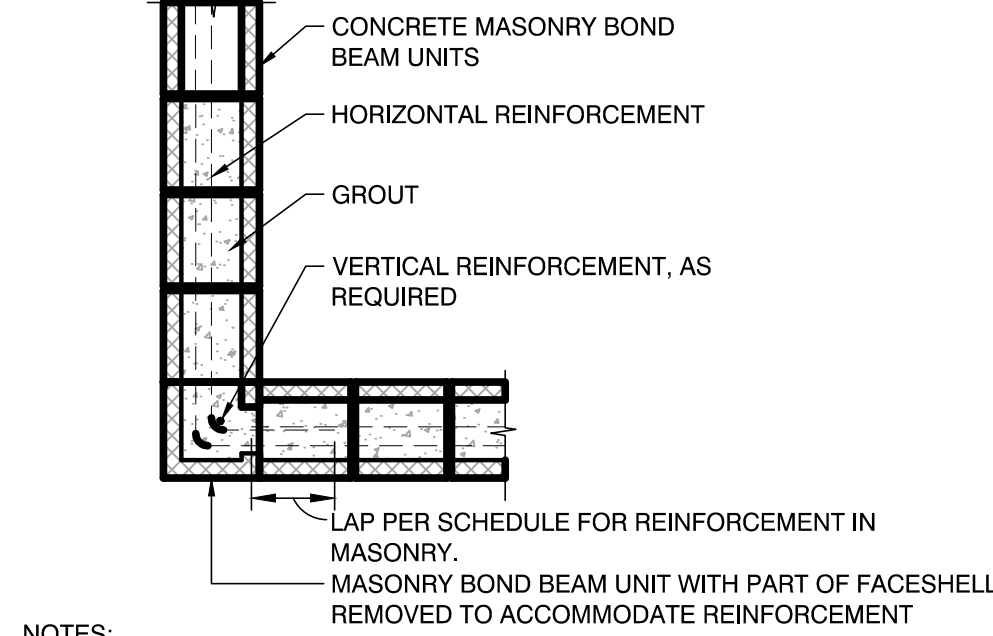


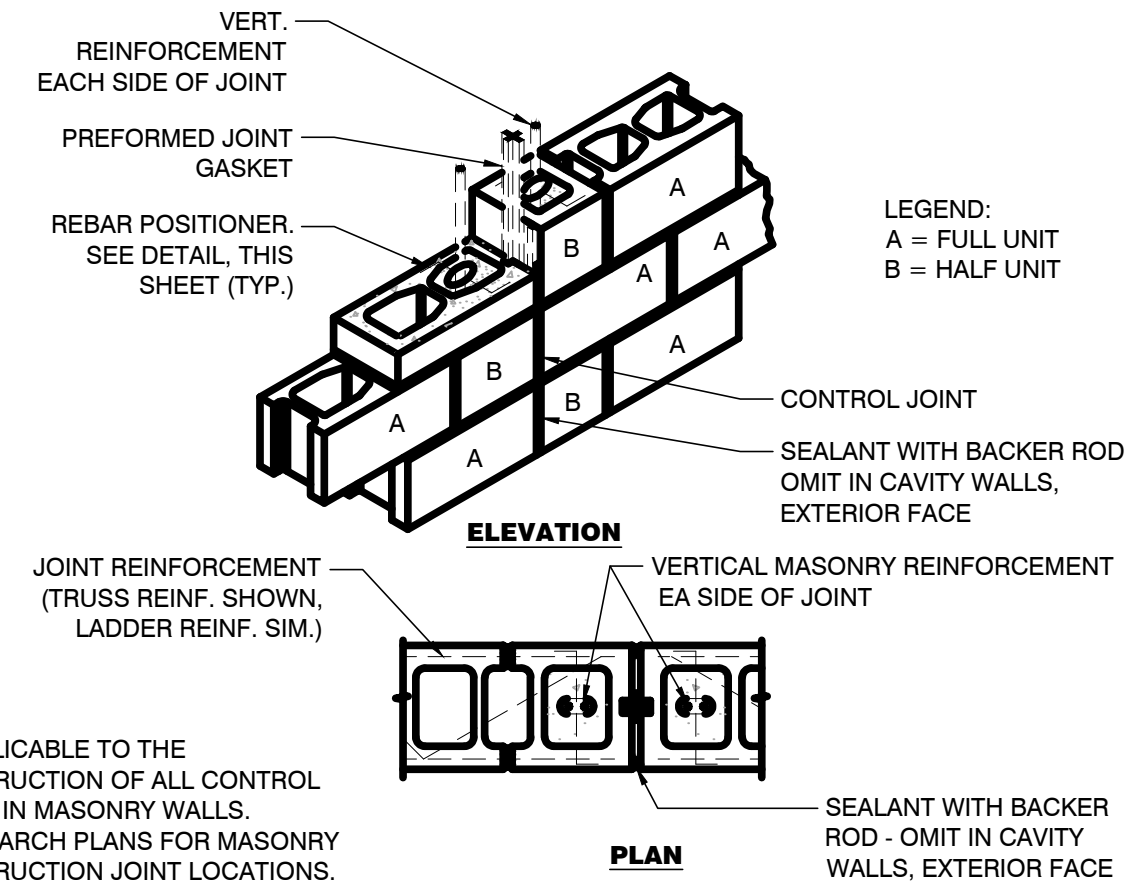
1
S-06
TYP. CMU REINFORCING POSITIONERS
SCALE: NTS



NOTES:

1. WHEN THE BOND BEAM CONTAINS TWO REINFORCING BARS AT THE SAME ELEVATION, ONLY ONE NEEDS TO BE LAPPED AROUND THE CORNER.
2. AS AN ALTERNATIVE TO USING BOND BEAM UNITS AS SHOWN, STANDARD UNITS CAN BE SAW-CUT TO REMOVE PART OF THE CROSS-WEBS TO ACCOMMODATE THE HORIZONTAL REINFORCEMENT.

