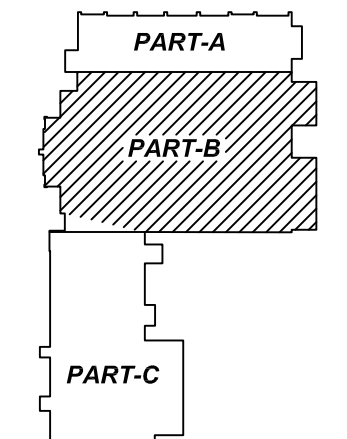


TYPICAL CMU WALL SECTION DETAILS
SCALE: 1/2" = 1'-0"



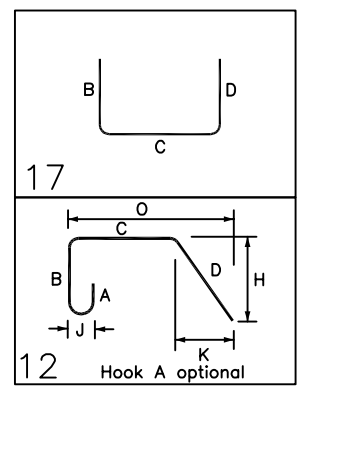
OVER ALL KEY PLAN
REF: S2.2B & A4.2B (DT.09/19/22)
SCALE: NTS

- PLACING PLAN NOTES**
1. THIS DRAWING FOR REBAR PLACEMENT ASSISTANCE ONLY. REFER TO STRUCTURAL DETAILS FOR CONTRACT REQUIREMENTS.
 2. SECTIONS & DETAILS DIMENSIONS ON PLACING PLAN ARE FOR REFERENCE AND ARE TO BE USED IN CONJUNCTION WITH CONTRACT DRAWING FOR CRSI MANUAL OF STANDARD PRACTICE.
 3. REINFORCING STEEL IS DETAILED PER CONTRACT DOCUMENTS ONLY AS SHOWN. CODE COMPLIANCE REQUIREMENTS ARE THE RESPONSIBILITY OF ENGINEER AND/OR CONTRACTOR.
 4. THE CONTRACTOR UNDERSTANDS THAT THE ENGINEER SHOULD ALWAYS VERIFY SHOP DRAWINGS IF TIME DOES NOT ALLOW FOR APPROVALS. TEXAS REBAR IS NOT HELD RESPONSIBLE FOR UNAPPROVED SHOP DRAWINGS USED IN PLACING CRSI MANUAL OF STANDARD PRACTICE. THE CUSTOMER AND ENGINEER SHOULD REVIEW SHOP DRAWINGS PRIOR TO INSTALLATION TO VERIFY ACCURACY TO STRUCTURAL DRAWINGS.
- PLACING PLAN NOTES**
1. DIMENSIONS ELEVATIONS & DRAWINGS GRADES SHOWN ARE FOR REFERENCE ONLY. CONTRACTOR TO PROVIDE LINES, GRADES & TEMPLATES REQUIRED FOR PLACEMENTS.
 2. SECTIONS & DETAILS MAY NOT BE SHOWN ON ALL PLACING PLANS. KEEP STRUCTURAL DRAWINGS ON SITE FOR USE.
 3. SOME LAP LENGTHS WILL BE ROUNDED UP IN DETAIL TO PROVIDE FOR 1" INCREMENTS FOR LAPS.
 4. LAP OR EMBEDMENT LENGTHS SHOWN IN SPECIFIC DETAILS WILL SUPPRESS LAPS IN THE LAP SCHEDULE.
 5. VERIFY PLACEMENT DRAWINGS TO LATEST ISSUE OF JOB RECORD DRAWING FOR POSSIBLE REVISIONS OR FIELD CHANGES.
 6. TYPICAL NOTES & DETAILS ARE USED THROUGHOUT ENTIRE PROJECT & APPLY UNLESS NOTED OTHERWISE.

PART - B CMU WALL REINFORCEMENT DETAILS

REF: S2.2B & A4.2B (DT.09/19/22)
SCALE: 1/8" = 1'-0"

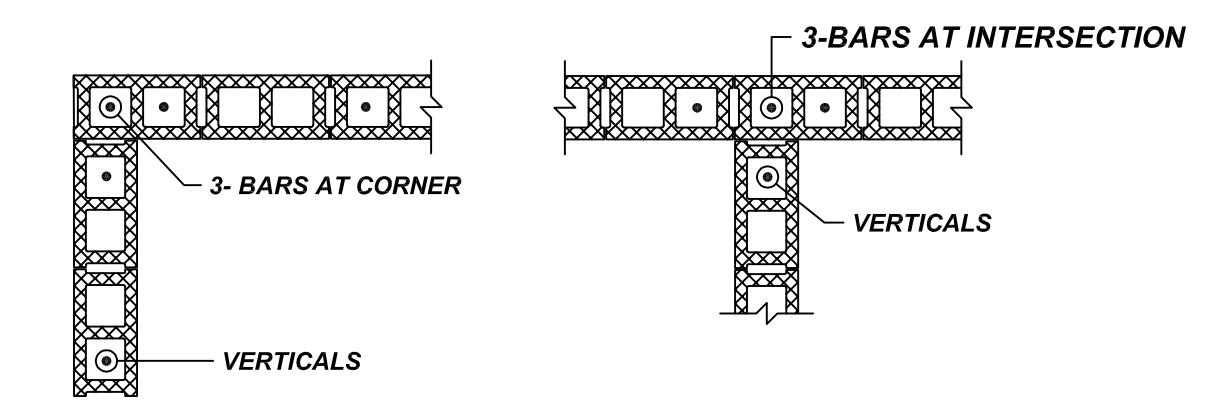
Bar Mark	Qty	Size	Total Length	Type	X'	Y'	Z'	W'	V'	U'	V'	W'	V'	U'	V'
SB01	100	#5	5'-4"	L3	2'-8"	2'-8"	3'-0"	3'-0"							
SB07	4	#5	8'-3"	L2	3'-0"	2'-3 3/4"	3'-0"								
SB08	4	#5	7'-1 1/2"	L2	3'-0"	2'-3 3/4"	1'-10"								
SB09	2	#5	5'-11 1/2"	L2	1'-10"	2'-3 3/4"	1'-10"								
SB10	1	#5	8'-1 1/2"	L2	3'-0"	2'-1 1/2"	5'-0"								
SB11	5	#5	5'-7 1/2"	L2	1'-8"	2'-3 3/4"	1'-8"								
SB12	2	#5	3'-6"	L2	1'-8"	1'-10"	1'-10"								
SB13	2	#5	3'-6"	L2	1'-0"	1'-0"	1'-0"								
SB14	1	#5	5'-0"	L2	1'-8"	1'-8"	1'-8"								
SB15	2	#5	4'-1 1/2"	L2	1'-10"	2'-3 3/4"									
SB16	1	#5	4'-5 1/2"	L2	1'-8"	2'-9"									
SB17	1	#5	4'-1 1/2"	L2	1'-8"	1'-8"	0'-10"								
SB18	2	#5	4'-2 1/2"	L2	2'-4"	1'-10"									



TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

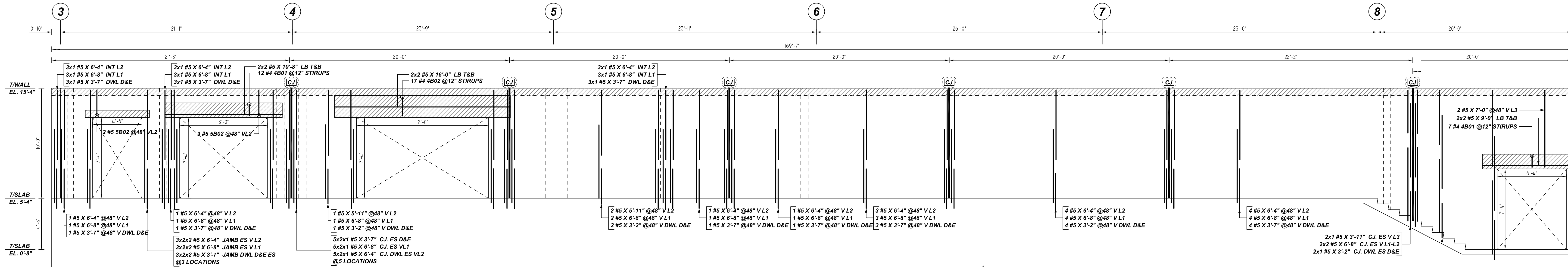
**ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60
BLACK UNCOATED**



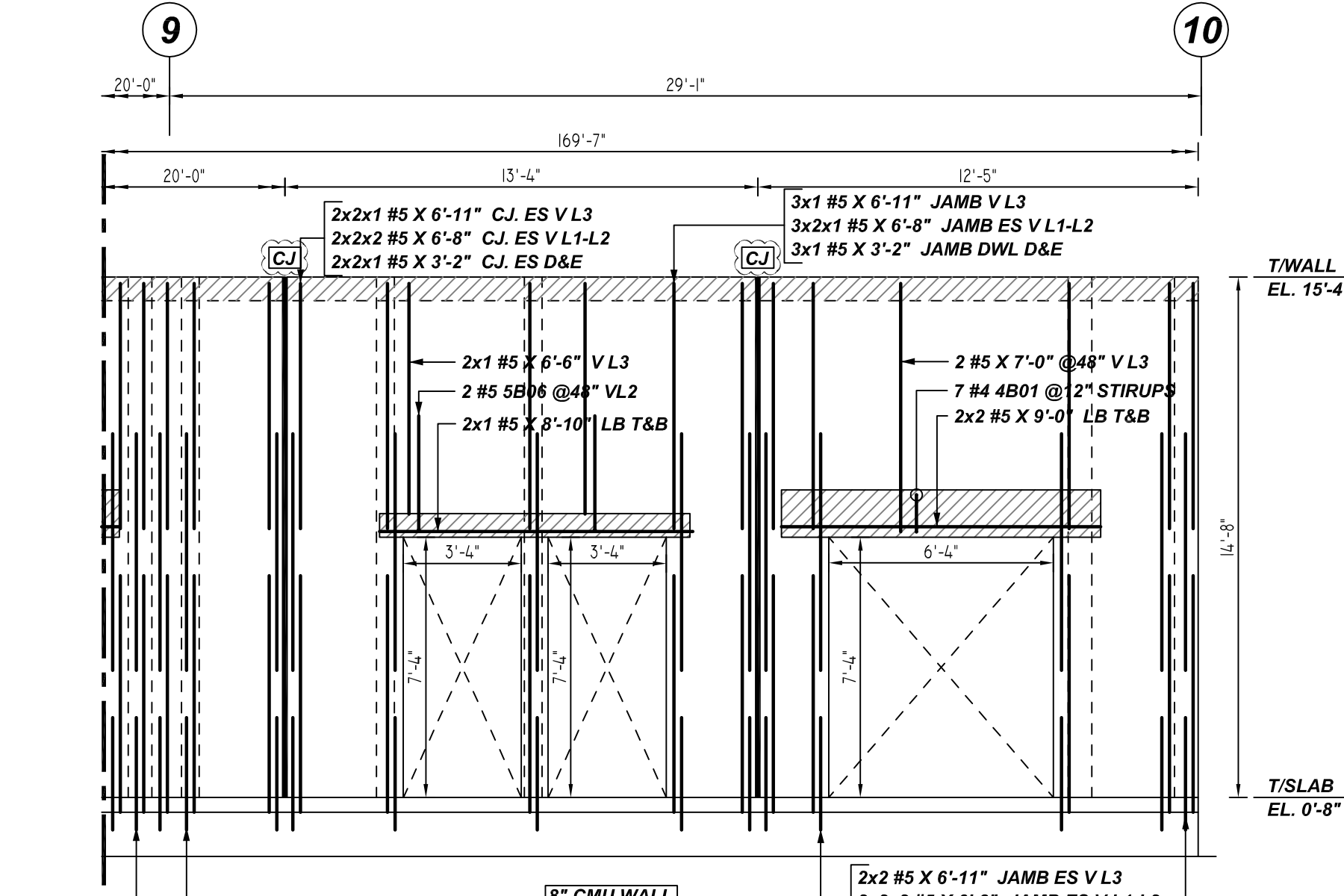
TYPICAL CORNER & INTERSECTION DETAILS
SCALE: 1/2" = 1'-0"

NO.	DATE	DESCRIPTION	BY	CHKD

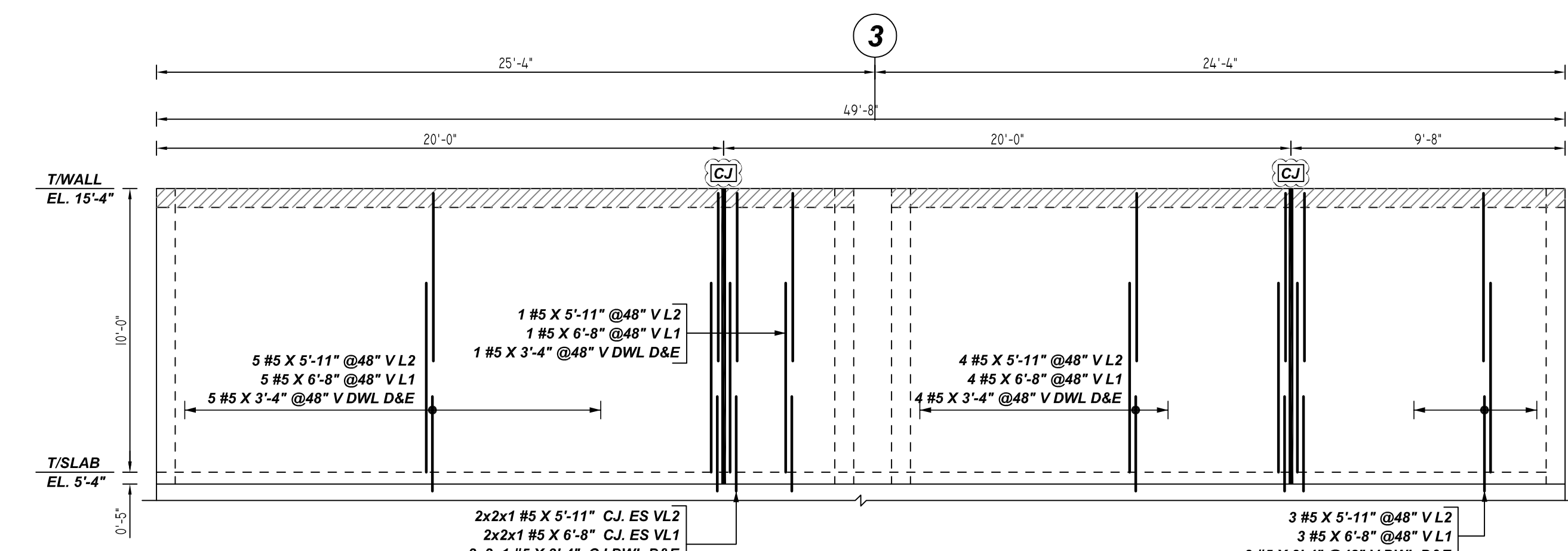
JOB NAME: DOUGLASS ISD GYM & CLASSROOM ADDITION
 JOB NO: 22153
 DETAILS OF: PART - B CMU WALL LAYOUT
 DATE: 12-06-22
 DETAILER: SSTR
 DRWG: M06
 TEXAS REBAR, LLC 817-487-1672



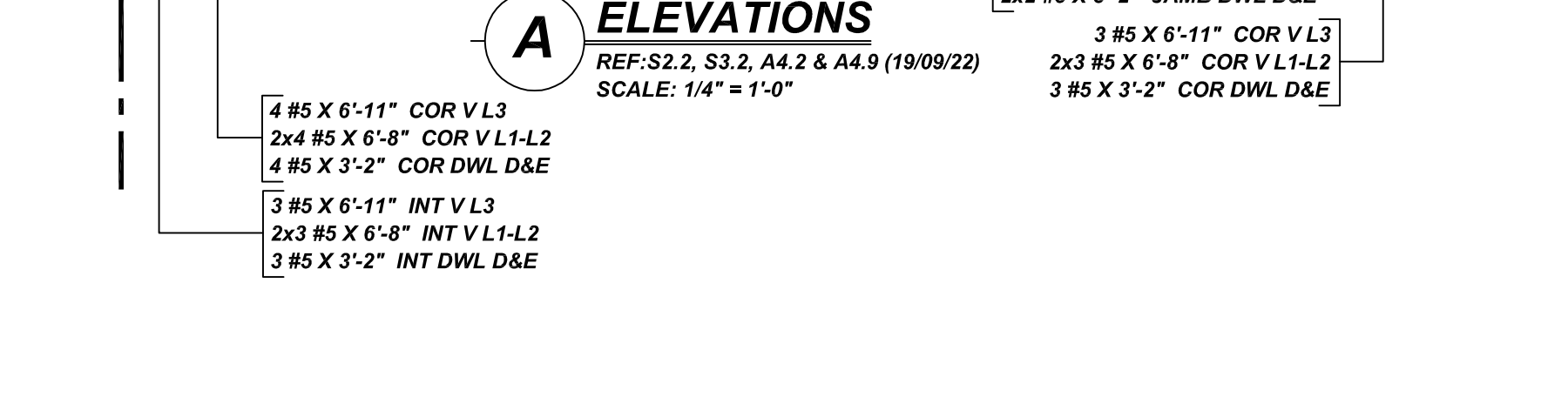
A ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



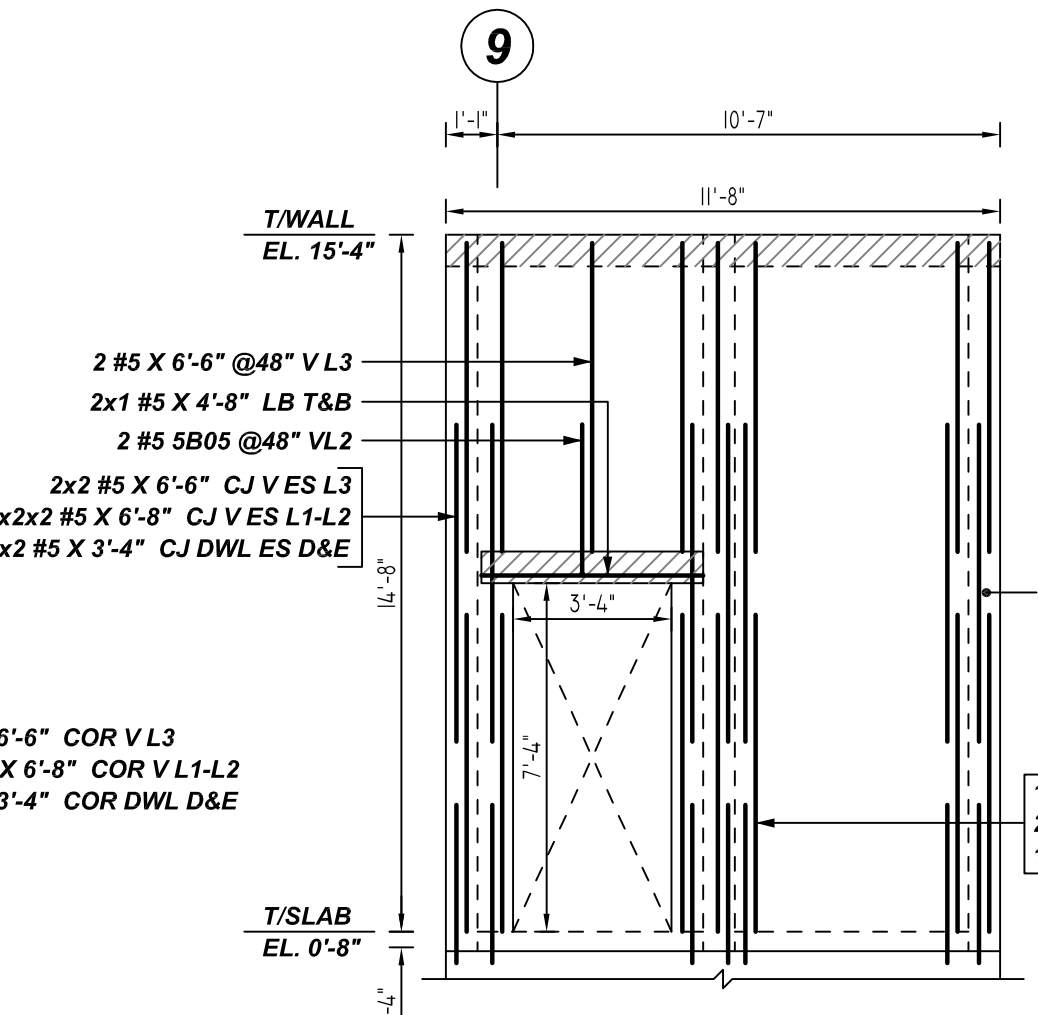
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 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



