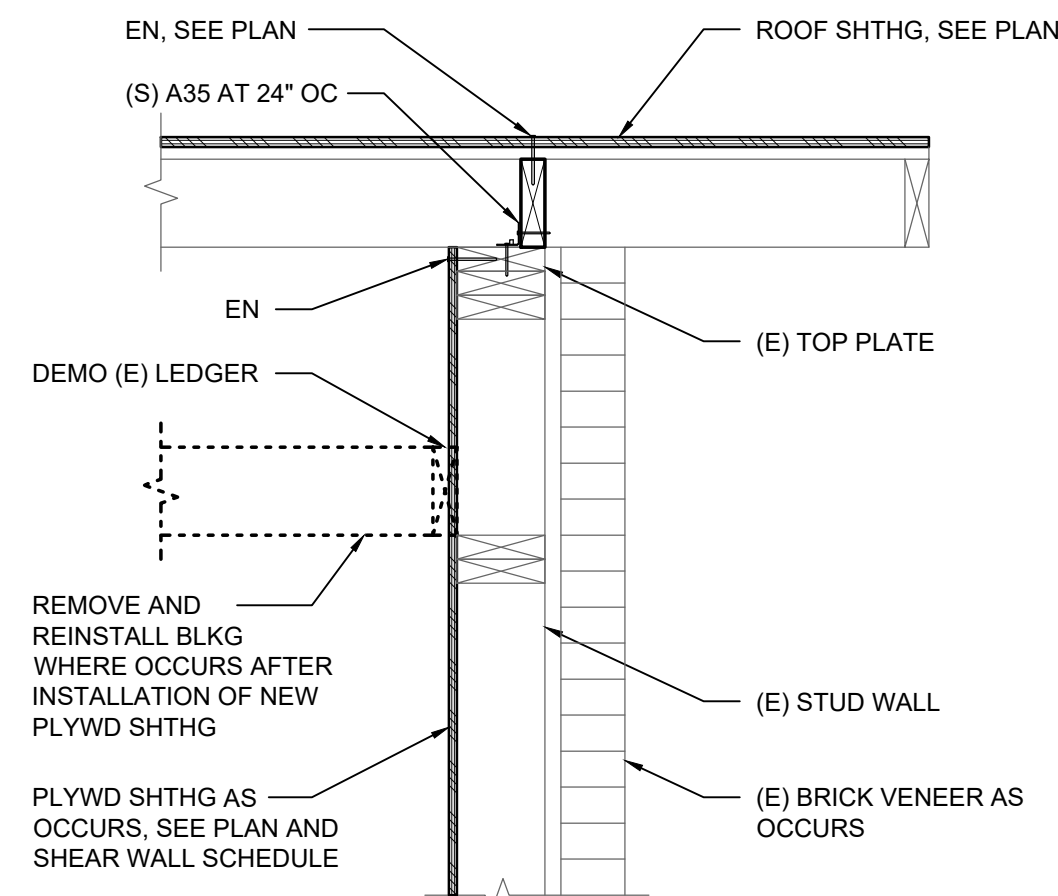
6 SHEAR WALL CONNECTION
SCALE: 1"=1'-0"



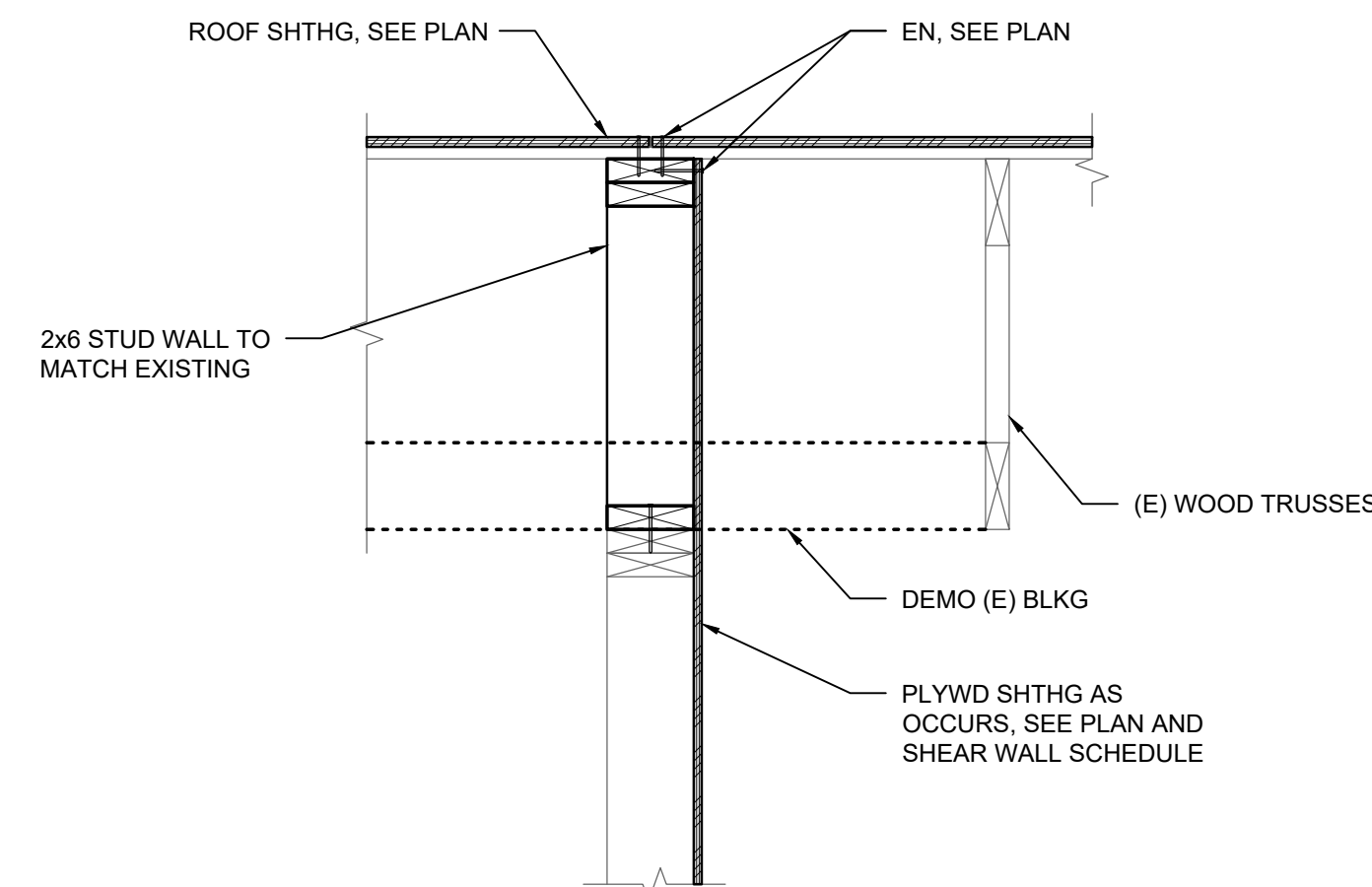
10 SHEAR WALL CONNECTION
SCALE: 1"=1'-0"



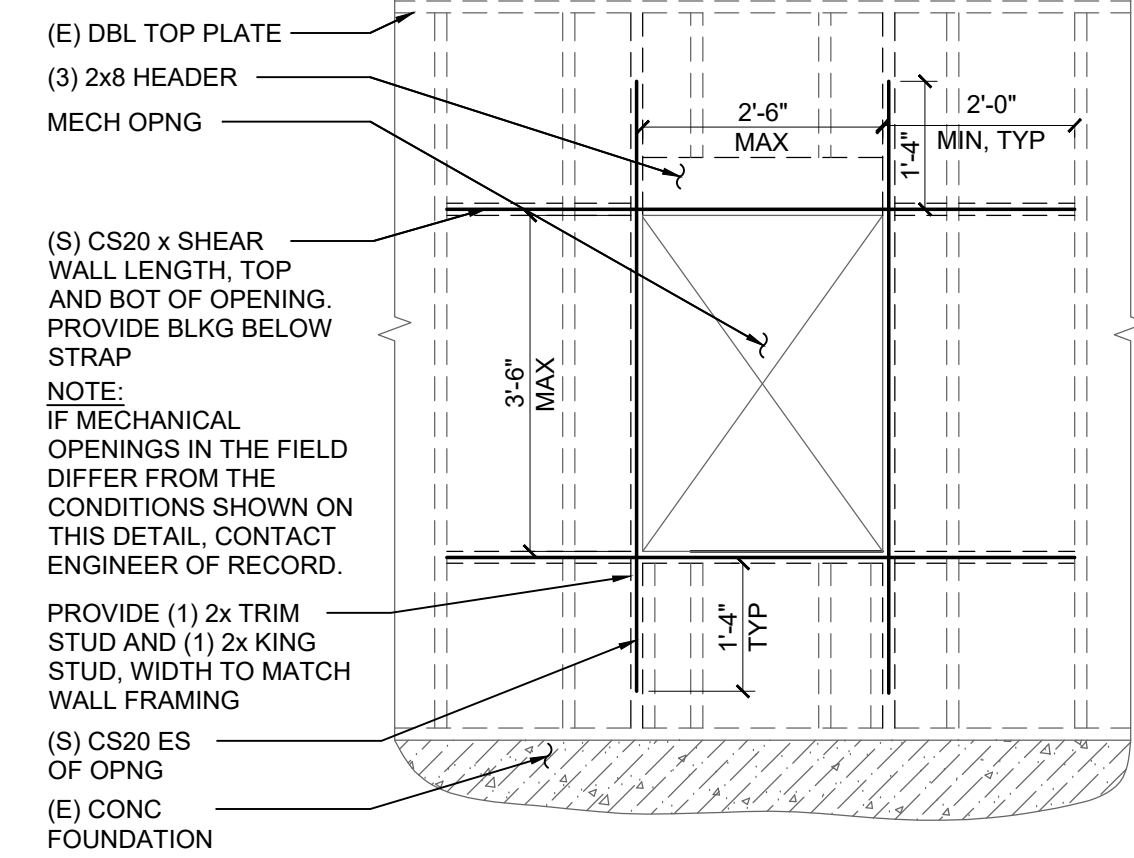
3 TYP SILL PLATE ANCHORAGE
SCALE: 1"=1'-0"



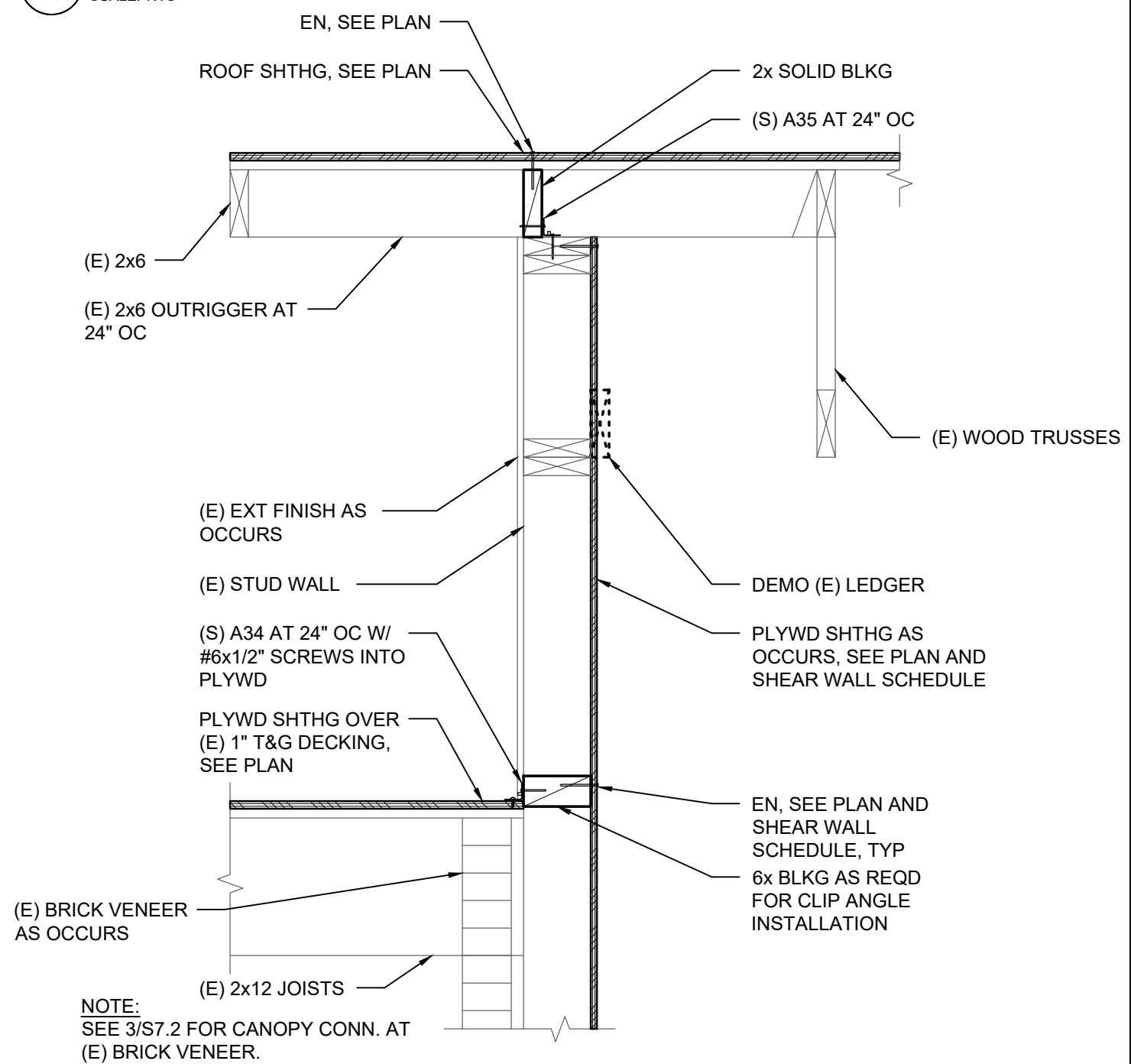
7 SHEAR WALL CONNECTION
SCALE: 1"=1'-0"



11 SHEAR WALL CONNECTION
SCALE: 1"=1'-0"

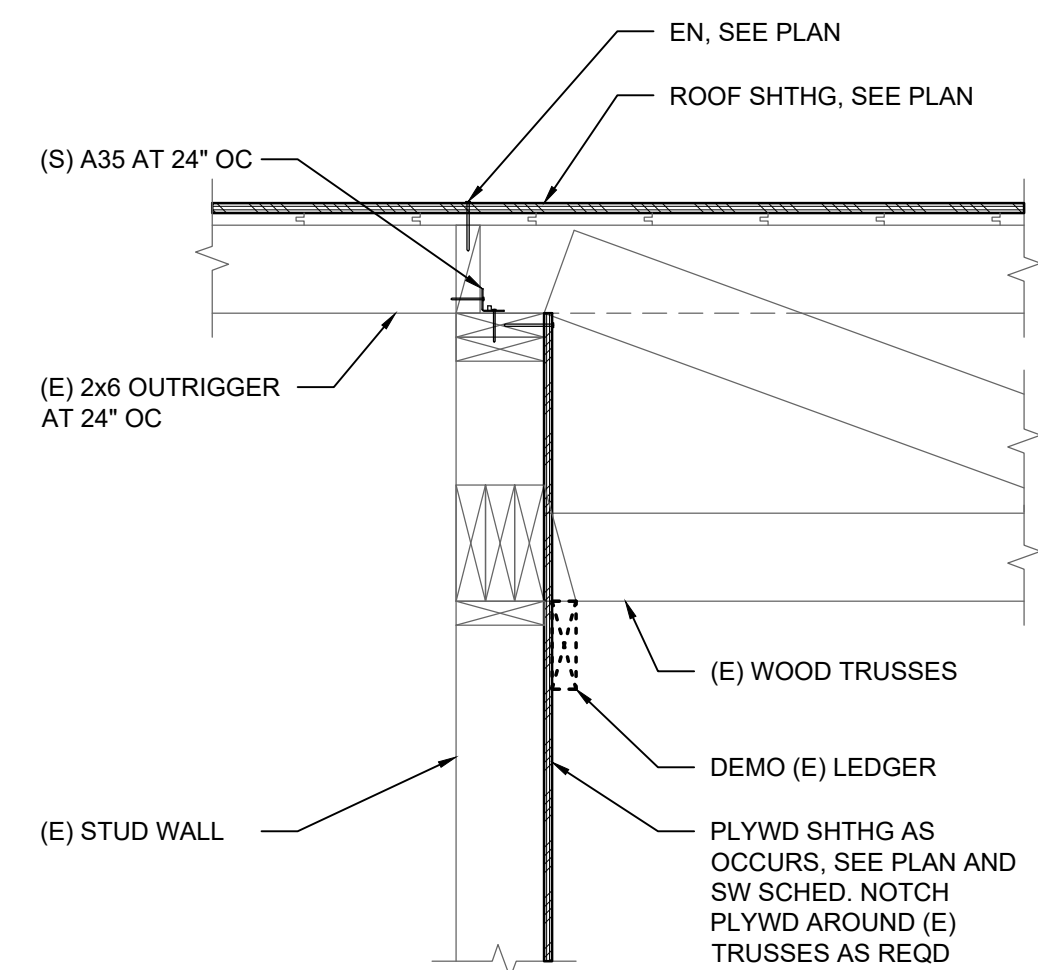


4 TYP MECHANICAL OPENING IN SHEAR WALL
SCALE: NTS



NOTE:
SEE 3/S7.2 FOR CANOPY CONN. AT (E) BRICK VENEER.

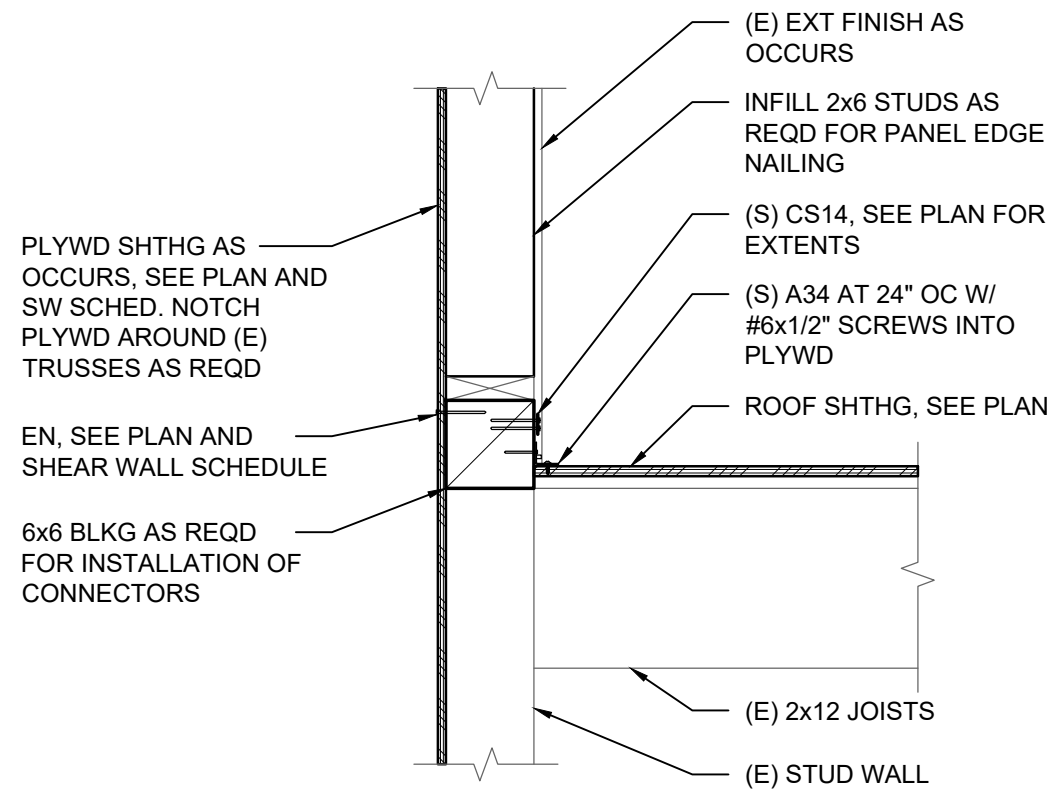
8 SHEAR WALL CONNECTION
SCALE: 1"=1'-0"