2
S-06
BOND BEAM AT CORNER
SCALE: NTS

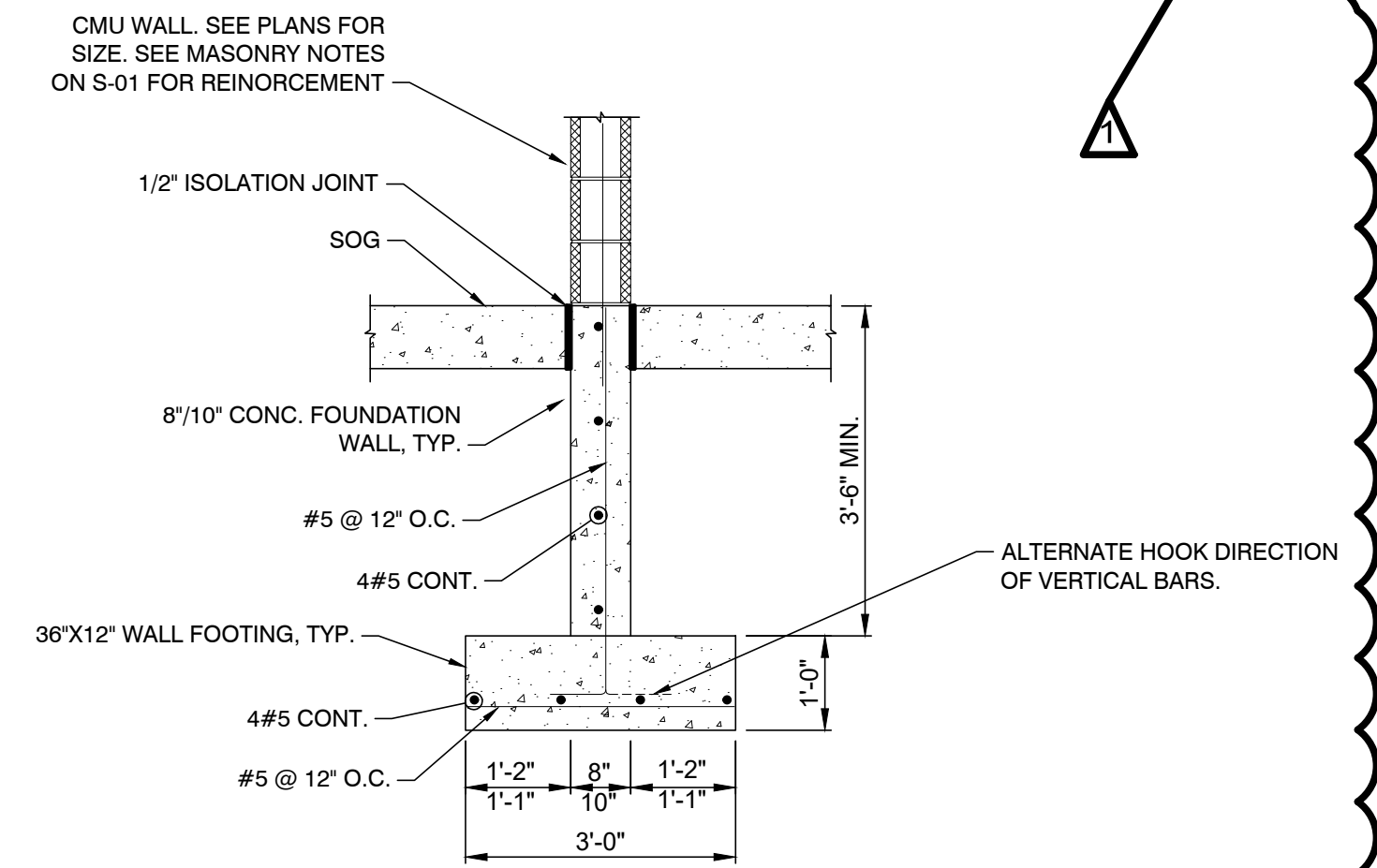


LEGEND:
A = FULL UNIT
B = HALF UNIT

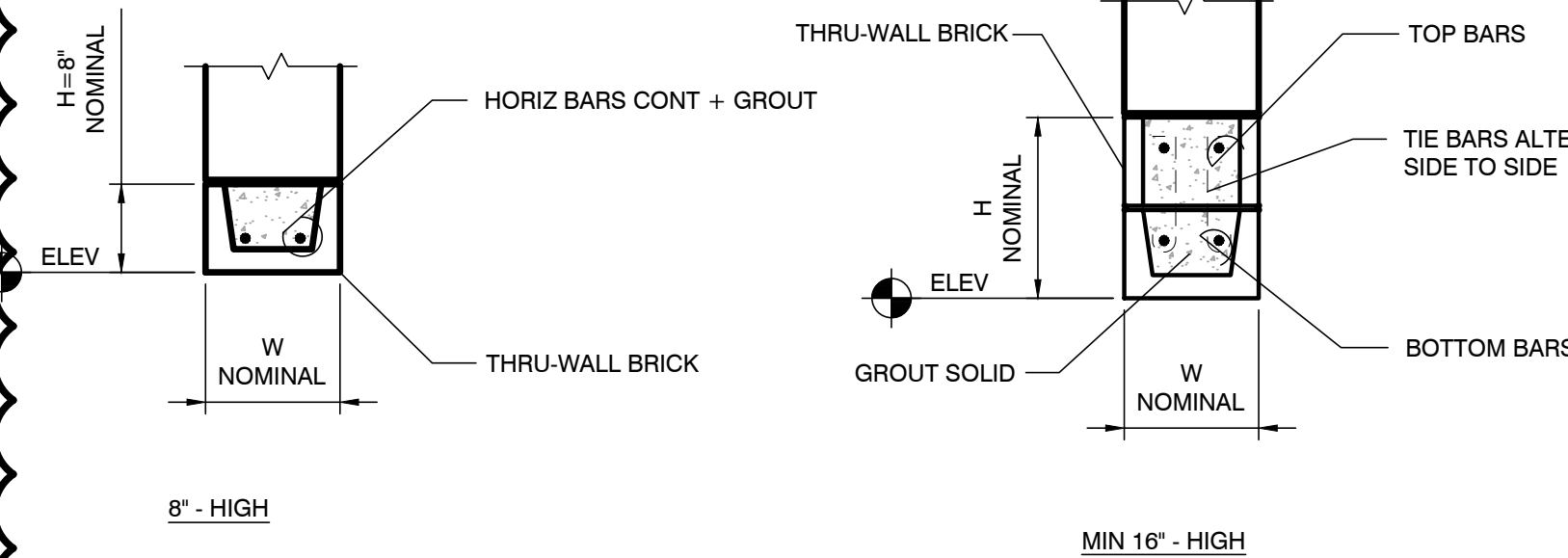
NOTES:

1. APPLICABLE TO THE CONSTRUCTION OF ALL CONTROL JOINTS IN MASONRY WALLS.
2. SEE ARCH PLANS FOR MASONRY CONSTRUCTION JOINT LOCATIONS.