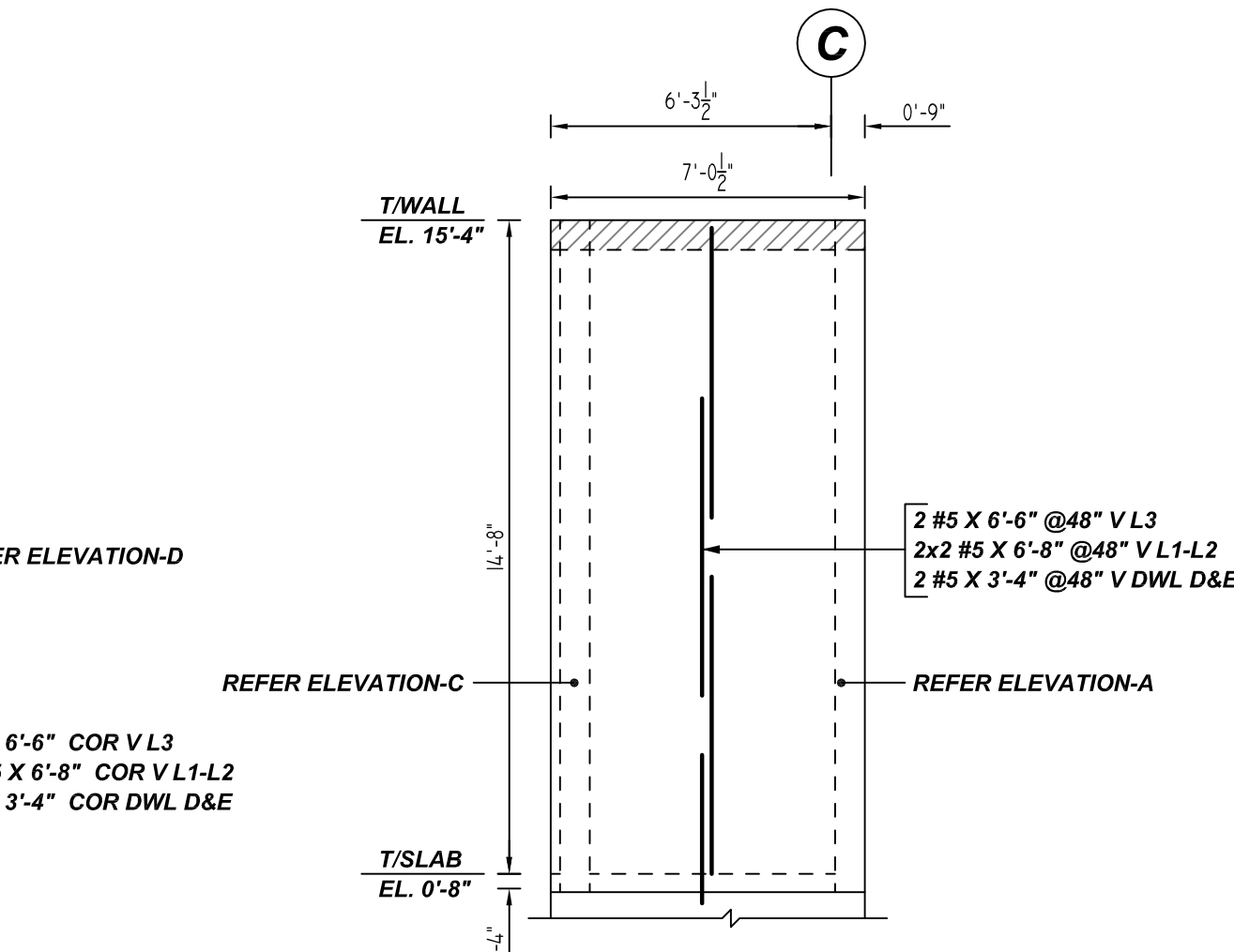
C ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



D ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



E ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



F ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A	
4801	26	#4	2'-11"	1	0'-5"	1'-11"																									
4802	17	#4	2'-9"	1	0'-5"	1'-9"																									
5802	5	#5	2'-11"	1	0'-7"	2'-4"																									
5805	2	#5	3'-9"	1	0'-7"	3'-2"																									
5806	2	#5	3'-10"	1	0'-7"	3'-5"																									

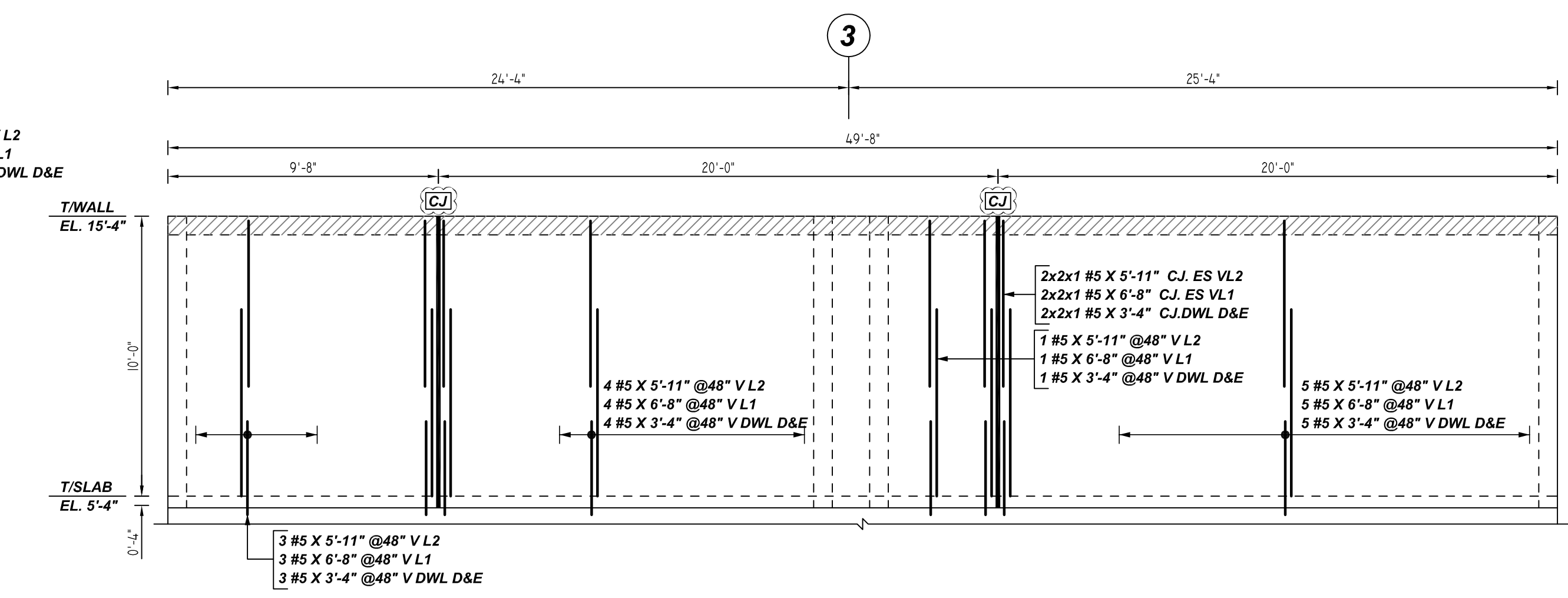
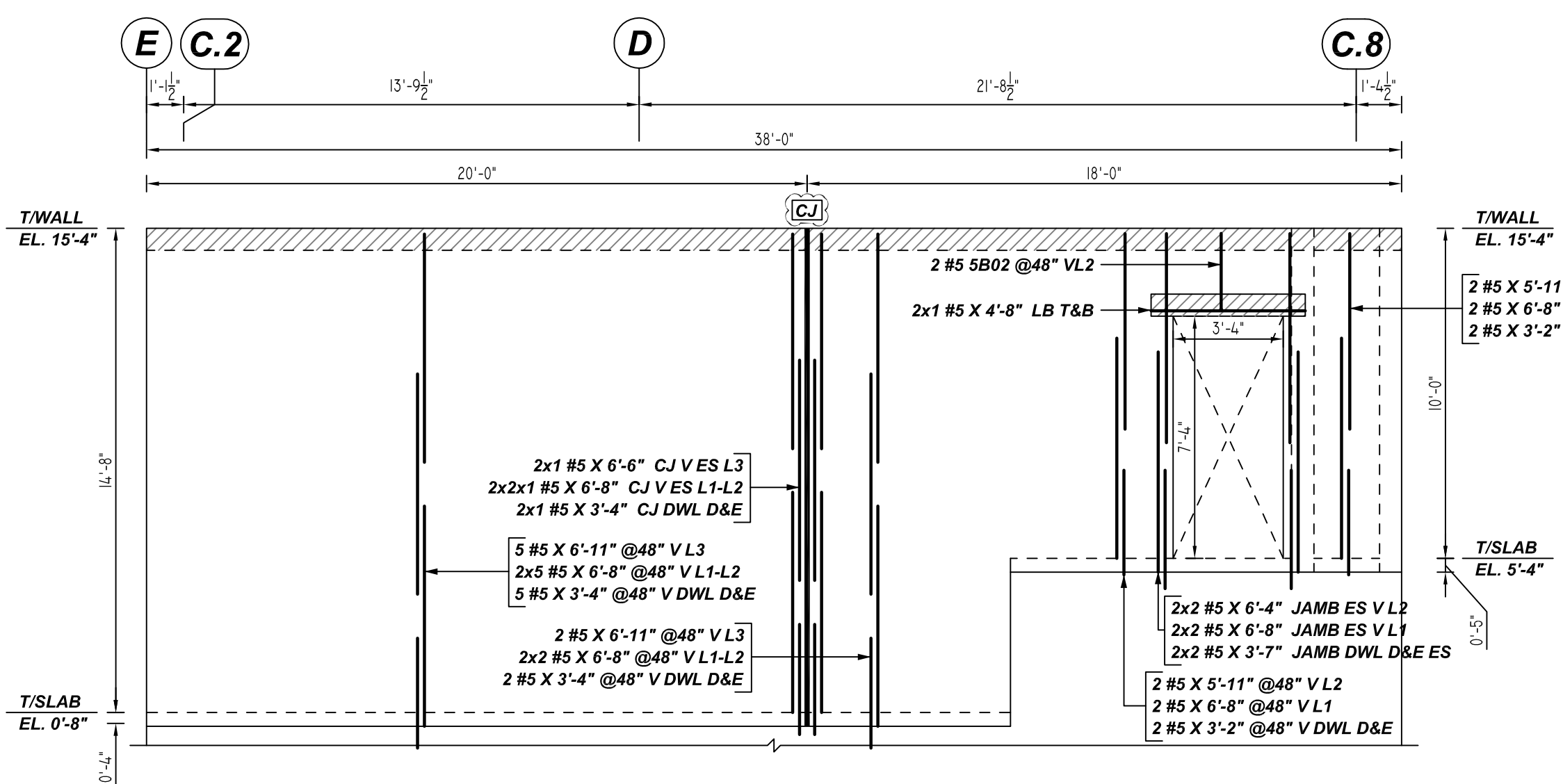
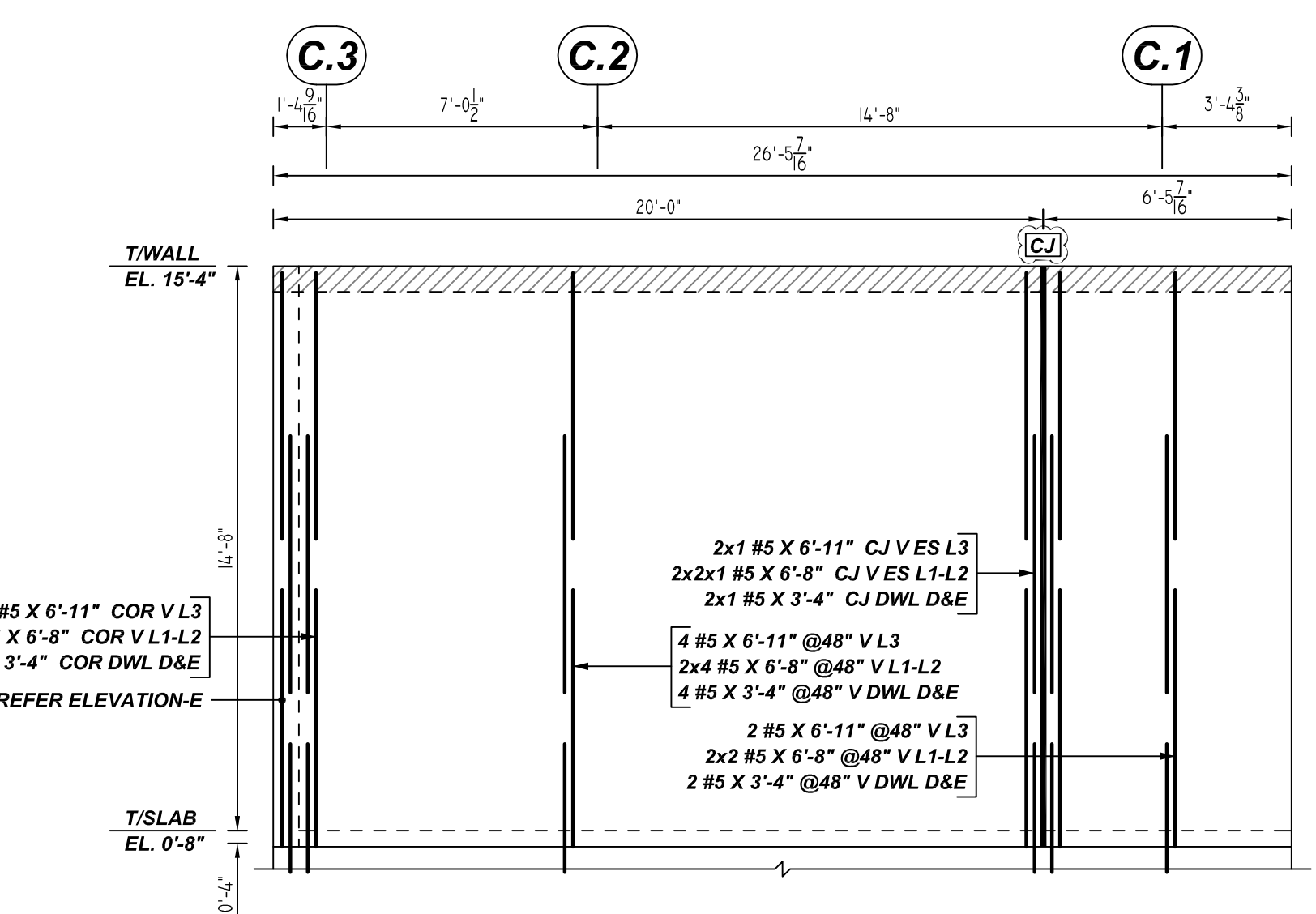
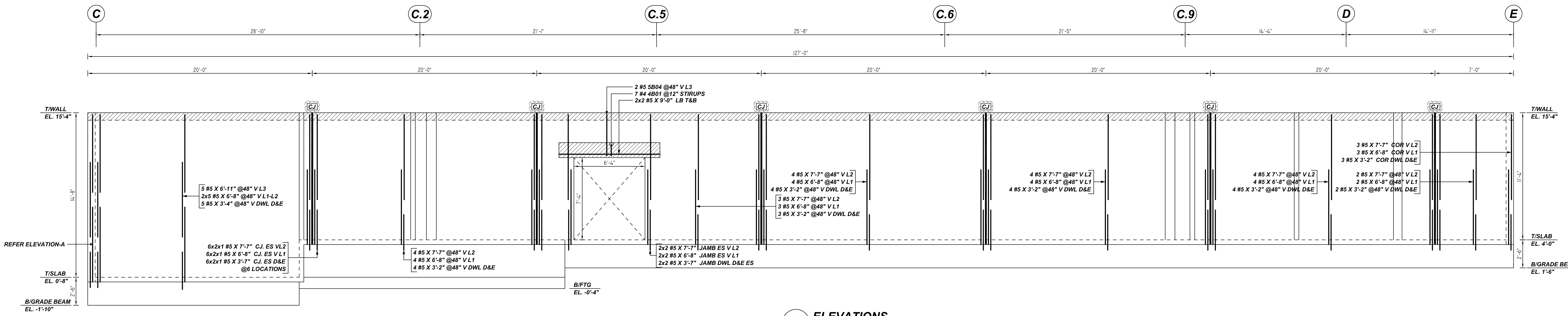
LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

**ALL BARS IN THIS DRAWING
 ASTM A615 GRADE 60
 BLACK UNCOATED**

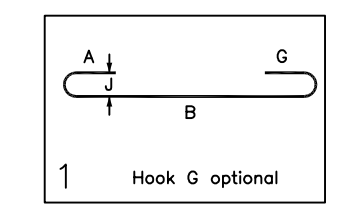
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NO.	DATE	DESCRIPTION	BY	CHKD
1	12-06-22	ISSUED FOR PERIODIC REVIEW		
2				
3				
4				

JOB NAME: DOUGLASS ISD GYM & CLASSROOM ADDITION
 JOB NO: 22153
 DETAILS OF: PART - B CMU WALL REINFORCEMENT DETAILS
 DATE: 12-06-22
 DETAILER: SSSTR
 DRWG: M07
 TEXAS REBAR, LLC 817-487-1672



Bar	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T
401	7	#4	2'-1"	1	0'-4"	1'-1"					0'-4"
502	2	#5	2'-11"	1	0'-7"	2'-4"					0'-5"
504	2	#5	4'-3"	1	0'-7"	3'-8"					0'-5"