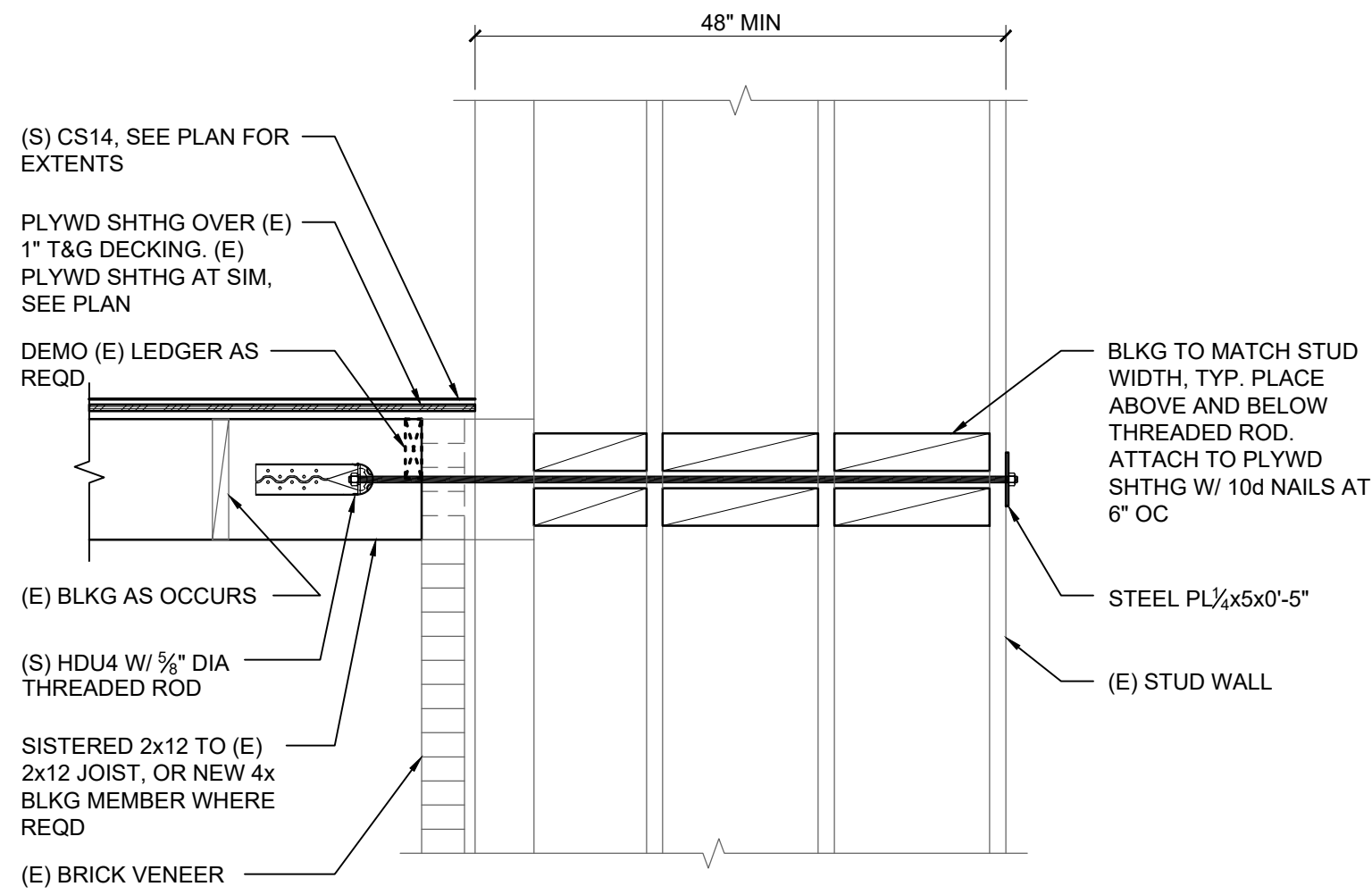
12 SHEAR WALL CONNECTION
SCALE: 1"=1'-0"

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1 CANOPY CONNECTION
SCALE: 1"=1'-0"

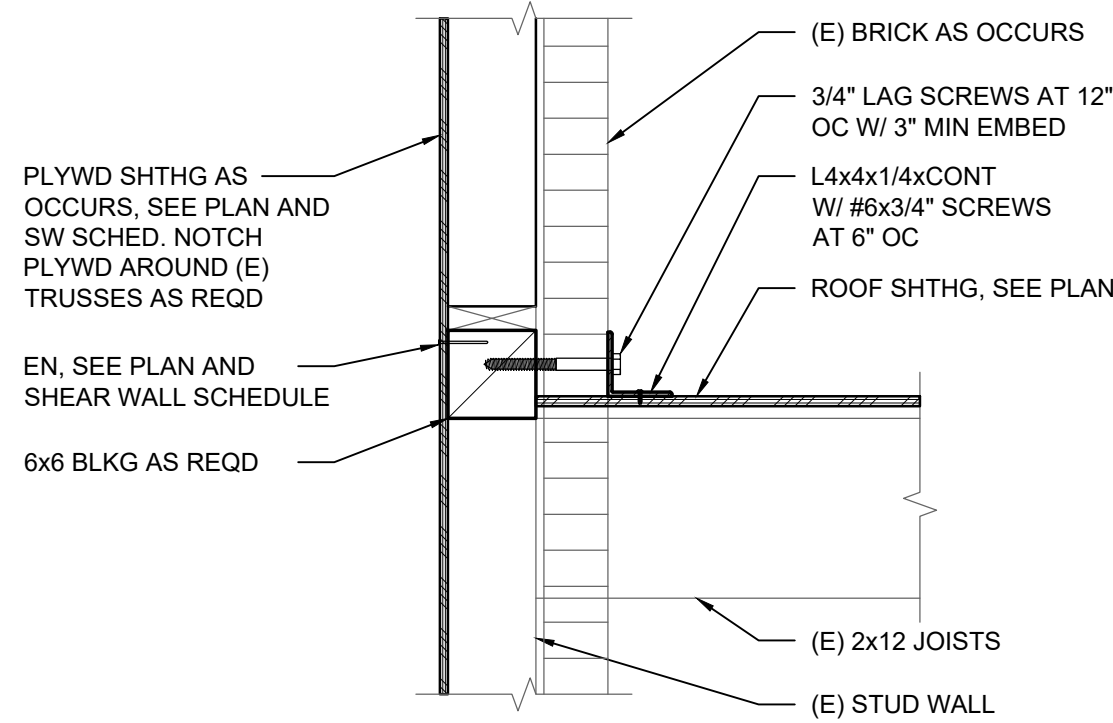


2 CANOPY CONNECTION
SCALE: NTS

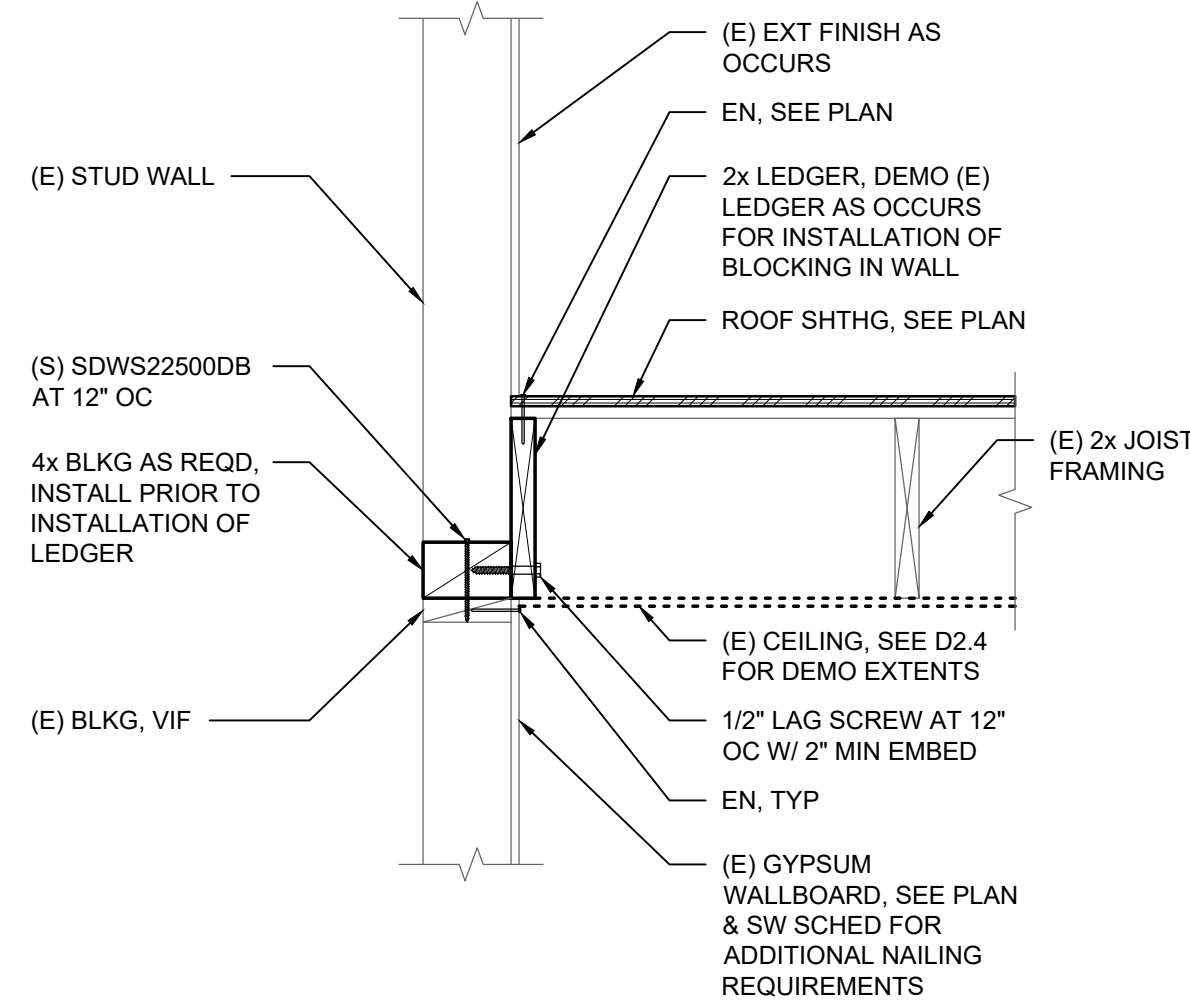


NOTE:
SEE 6/S7.1 AND 8/S7.1 FOR BALANCE OF DETAIL.

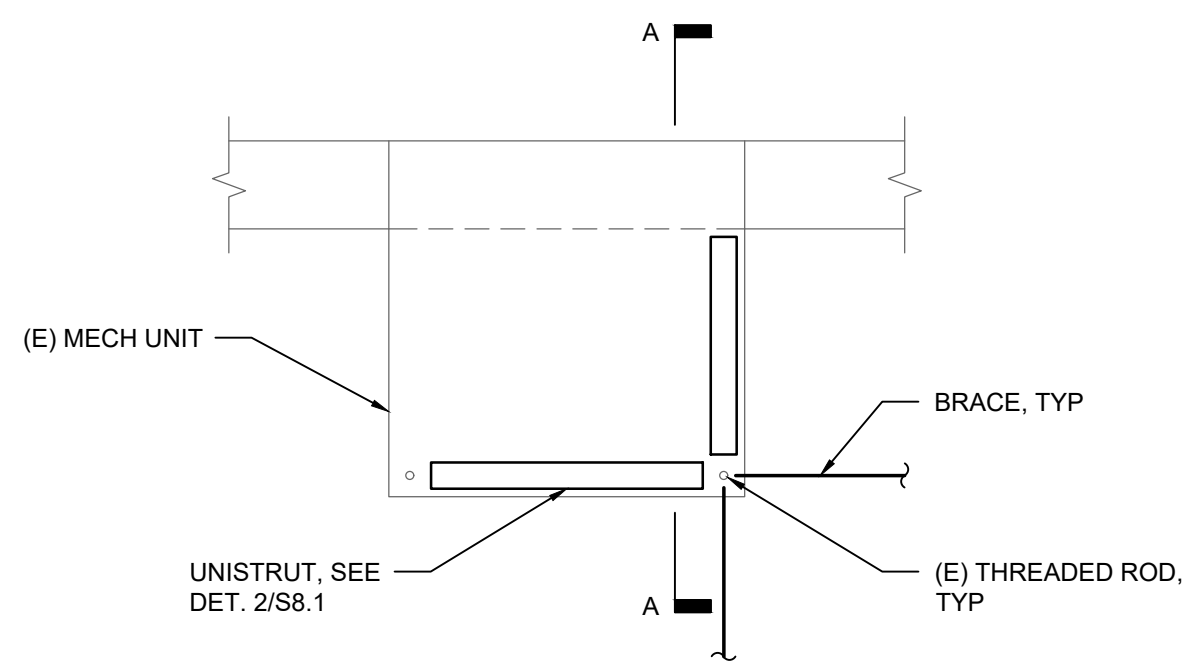
3 CANOPY CONNECTION AT (E) BRICK
SCALE: 1"=1'-0"



4 GYPSUM BOARD SHEAR WALL CONNECTION
SCALE: 1"=1'-0"



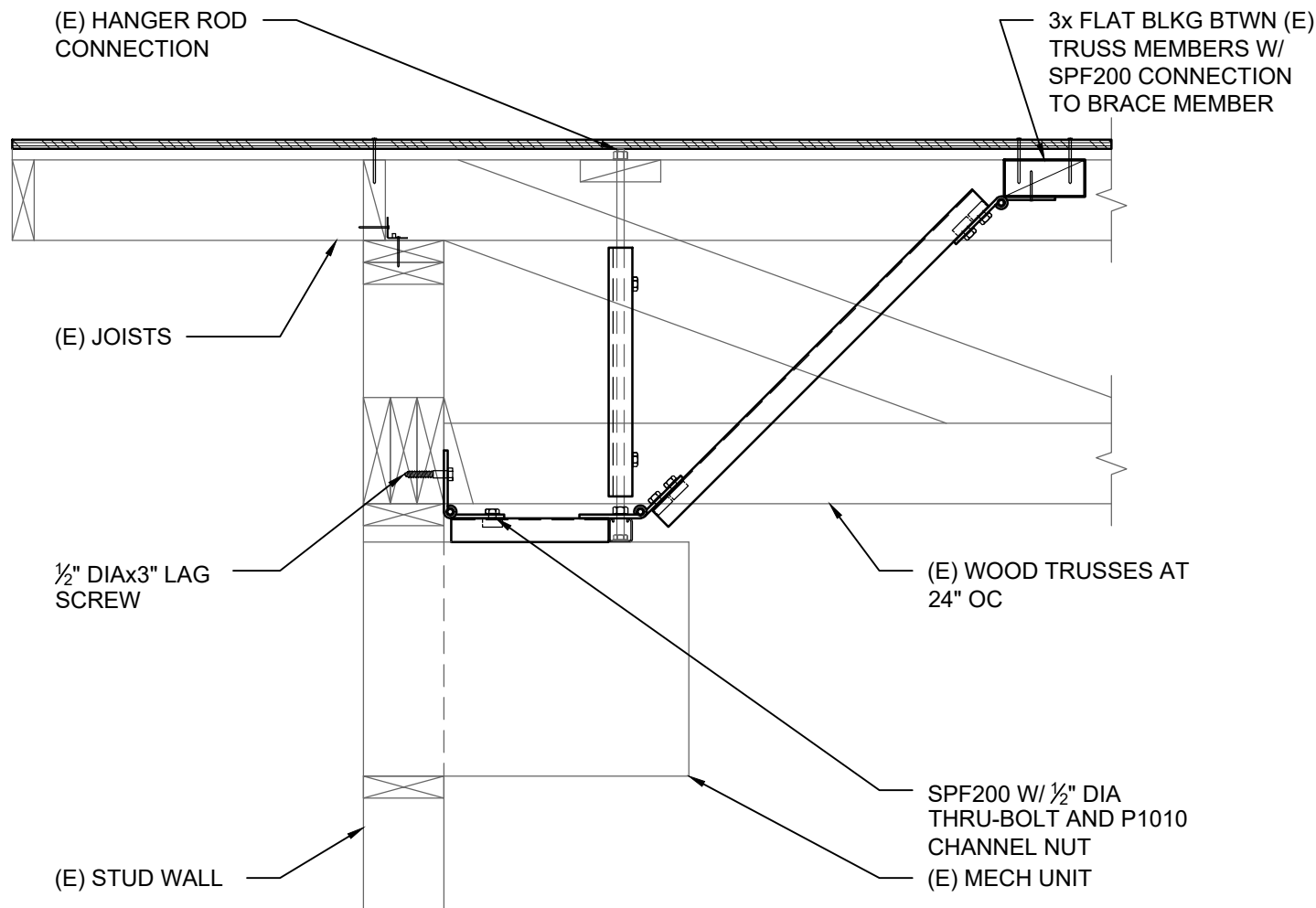
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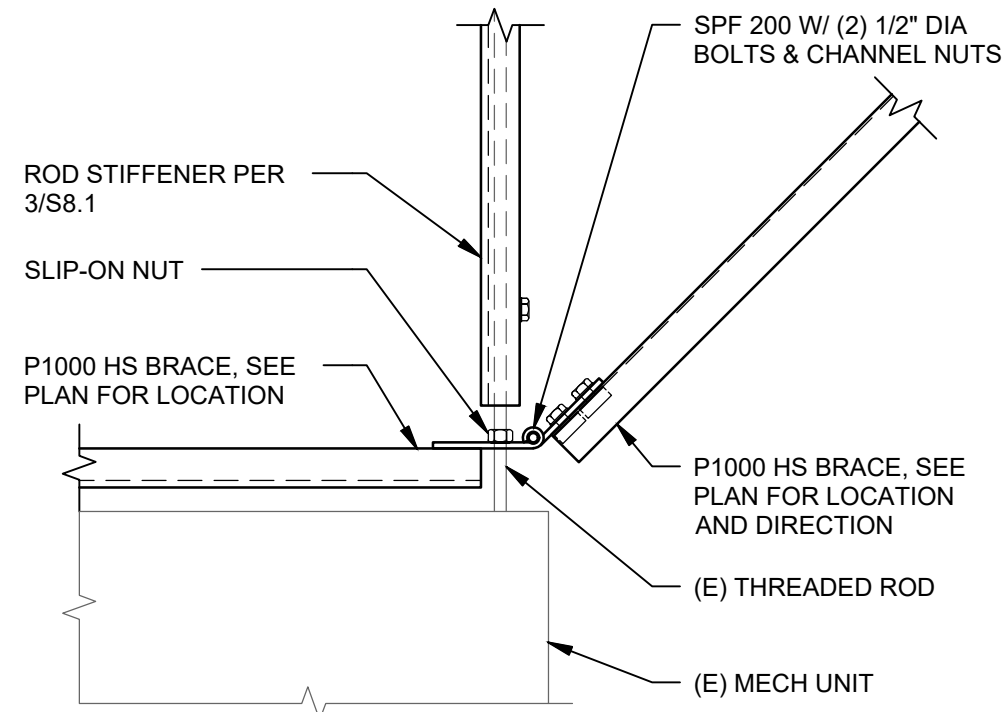
PLAN

NOTE:
SEE 2 & 3/S8.1 FOR TYP UNISTRUT CONNECTION DETAILS.