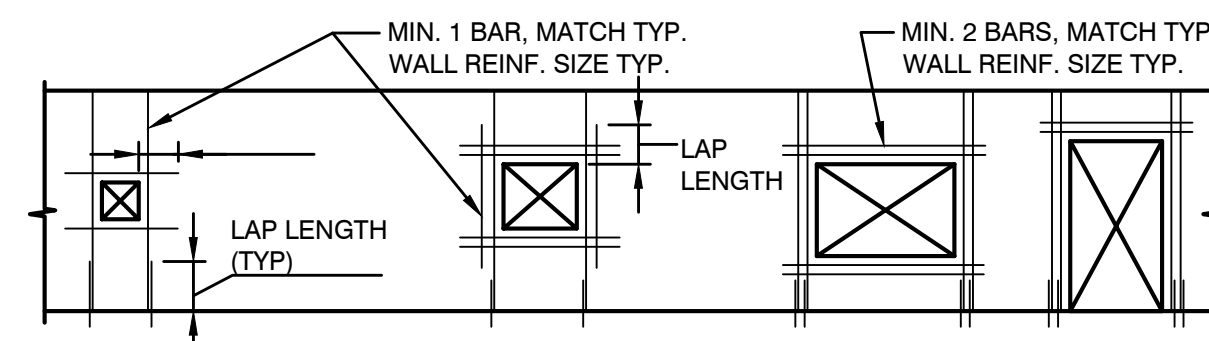
3
S-06
VERTICAL CONSTRUCTION JOINT ISOMETRIC
SCALE: NTS



4
S-06
TYP. INT. MASONRY WALL FOUNDATION
SCALE: 1/2" = 1'-0"



5
S-06
TYP. MASONRY LINTEL
SCALE: NTS



CASE I:
APPLIES TO (1) ALL OPENINGS IN NON-BEARING MASONRY WALLS AND (2) ANY OPENING 2- FEET OR LESS BOTH WAYS IN LOAD BEARING OR EXTERIOR MASONRY WALLS.

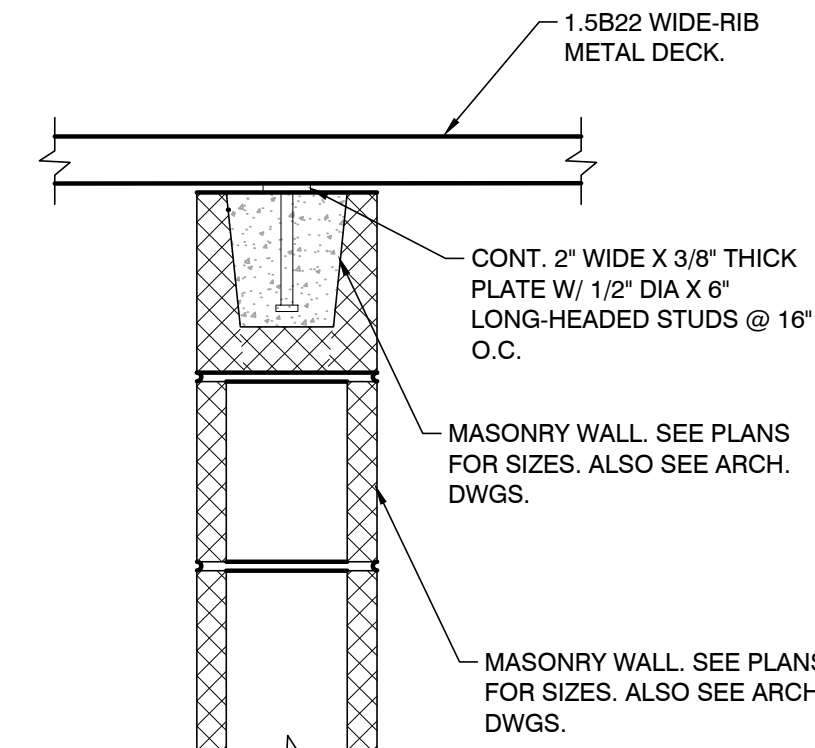
CASE II:
APPLIES TO LOAD BEARING AND EXTERIOR MASONRY WALLS WHEN OPENING EXCEEDS 2- FEET BUT NOT MORE THAN 4- FEET IN EITHER DIRECTION.

CASE III:
APPLIES TO LOAD BEARING AND EXTERIOR MASONRY WALLS WHEN OPENING EXCEEDS 4- FEET IN EITHER DIRECTION AND ALL OPENING IN MASONRY SHEAR WALLS.