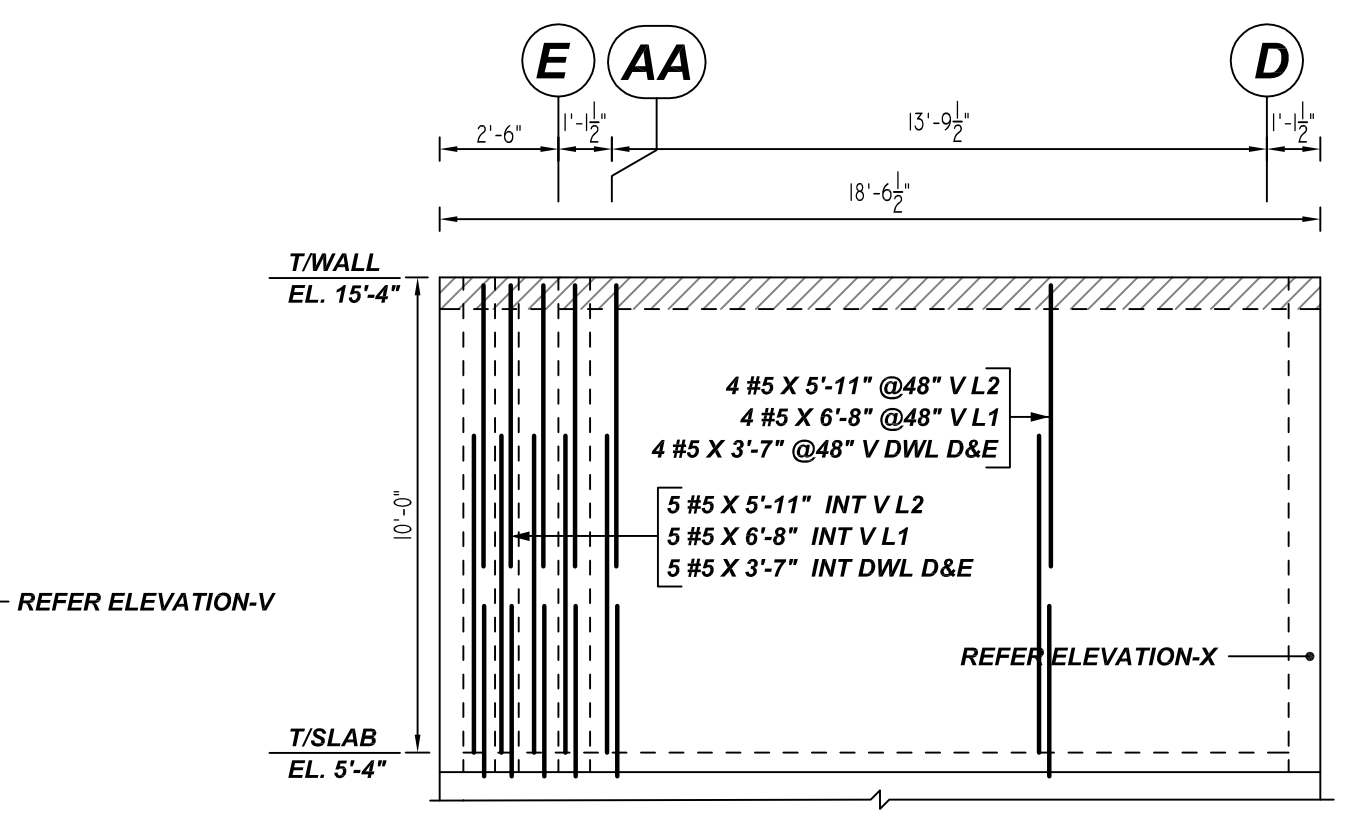
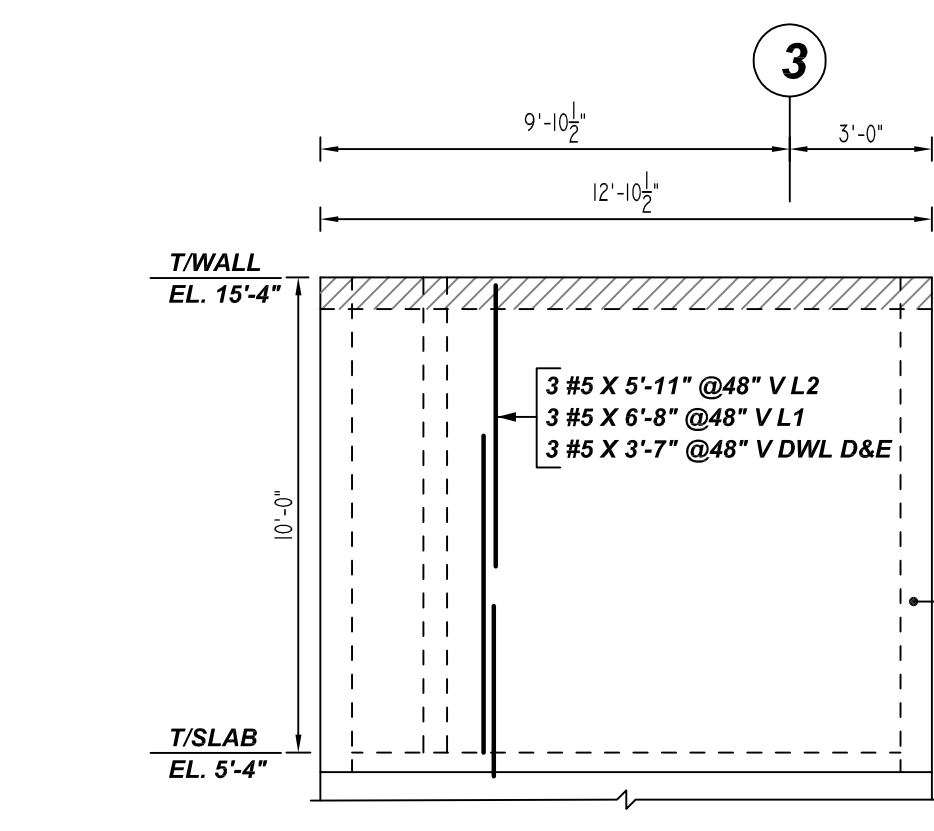
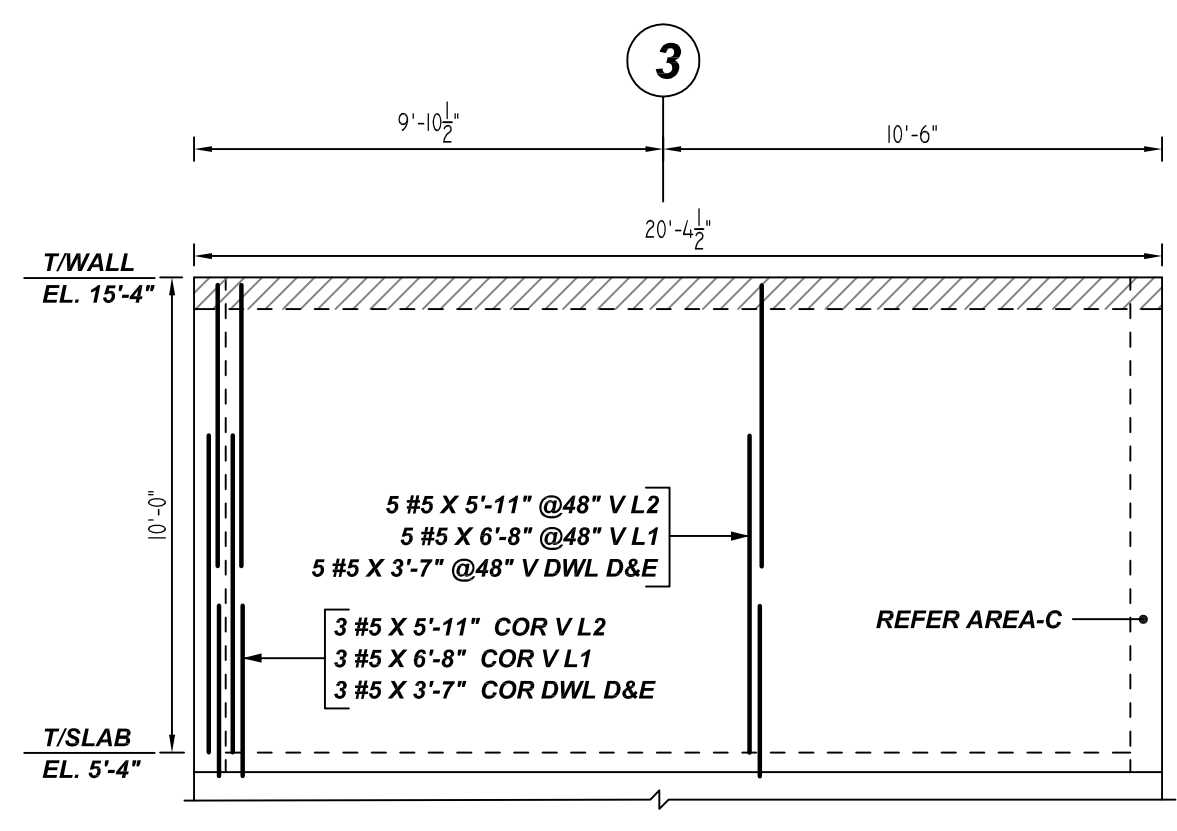
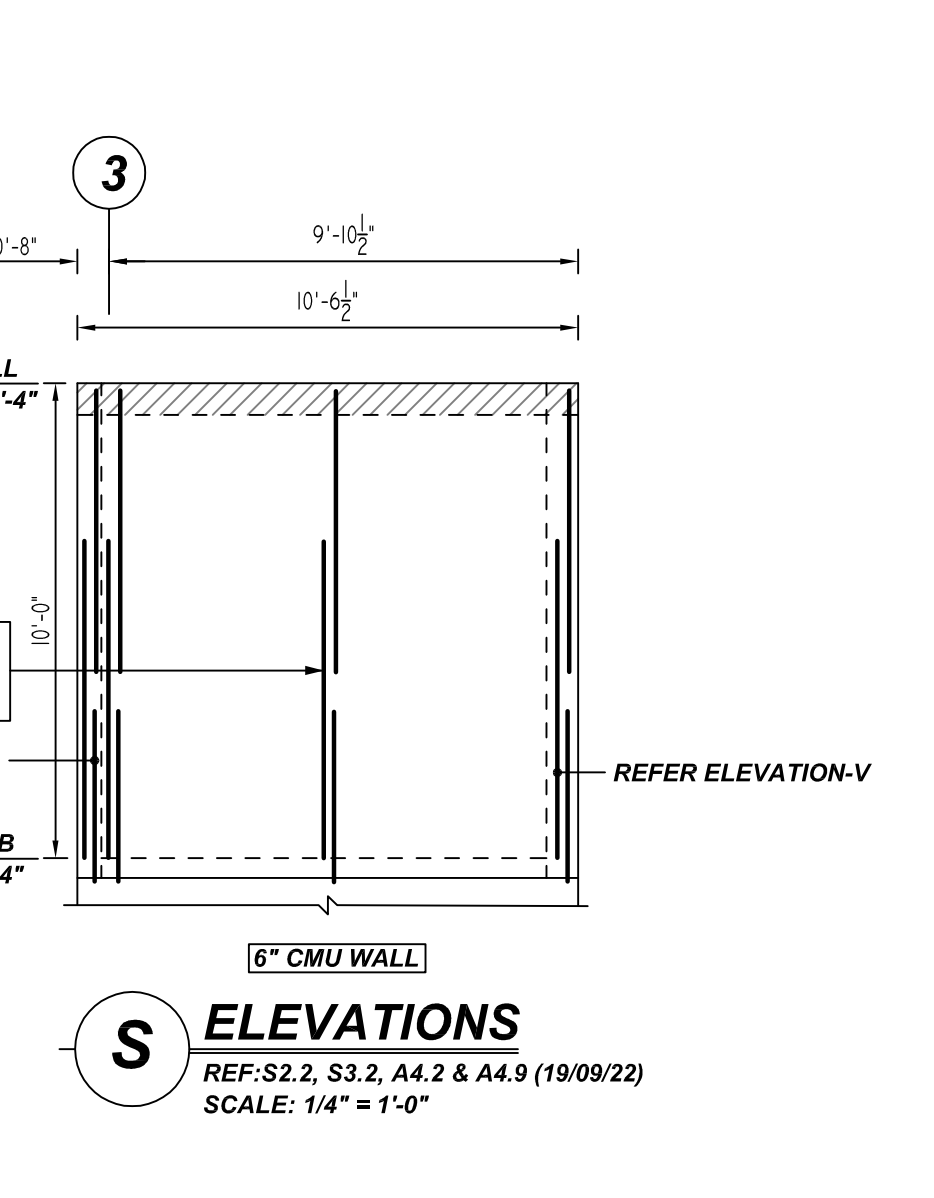
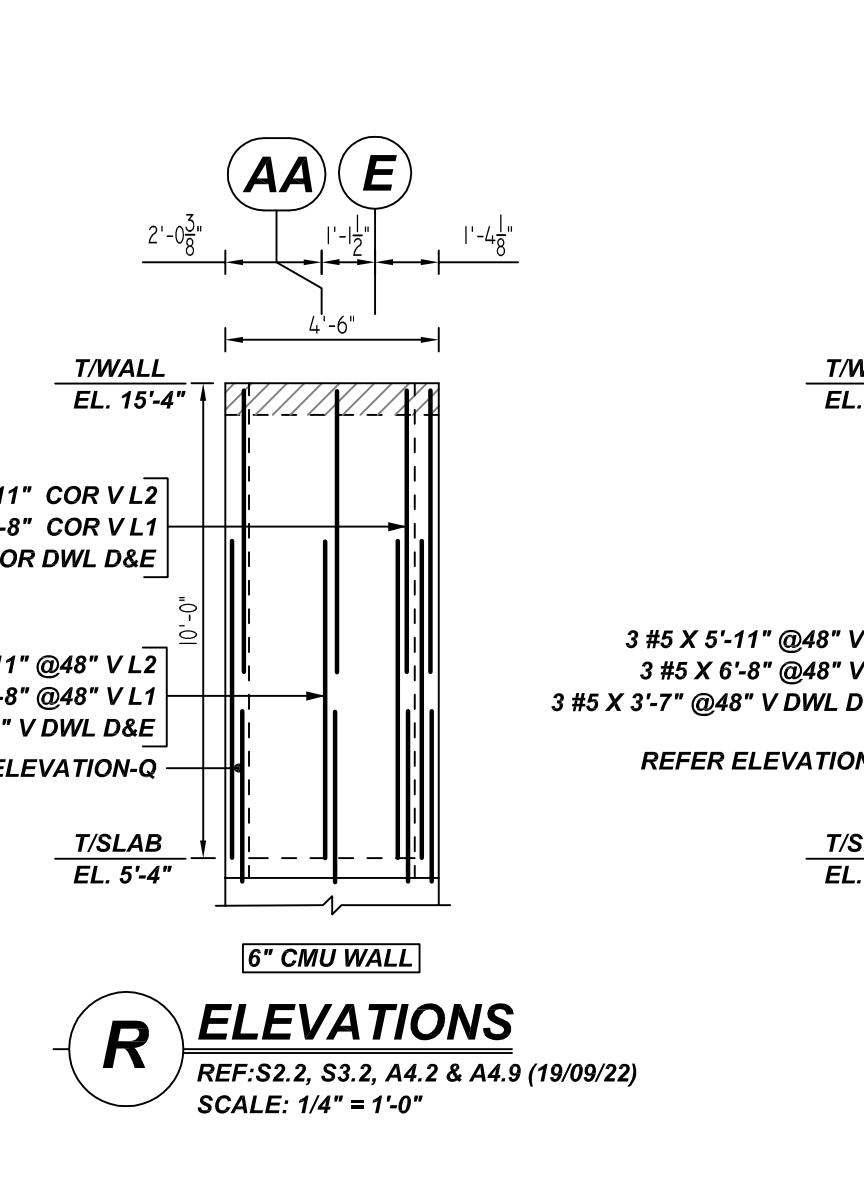
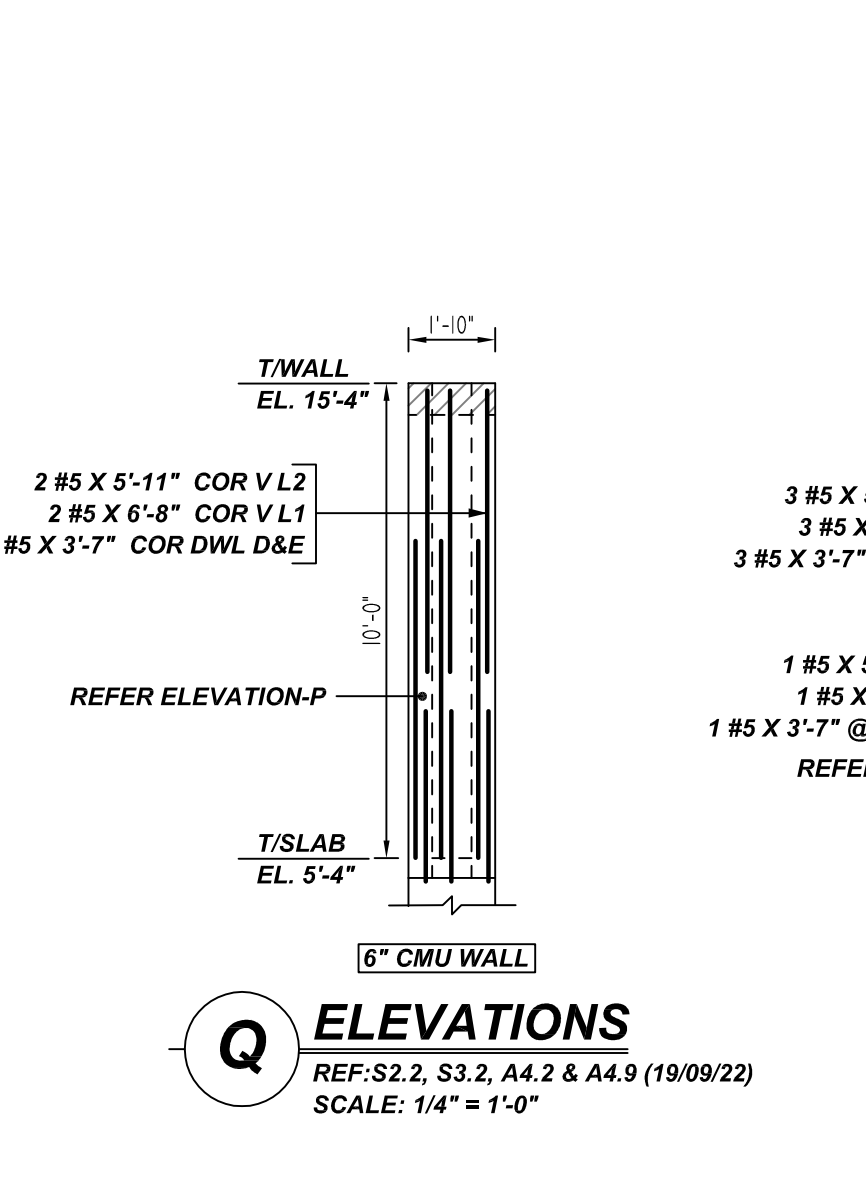
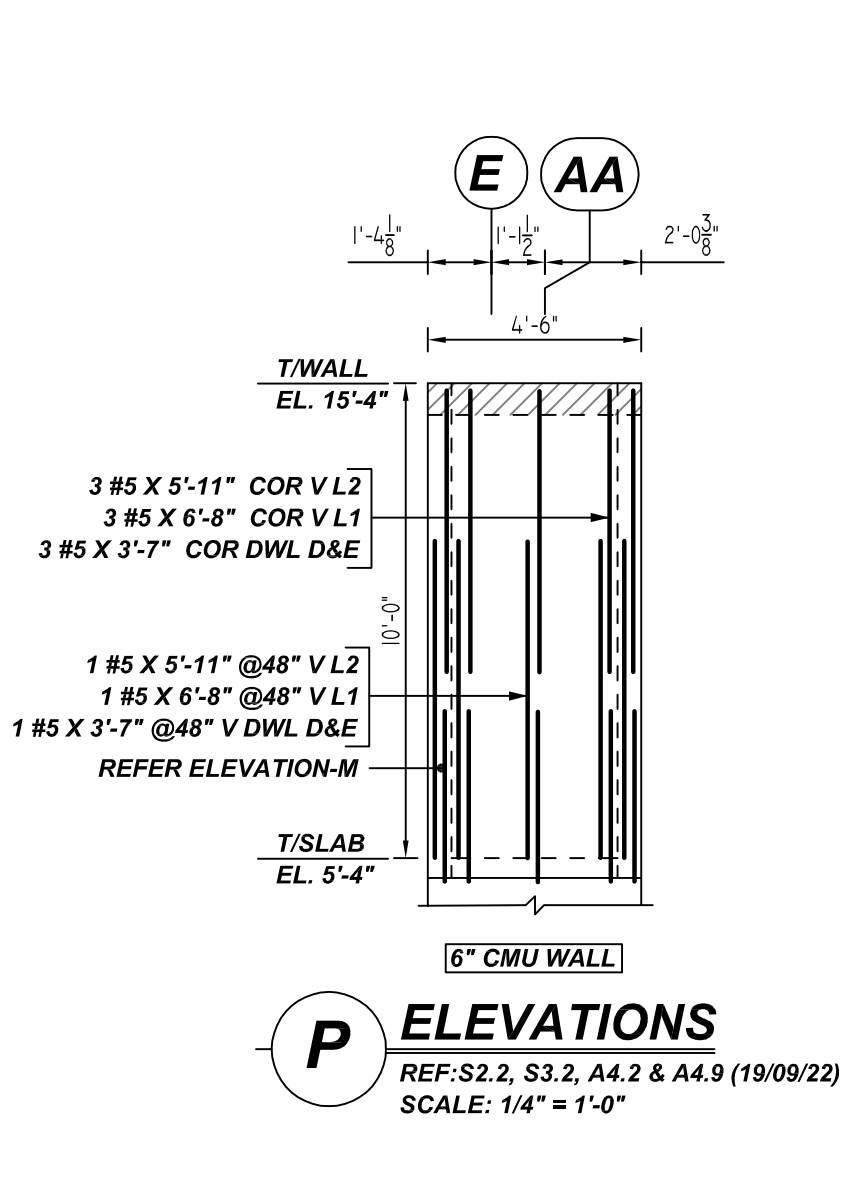
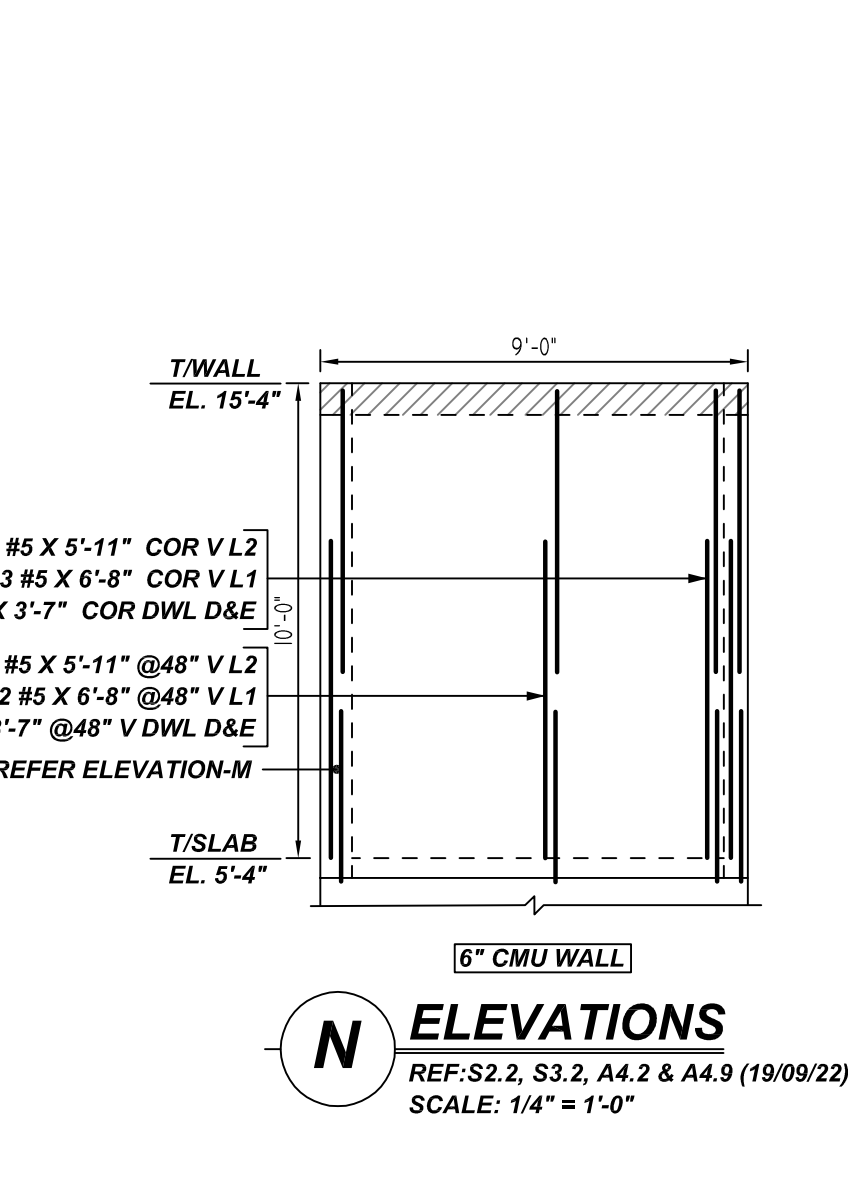
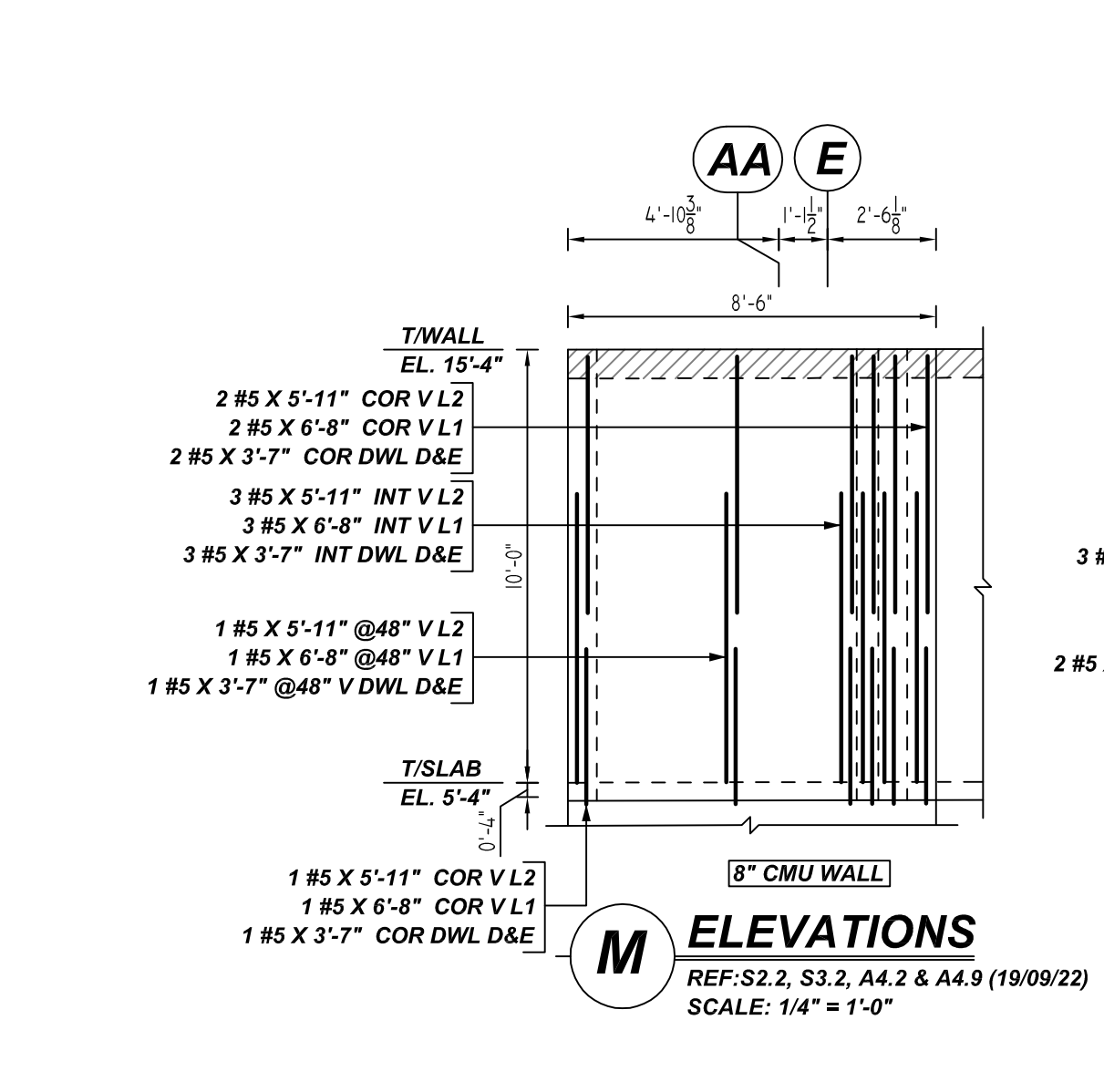
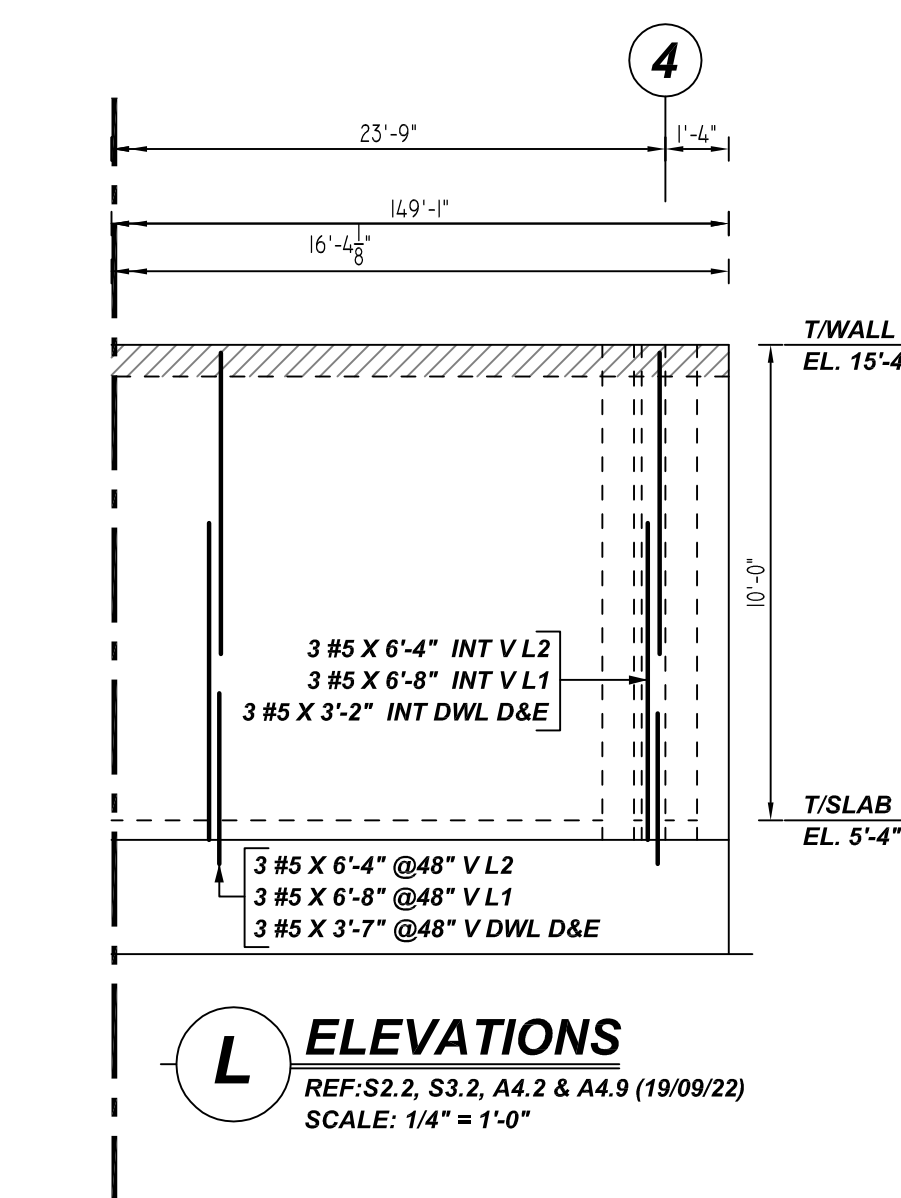
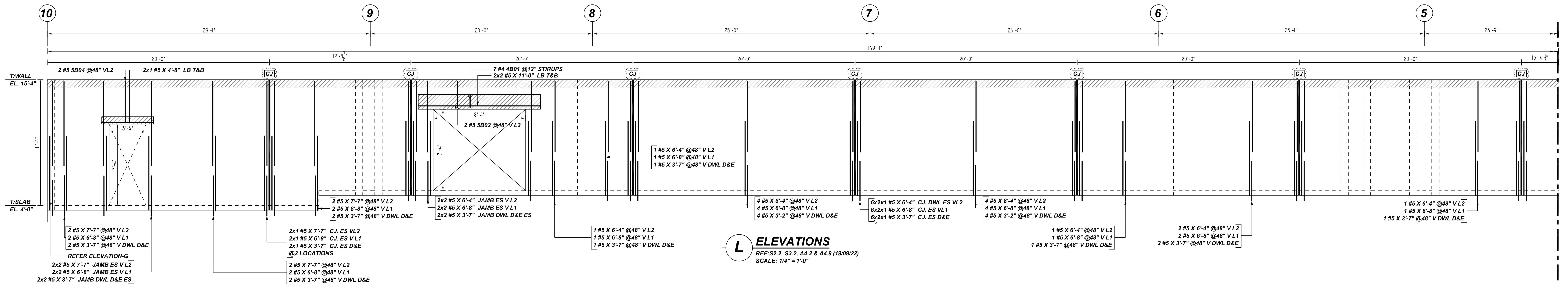
LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