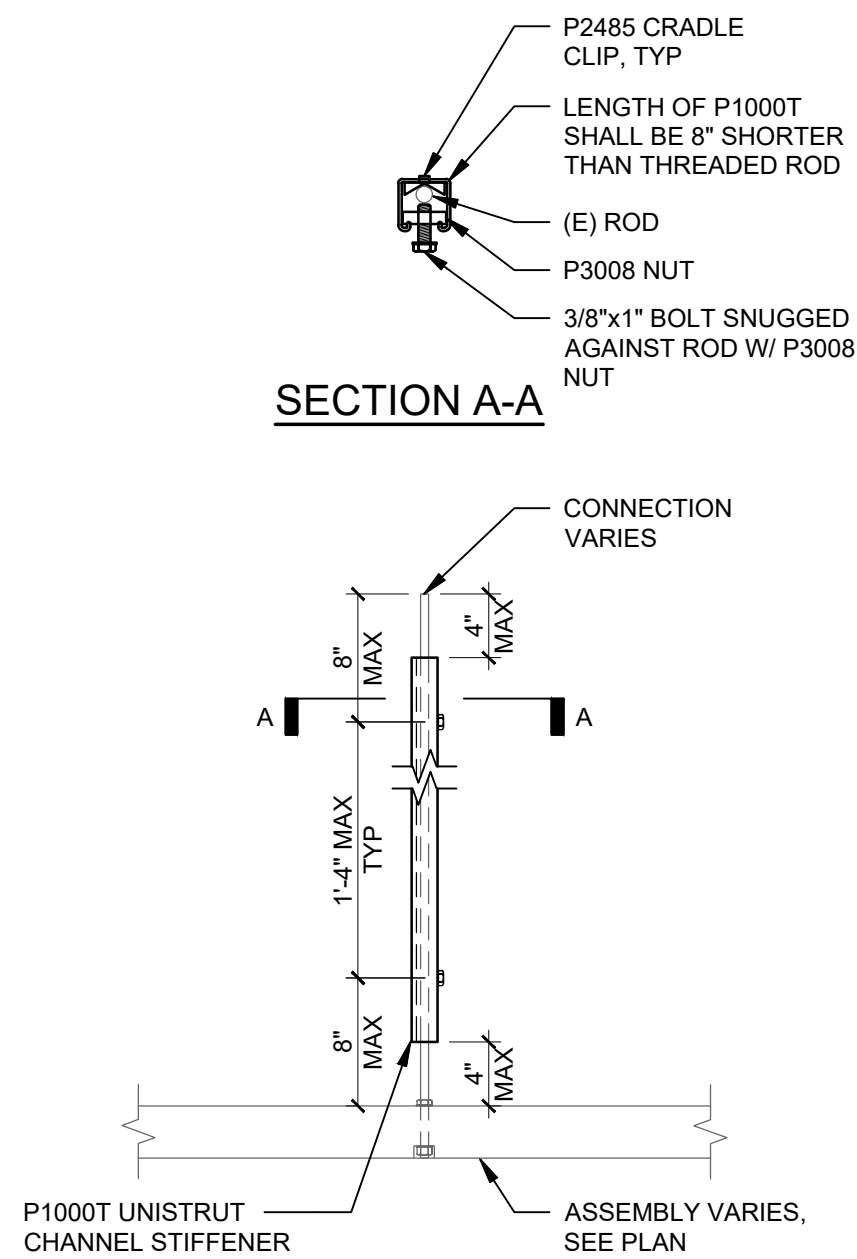
1 MECH UNIT BRACING DETAIL
SCALE: 1"=1'-0"



SECTION A-A

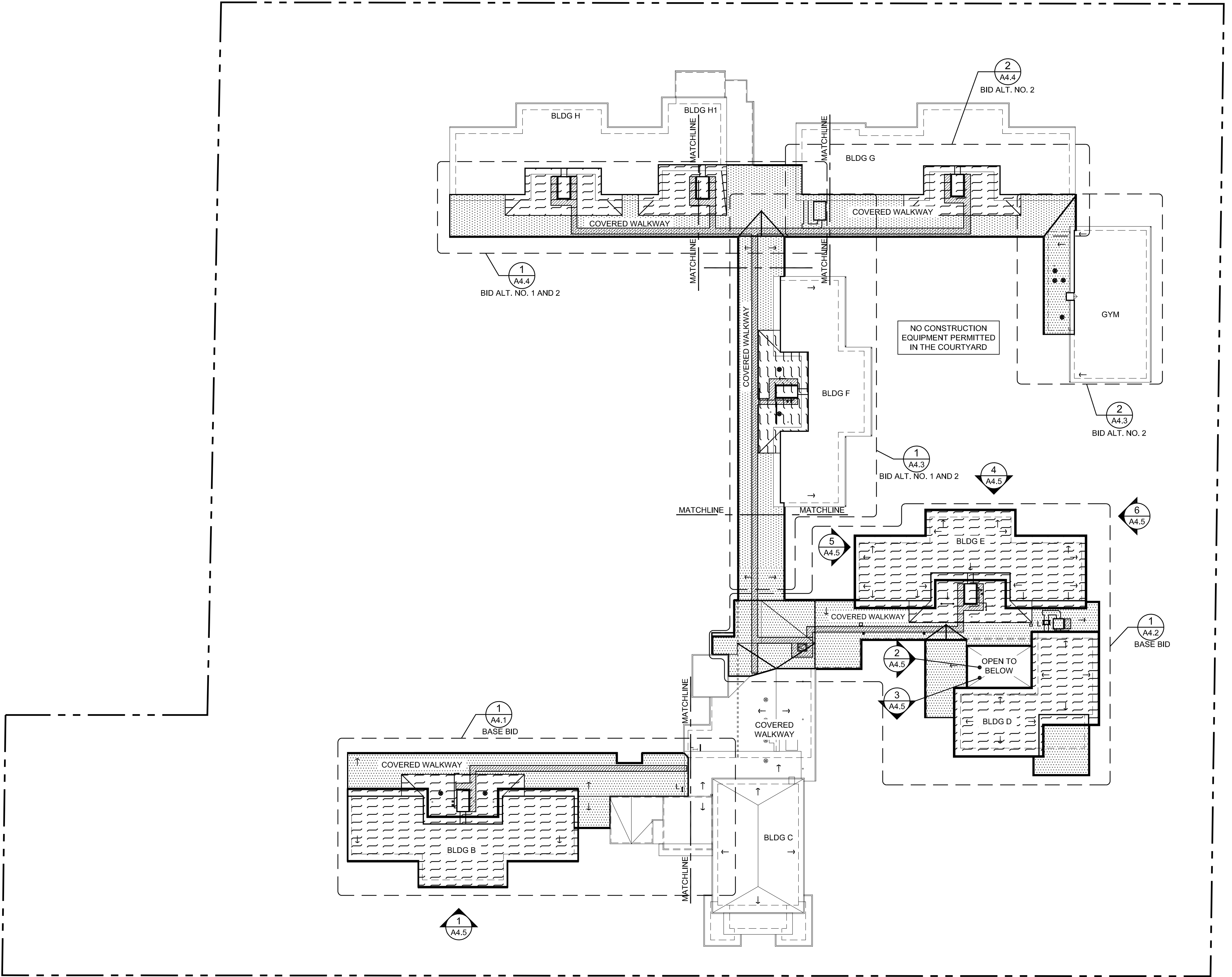


2 BRACE CONNECTION DETAIL
SCALE: NTS



3 ROD STIFFENER
SCALE: NTS

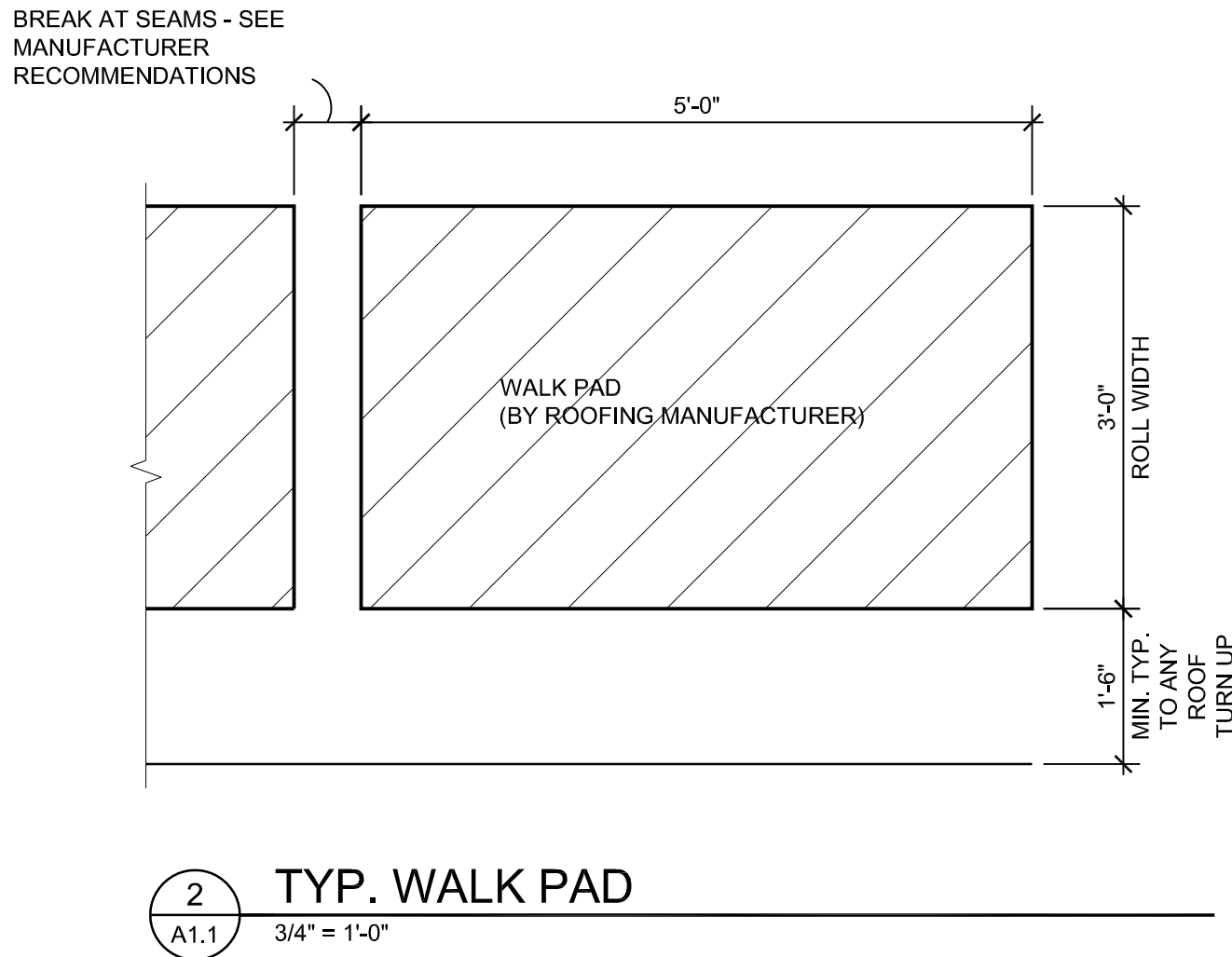
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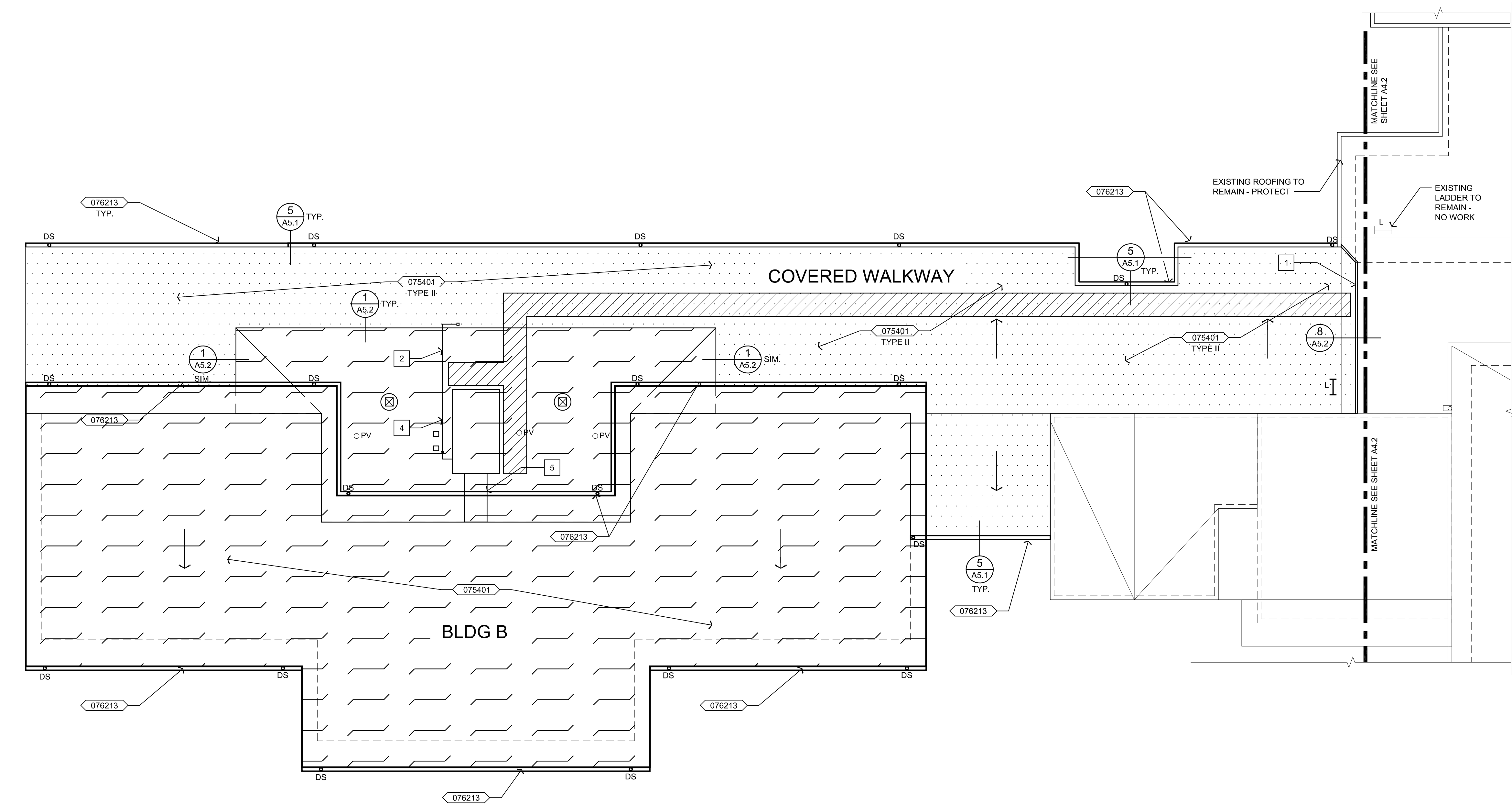
OVERALL ROOF PLAN
1 A1.1
1" = 30'-0"

ROOF PLAN LEGEND

- DIRECTION OF SLOPE ALONG ROOF 1/4":12" MIN. (UNLESS OTHERWISE NOTED)
- NEW ROOFING AREA - BUILDINGS TYPE I
- NEW ROOFING AREA - COVERED WALKWAY TYPE II
- EXISTING ROOF TO REMAIN
- NEW GUTTERS AND DOWNSPOUTS
- REINSTALL ROOF LADDER
- NEW WALKPAD - SEE 2/A1.1



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1
A4.1

BUILDING B - ENLARGED ROOF PLAN (BASE BID)

1/8" = 1'-0"

SHEET NOTES

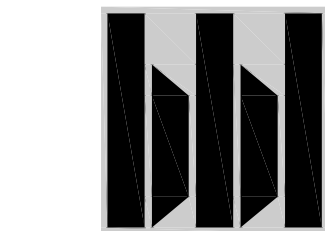
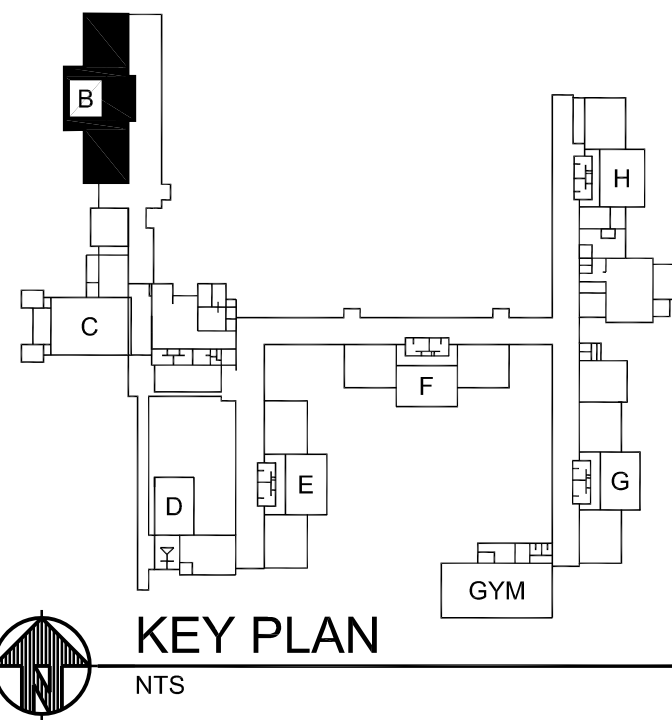
1. PROVIDE WOOD 2x CURB COVERED WITH STEEL METAL AT ROOF TRANSITIONS.
2. NEW GAS PIPING BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. PROVIDE PIPE BOOT AROUND GAS PIPE. SEE 6/A5.1.
3. NOT USED.
4. NEW MECHANICAL UNIT BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. SEE 4/5.2.
5. NEW DUCTWORK BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. SEE 3/A5.3.

ROOF PLAN LEGEND

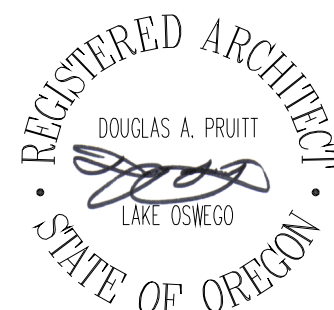
- DIRECTION OF SLOPE ALONG ROOF 1/4":12" MIN. (UNLESS OTHERWISE NOTED)
- NEW ROOFING AREA - BUILDINGS TYPE I ROOF: MECHANICALLY FASTENED 60 MIL. PVC ROOF OVER R-30 POLYISOCYANURATE INSULATION OVER NEW PLYWOOD DECK OVER EXISTING WOOD DECK
- NEW ROOFING AREA - COVERED WALKWAY TYPE II ROOF: FULLY ADHERED 60 MIL PVC ROOF OVER 1/4" COVER BOARD OVER TAPERED INSULATION OVER NEW PLYWOOD DECK OVER EXISTING WOOD DECK
- EXISTING ROOF TO REMAIN
- DS NEW GUTTERS AND DOWNSPOUTS. PROVIDE ROOF WALK PAD WHERE DOWNSPOUT TERMINATES AT LOWER ROOF.
- PV EXISTING PLUMBING VENT EXTEND 4"+/- TO ACCOMMODATE NEW ROOFING. PROVIDE PREFABRICATED PIPE BOOT. SEE 6/A5.1
- REINSTALL ROOF LADDER ON NEW CURB UNLESS OTHERWISE NOTED - SEE 6/A5.2
- NEW WALK - SEE 2/A1.1

KEYNOTES

- 075401 THERMOPLASTIC MEMBRANE ROOFING SYSTEM
- 076213 METAL GUTTER



BBL ARCHITECTS
ARCHITECTURE • PLANNING • INTERIOR DESIGN
200 North State Street
Lake Oswego, Oregon 97034



drawn by
MM
checked by
BK

wrk job number
20109.00

WESTMORELAND CAMPUS
VOLUNTARY SEISMIC STRENGTHENING
1717 CITY VIEW ST
EUGENE, OR 97402

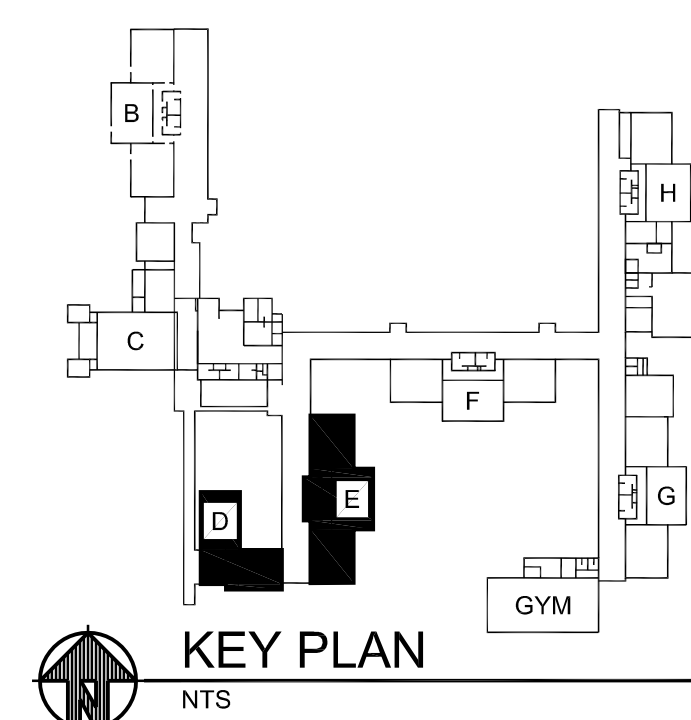
issue date
04/02/2021
PERMIT/BID SET
revisions

