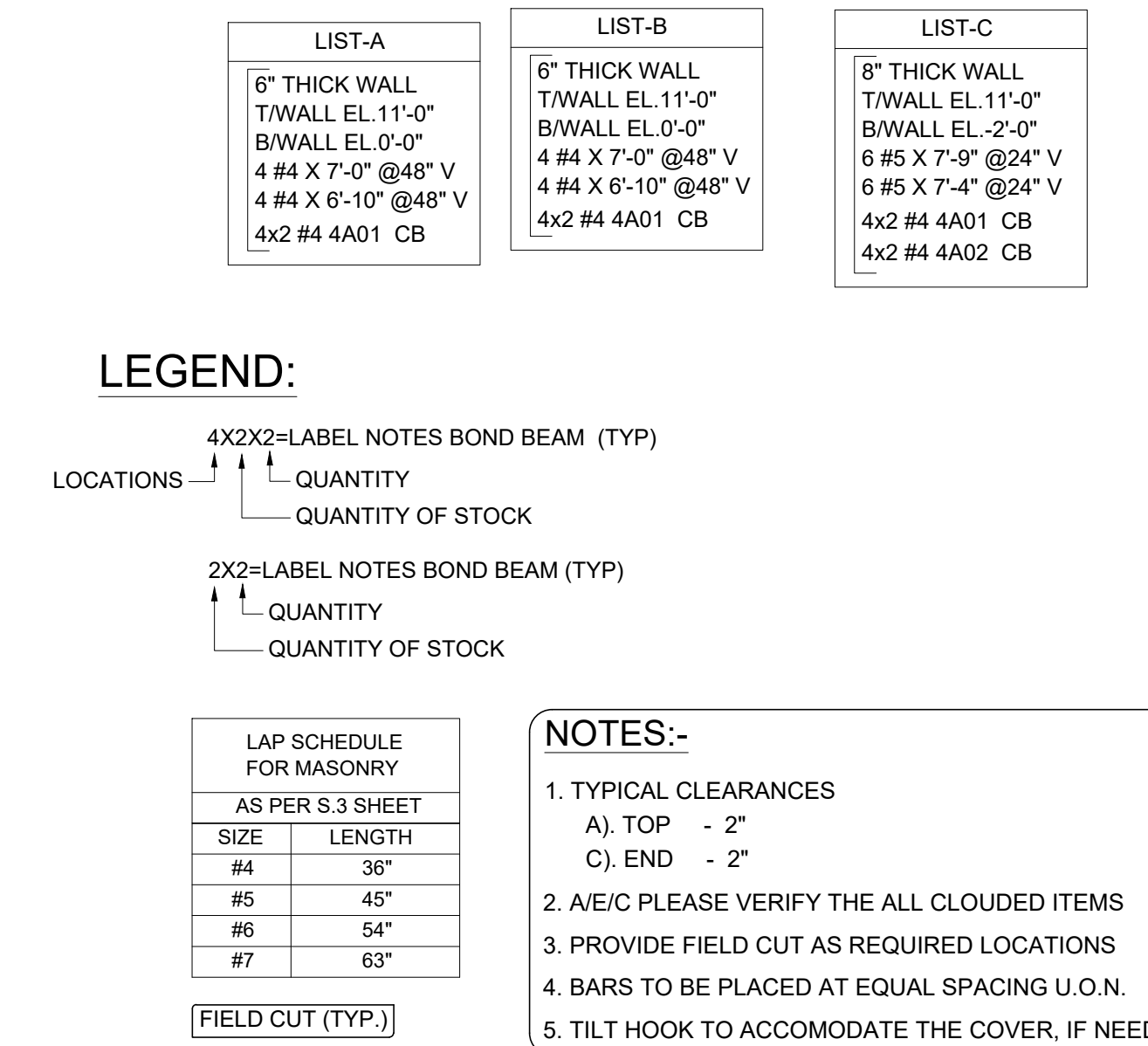