**ALL BARS IN THIS DRAWING
 ASTM A615 GRADE 60
 BLACK UNCOATED**

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NO.	REVISION	DESCRIPTION	DATE	DATE
			MADE	BY

JOB NAME: DOUGLASS ISD GYM & CLASSROOM ADDITION	
JOB NO: 22153	
DETAILS OF: PART - B CMU WALL REINFORCEMENT DETAILS	DATE: 12-06-22
DETAILER: SSSTR	DRWG: M08
TEXAS REBAR, LLC 817-487-1672	



Release Number: M09

Bar Mark	Qty	Size	Total Length	Type	X'	Y'	Z'	W'	V'	U'	T'	S'	R'	Q'	P'	O'	N'	M'	L'
4B1	7	#4	2'-11"	1	0'-5"	1'-11"													
5B2	2	#5	2'-11"	1	0'-7"	2'-4"													
5B4	2	#5	4'-3"	1	0'-7"	3'-8"													

BENDING DETAILS

1 Hook G optional

TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

**ALL BARS IN THIS DRAWING
 ASTM A615 GRADE 60
 BLACK UNCOATED**

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NO.	DATE	DESCRIPTION	BY	CHECKED	APPROVED	REVISION

JOB NAME: DOUGLASS ISD GYM & CLASSROOM ADDITION
 JOB NO: 22153
 DETAILS OF: PART - B CMU WALL REINFORCEMENT DETAILS
 DATE: 12-06-22
 DETAILER: SSSTR
 DRWG: M09
 TEXAS REBAR, LLC 817-487-1672