ENLARGED ROOF
PLAN

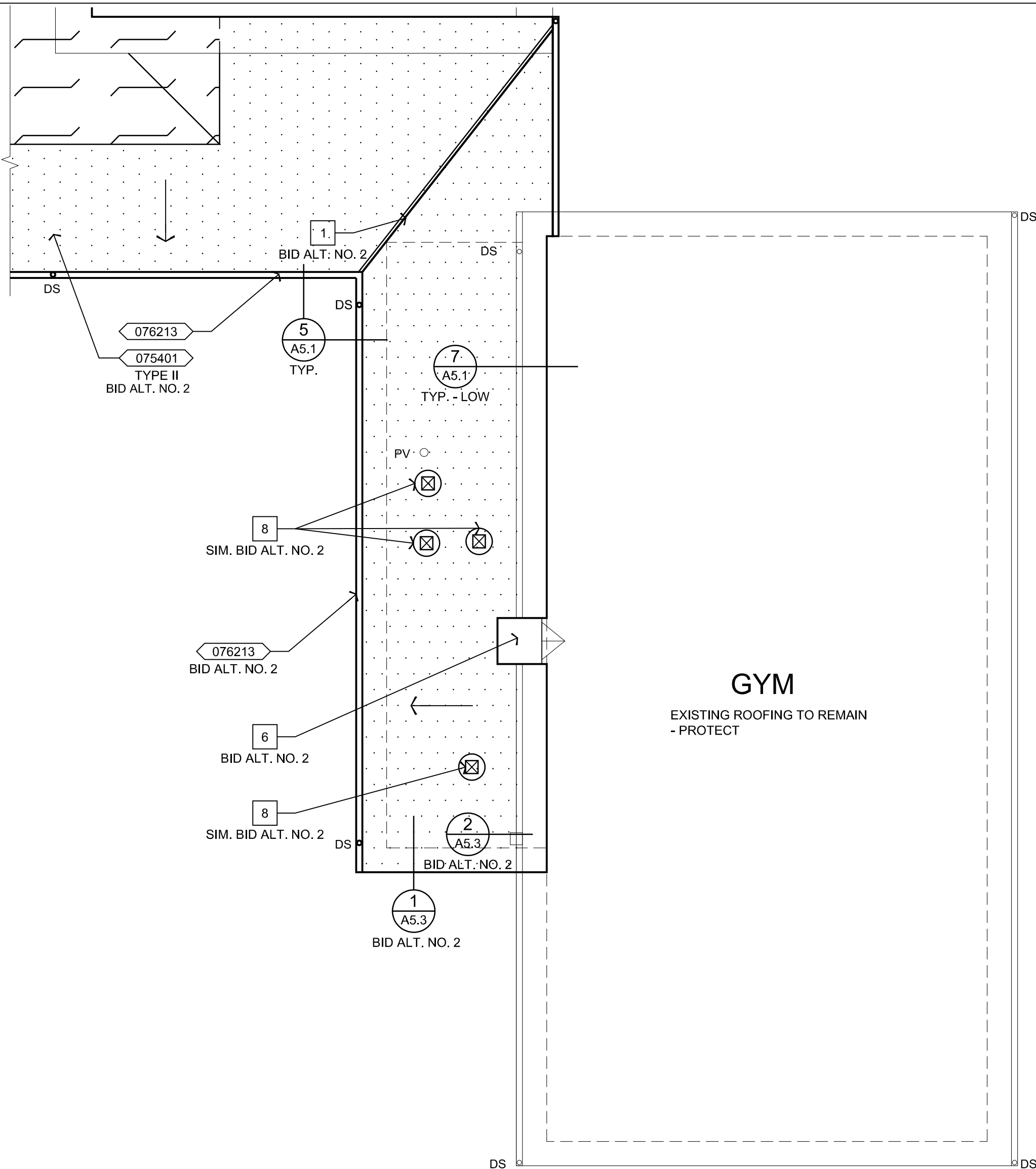
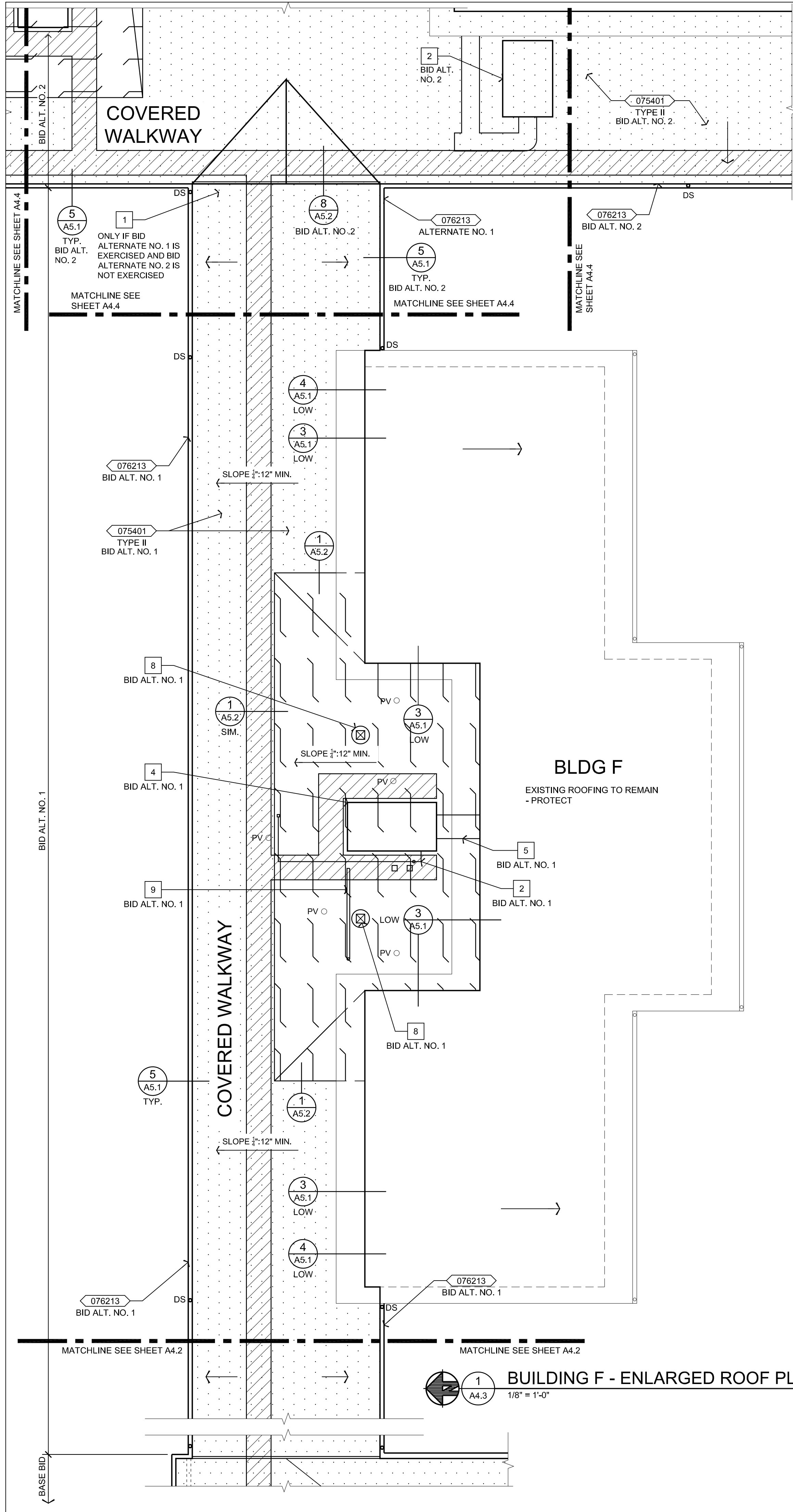
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issue date
04/02/2021
PERMIT/BID SET
revisions

A4.2



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SHEET NOTES

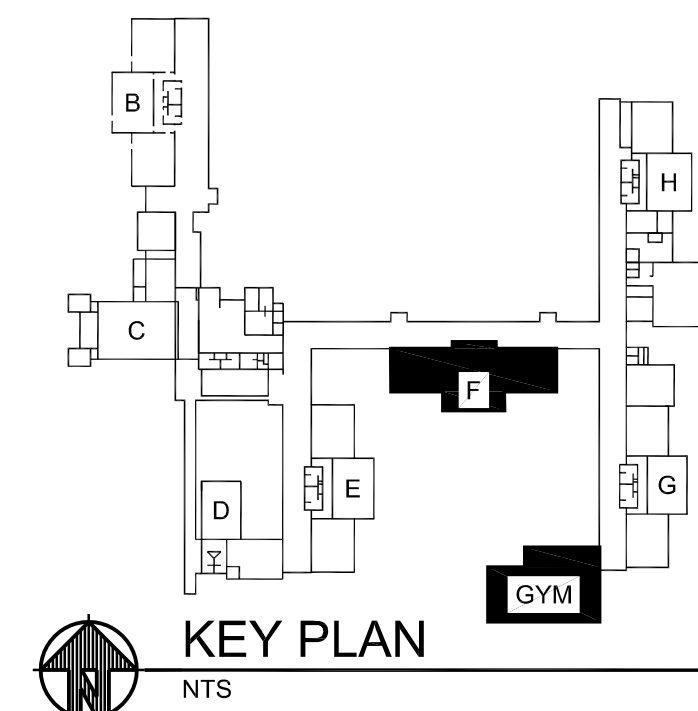
1. PROVIDE WOOD 2x CURB COVERED WITH STEEL METAL AT ROOF TRANSITIONS.
2. NEW GAS PIPING BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. PROVIDE PIPE BOOT AROUND GAS PIPE. SEE 6/A5.1.
3. NOT USED.
4. NEW MECHANICAL UNIT BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. SEE 4/A5.2.
5. NEW DUCTWORK BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. SEE 3/A5.3.
6. EXISTING CHIMNEY - PROVIDE MASONRY REGLET FLASHING AND COUNTERFLASHING - SEE 4/A5.1.
7. NOT USED.
8. REINSTALL EXISTING CURB-MOUNTED FAN/VENT ON NEW CURB - SEE 8/A5.1.
9. REINSTALL SALVAGED OFFSET PLUMBING VENT. MODIFY AS REQUIRED - SEE 2/A5.2.

ROOF PLAN LEGEND

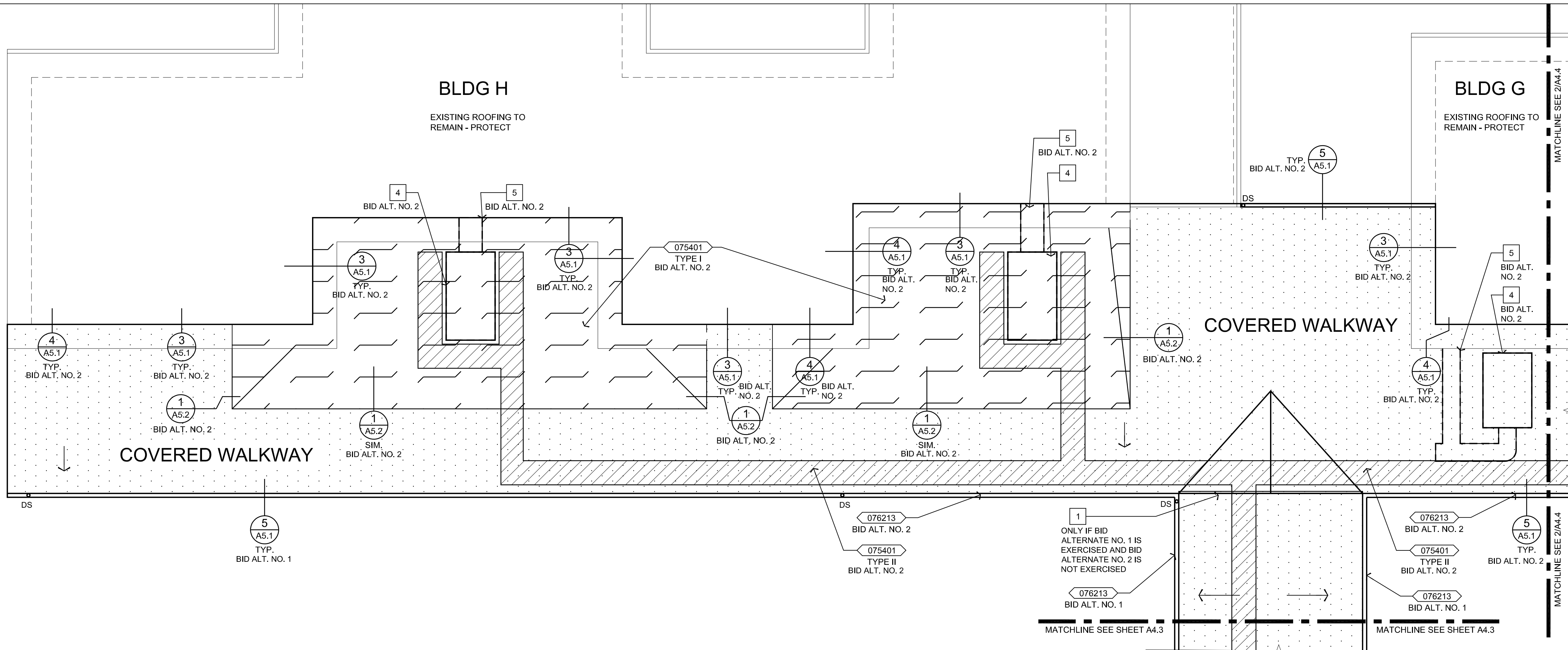
- DIRECTION OF SLOPE ALONG ROOF 1/4":12" MIN. (UNLESS OTHERWISE NOTED)
- NEW ROOFING AREA - BUILDINGS TYPE I ROOF: MECHANICALLY FASTENED 60 MIL. PVC ROOF OVER R-30 POLYISOCYANURATE INSULATION OVER NEW PLYWOOD DECK OVER EXISTING WOOD DECK
- NEW ROOFING AREA - COVERED WALKWAY TYPE II ROOF: FULLY ADHERED 60 MIL. PVC ROOF OVER 1/4" DENSDECK OVER TAPERED INSULATION OVER NEW PLYWOOD DECK OVER EXISTING WOOD DECK
- EXISTING ROOF TO REMAIN
- NEW GUTTERS AND DOWNSPOUTS. PROVIDE ROOF WALK PAD WHERE DOWNSPOUT TERMINATES ON LOWER ROOF.
- PV ○ EXISTING PLUMBING VENT EXTEND 4" TO ACCOMMODATE NEW ROOFING. PROVIDE PREFABRICATED PIPE BOOT. SEE 6/A5.1
- NEW WALK PADS - SEE 2/A1.1

KEYNOTES

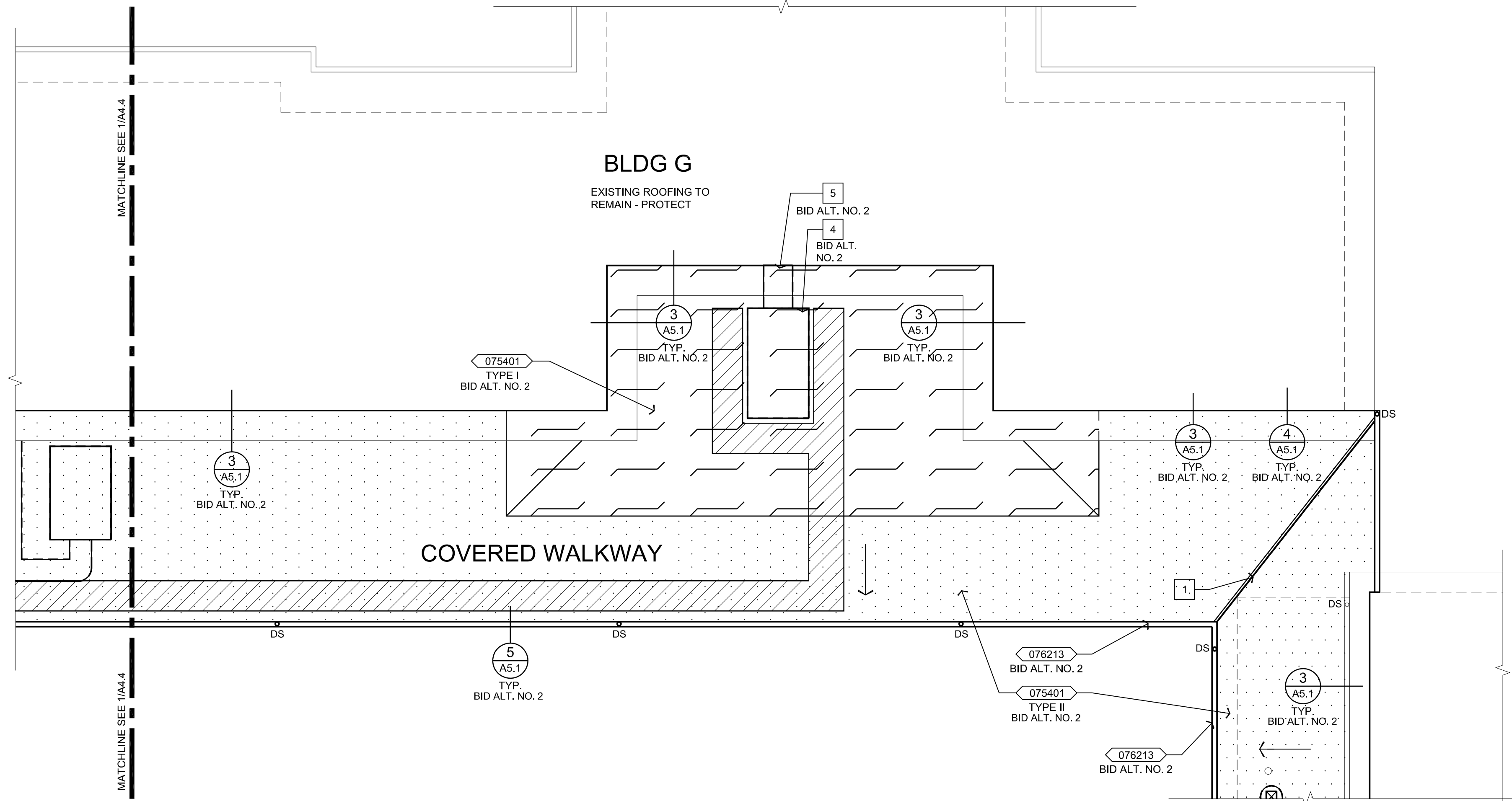
- 075401 THERMOPLASTIC MEMBRANE ROOFING SYSTEM
- 076213 METAL GUTTER



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1 BUILDING H - ENLARGED ROOF PLAN (BID ALTERNATE NO. 1 AND 2)
1/8" = 1'-0"



2 BUILDING G - ENLARGED ROOF PLAN (BID ALTERNATE NO. 2)
1/8" = 1'-0"

SHEET NOTES

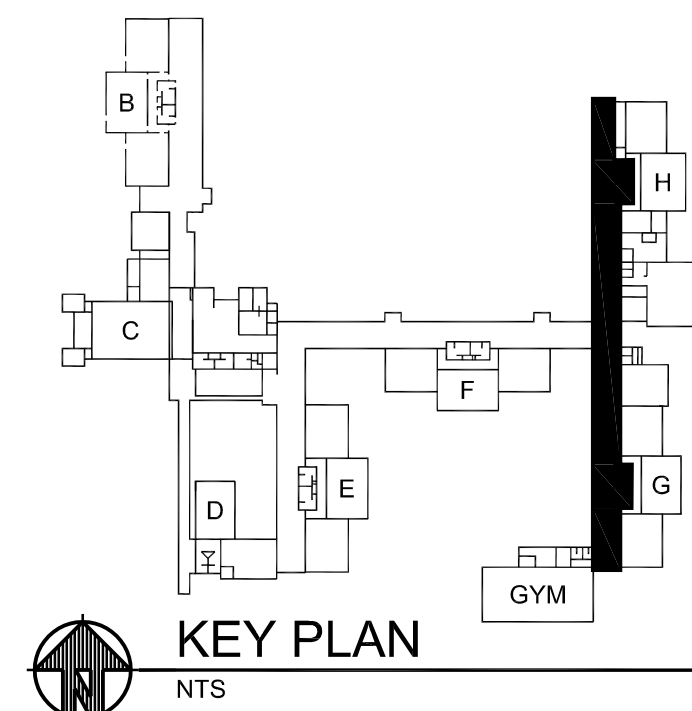
1. PROVIDE WOOD 2x CURB COVERED WITH STEEL METAL AT ROOF TRANSITIONS.
2. NOT USED.
3. NOT USED.
4. NEW MECHANICAL UNIT BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. SEE 4/5.2.
5. NEW DUCTWORK BY OTHERS. COORDINATE WITH OWNER'S HVAC CONTRACTOR. SEE 3/A5.3.