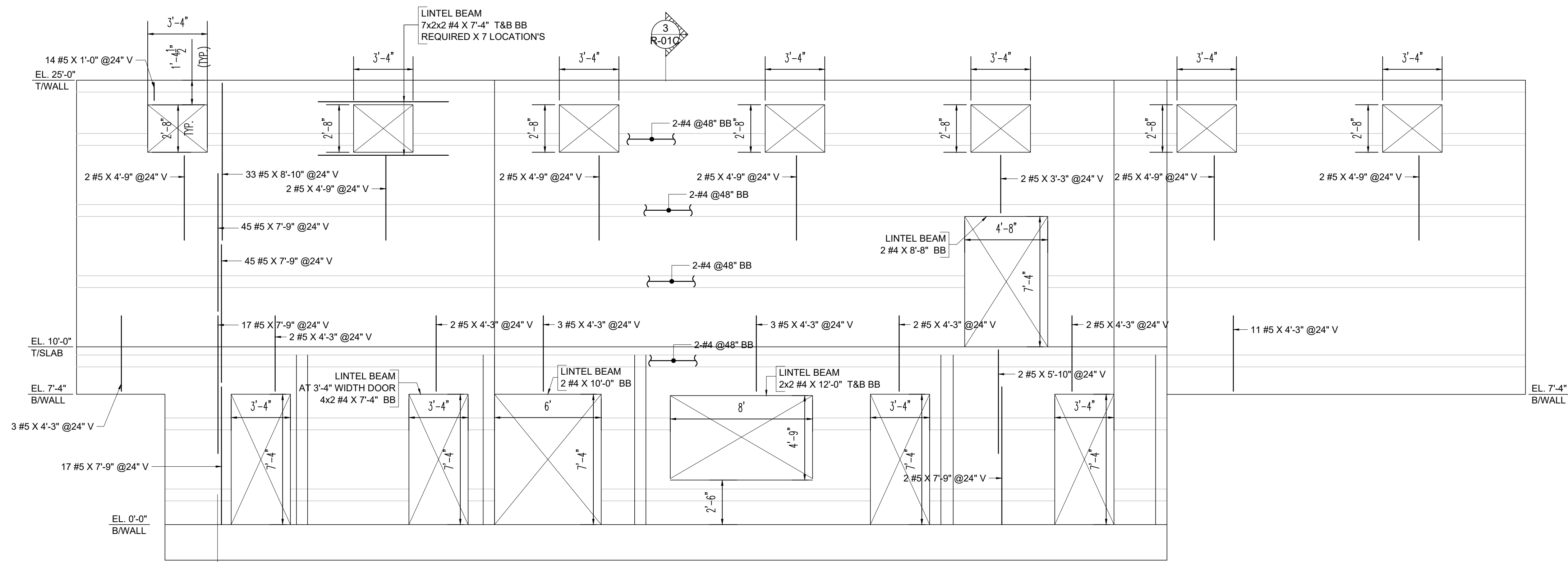
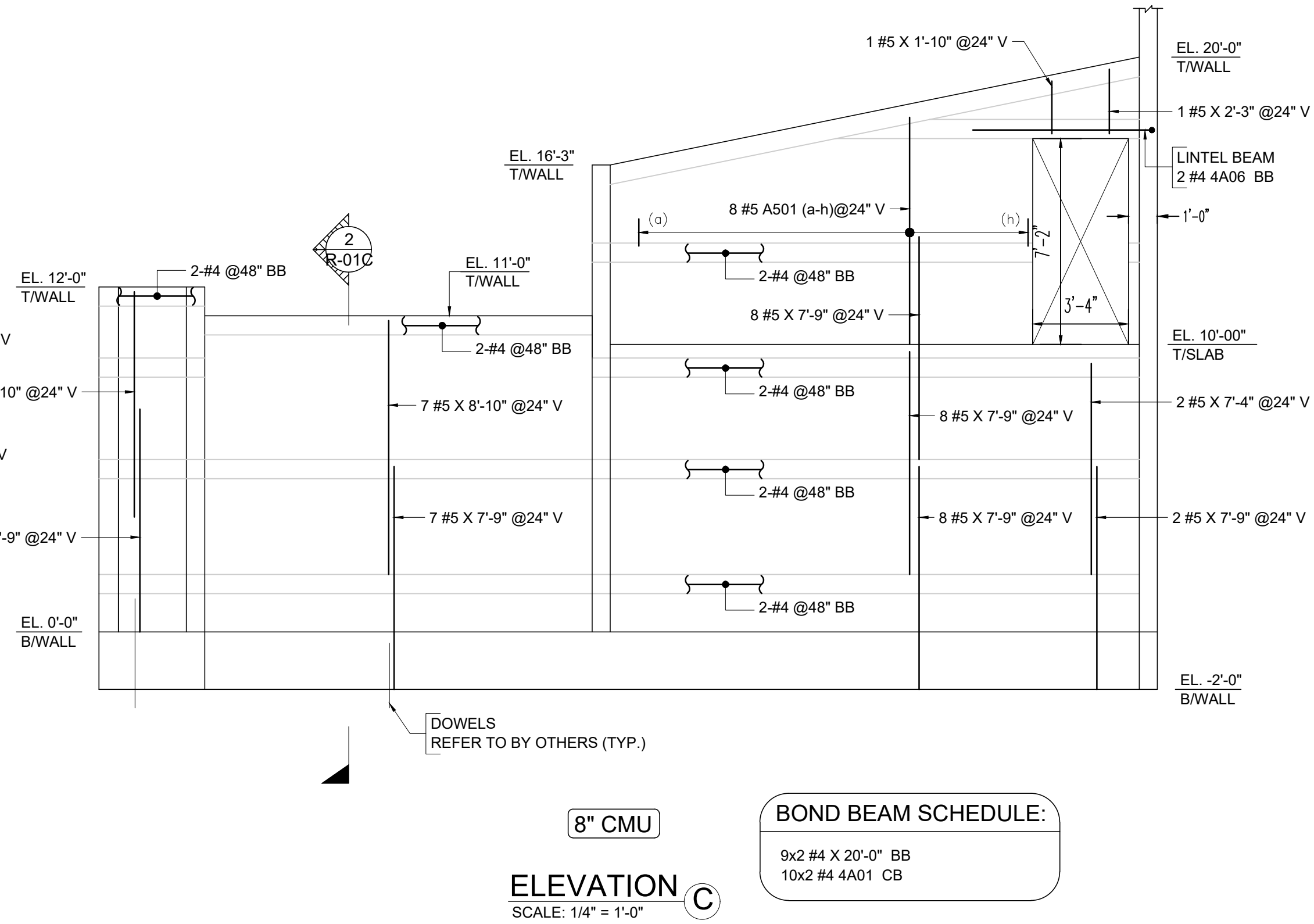