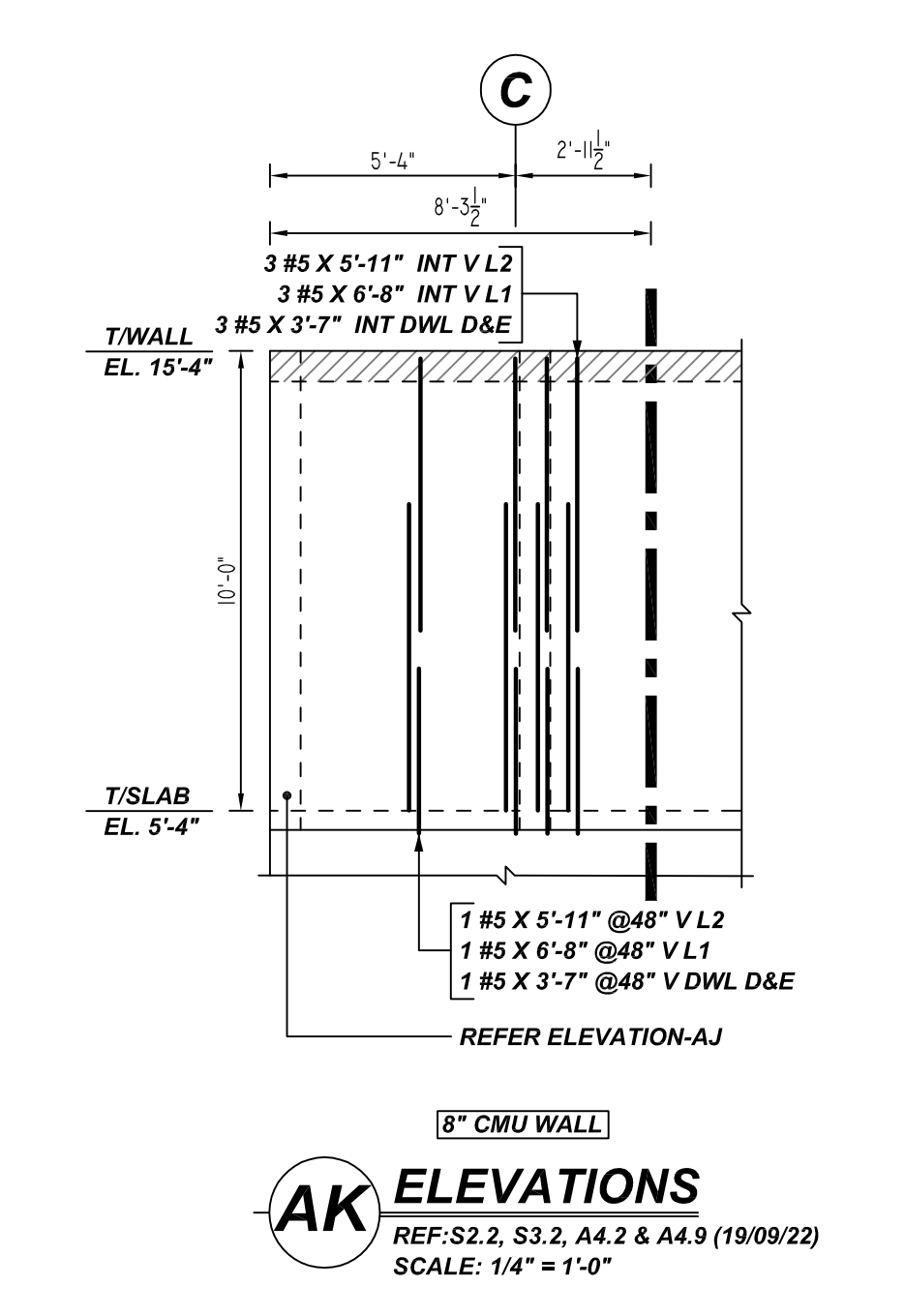
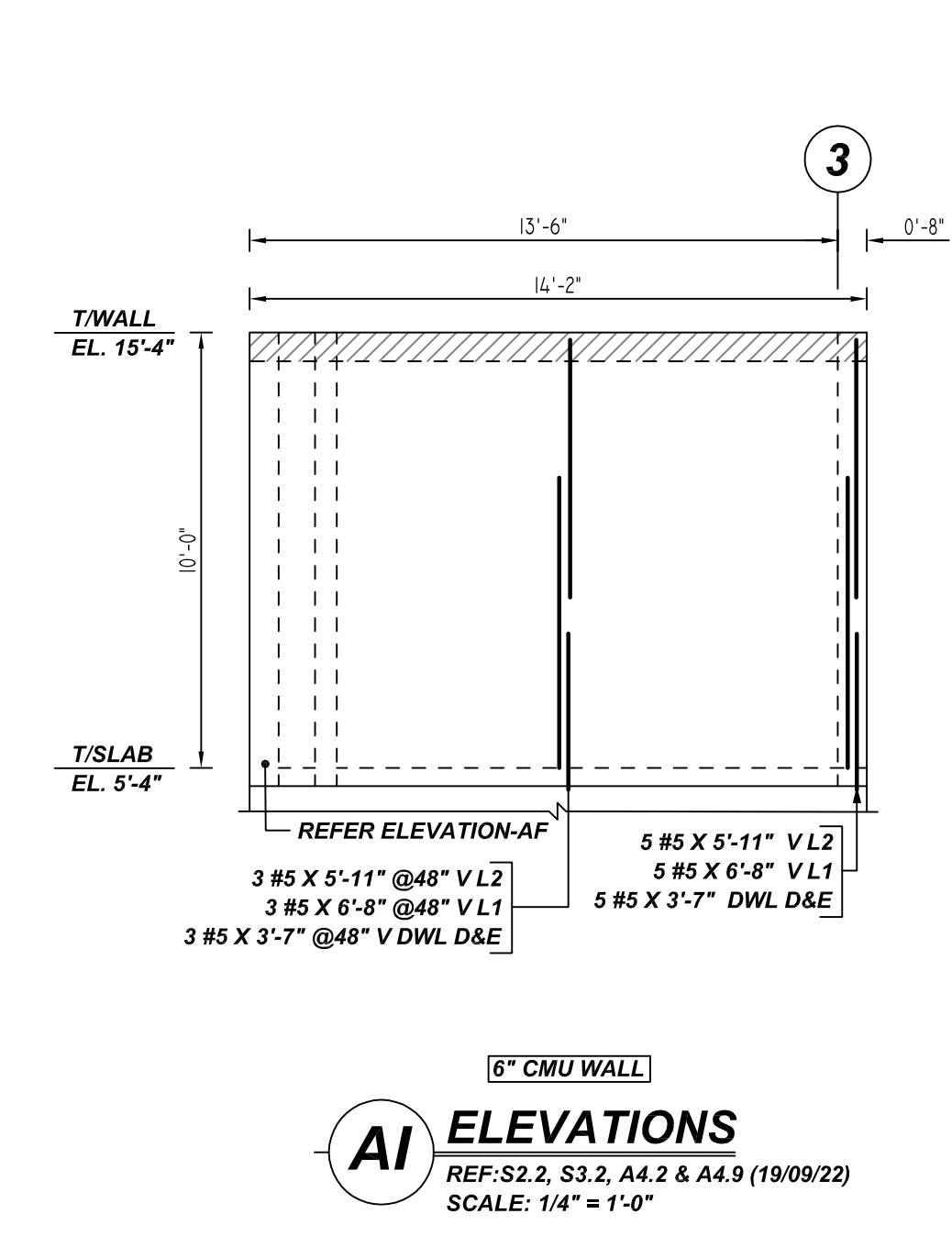
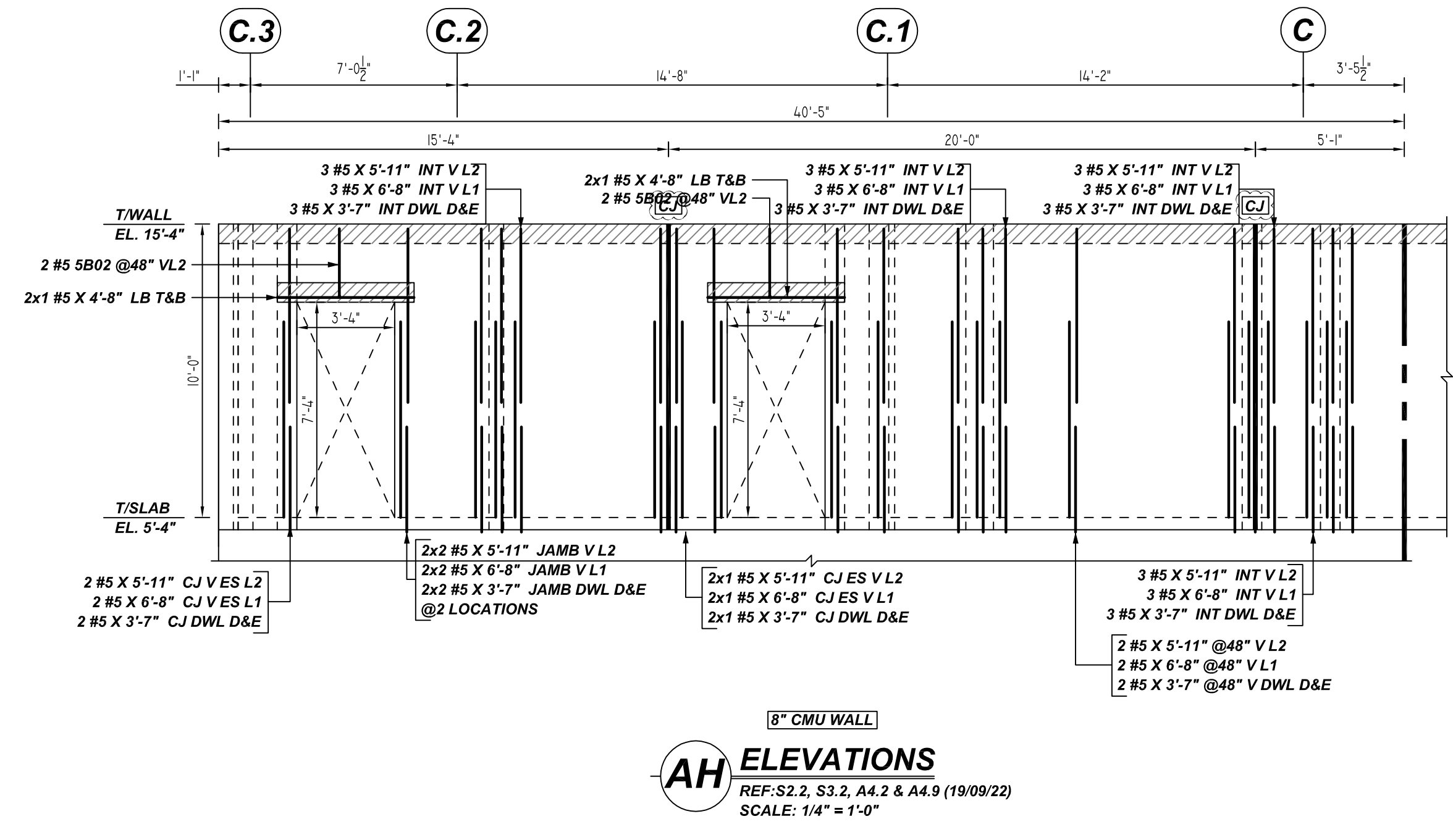
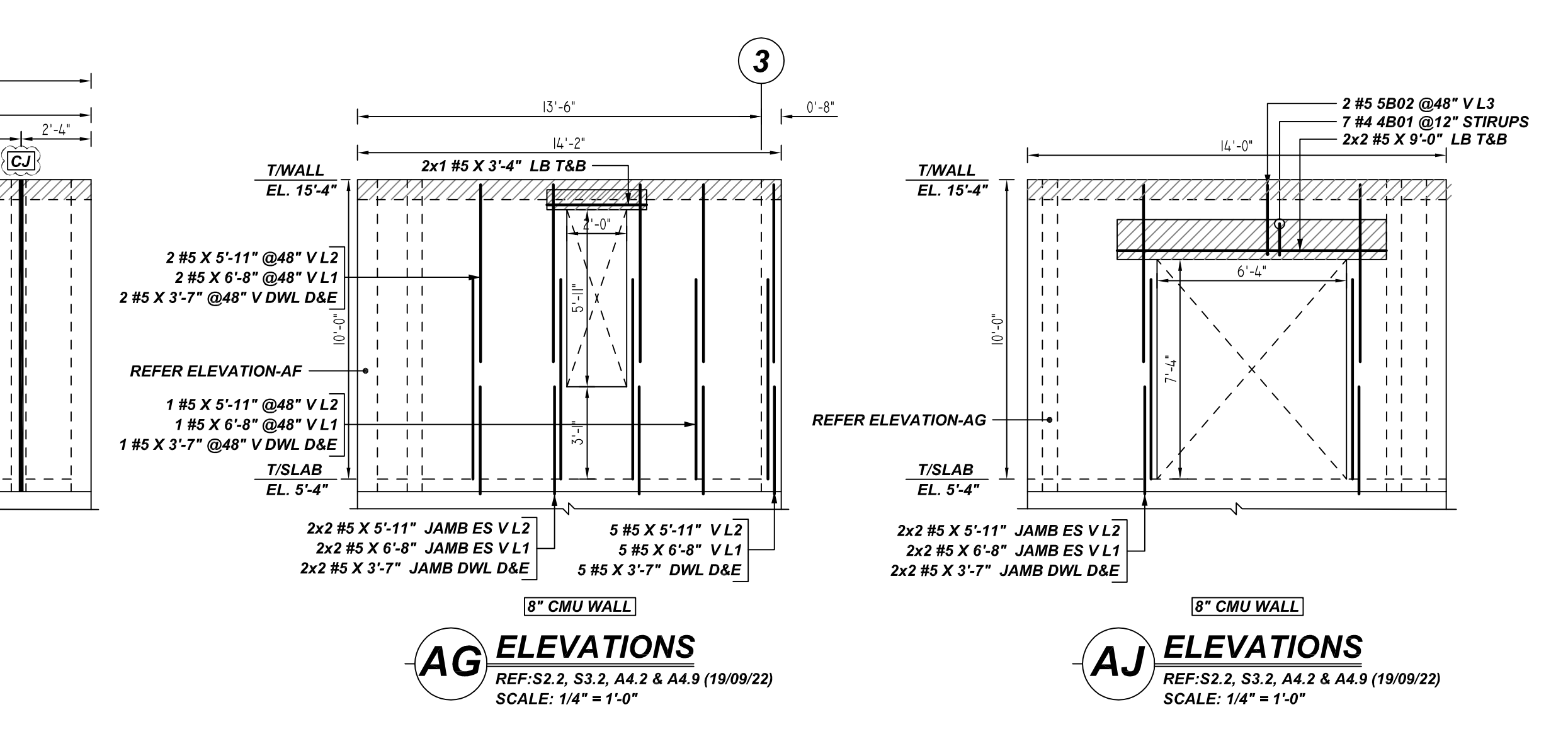
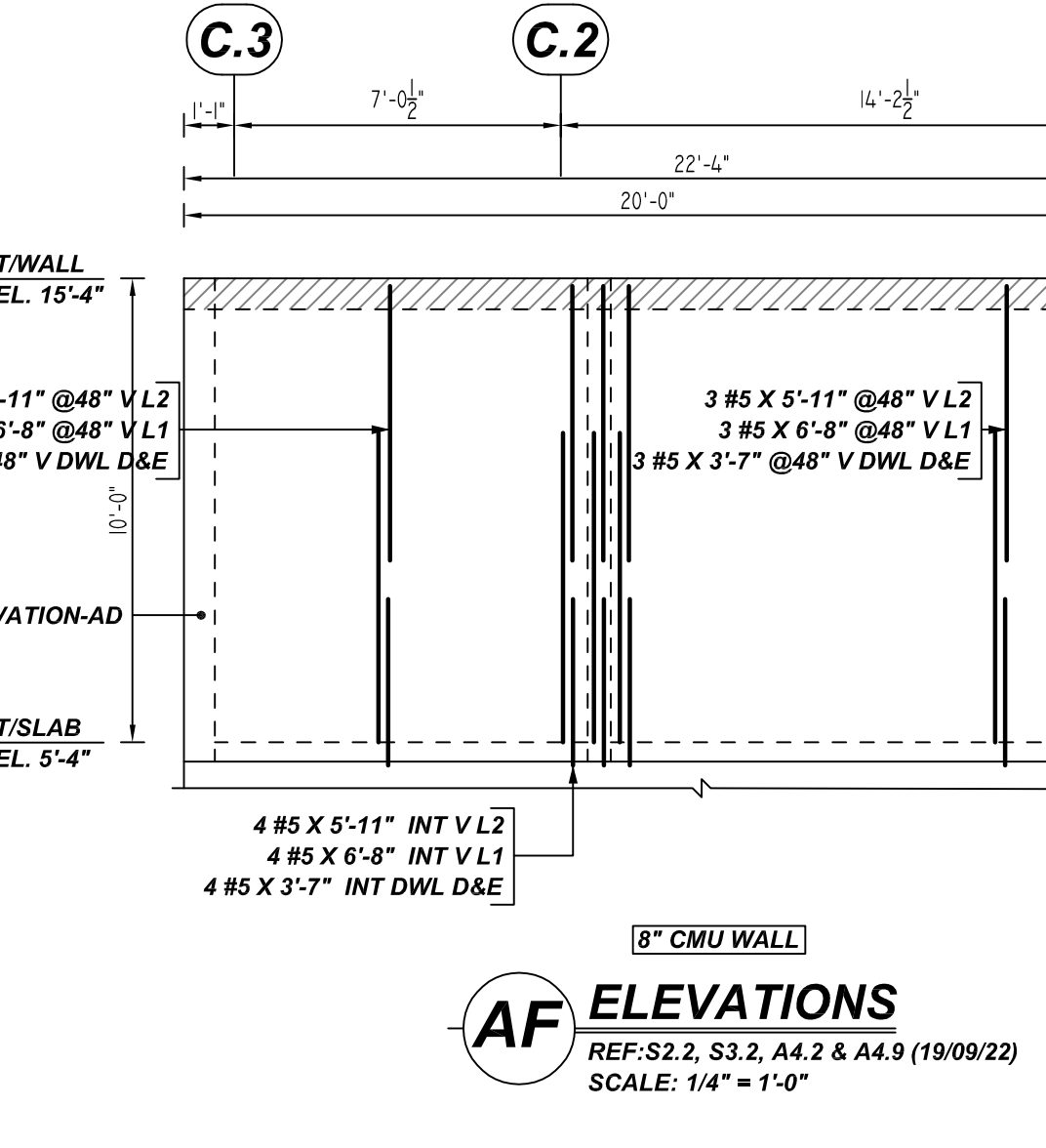
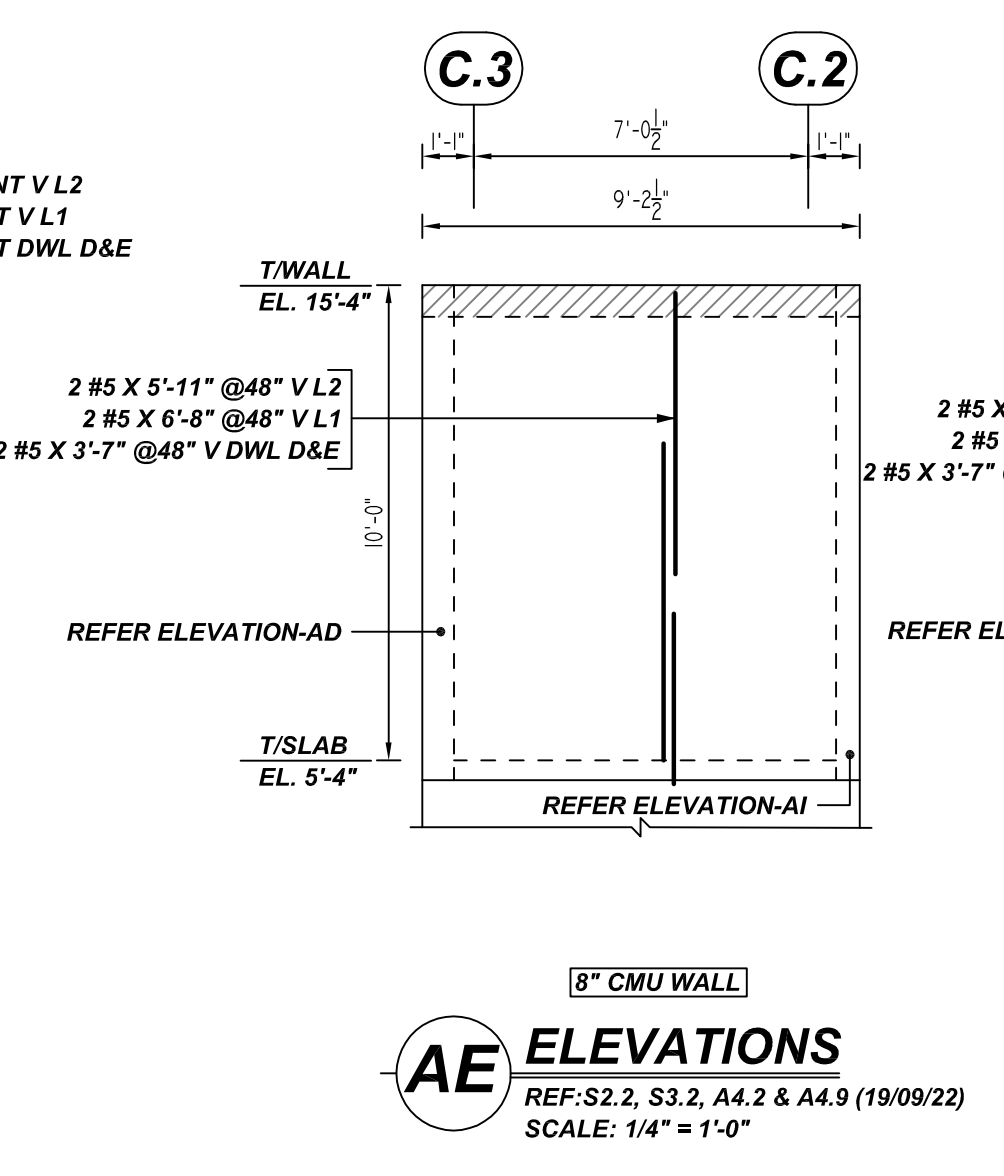
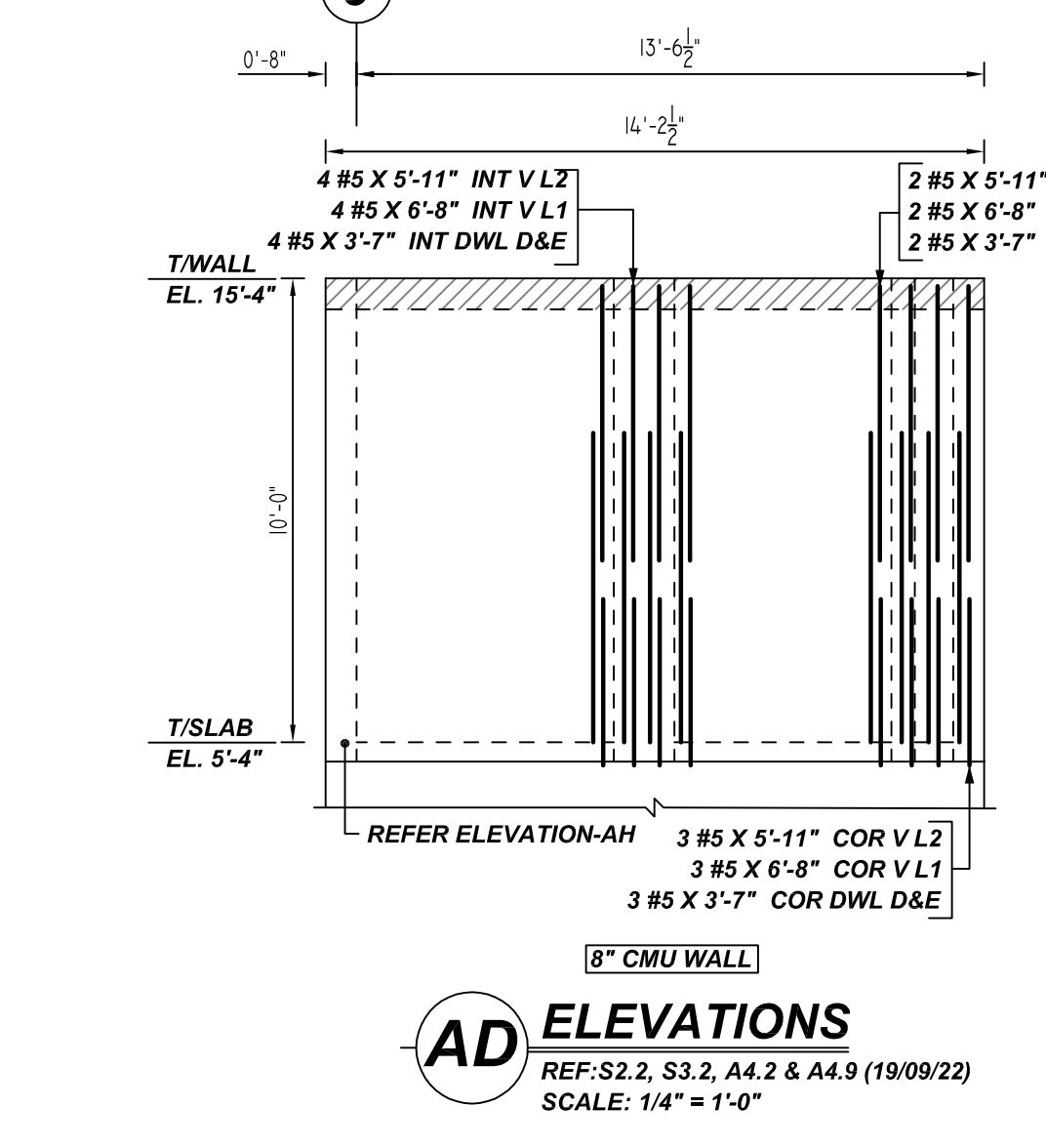
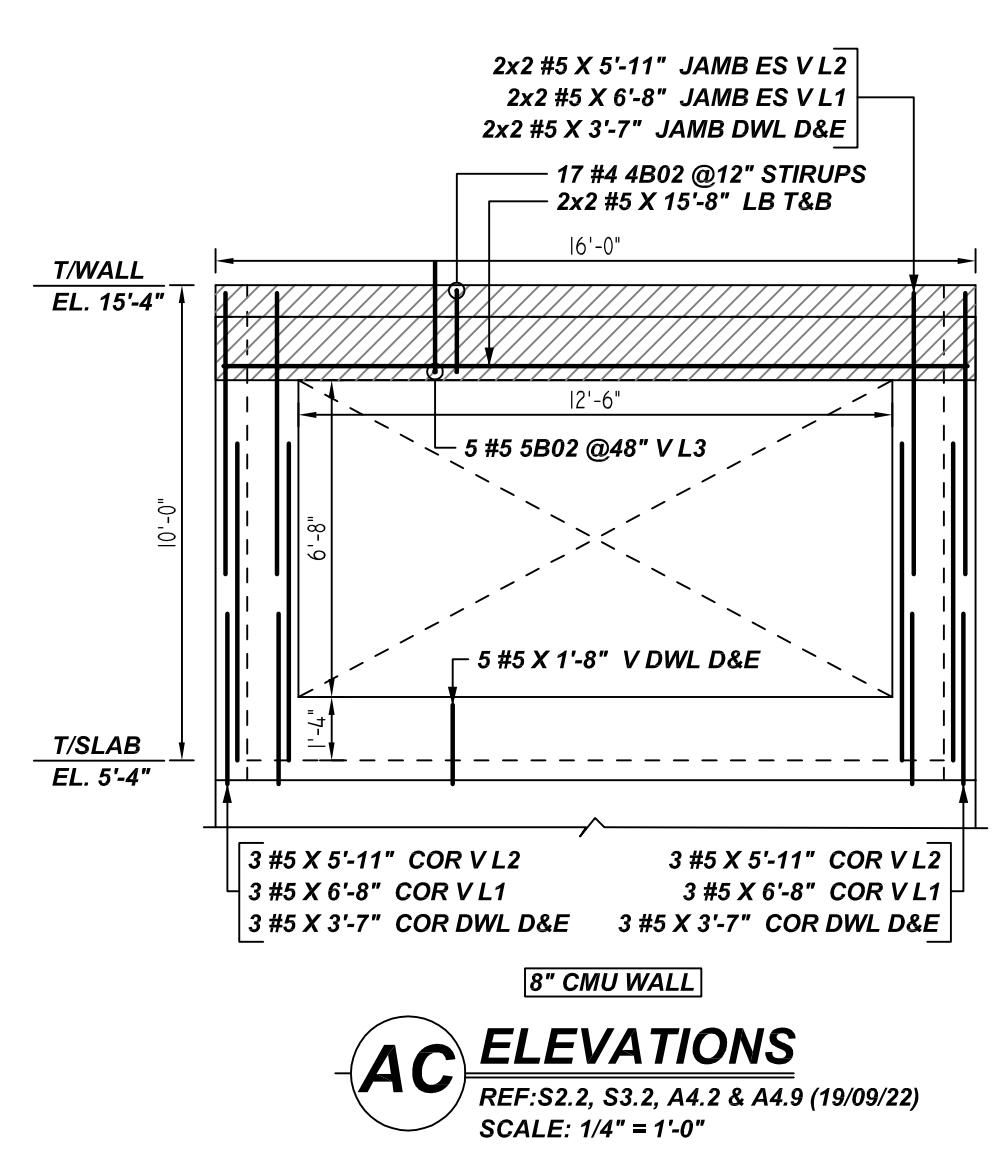
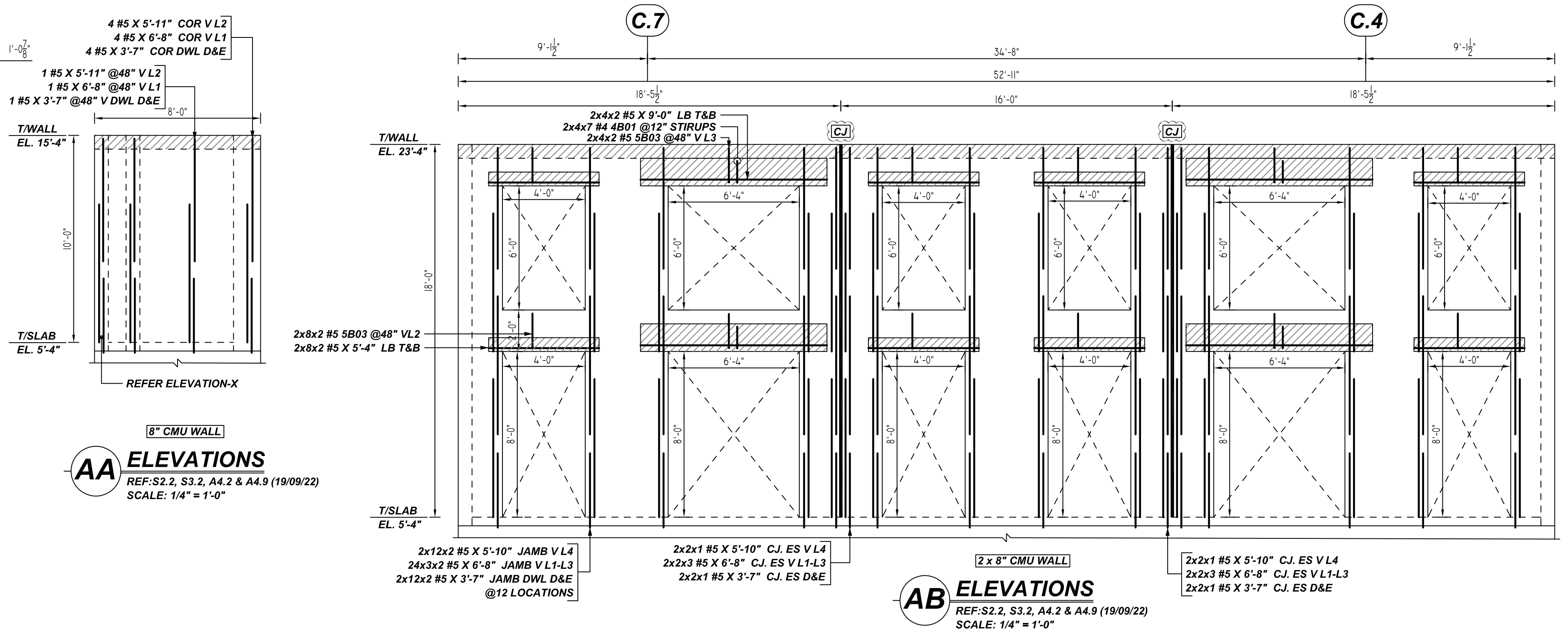
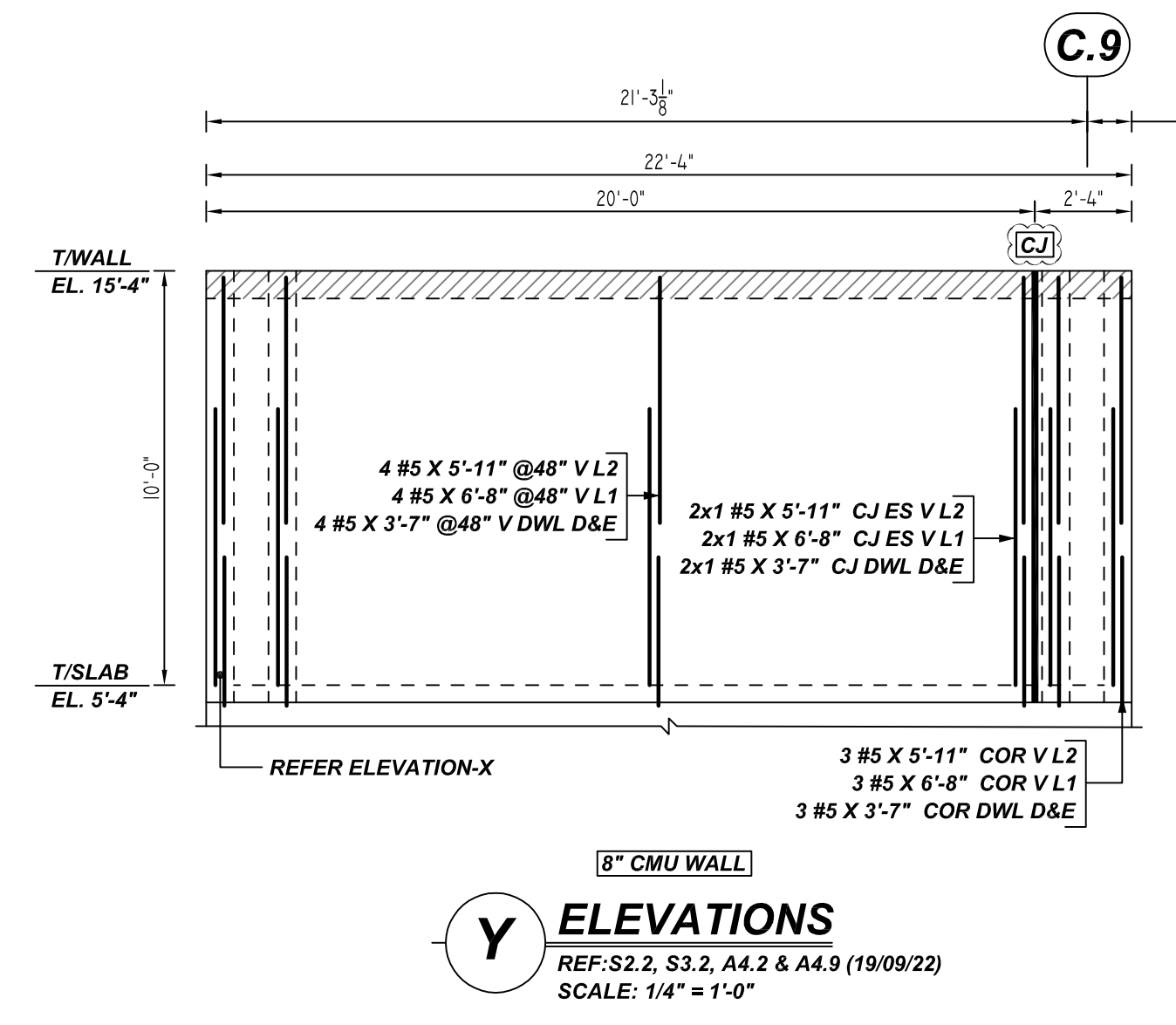
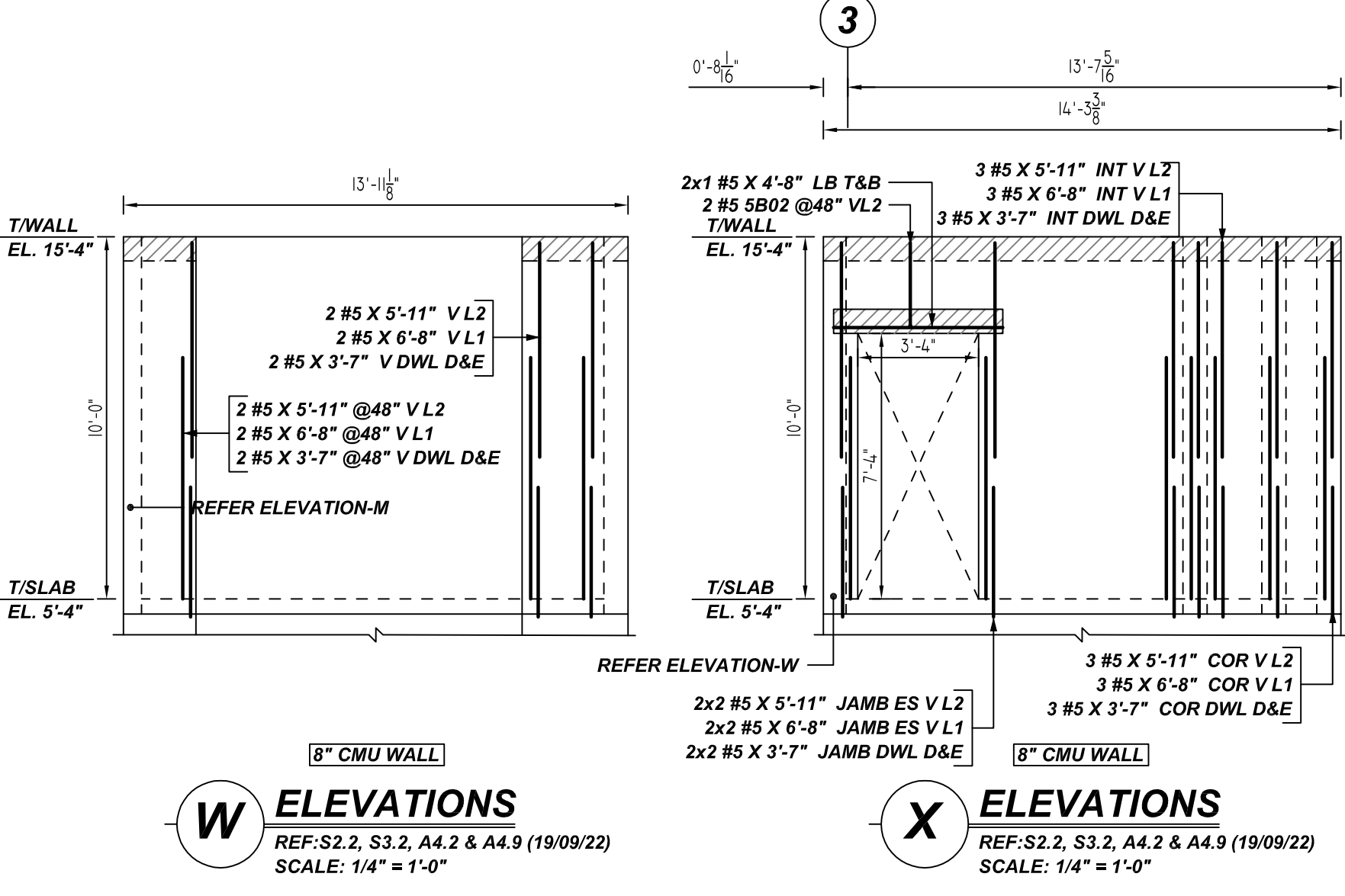