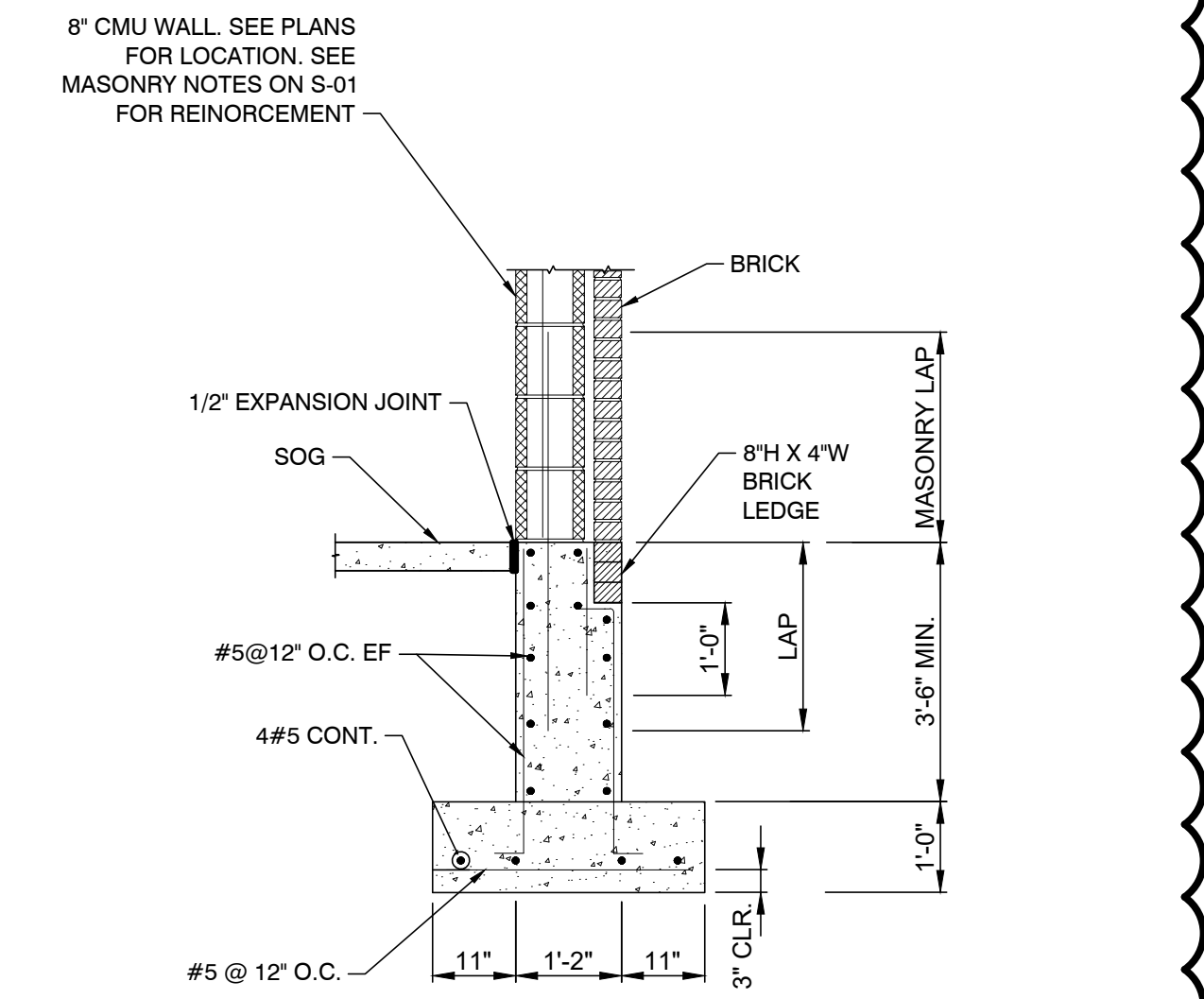
NOTES:

1. VERTICAL REINFORCEMENT CONSISTING OF 2 BARS SHALL BE PLACED IN SEPARATE ADJACENT CELLS.
2. VERTICAL BARS SHALL BE OF THE SAME SIZE, EXTENT, AND ANCHORAGE AS THE TYPICAL REINFORCING IN THAT WALL UNLESS OTHERWISE INDICATED.
3. VERTICAL BARS CAN BE PART OF NORMAL REINFORCING IN THE WALL.
4. REINFORCEMENT AT TOP OF OPENING SHALL NOT BE LESS THAN THAT REQUIRED BY THE LINTEL SCHEDULE.
5. SEE SCHEDULES FOR LAP LENGTHS REQUIRED FOR REINFORCEMENT IN MASONRY WALLS.