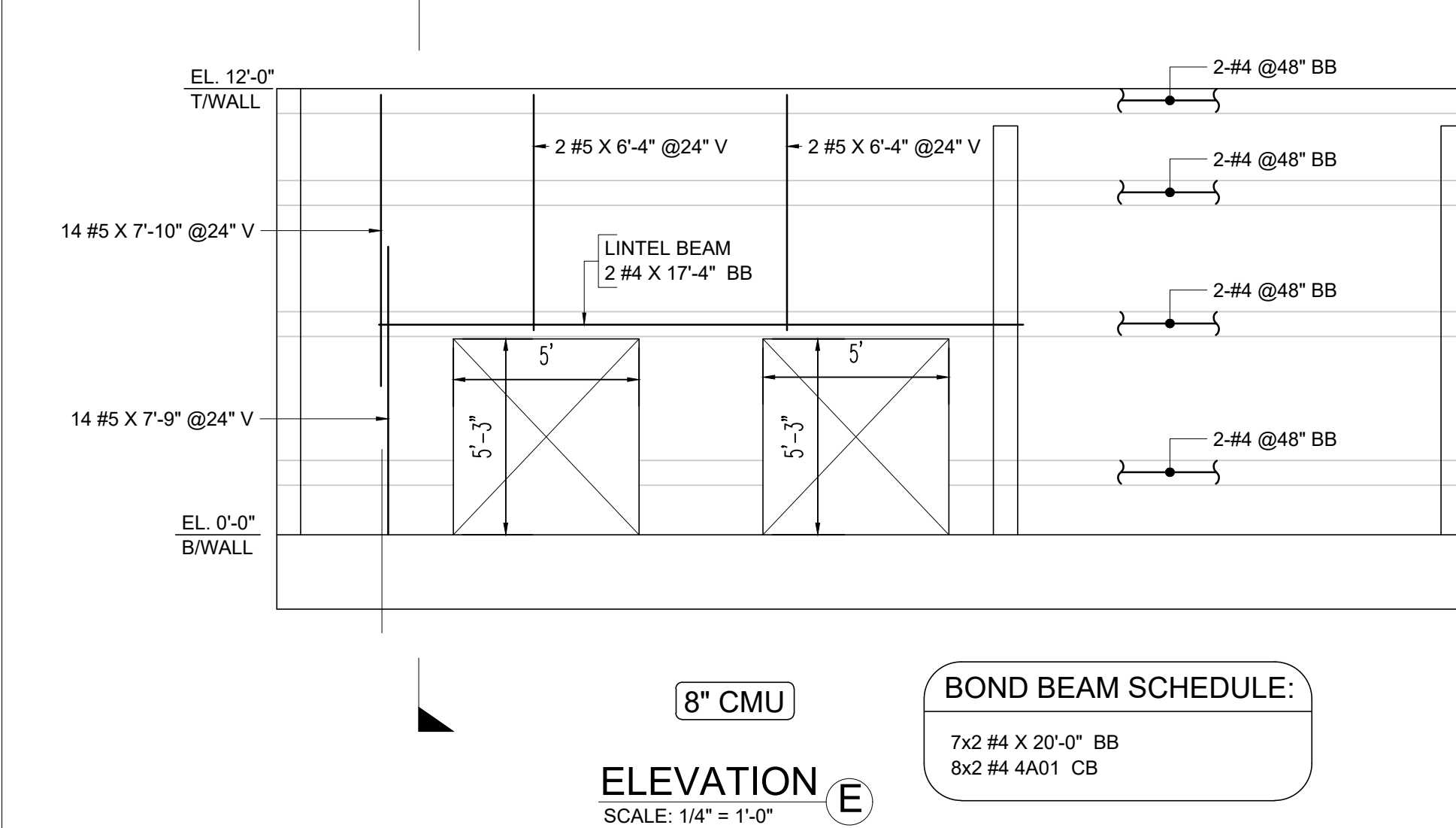