ROOF PLAN LEGEND

- DIRECTION OF SLOPE ALONG ROOF 1/4":12" MIN. (UNLESS OTHERWISE NOTED)
- NEW ROOFING AREA - BUILDINGS TYPE I ROOF: MECHANICALLY FASTENED 60 MIL. PVC ROOF OVER R-30 POLYISOCYANURATE INSULATION OVER NEW PLYWOOD DECK OVER EXISTING WOOD DECK
- NEW ROOFING AREA - COVERED WALKWAY TYPE II ROOF: FULLY ADHERED 60 MIL. PVC ROOF OVER 1/4" DENSDECK OVER TAPERED INSULATION OVER NEW PLYWOOD DECK OVER EXISTING WOOD DECK
- EXISTING ROOF TO REMAIN
- DS NEW GUTTERS AND DOWNSPOUTS. PROVIDE ROOF WALK PADS WHERE DOWNSPOUT TERMINATES AT LOWER ROOF.
- PV ○ EXISTING PLUMBING VENT EXTEND 4" TO ACCOMMODATE NEW ROOFING. PROVIDE PREFABRICATED PIPE BOOT. SEE 6/A5.1
- NEW WALK PADS - SEE 2/A1.1

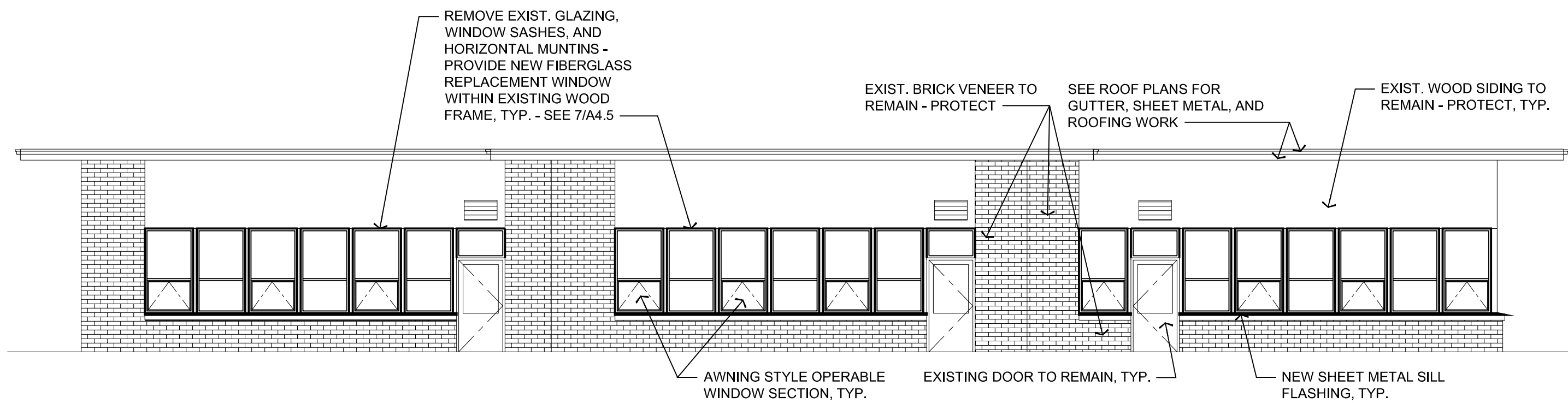
KEYNOTES

- 075401 THERMOPLASTIC MEMBRANE ROOFING SYSTEM
- 076213 METAL GUTTER

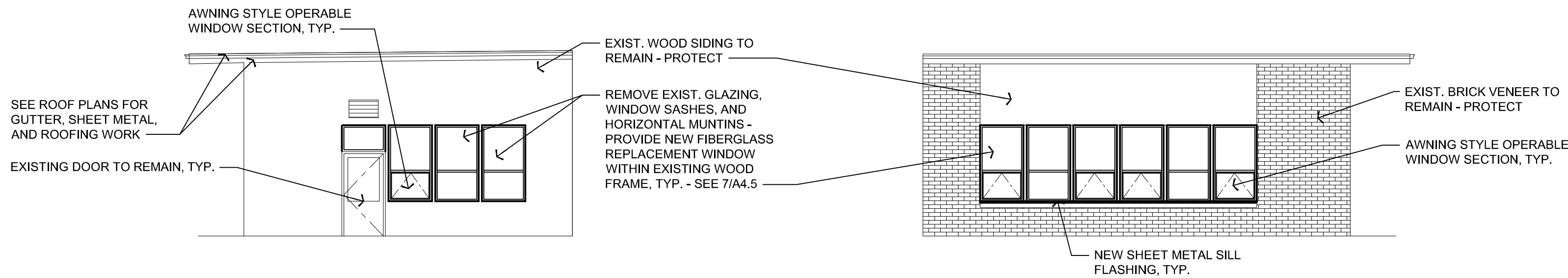


KEY PLAN
NTS

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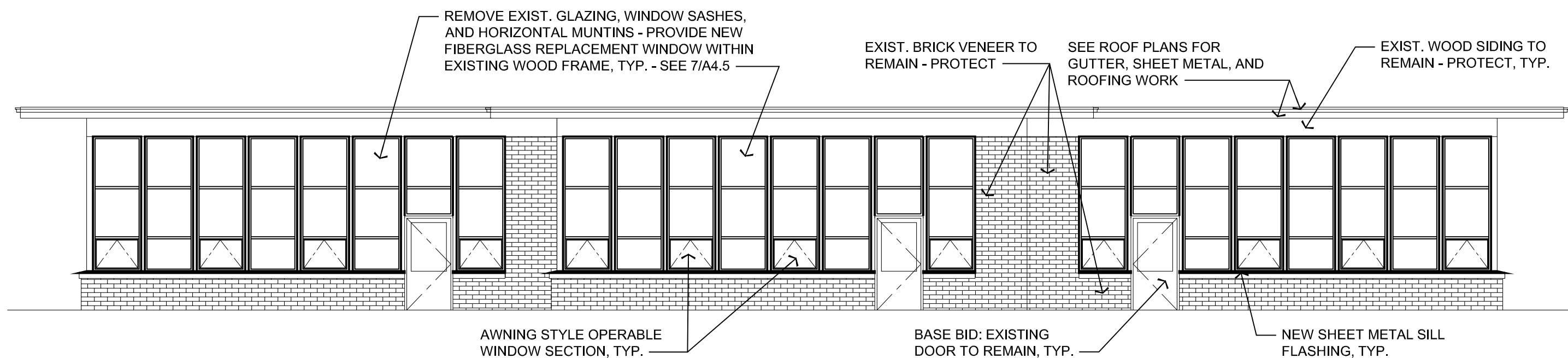


1 WEST EXTERIOR ELEVATION - BUILDING B
A4.5 1/8" = 1'-0"

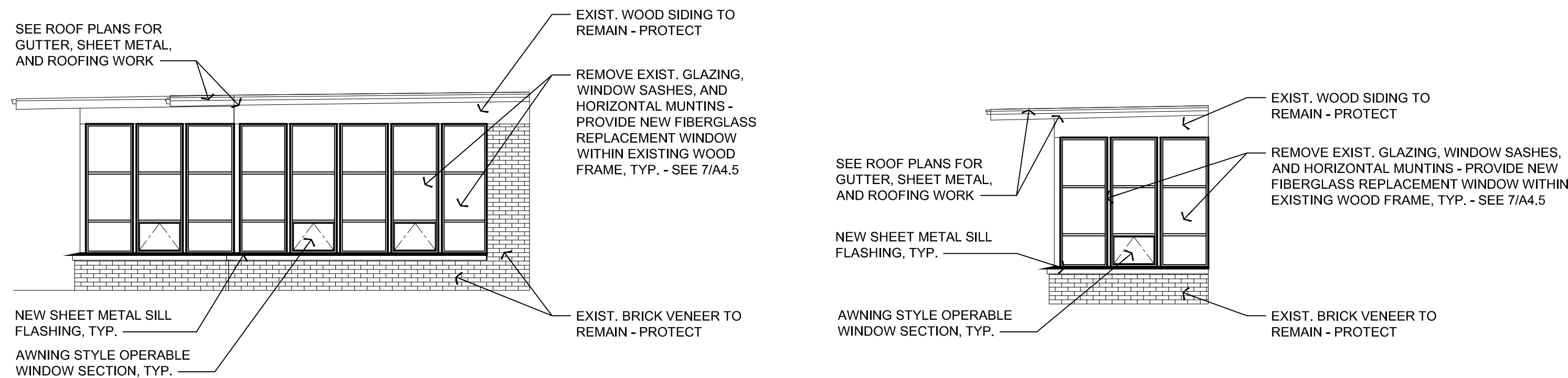


2 NORTH EXTERIOR ELEVATION - BUILDING D
A4.5 1/8" = 1'-0"

3 EAST EXTERIOR ELEVATION - BUILDING D
A4.5 1/8" = 1'-0"

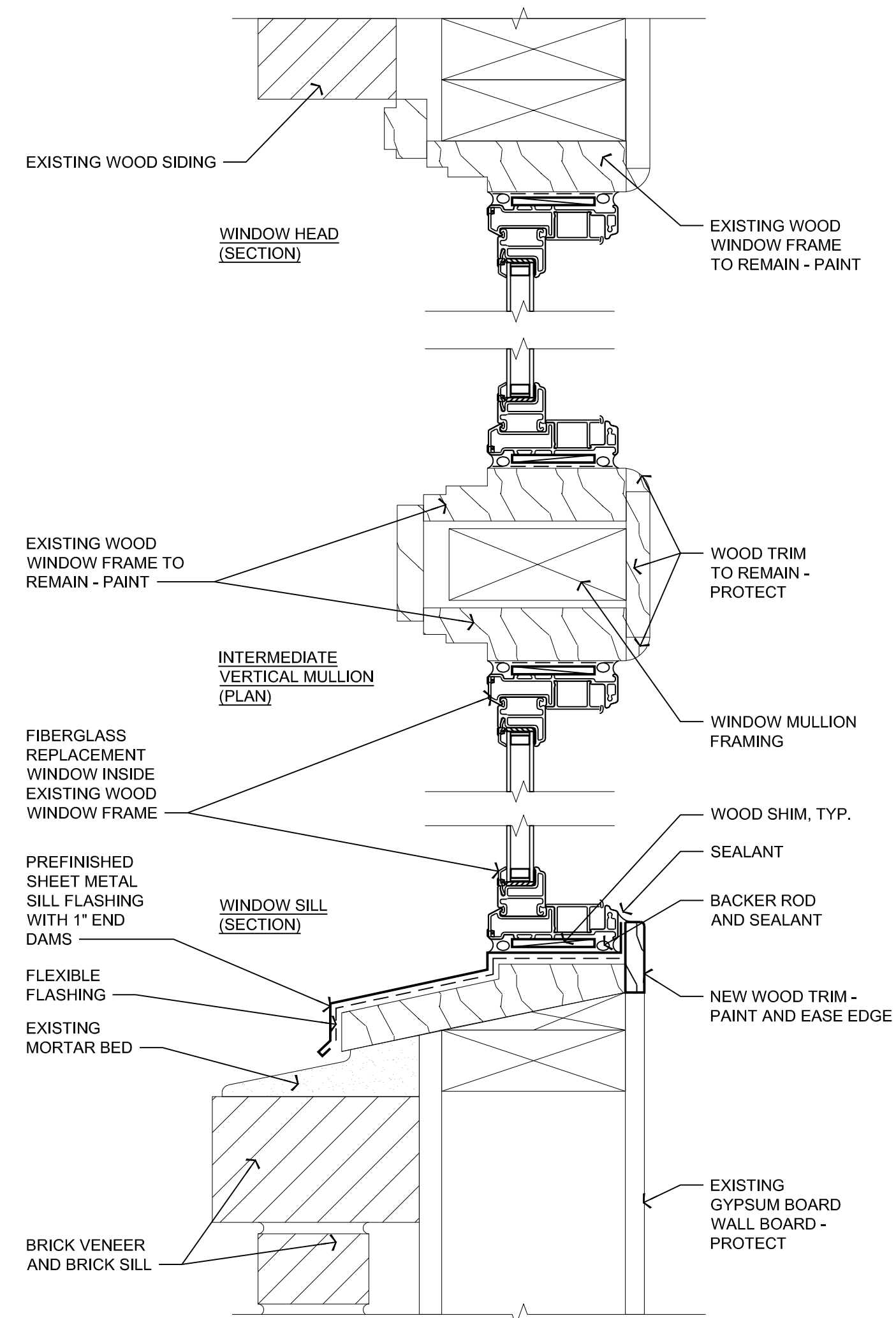


4 EAST EXTERIOR ELEVATION - BUILDING E
A4.5 1/8" = 1'-0"

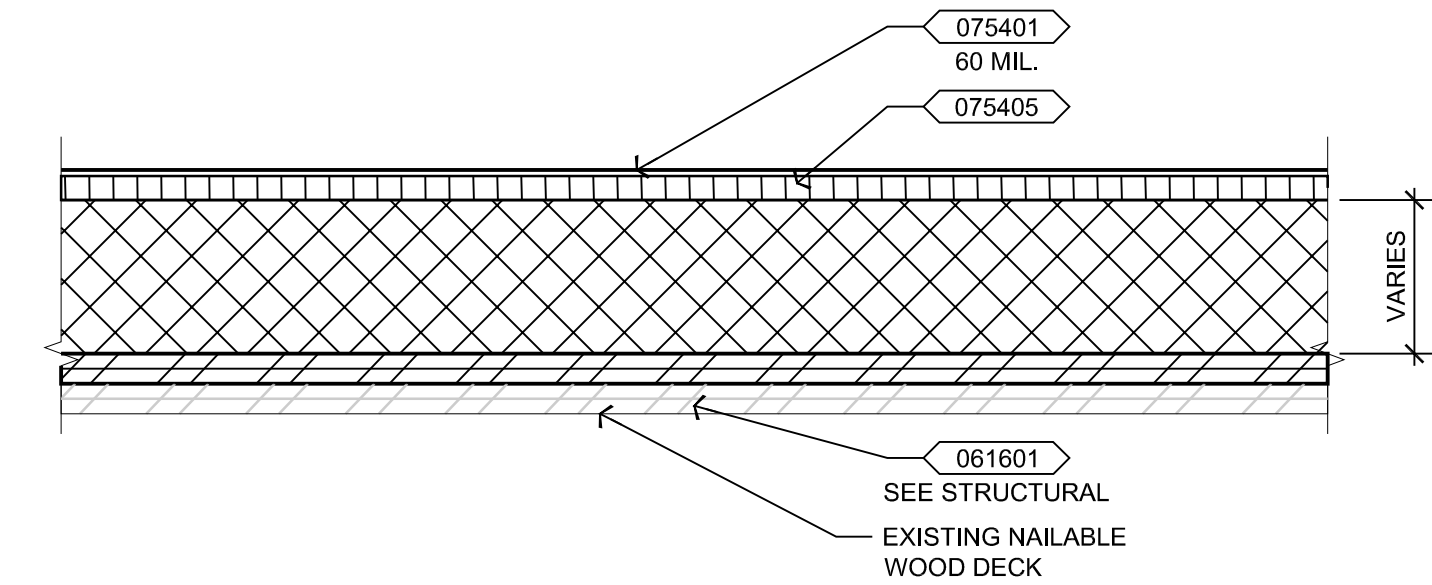


5 NORTH EXTERIOR ELEVATION - BUILDING E
A4.5 1/8" = 1'-0"

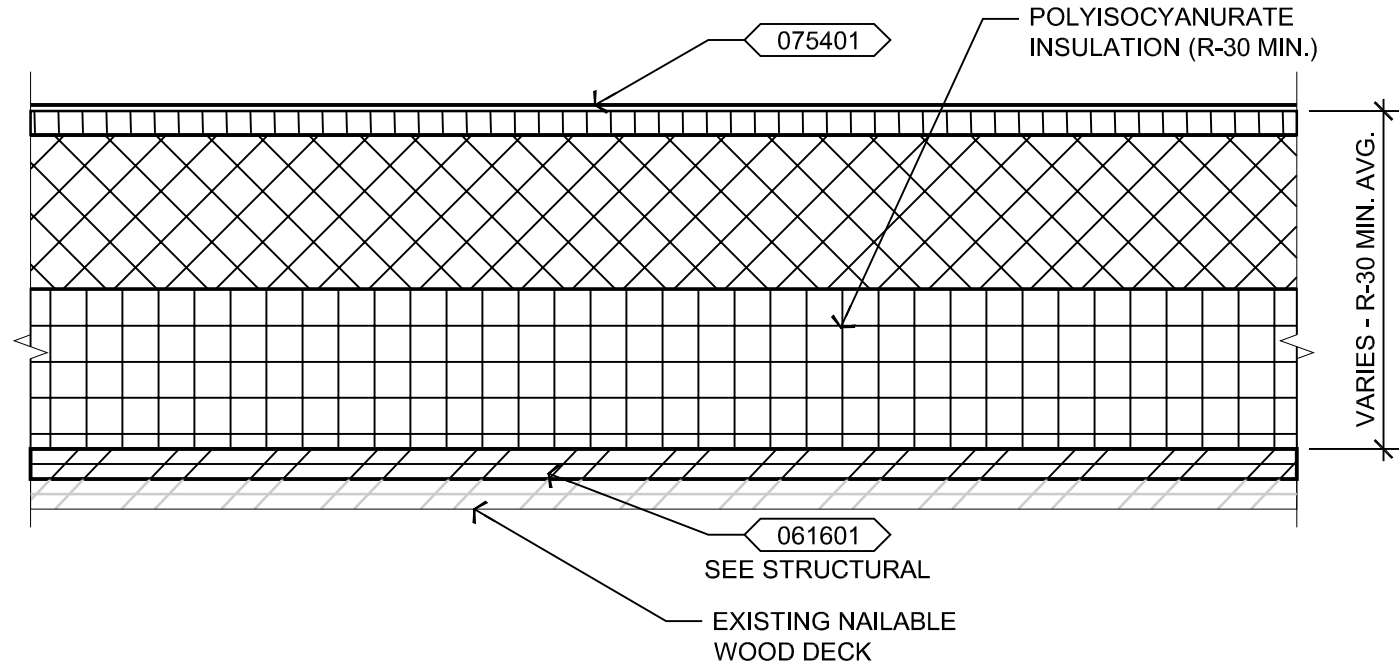
6 SOUTH EXTERIOR ELEVATION - BUILDING E
A4.5 1/8" = 1'-0"



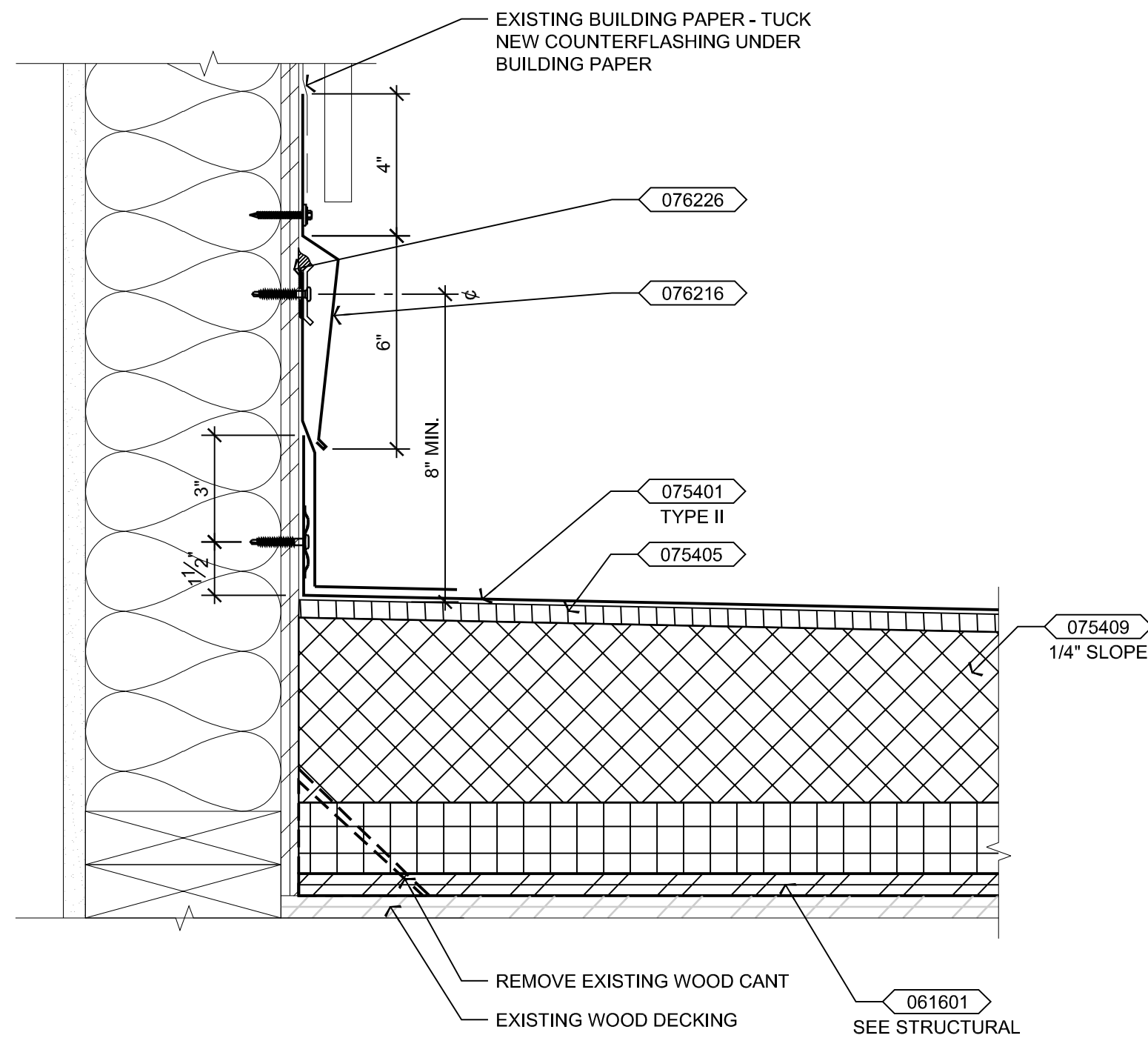
7 REPLACEMENT WINDOW - BASE BID
A4.5 3" = 1'-0"