Table Number: M10

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P
4B01	63	#4	2'-11"	1	0'-4"	1'-1"						0'-6"			
4B02	17	#4	2'-11"	1	0'-4"	1'-9"						0'-4"			
5B02	13	#5	2'-11"	1	0'-7"	2'-4"						0'-5"			
5B03	48	#5	2'-2 1/2"	1	0'-7"	1'-7 1/2"						0'-5"			

TYPICAL REINFORCING BAR CLEARANCE TABLE

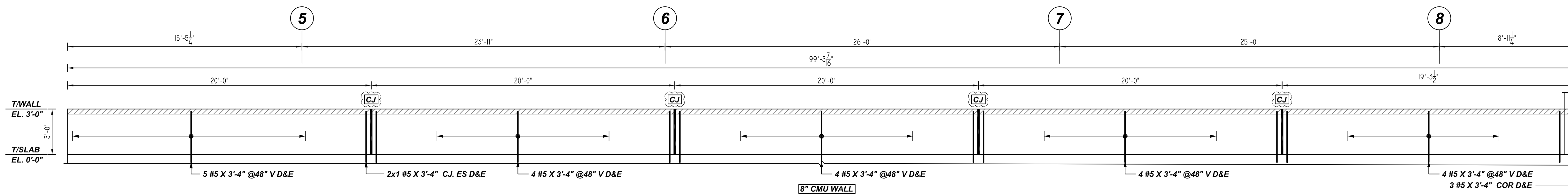
LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

**ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60
BLACK UNCOATED**

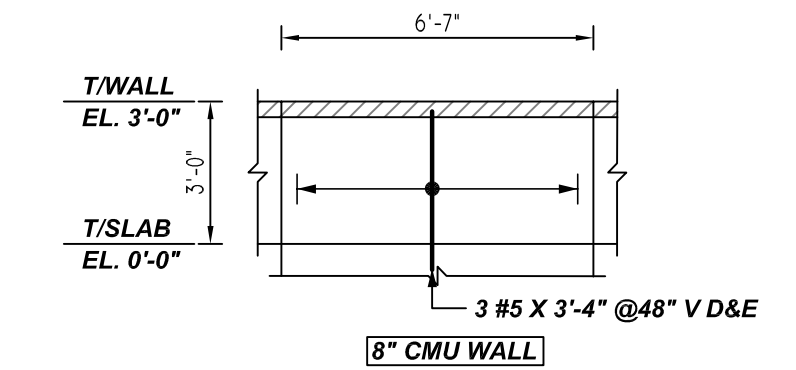
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NO.	DATE FOR APPROVAL	DESCRIPTION	DATE	BY

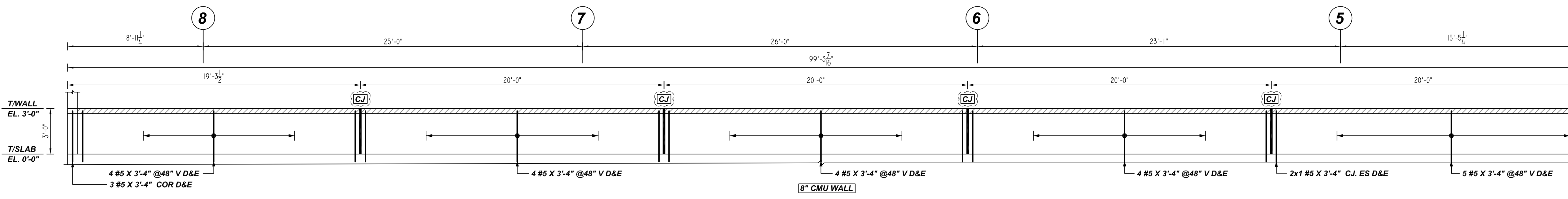
JOB NAME: DOUGLASS ISD GYM & CLASSROOM ADDITION
JOB NO: 22153
DETAILS OF: PART - B CMU WALL REINFORCEMENT DETAILS
DATE: 12-06-22
DETAILER: SSSTR
DRWG: M10
TEXAS REBAR, LLC 817-487-1672



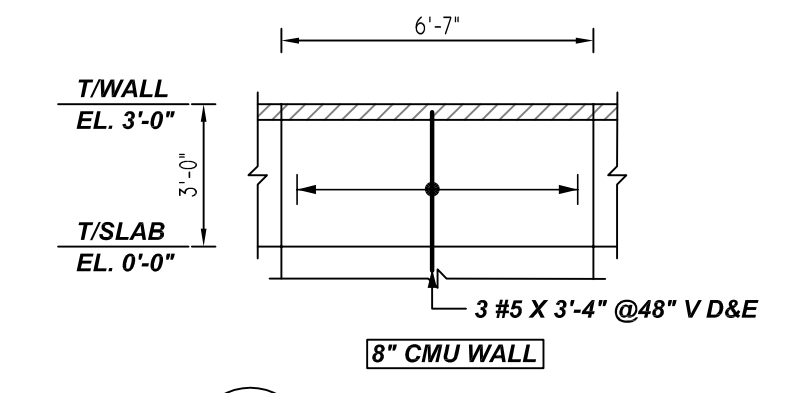
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 SCALE: 1/4" = 1'-0"