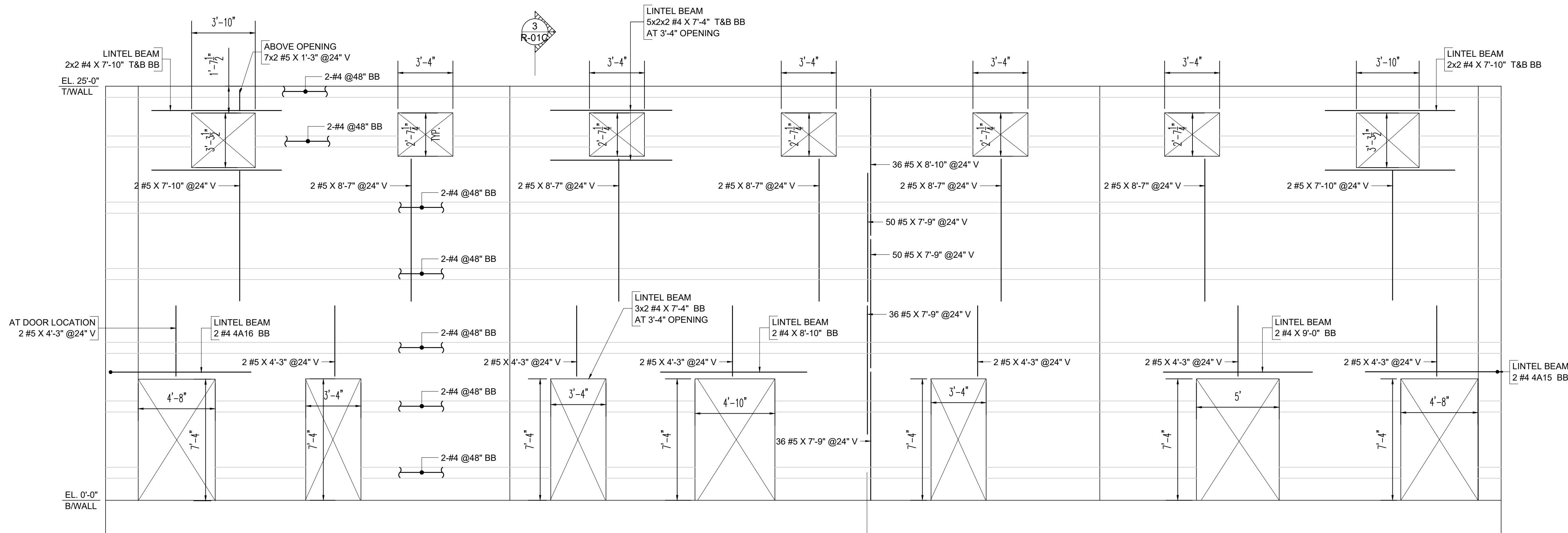


MASONRY WALL REINFORCEMENT DETAILS - PLAN

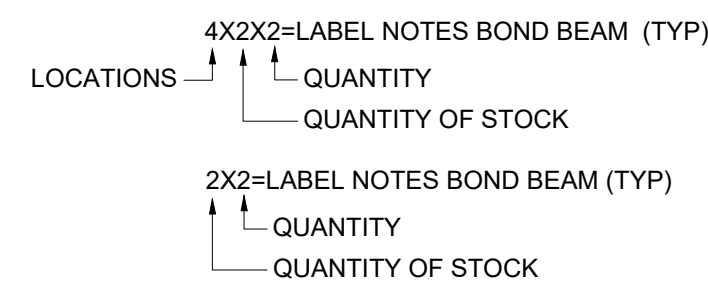


ALL BARS ARE ASTM A615 GRADE 60 BLACK





LEGEND:



LAP SCHEDULE FOR MASONRY	
AS PER S.3 SHEET	
SIZE	LENGTH
#4	36"
#5	45"
#6	54"
#7	63"

FIELD CUT (TYP.)

NOTES:-

1. TYPICAL CLEARANCES
A). TOP - 2"
C). END - 2"
2. A/E/C PLEASE VERIFY THE ALL CLOUDED ITEMS
3. PROVIDE FIELD CUT AS REQUIRED LOCATIONS
4. BARS TO BE PLACED AT EQUAL SPACING U.O.N.
5. TILT HOOK TO ACCOMMODATE THE COVER, IF NEED

ALL BARS ARE ASTM A615 GRADE 60 BLACK

8" CMU

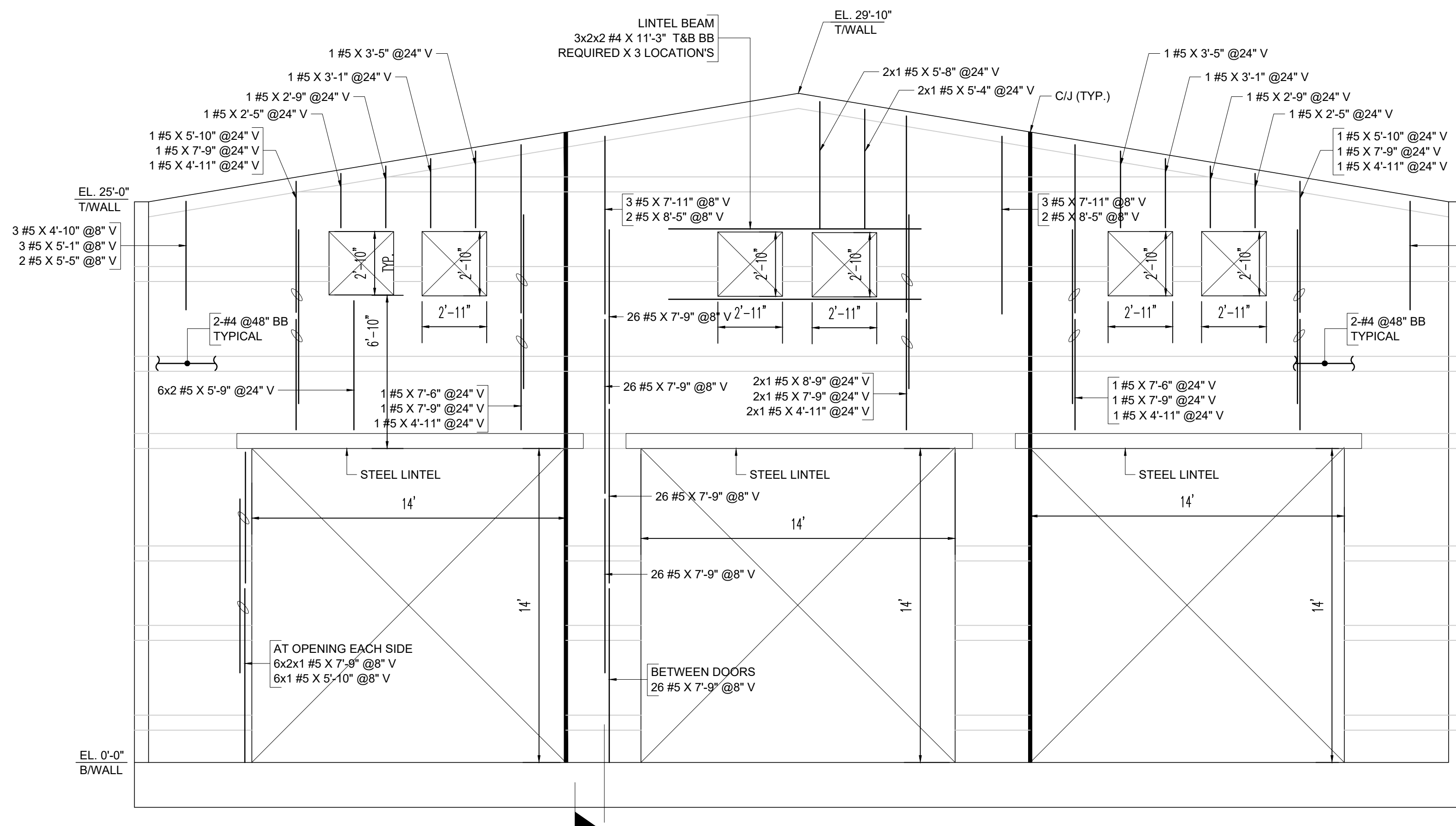
ELEVATION G

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

BOND BEAM SCHEDULE:

29x2 #4 X 20'-0" BB

14x2 #4 4A01 CB



(INTERIOR FACE)

8" CMU

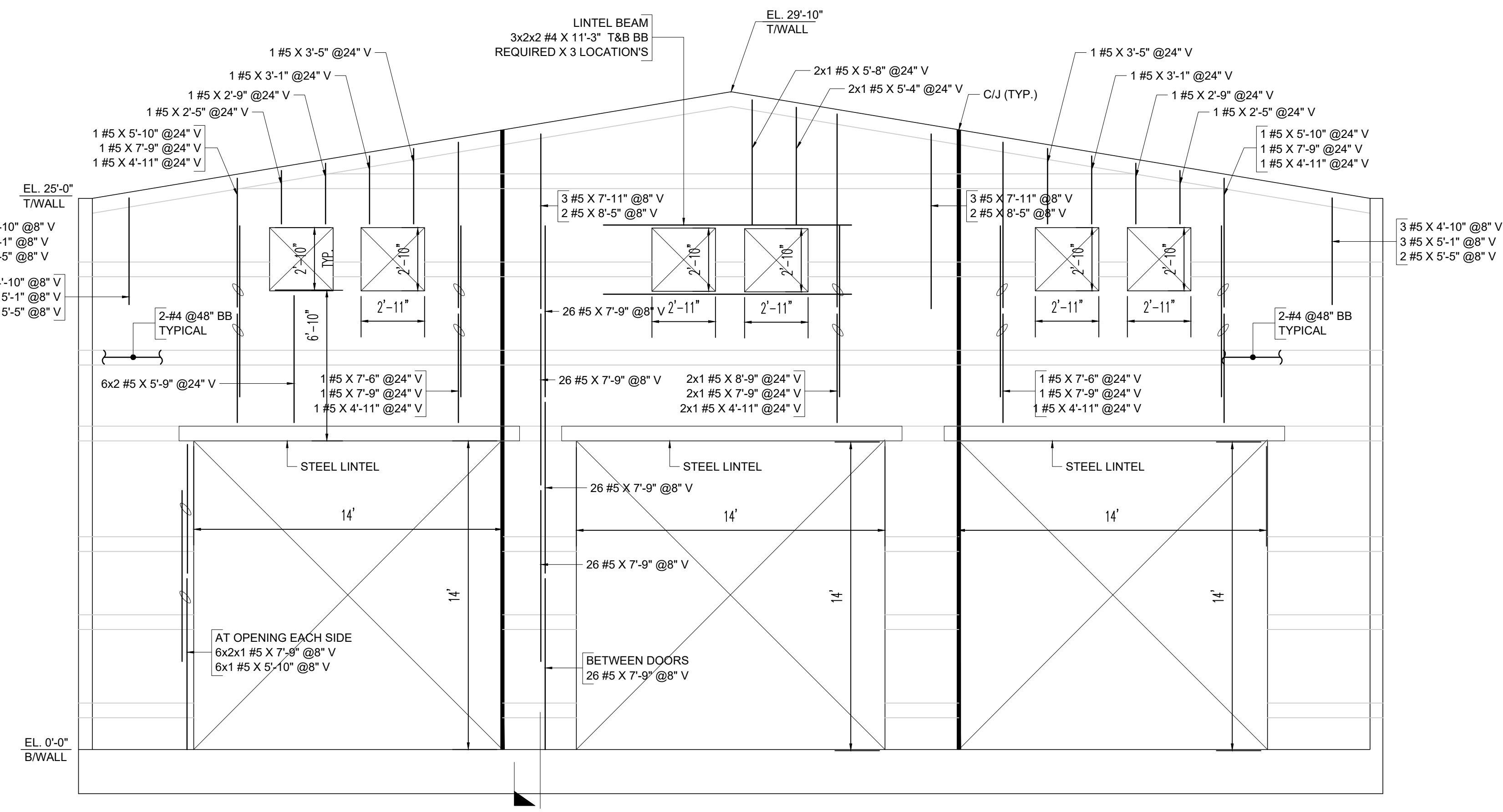
ELEVATION H

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

BOND BEAM SCHEDULE:

19x2 #4 X 20'-0" BB

14x2 #4 4A01 CB



(EXTERIOR FACE)