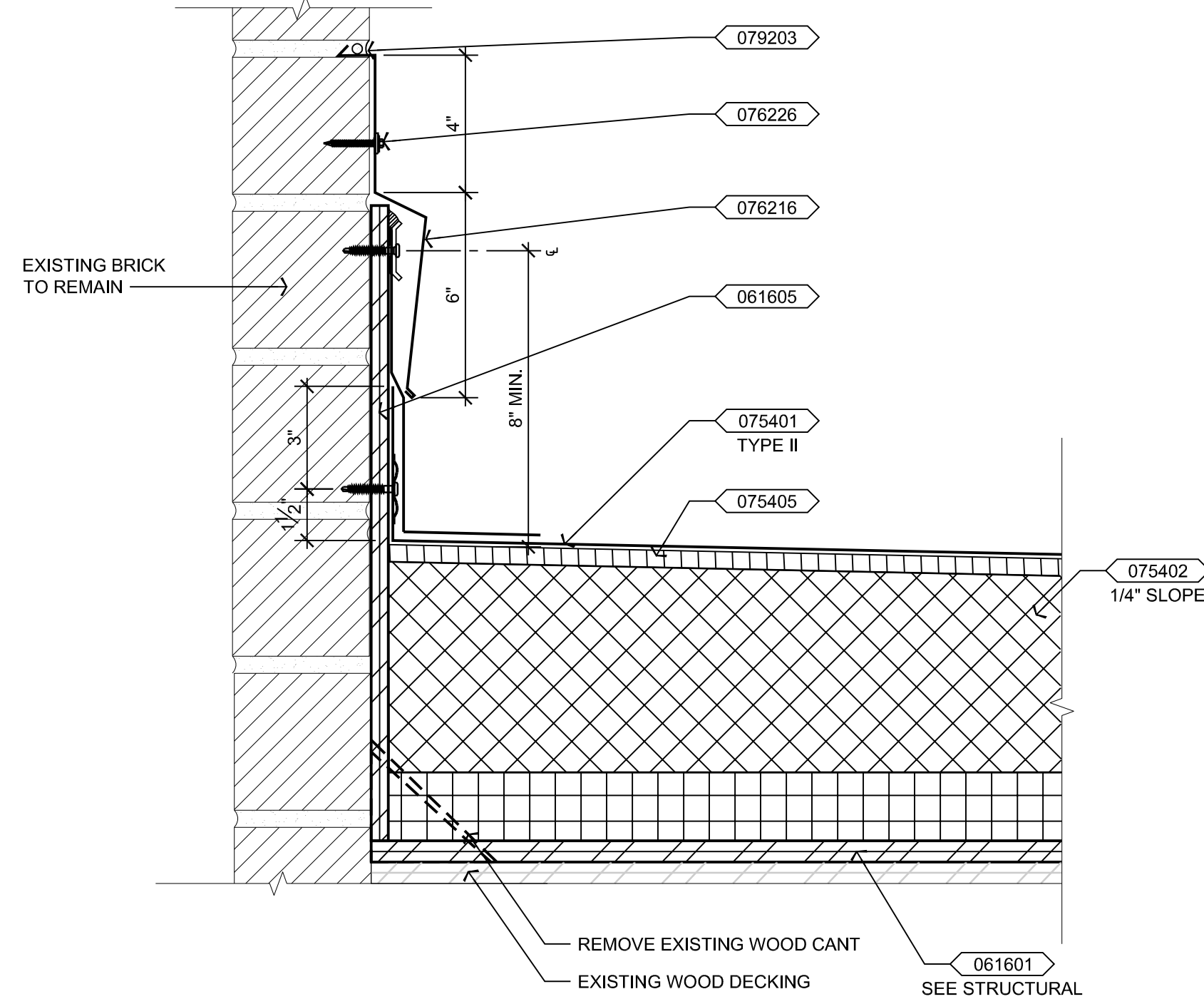
1
A5.1
TYPICAL ROOF ASSEMBLY AT COVERED WALKWAYS - TYPE II
3" = 1'-0"



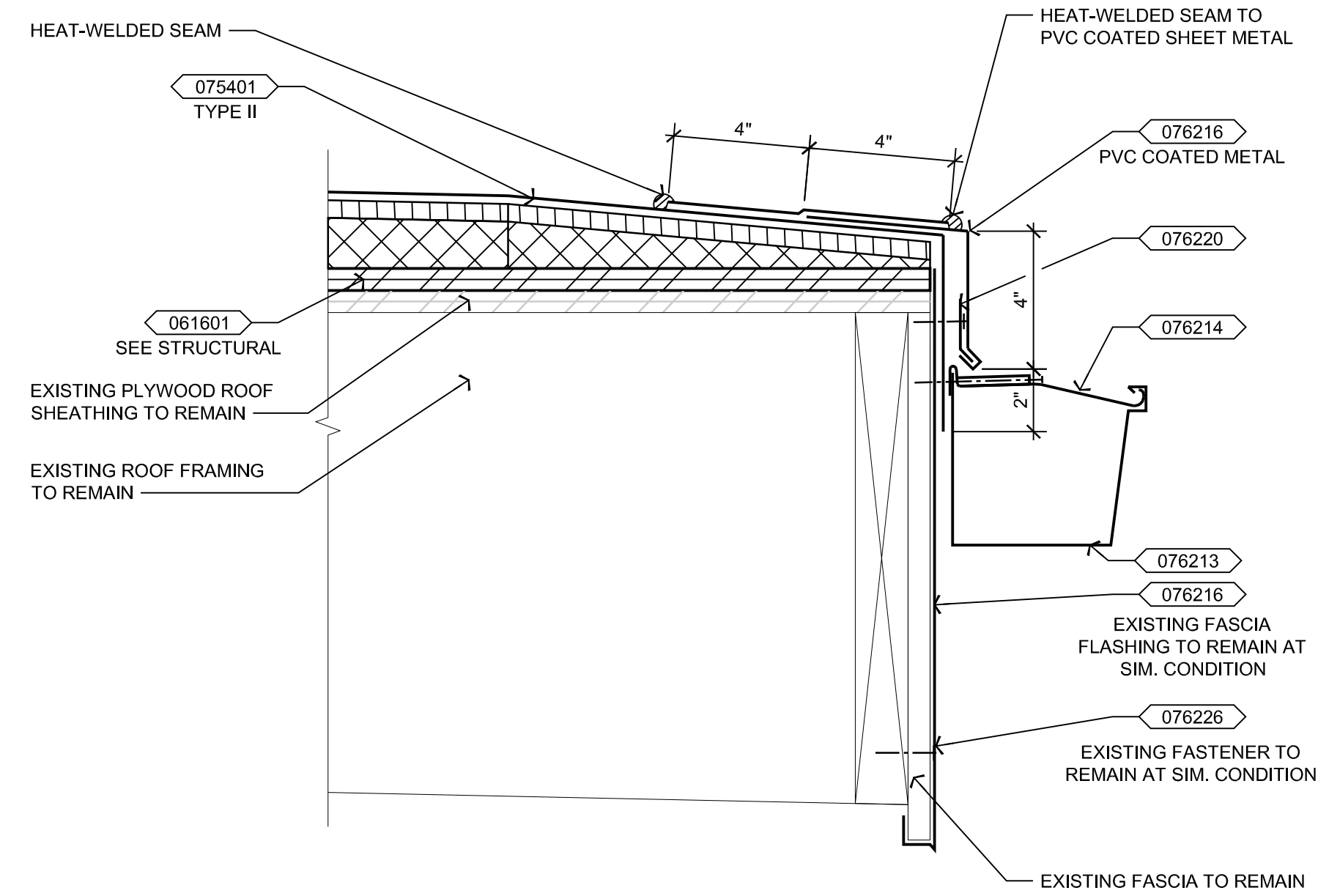
2
A5.1
TYPICAL ROOF ASSEMBLY AT BUILDING - TYPE I
3" = 1'-0"



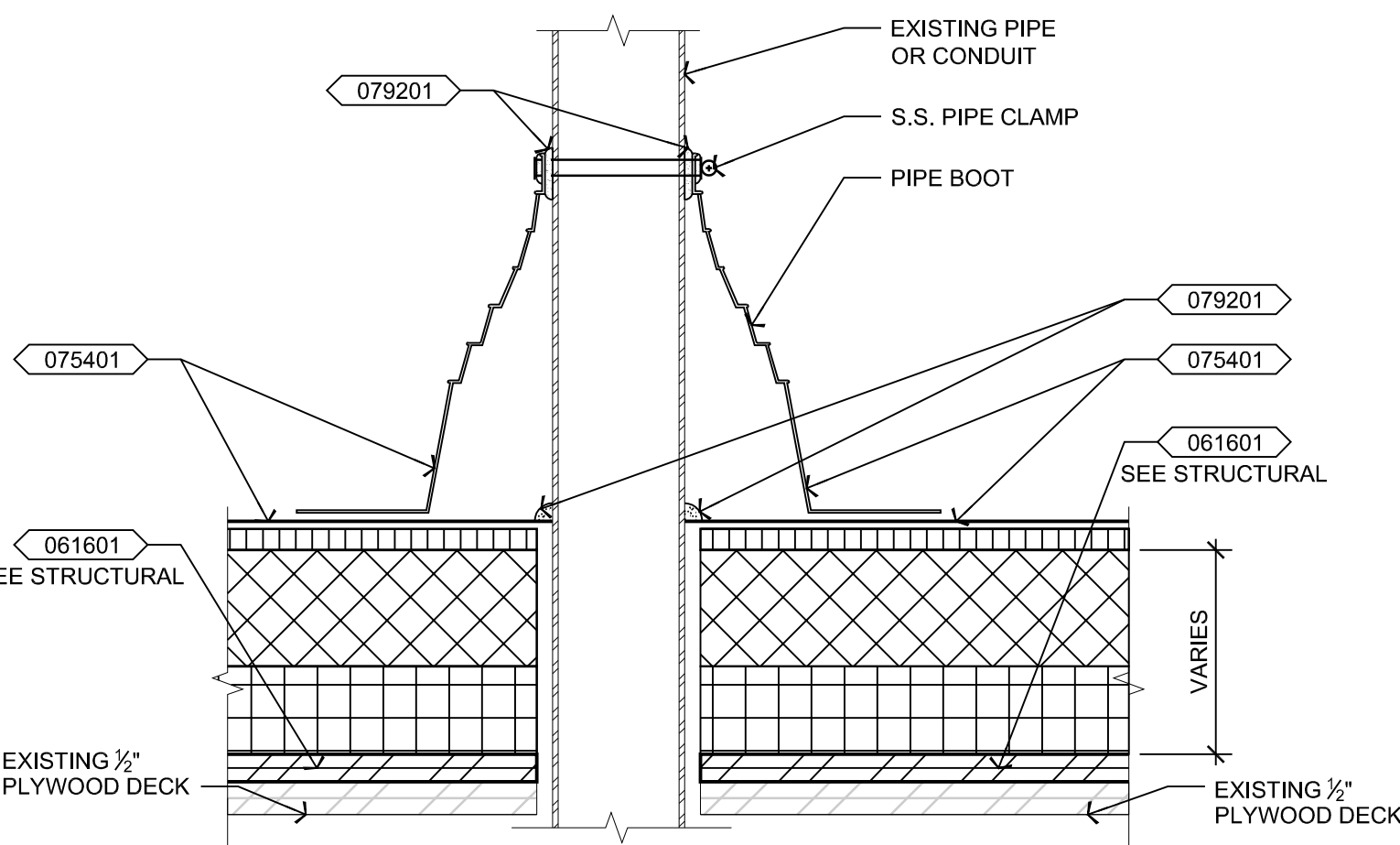
3
A5.1
FLASHING AT WOOD WALL
3" = 1'-0"



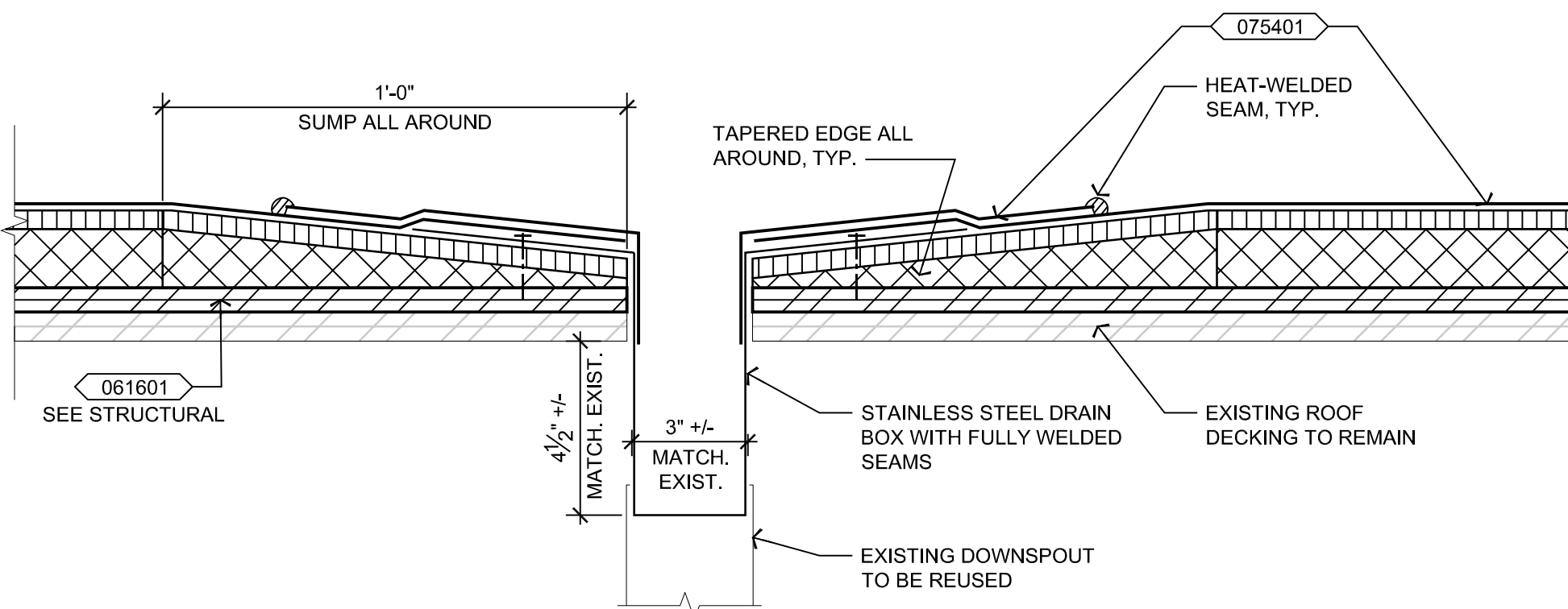
4
A5.1
FLASHING AT MASONRY WALL
3" = 1'-0"



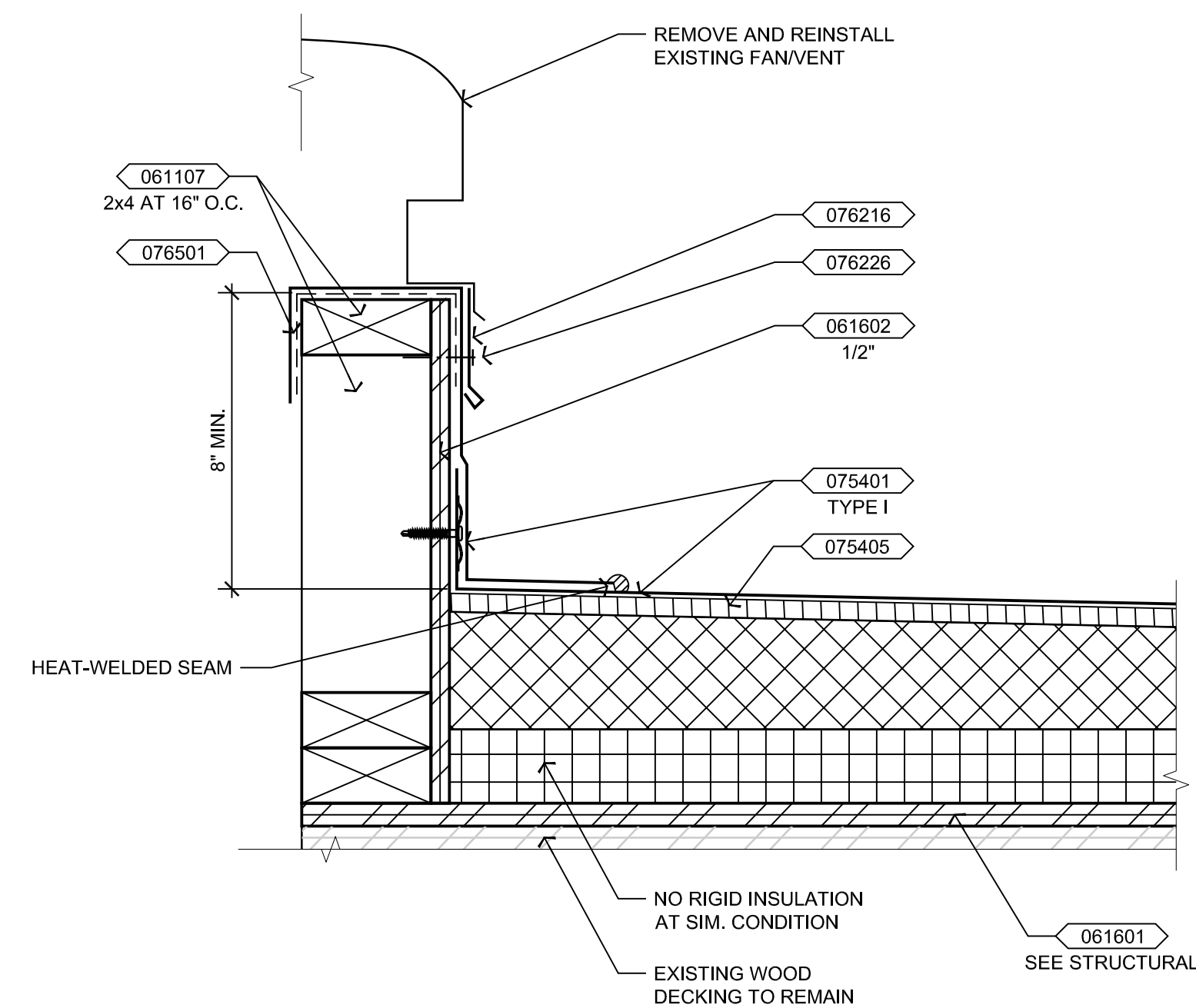
5
A5.1
ROOF EDGE AT GUTTER - ROOF TYPE II
3" = 1'-0"



6
A5.1
TYPICAL PIPE PENETRATION PENETRATION
3" = 1'-0"



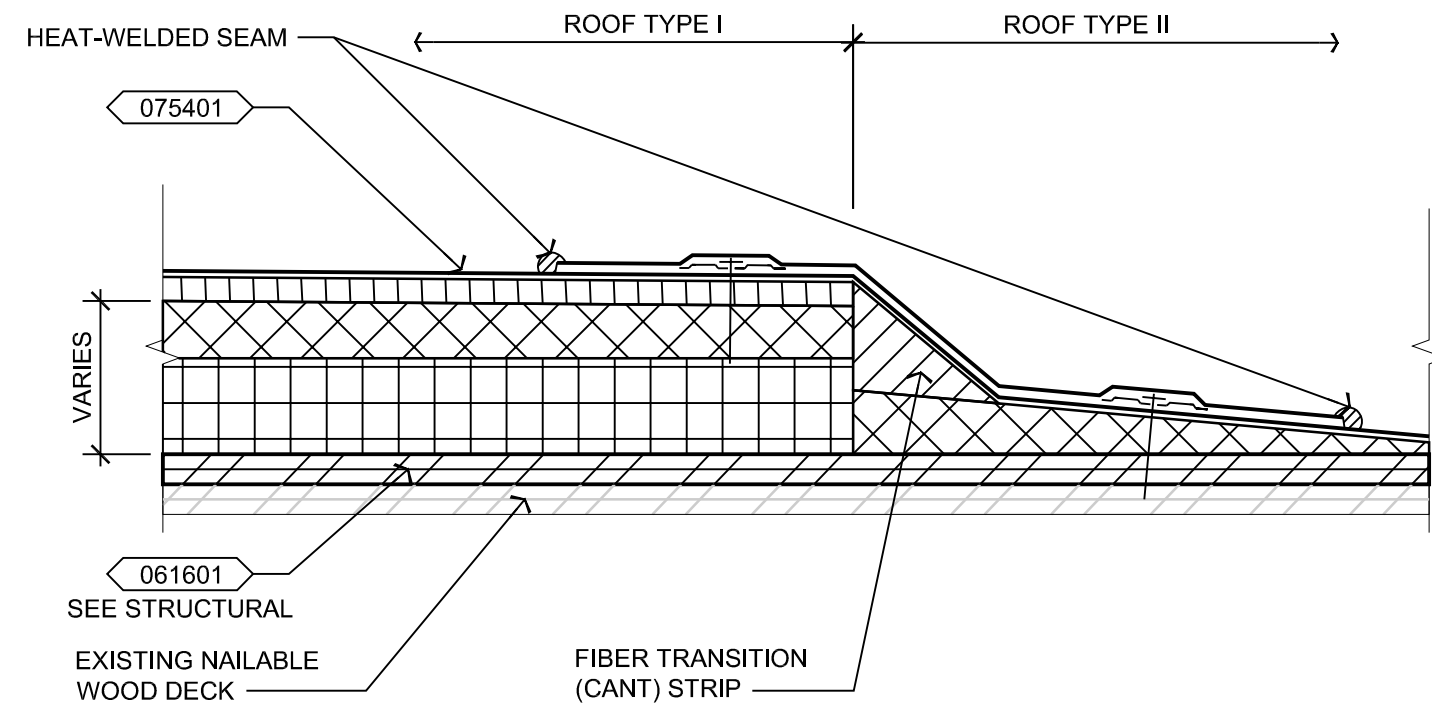
7
A5.1
TYPICAL DROP-IN DRAIN BOX
3" = 1'-0"