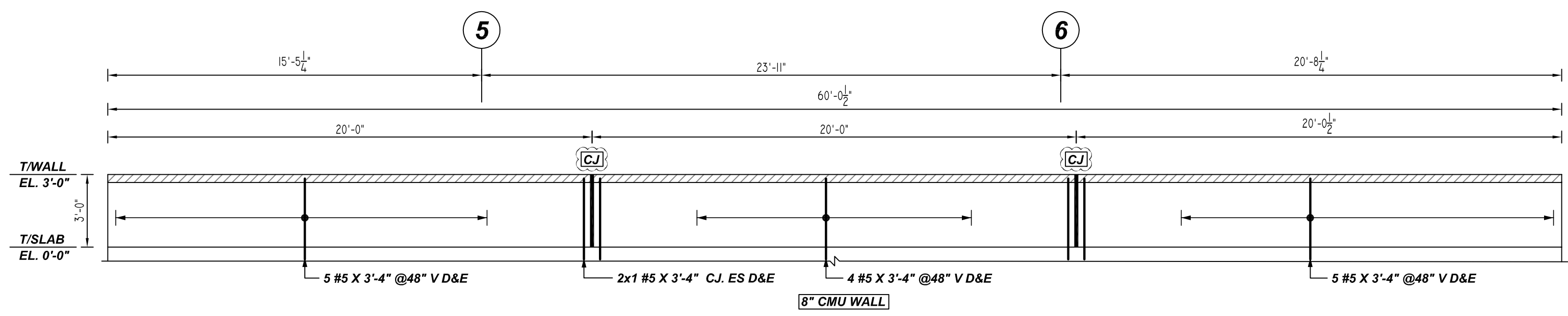
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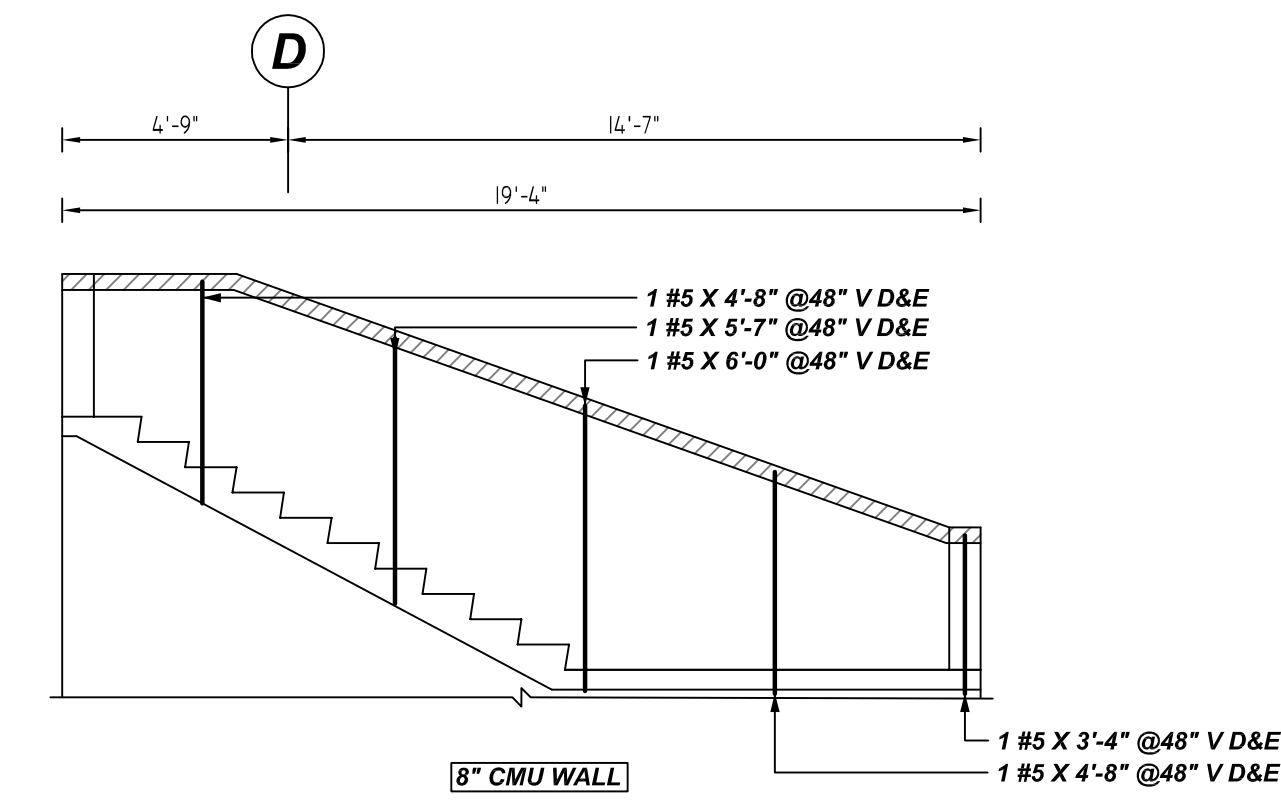
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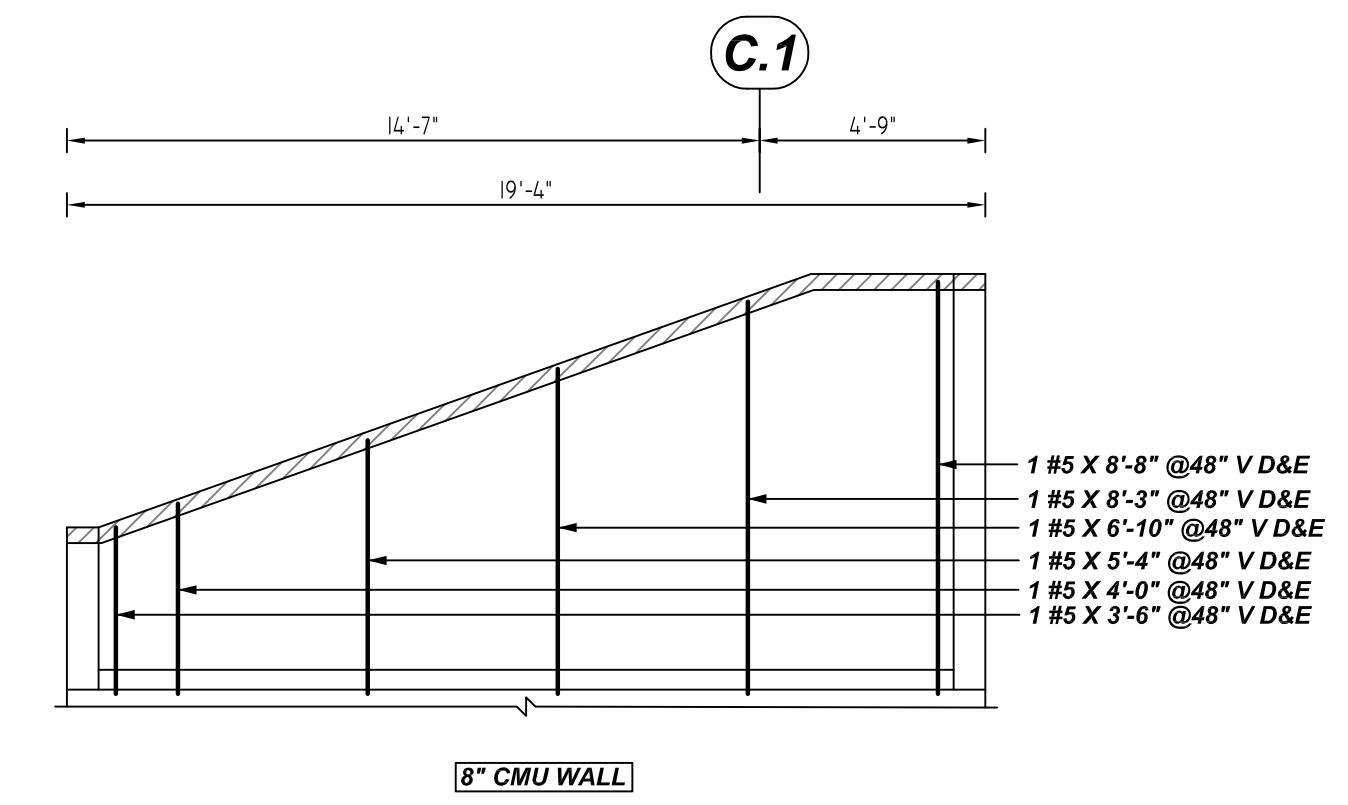
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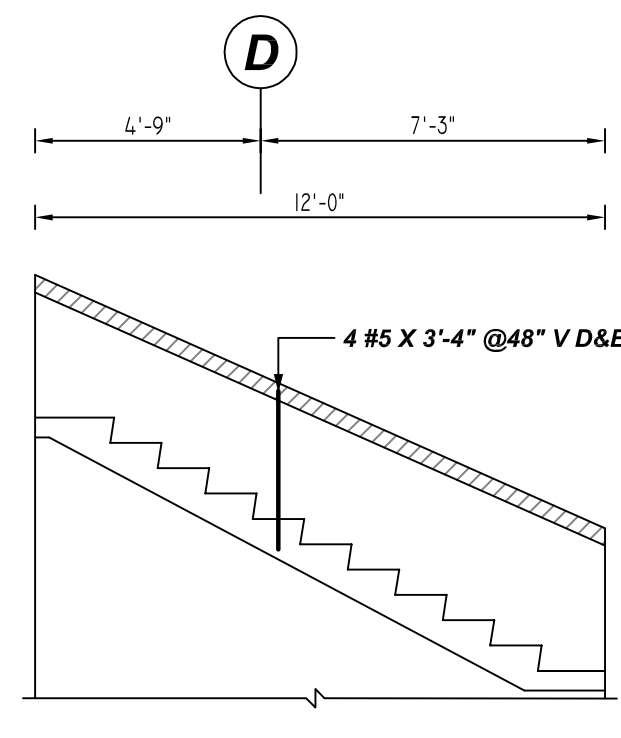
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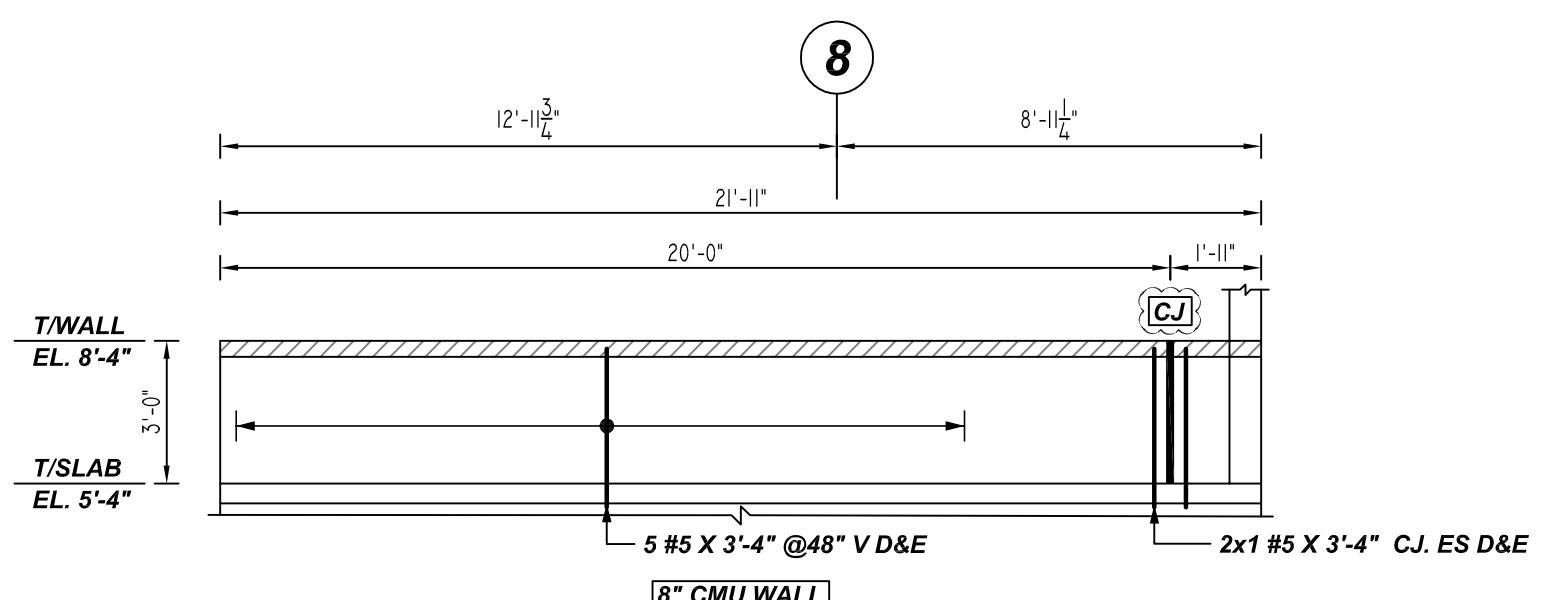
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 SCALE: 1/4" = 1'-0"



AS ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



AT ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"



AU ELEVATIONS
 REF: S2.2, S3.2, A4.2 & A4.9 (19/09/22)
 SCALE: 1/4" = 1'-0"