8" CMU

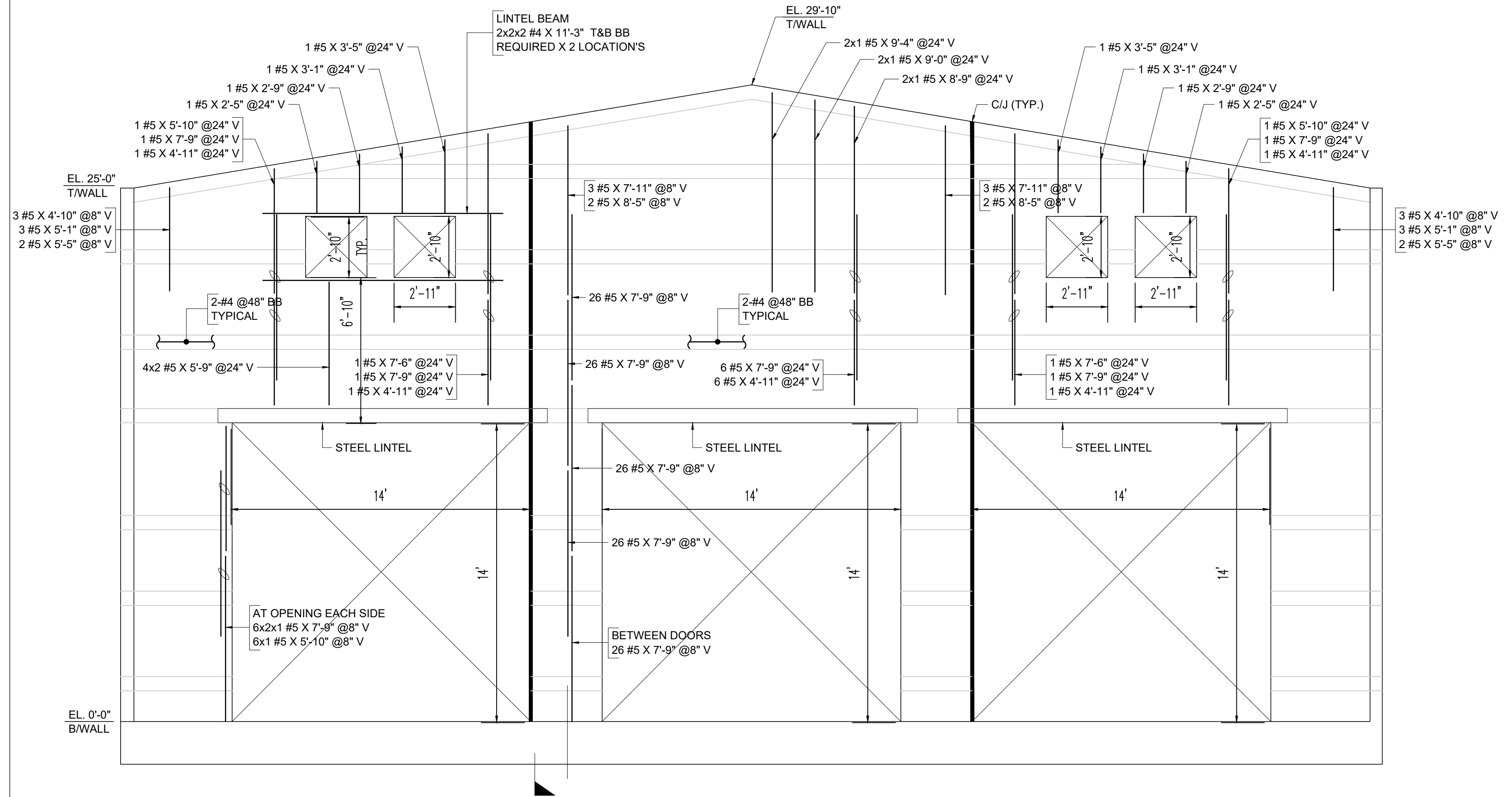
ELEVATION H

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

BOND BEAM SCHEDULE:

19x2 #4 X 20'-0" BB

14x2 #4 4A01 CB



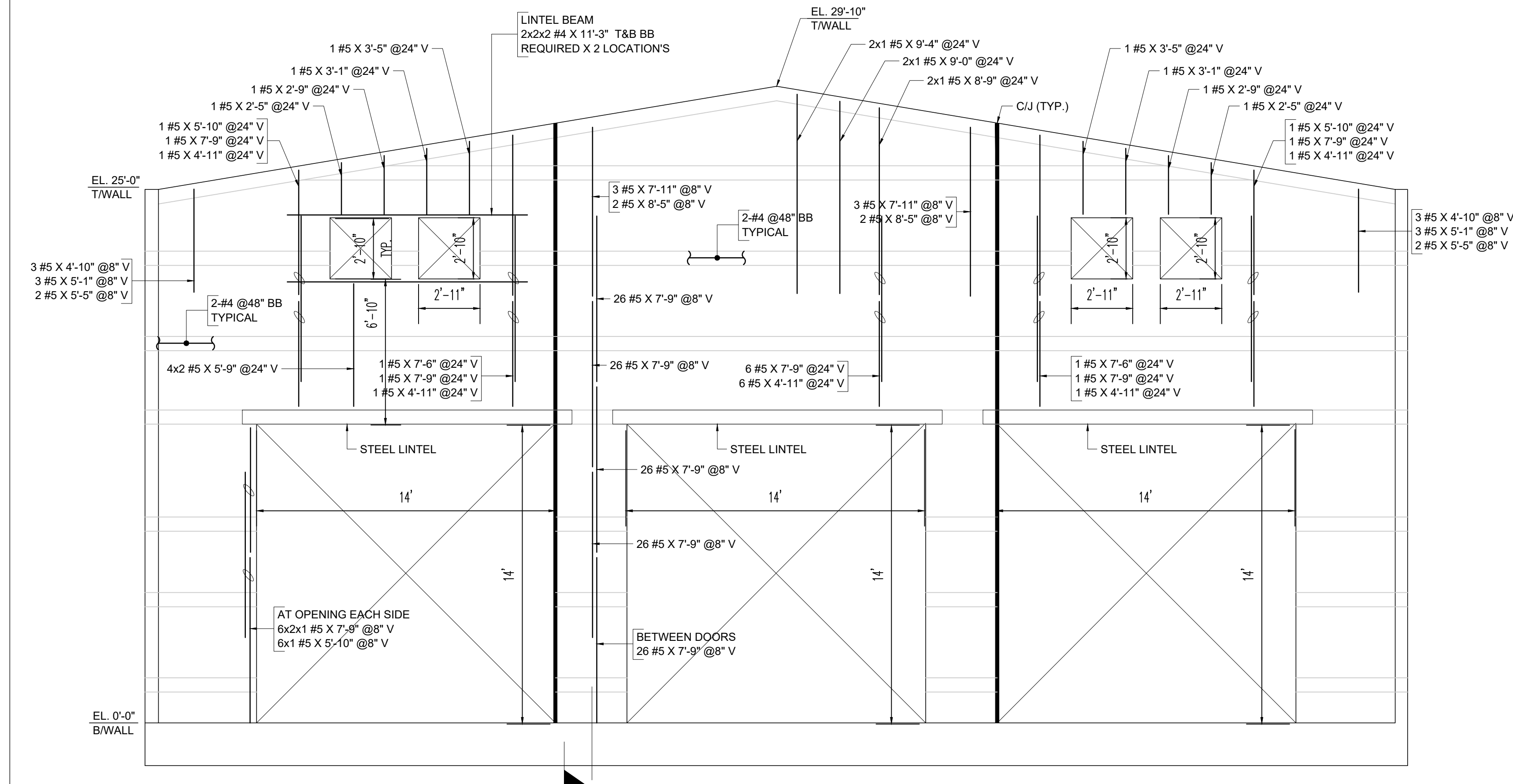
(INTERIOR FACE)