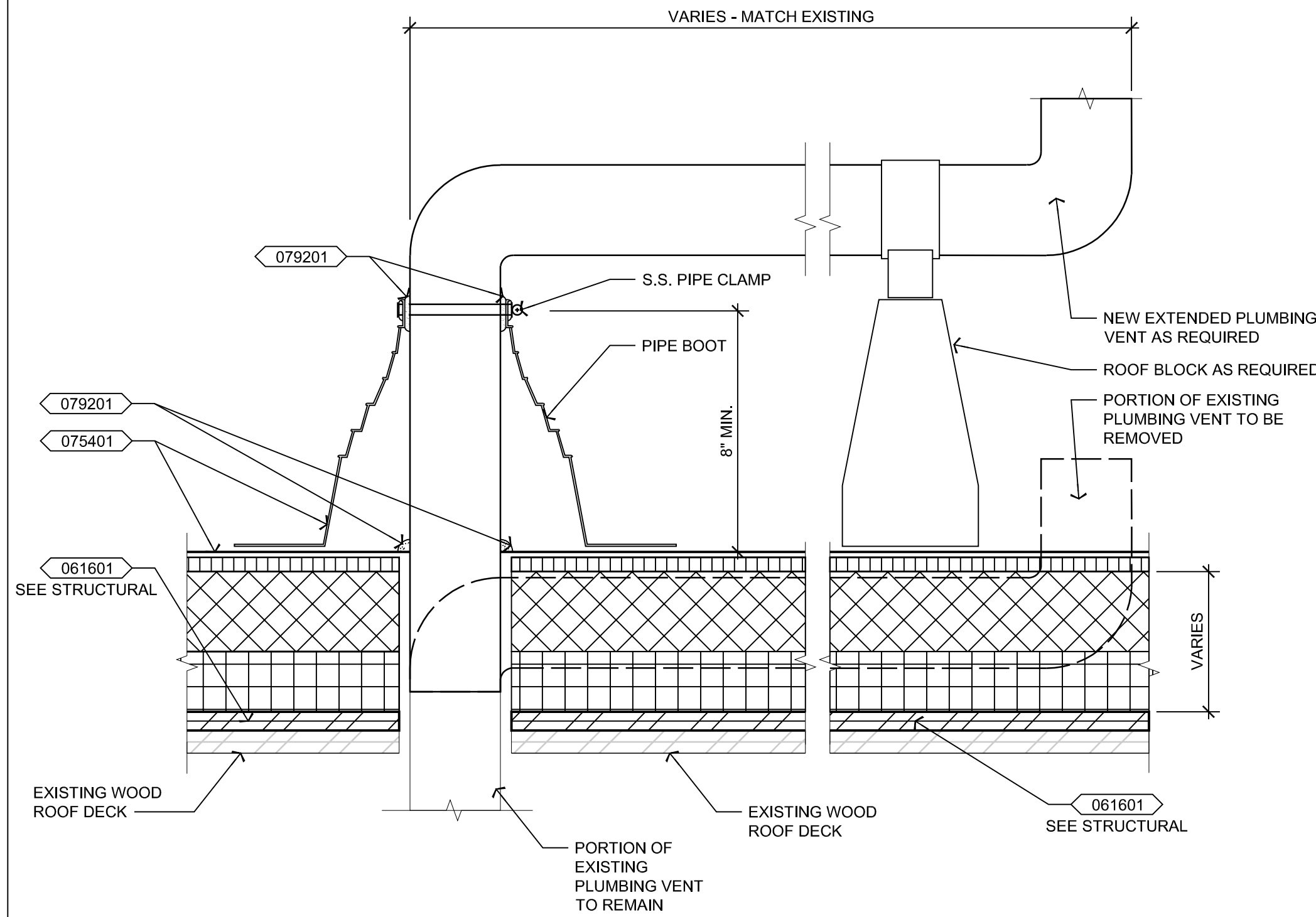
8
A5.1
MECHANICAL UNIT CURB
3" = 1'-0"

KEYNOTES	
061107	WOOD STUDS
061601	PLYWOOD ROOF SHEATHING
061602	PLYWOOD WALL SHEATHING
061605	PRESERVATIVE TREATED PLYWOOD
075401	THERMOPLASTIC MEMBRANE ROOFING SYSTEM
075402	TAPERED INSULATION
075405	COVER BOARD
075409	TAPERED INSULATION CRICKET
076213	METAL GUTTER
076214	GUTTER STRAP
076216	PREFINISHED SHEET METAL FLASHING
076220	CONTINUOUS CLEAT
076226	FASTENER W/ NEOPRENE WASHER
076501	FLEXIBLE FLASHING
079201	SEALANT
079203	BACKER ROD AND SEALANT

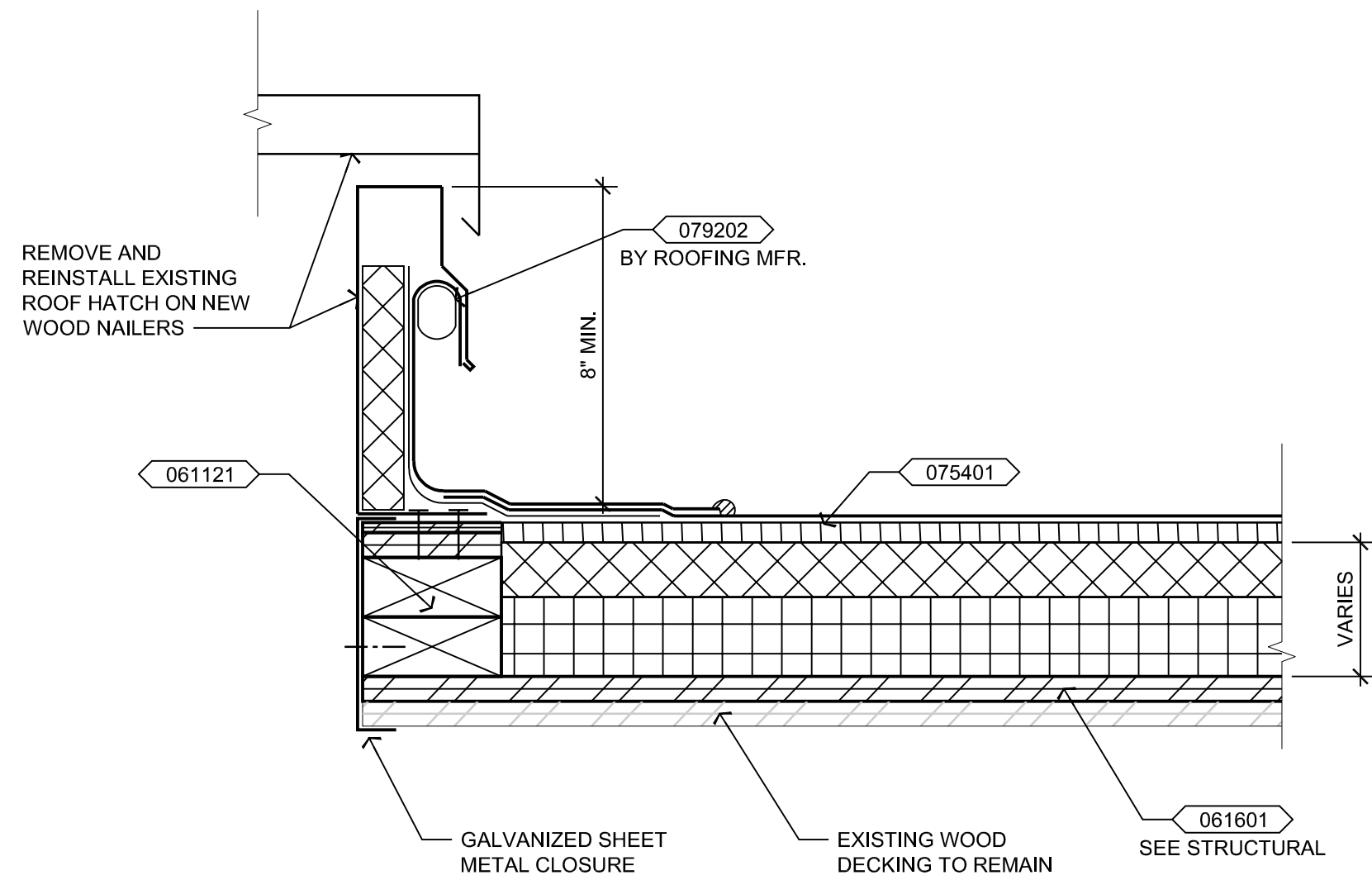
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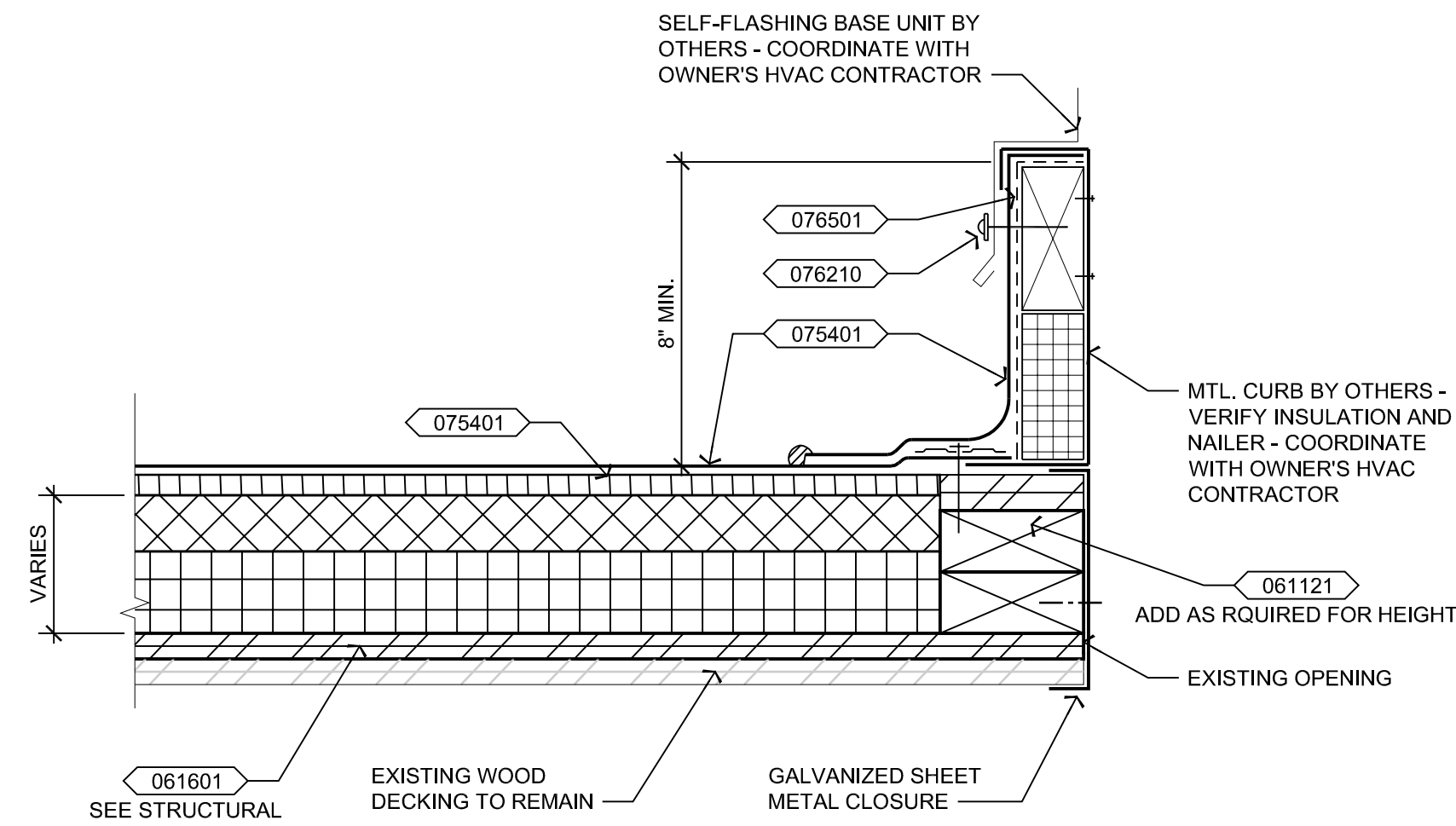
1 SLOPE TRANSITION
A5.2 3" = 1'-0"



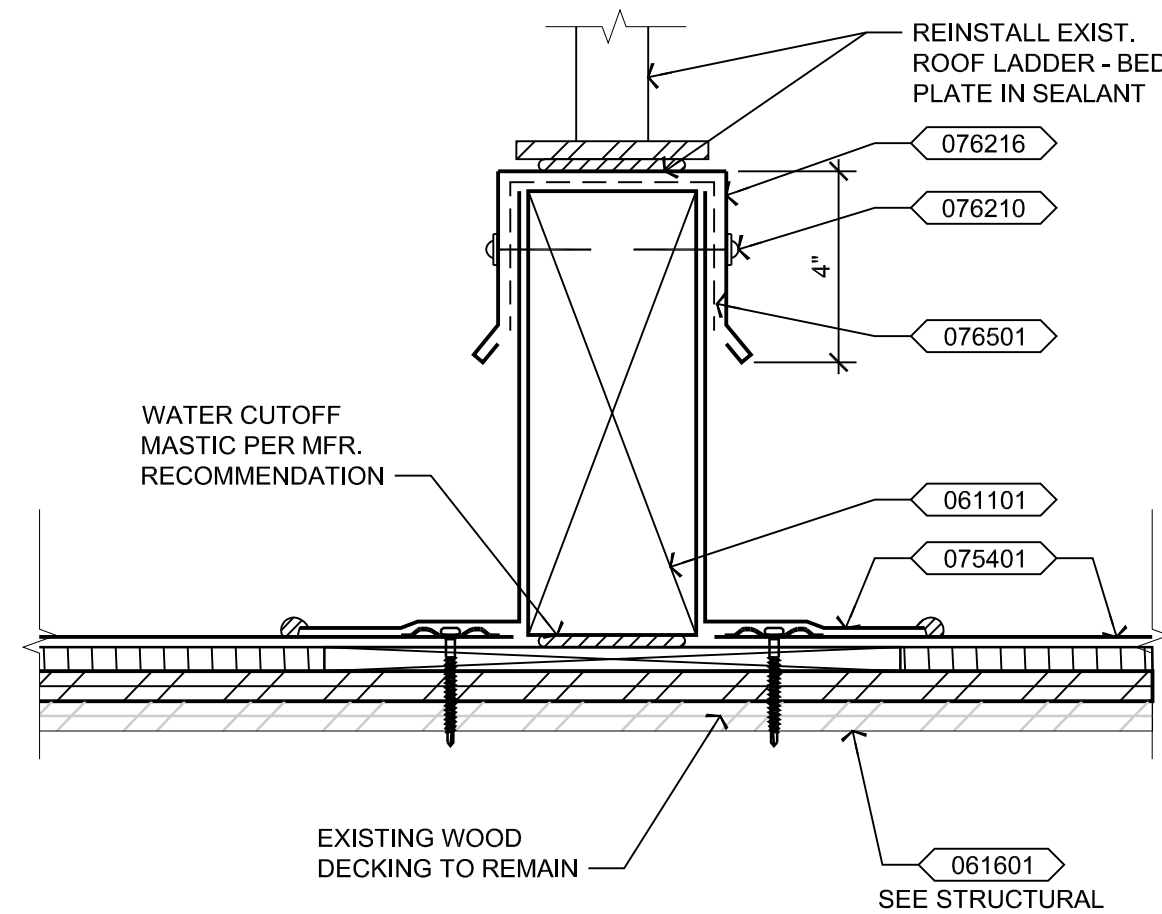
2 OFFSET PLUMBING VENT
A5.2 3" = 1'-0"



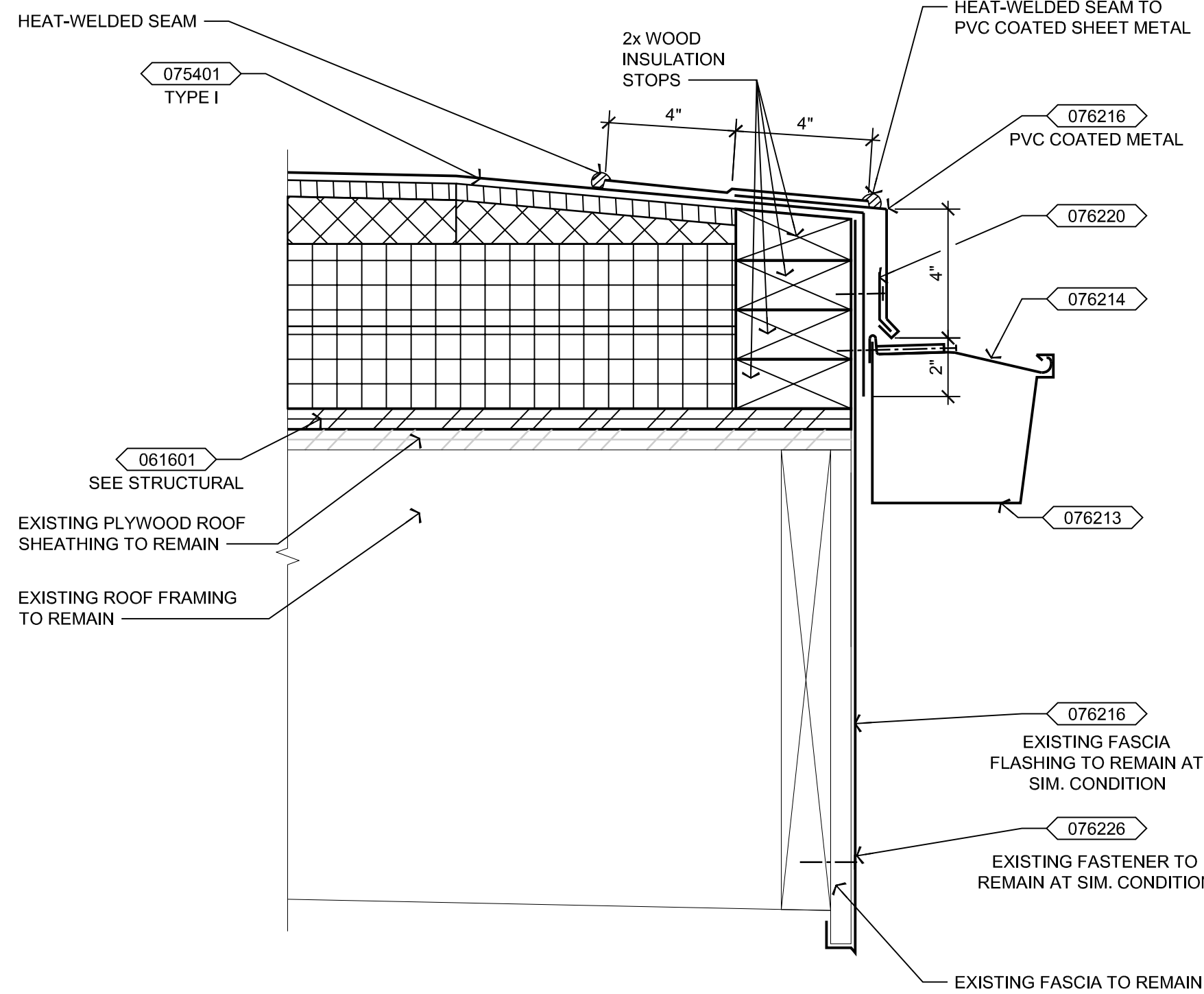
3 ROOF HATCH
A5.2 3" = 1'-0"