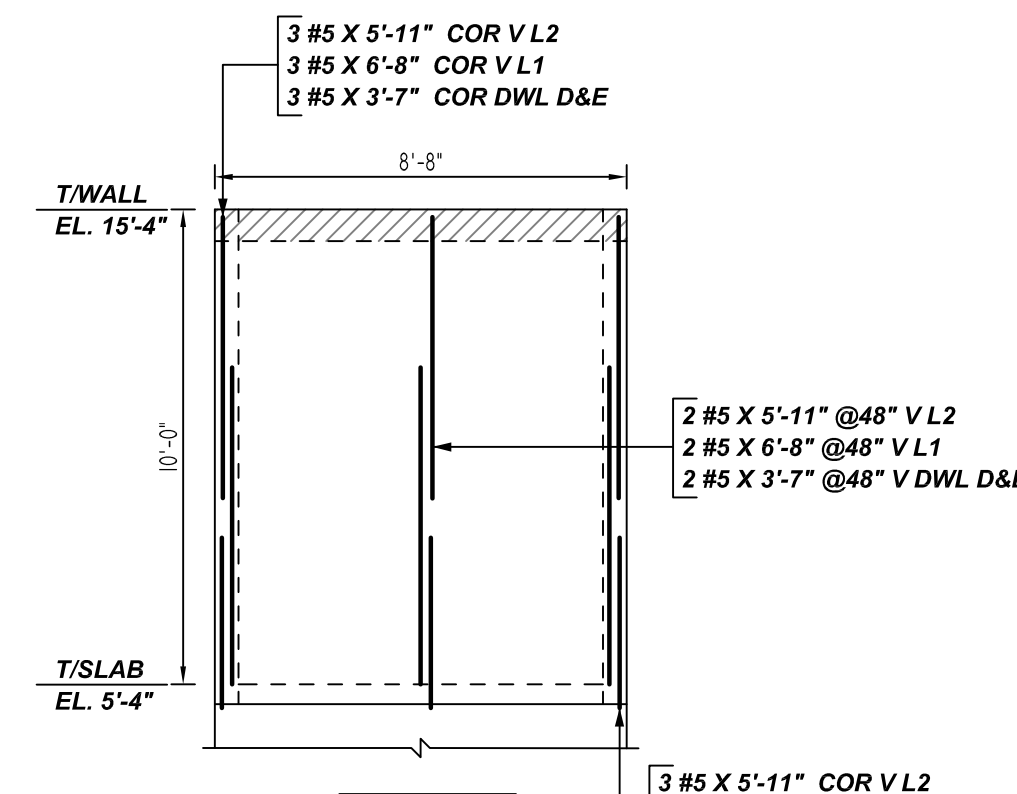
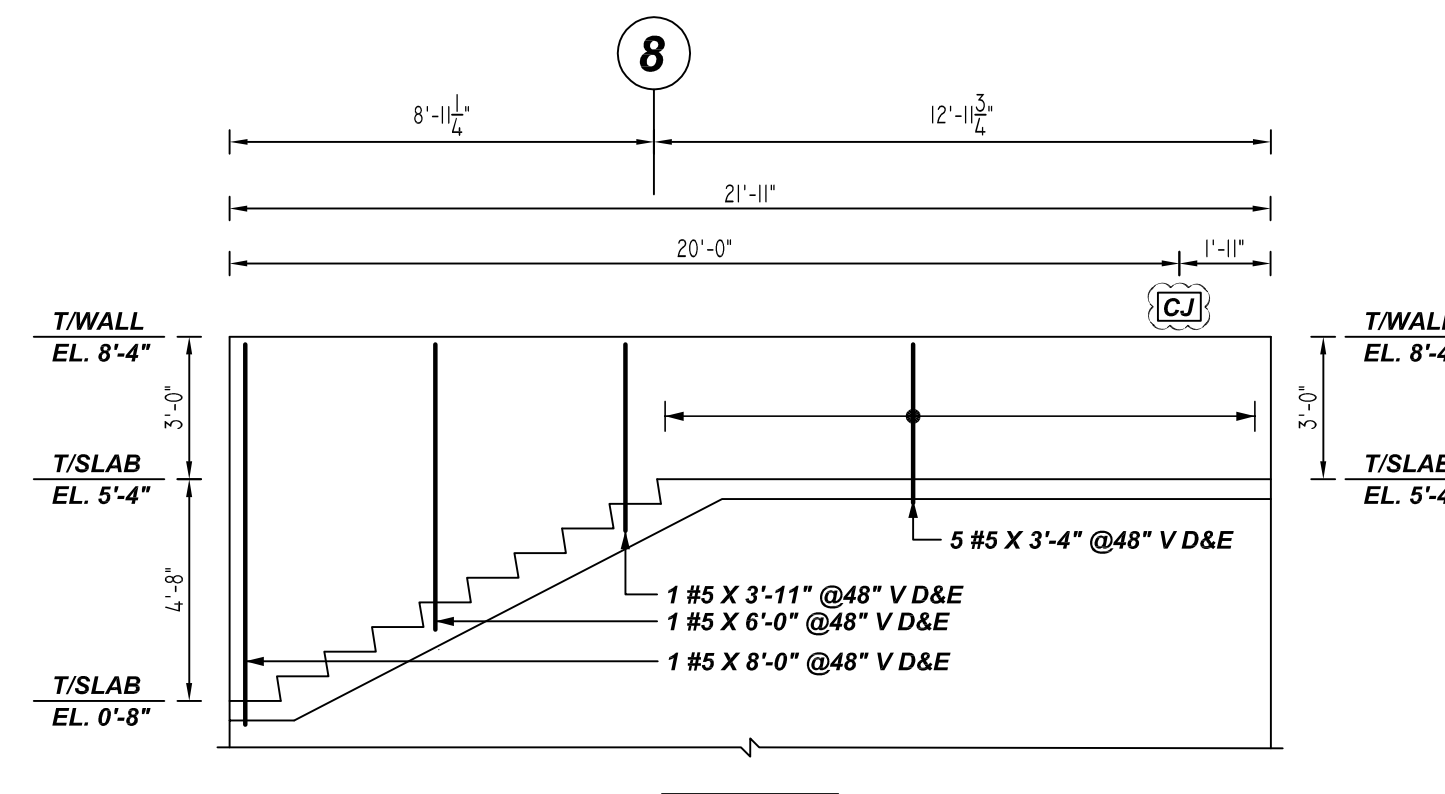
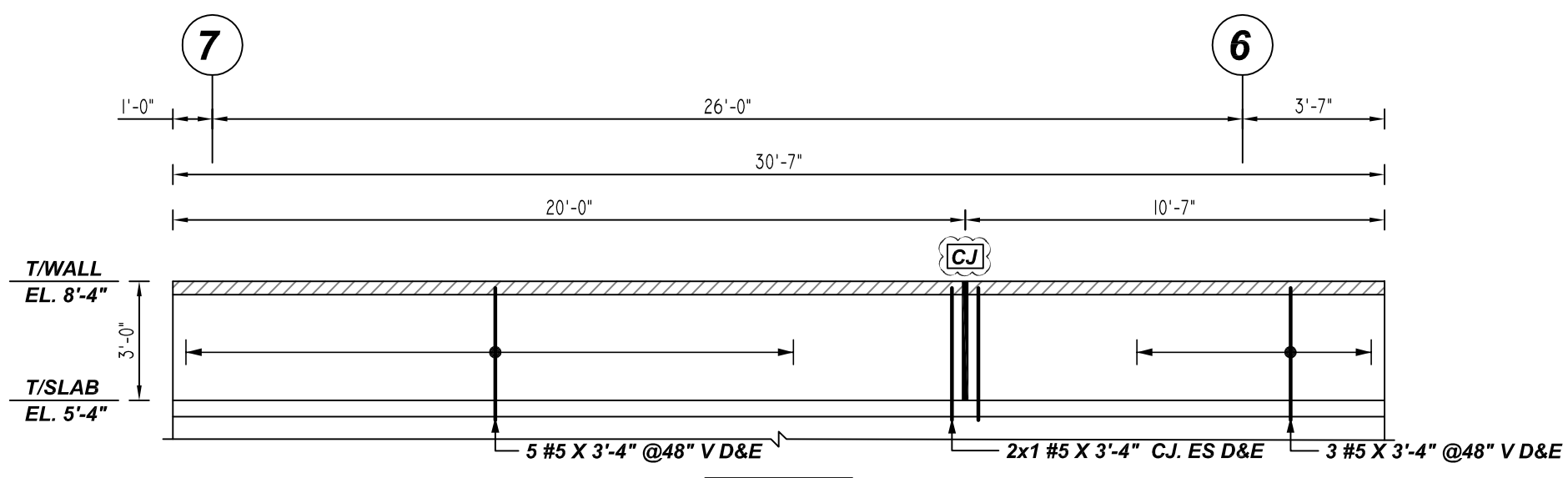
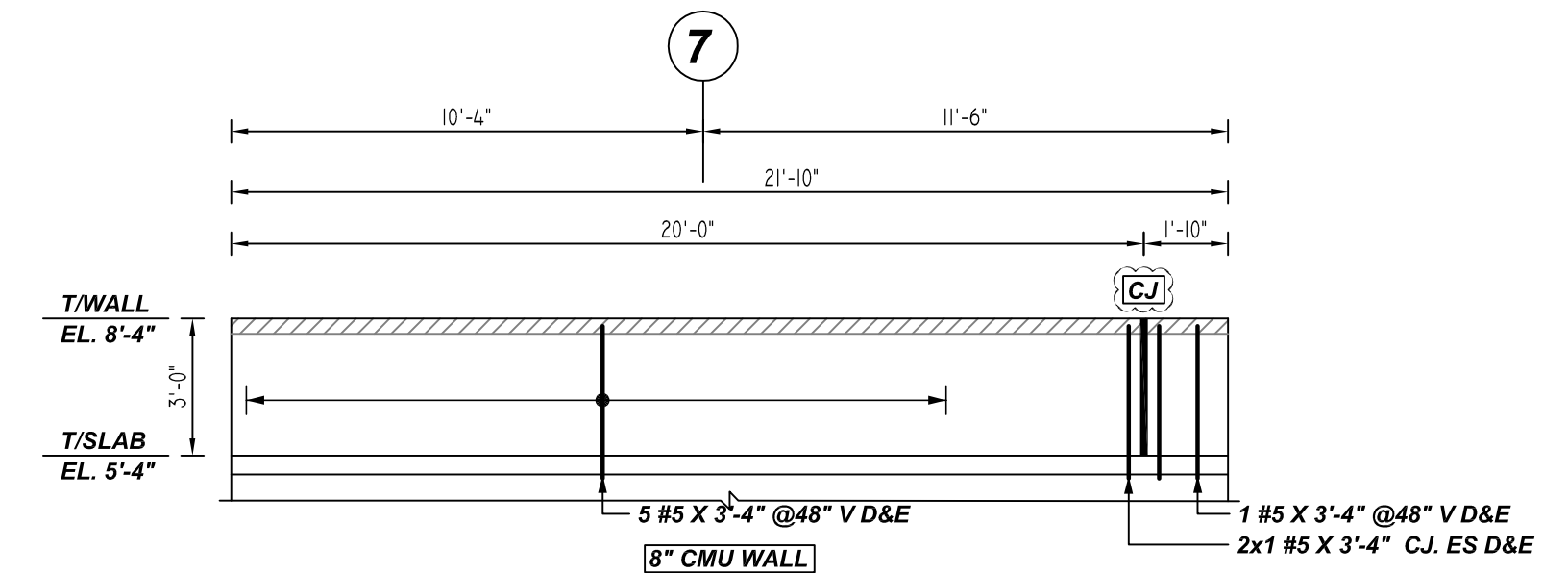
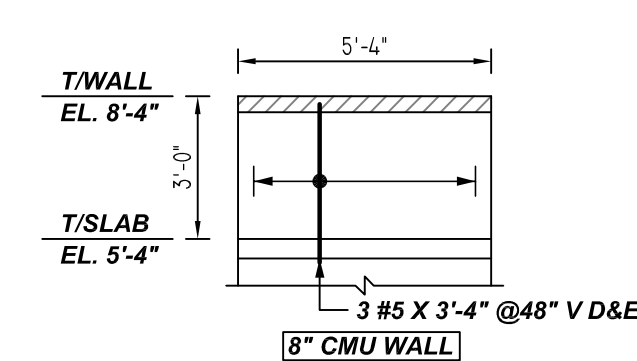
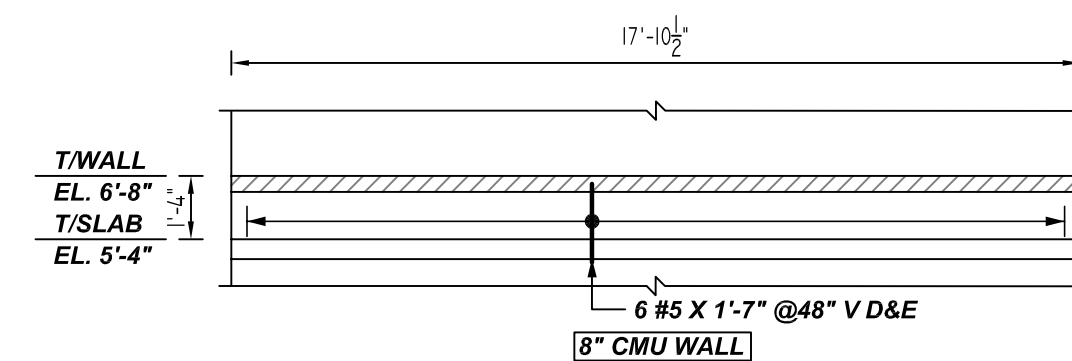
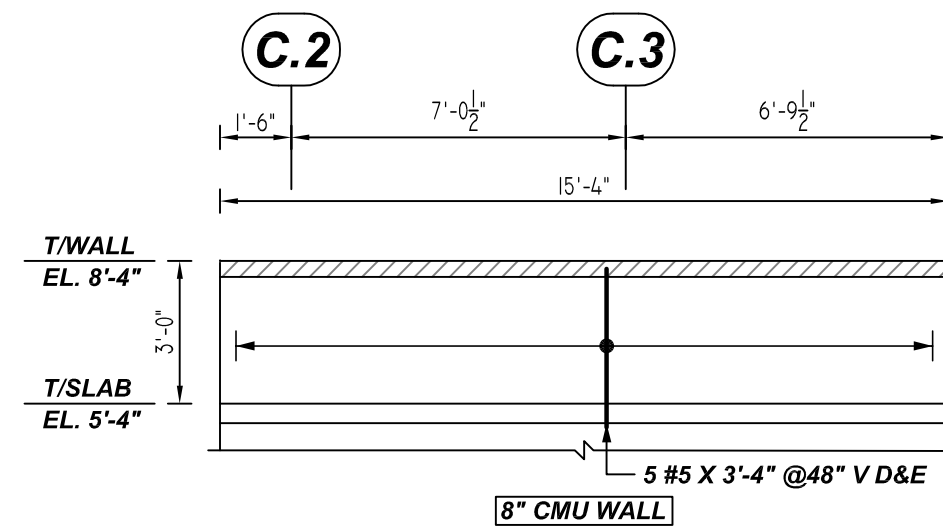
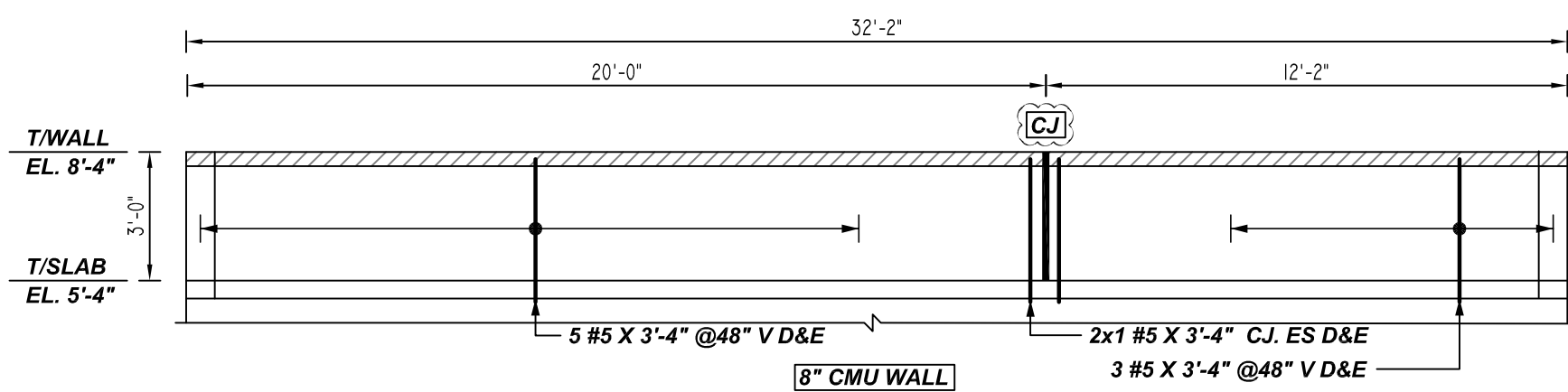
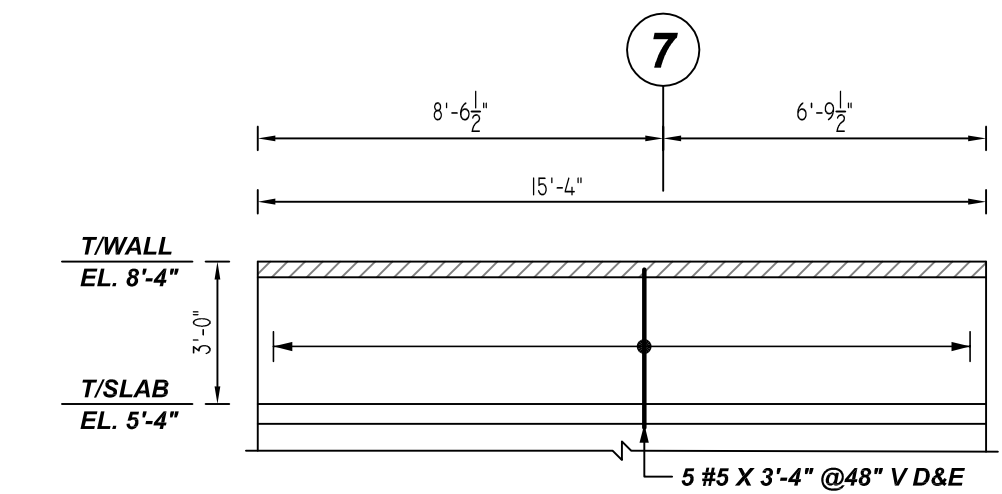
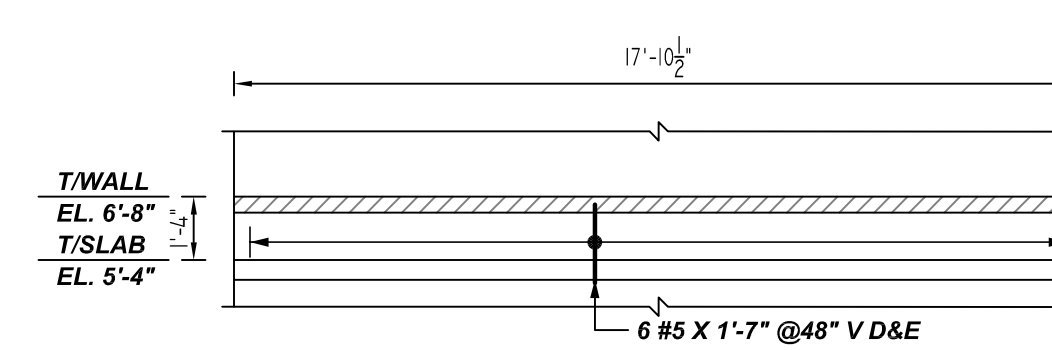
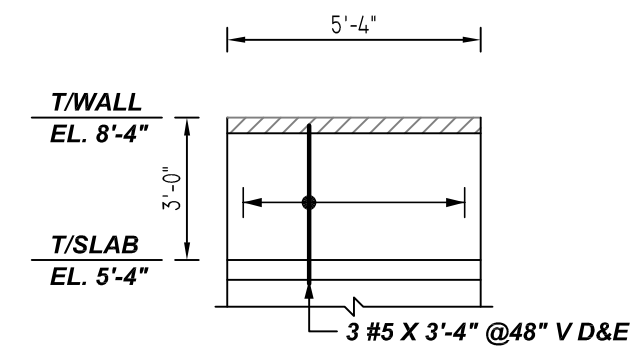
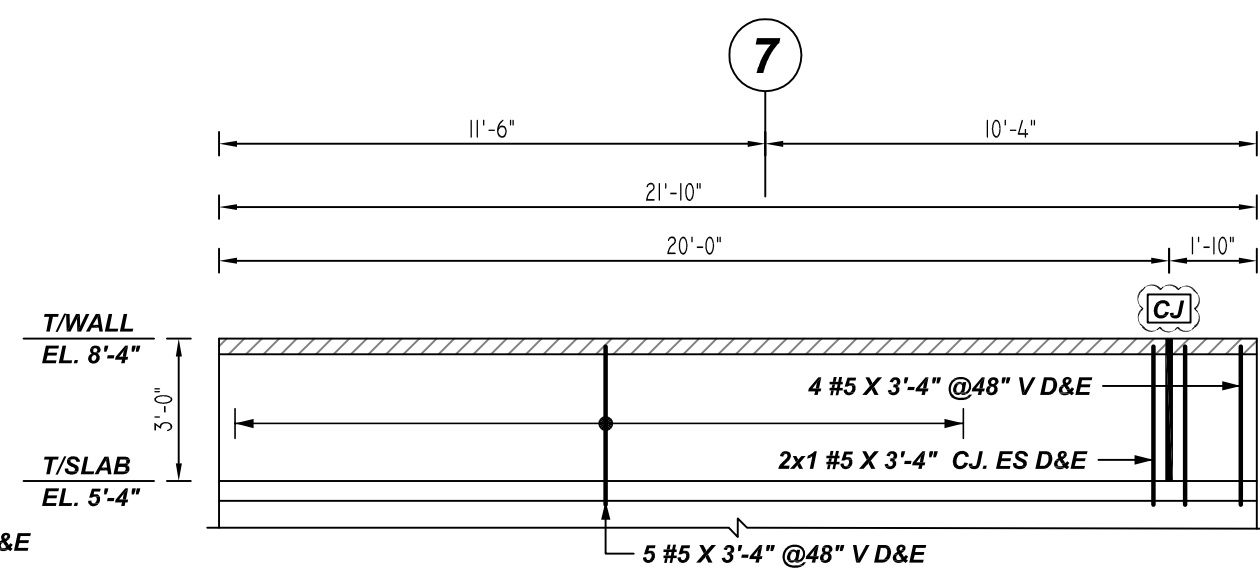
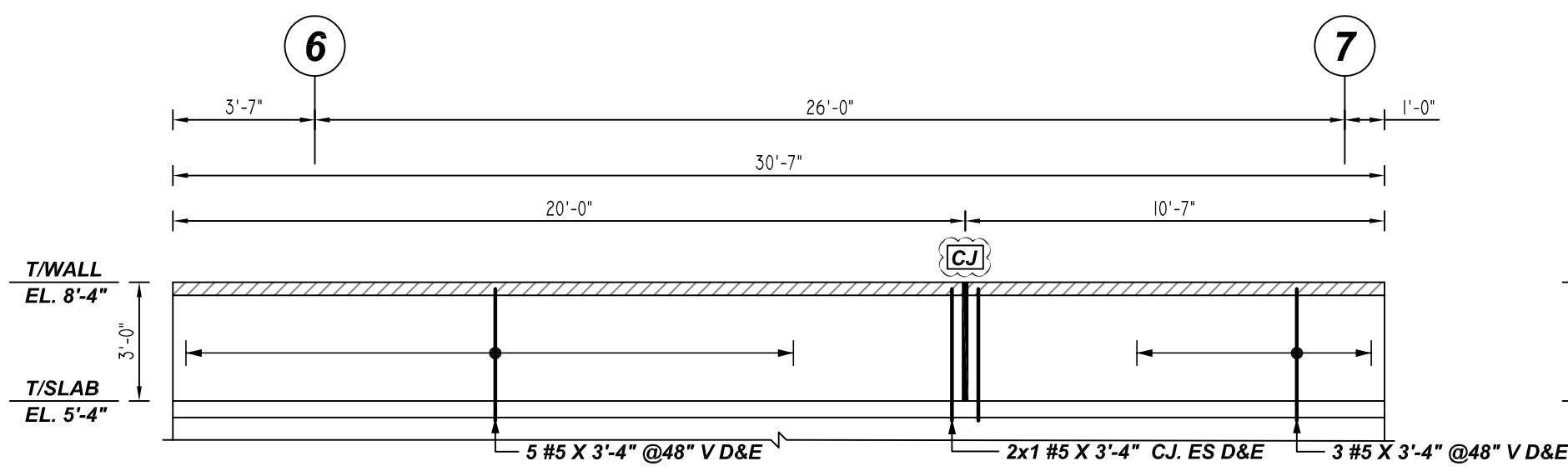
TYPICAL REINFORCING BAR CLEARANCE TABLE	
LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

**ALL BARS IN THIS DRAWING
 ASTM A615 GRADE 60
 BLACK UNCOATED**

- PLACING PLAN NOTES**
1. THIS DRAWING FOR REBAR PLACEMENT ASSISTANCE ONLY. REFER TO STRUCTURAL DETAILS FOR CONTRACT REQUIREMENTS.
 2. SECTIONS/DETAILS DIMENSIONS ON PLACING PLAN ARE FOR REFERENCE AND ARE TO BE USED IN CONJUNCTION WITH CONTRACT DRAWING FOR CRSI MANUAL OF STANDARD PRACTICE.
 3. REINFORCING STEEL IS DETAILED PER CONTRACT DOCUMENTS ONLY AS SHOWN. CODE COMPLIANCE REQUIREMENTS ARE THE RESPONSIBILITY OF ENGINEER AND/OR CONTRACTOR.
 4. THE CONTRACTOR UNDERSTANDS THAT THE ENGINEER SHOULD ALWAYS VERIFY SHOP DRAWINGS IF TIME DOES NOT ALLOW FOR APPROVALS. TEXAS REBAR IS NOT HELD RESPONSIBLE FOR UNAPPROVED SHOP DRAWINGS USED IN PLACING CRSI MANUAL OF STANDARD PRACTICE. THE CUSTOMER AND ENGINEER SHOULD REVIEW SHOP DRAWINGS PRIOR TO INSTALLATION TO VERIFY ACCURACY TO STRUCTURAL DRAWINGS.
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NO.	REVISION DESCRIPTION	DATE	BY	CHKD
		DATE	DATE	DATE
0	FOR APPROVAL			
1				
2				
3				
4				

JOB NAME: DOUGLASS ISD GYM & CLASSROOM ADDITION
 JOB NO: 22153
 DETAILS OF: PART - B CMU WALL REINFORCEMENT DETAILS DATE: 12-06-22
 DETAILER: SSSTR DRWG: M11
 TEXAS REBAR, LLC 817-487-1672



TYPICAL REINFORCING BAR CLEARANCE TABLE	
LOCATION	MIN. COVER
WALL TOP & BOTTOM	2" CLR
WALL EDGE	2" CLR

**ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60
BLACK UNCOATED**

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REVISION	NO.	DESCRIPTION	DATE	BY	CHECKED	SCALE	JOB NAME:	JOB NO:	DETAILS OF:	DATE:	DETAILER:	DRWG:
0							DOUGLASS ISD GYM & CLASSROOM ADDITION	22153	PART - B CMU WALL REINFORCEMENT DETAILS	12-06-22	SSSTR	M12
TEXAS REBAR, LLC 817-487-1672												