8" CMU

BOND BEAM SCHEDULE:

19x2 #4 X 20'-0" BB
14x2 #4 4A01 CB

ELEVATION J
SCALE: 1/4" = 1'-0"



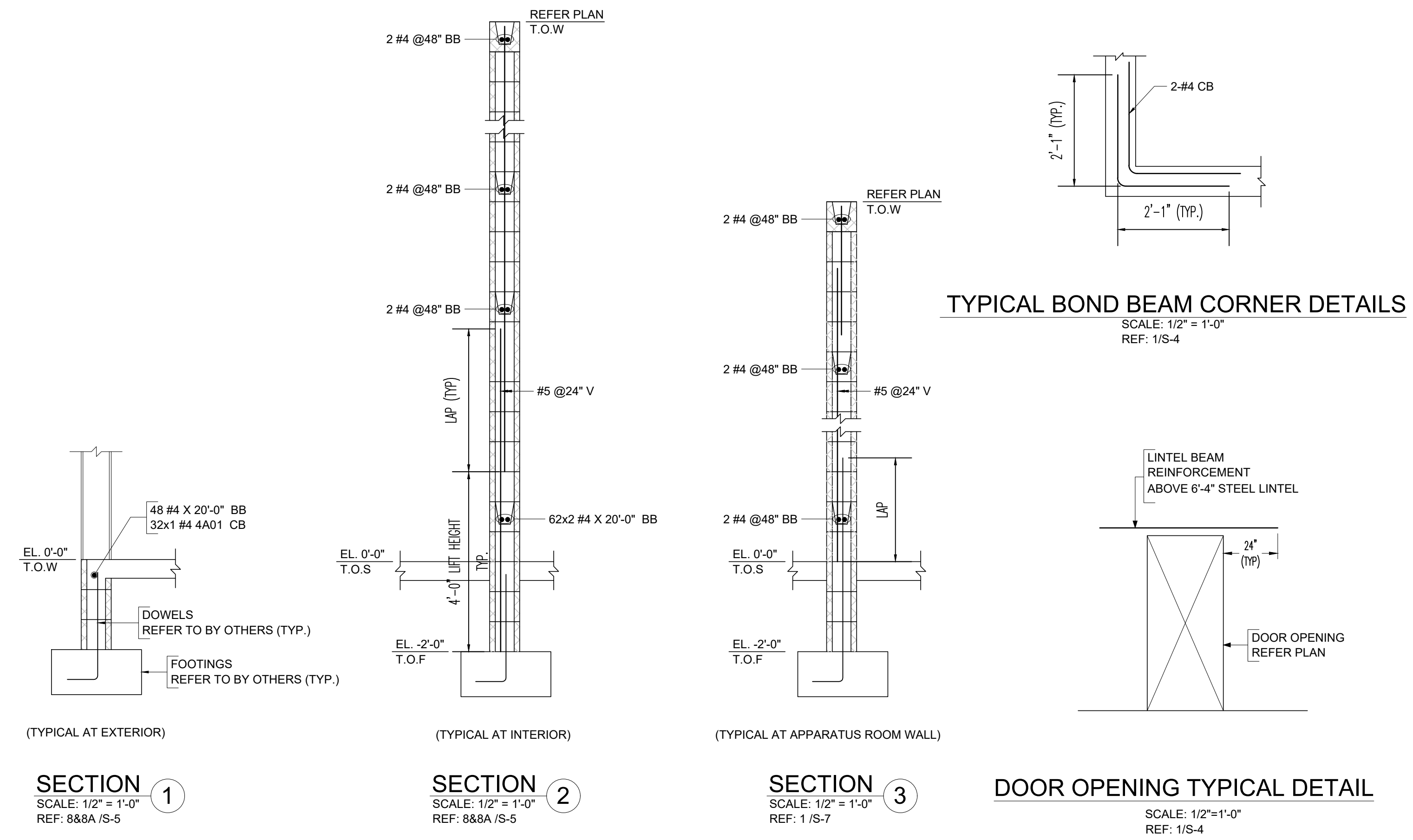
(EXTERIOR FACE)

8" CMU

BOND BEAM SCHEDULE:

19x2 #4 X 20'-0" BB
14x2 #4 4A01 CB

ELEVATION J
SCALE: 1/4" = 1'-0"