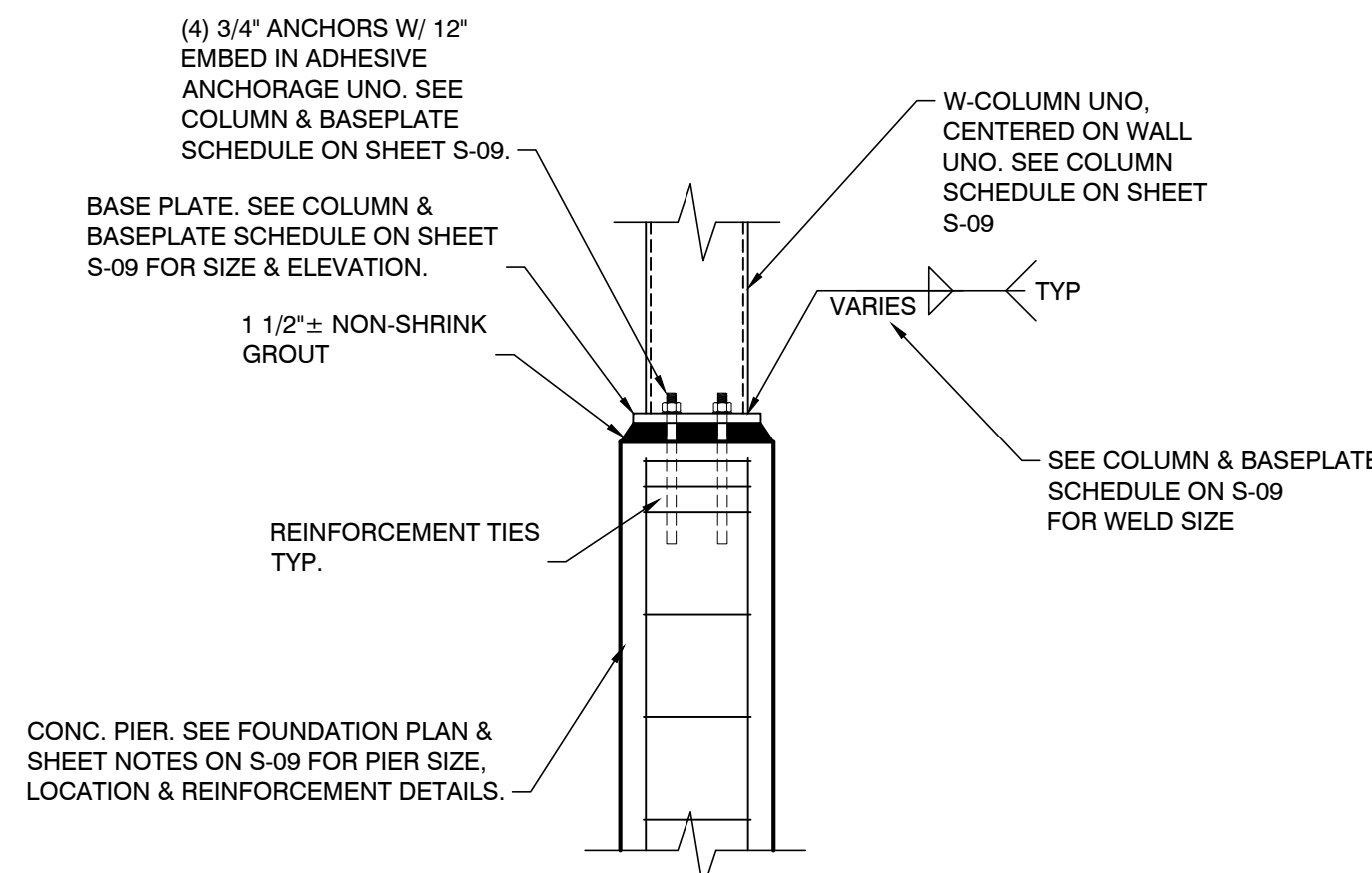
6
S-06
REINFORCEMENT AROUND OPENING IN CMU
SCALE: NTS



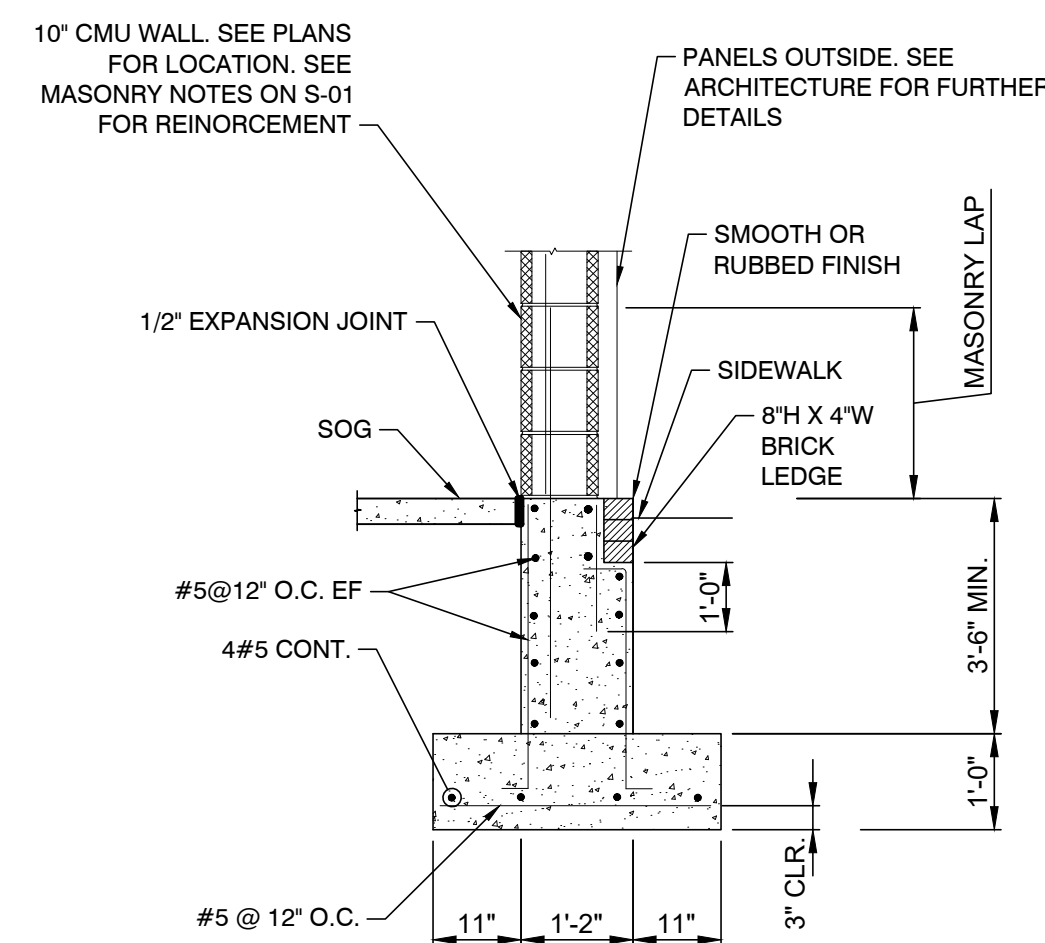
7
S-06