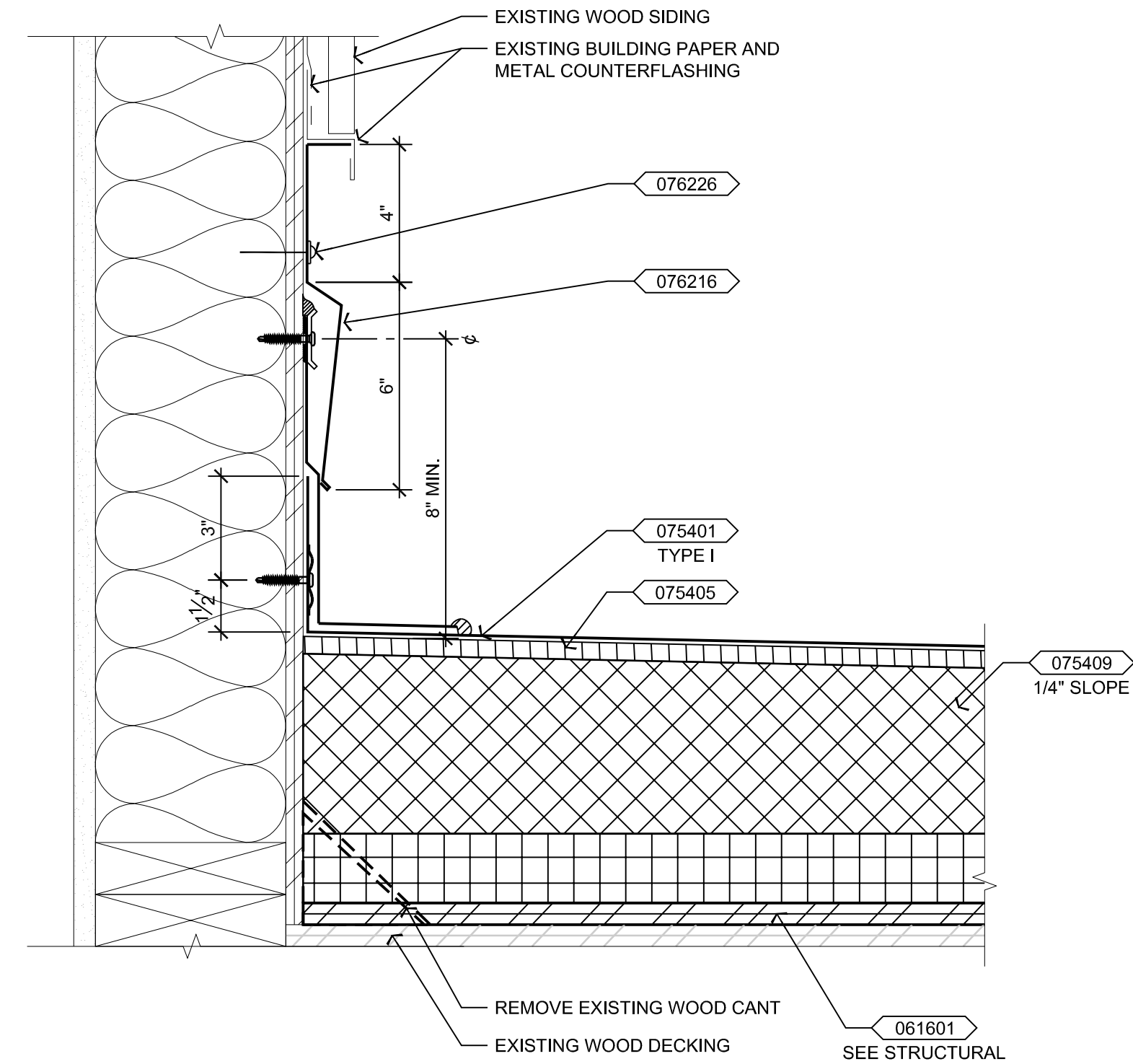
4 METAL CURB
A5.2 3" = 1'-0"



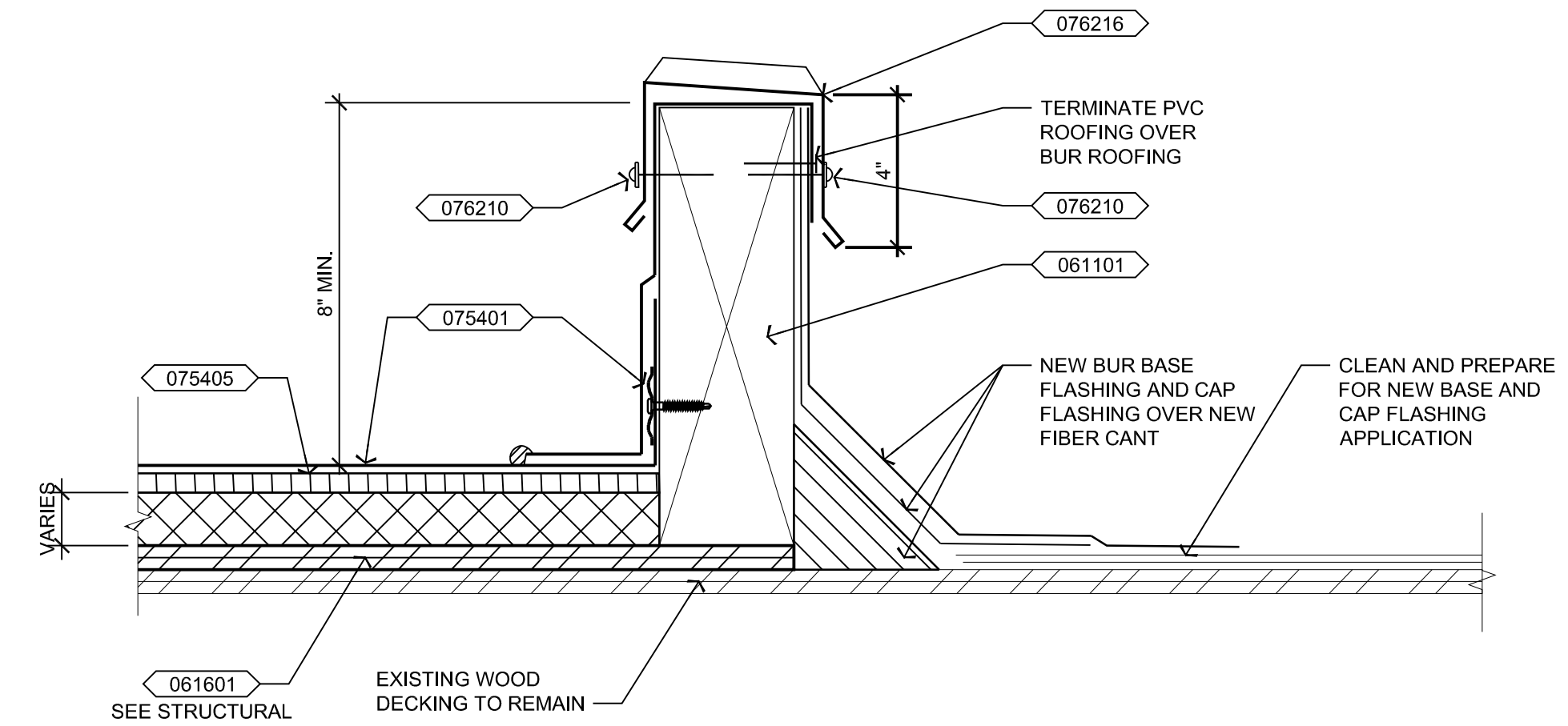
5 ROOF LADDER CURB
A5.2 3" = 1'-0"



6 ROOF EDGE AT GUTTER - ROOF TYPE I
A5.2 3" = 1'-0"



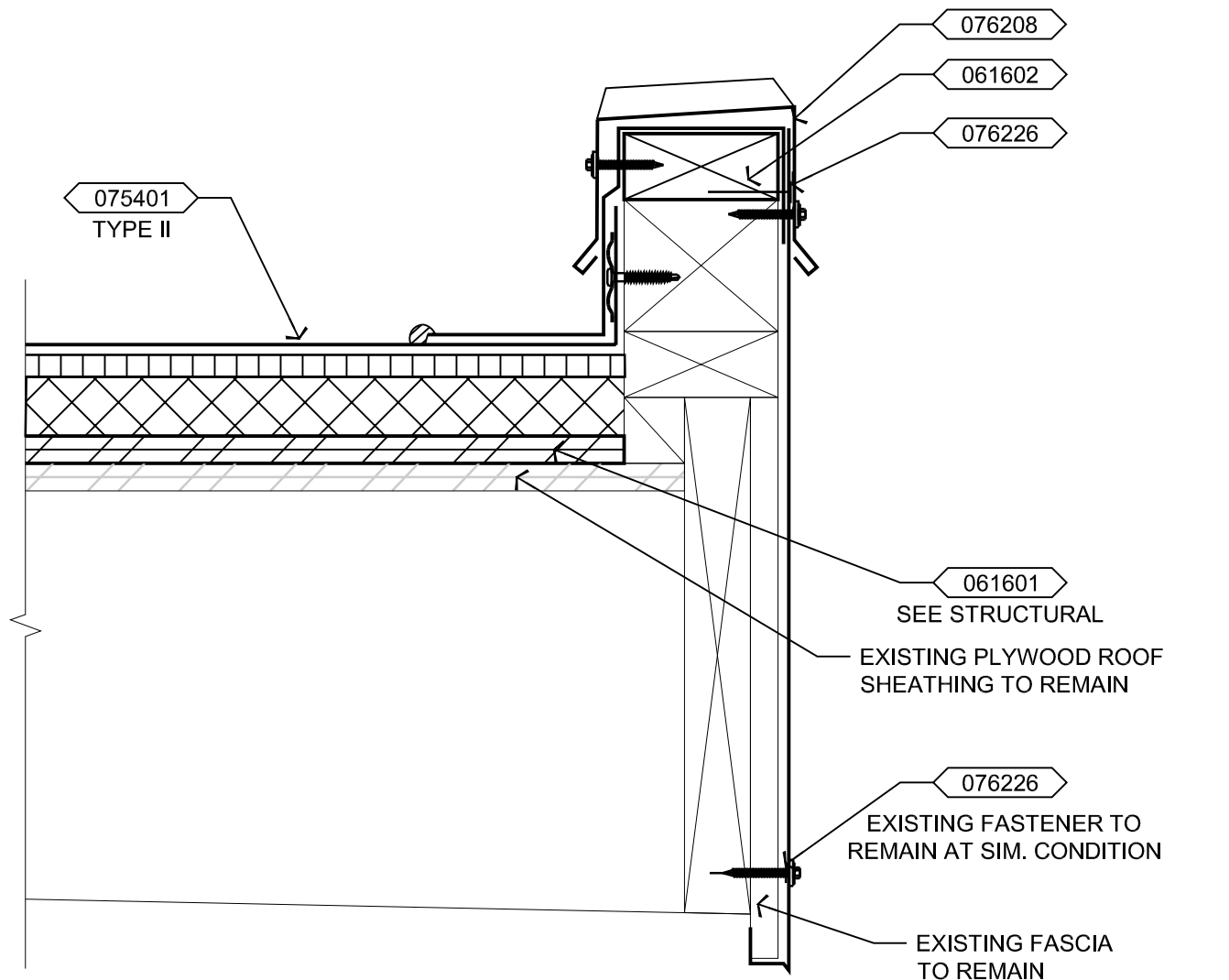
7 FLASHING AT WOOD WALL
A5.2 3" = 1'-0"



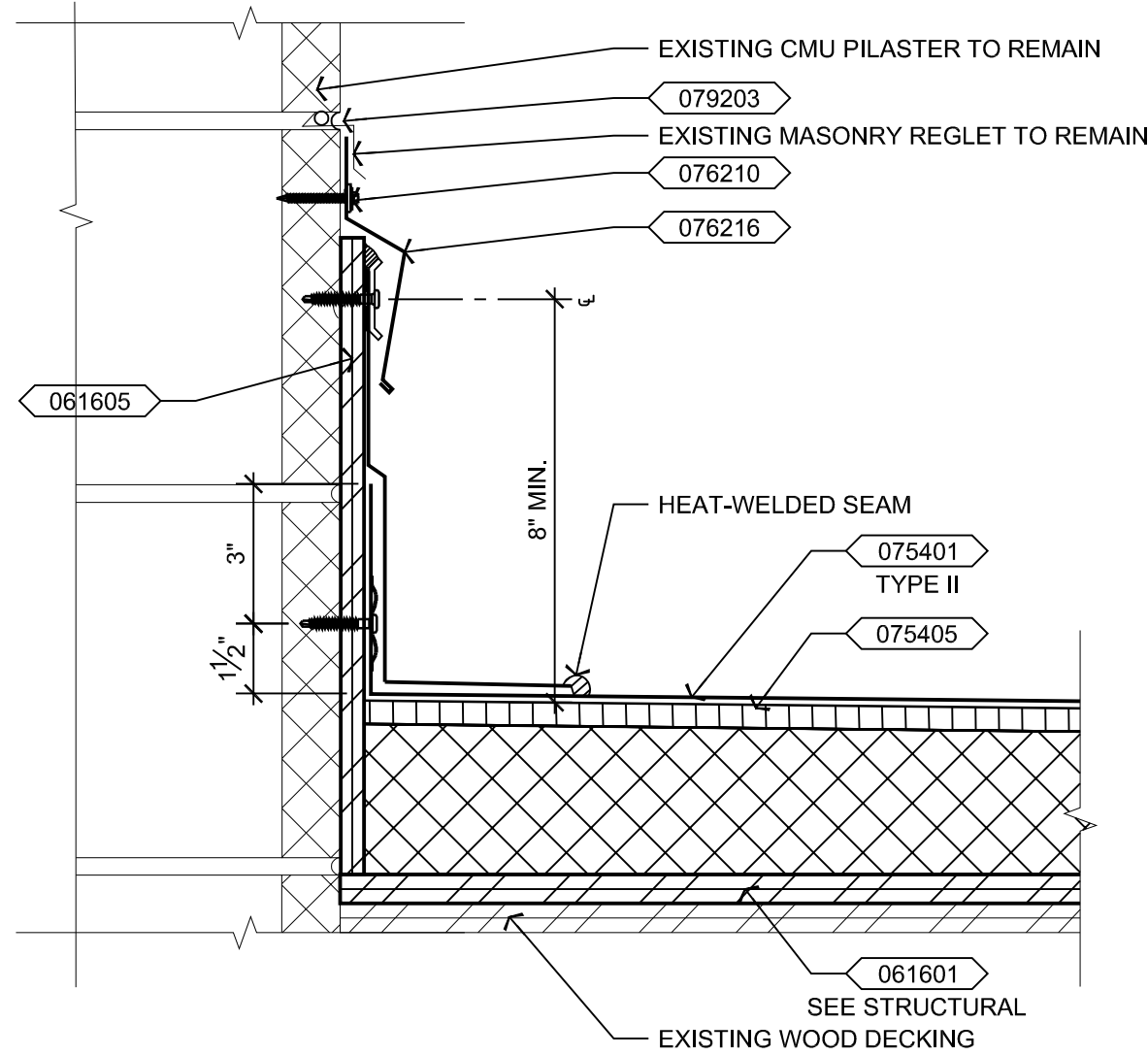
8 TIE-IN TO EXISTING ROOFING
A5.2 3" = 1'-0"

KEYNOTES

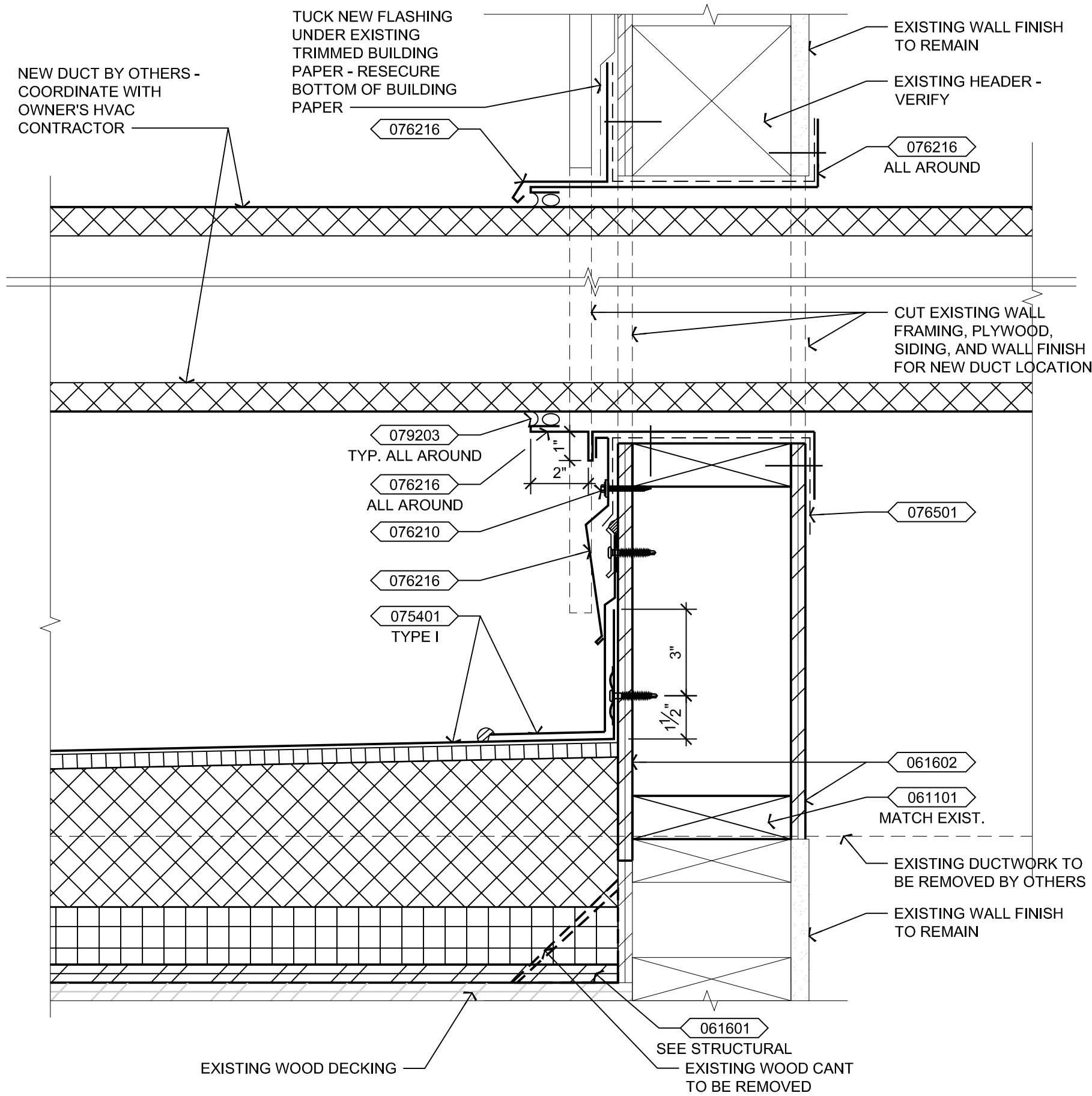
061101	WOOD FRAMING
061121	PRESSURE TREATED NAILER
061601	PLYWOOD ROOF SHEATHING
075401	THERMOPLASTIC MEMBRANE ROOFING SYSTEM
075405	COVER BOARD
075409	TAPERED INSULATION CRICKET
076210	FASTENER W/ NEOPRENE WASHER OR RIVET (AT 12" O.C. MAX.)
076213	METAL GUTTER
076214	GUTTER STRAP
076216	PREFINISHED SHEET METAL FLASHING
076220	CONTINUOUS CLEAT
076226	FASTENER W/ NEOPRENE WASHER
076501	FLEXIBLE FLASHING
079201	SEALANT
079202	BACKER ROD



1 RAKE AT CANOPY
A5.3 3" = 1'-0"



2 ROOF AT CMU COLUMN
A5.3 3" = 1'-0"



3 DUCT PENETRATION
A5.3 3" = 1'-0"

KEYNOTES

061101	WOOD FRAMING
061601	PLYWOOD ROOF SHEATHING
061602	PLYWOOD WALL SHEATHING
061605	PRESERVATIVE TREATED PLYWOOD
075401	THERMOPLASTIC MEMBRANE ROOFING SYSTEM
075405	COVER BOARD
076208	PREFINISHED SHEET METAL COPING W/ 1" STANDING SEAMS AT 10'-0" O.C. MAX. - EQUALLY SPACED BETWEEN CORNERS
076210	FASTENER W/ NEOPRENE WASHER OR RIVET (AT 12" O.C. MAX.)
076216	PREFINISHED SHEET METAL FLASHING
076226	FASTENER W/ NEOPRENE WASHER
076501	FLEXIBLE FLASHING
079203	BACKER ROD AND SEALANT