TYPICAL BOND BEAM CORNER DETAILS

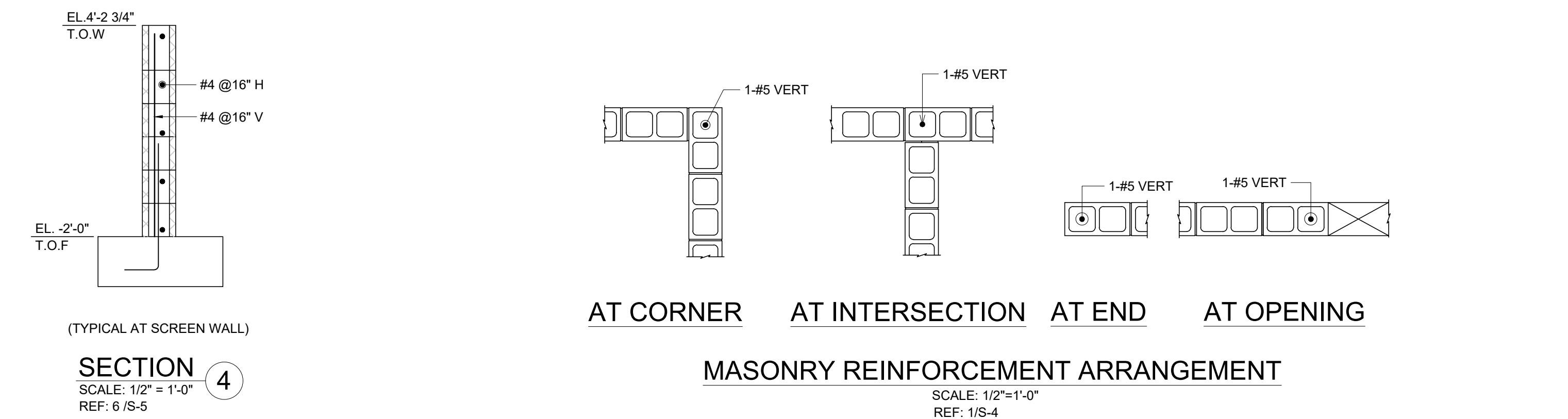
SCALE: 1/2" = 1'-0"
REF: 1/S-4

SECTION 1
SCALE: 1/2" = 1'-0"
REF: 8&8A /S-5

SECTION 2
SCALE: 1/2" = 1'-0"
REF: 8&8A /S-5

SECTION 3
SCALE: 1/2" = 1'-0"
REF: 1 /S-7

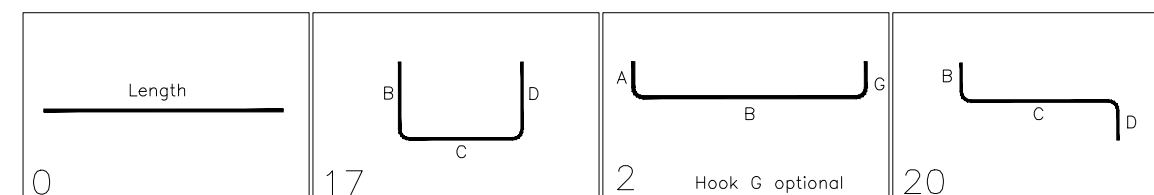
DOOR OPENING TYPICAL DETAIL
SCALE: 1/2"=1'-0"
REF: 1/S-4



MASONRY REINFORCEMENT ARRANGEMENT

SCALE: 1/2"=1'-0"
REF: 1/S-4

Drawing Sheet : R-01										BAR LIST									
Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P	O	N	M	L
AS01a	1	#5	6'-3"		6'-3"														
Varies To																			
AS01b	1	#5	9'-0"		9'-0"														
AS02a	1	#5	6'-3"		6'-3"														
Varies To																			
AS02b	1	#5	9'-7"		9'-7"														
4A01	762	#4	4'-2"	17		2'-1"													
4A02	8	#4	4'-4"	17		2'-1"													
4A03	2	#4	7'-2"	2	0'-8"	6'-6"													
4A04	4	#4	5'-4"	20		2'-1"		2'-5"	1'-0"										
4A05	2	#4	6'-5"	20		2'-1"		2'-5"	2'-1"										
4A06	2	#4	6'-11"	2	0'-8"	6'-3"													
4A07	2	#4	7'-1"	2	0'-8"	6'-5"													
4A08	2	#4	6'-4"	2	0'-8"	5'-8"													
4A09	2	#4	8'-2"	2	0'-8"	6'-10"													
4A10	2	#4	7'-1"	2	0'-8"	5'-9"													
4A11	2	#4	7'-3"	2	0'-8"	5'-11"													
4A12	2	#4	7'-8"	2	0'-8"	7'-0"													
4A13	2	#4	8'-0"	2	0'-8"	6'-8"													
4A14	64	#4	7'-9"	17		2'-1"		5'-8"											
4A15	2	#4	8'-8"	2	0'-8"	8'-0"													
4A16	2	#4	9'-2"	2	0'-8"	8'-6"													



LEGEND:

4X2X2=LABEL NOTES BOND BEAM (TYP)
LOCATIONS
QUANTITY
QUANTITY OF STOCK
2X2=LABEL NOTES BOND BEAM (TYP)
QUANTITY
QUANTITY OF STOCK

A/E/C PLEASE VERIFY ALL CLOUDED DIMENSION(S) AND/OR CLOUDED AREA(S) SHOWN.

LAP SCHEDULE FOR MASONRY	
AS PER S.3 SHEET	
SIZE	LENGTH
#4	36"
#5	45"
#6	54"
#7	63"

NOTES:-

- TYPICAL CLEARANCES
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- BARs TO BE PLACED AT EQUAL SPACING U.O.N.
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