TYP. ROOF DECK TO MASONRY WALL CONNECTION
SCALE: NTS



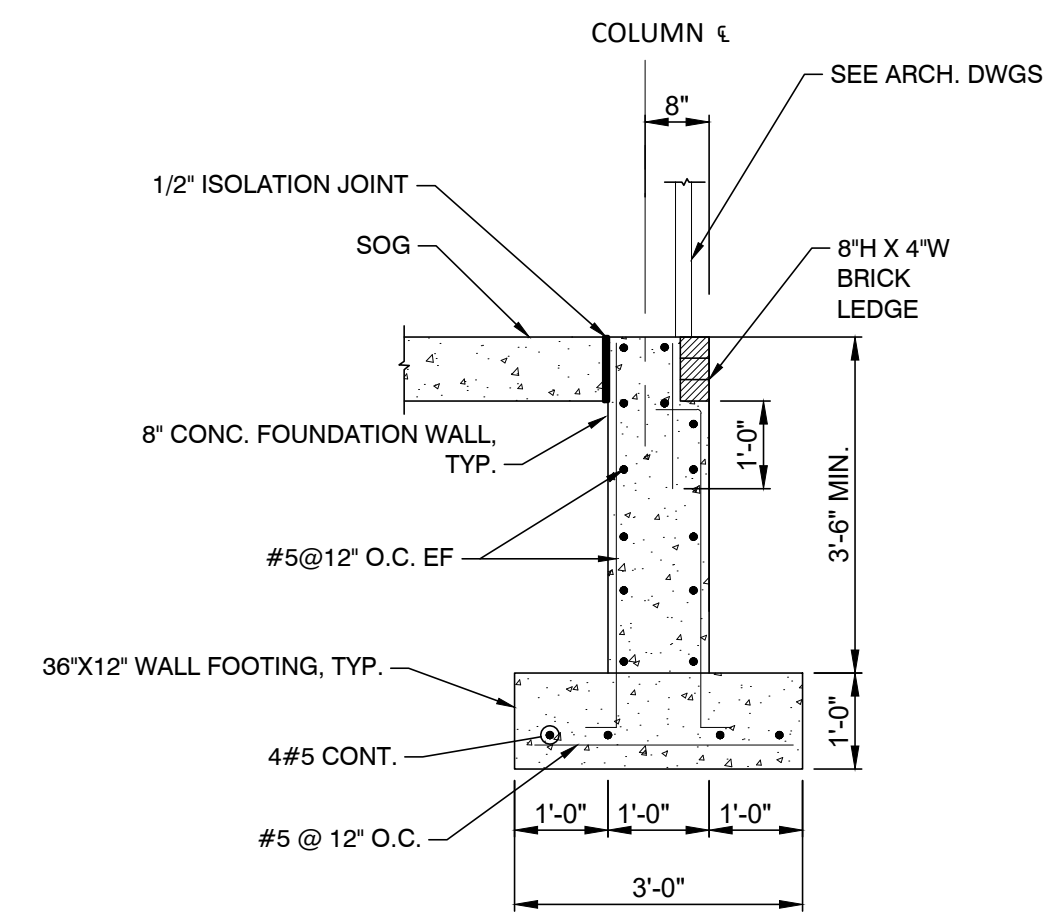
8
S-06
TYP. EXT. MASONRY WALL FOUNDATION
SCALE: 1/2" = 1'-0"



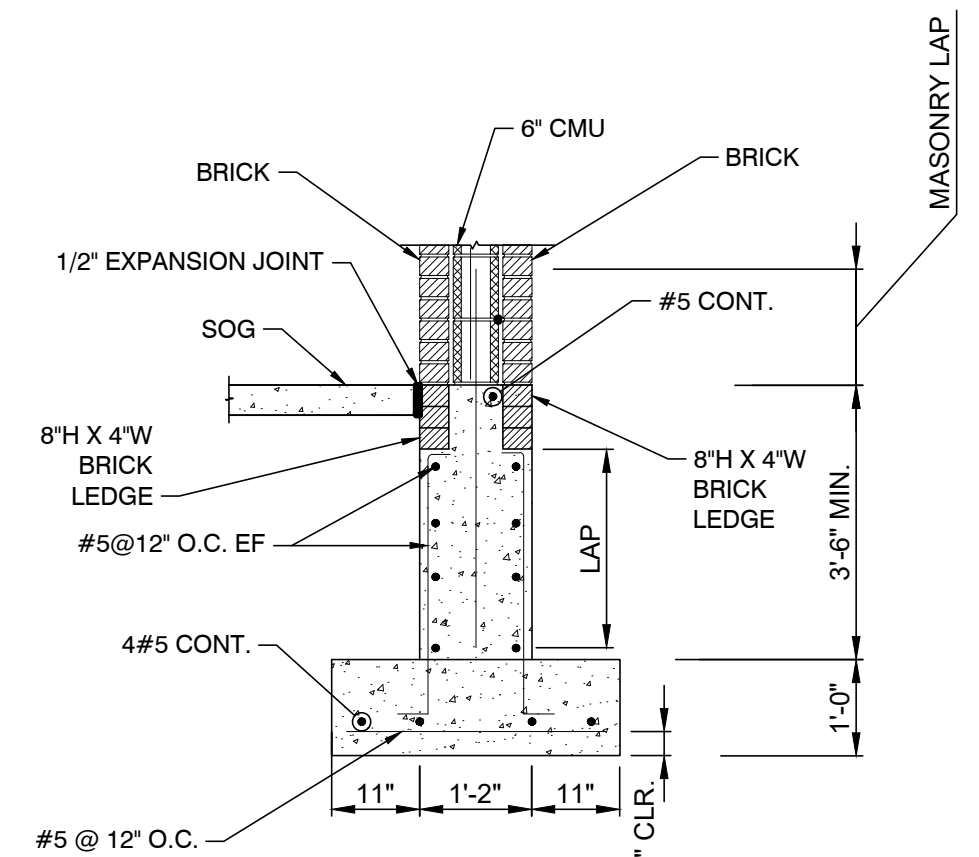
9
S-06
TYP. W-COL BASE PLATE CONNECTION
SCALE: NTS



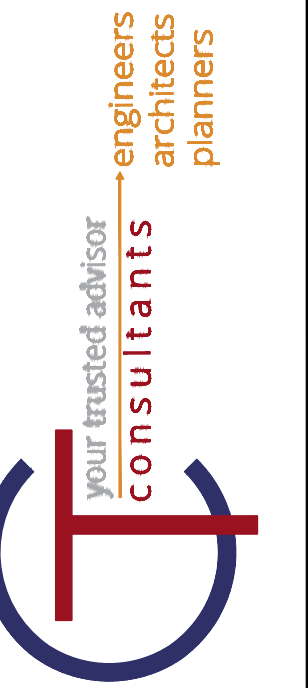
10
S-06
TYP. EXT. 10\"/>



11
S-06
TYP. EXT. WINDOW FOUNDATION
SCALE: NTS



12
S-06
TYP. EXT. SCREENWALL FOUNDATION
SCALE: 1/2" = 1'-0"



ISSUED FOR:	CD	NO	REVISION	DATE
AS SHOWN	1	REBID	8/5/19	
DESIGNED BY:	AP			
DRAWN BY:	AP			
CHECKED BY:	PCP			

LAKELAND TRANSFER CENTER
LAKELAND COMMUNITY COLLEGE
7601 CLOCKTOWER DR., KIRTLAND, OH 44094

TYPICAL MASONRY DETAILS

PROJECT NO.	18050002
DISCIPLINE	STRUCTURAL
SHEET NAME	S-06
SHEET	42
OF	55