

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	Y	Y	Y	Y	Y	Y	Y
504	2	#5	5'-0"	17				2'-6"	2'-6"					

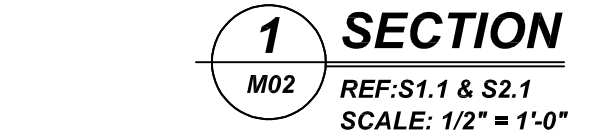
LAP SCHEDULE

BAR#	LENGTHS
#3	1'-6"
#4	2'-0"
#5	2'-6"
#6	3'-0"
#7	3'-6"
#8	4'-0"

TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
CMU WALL TOP & SIDE	2" CLR

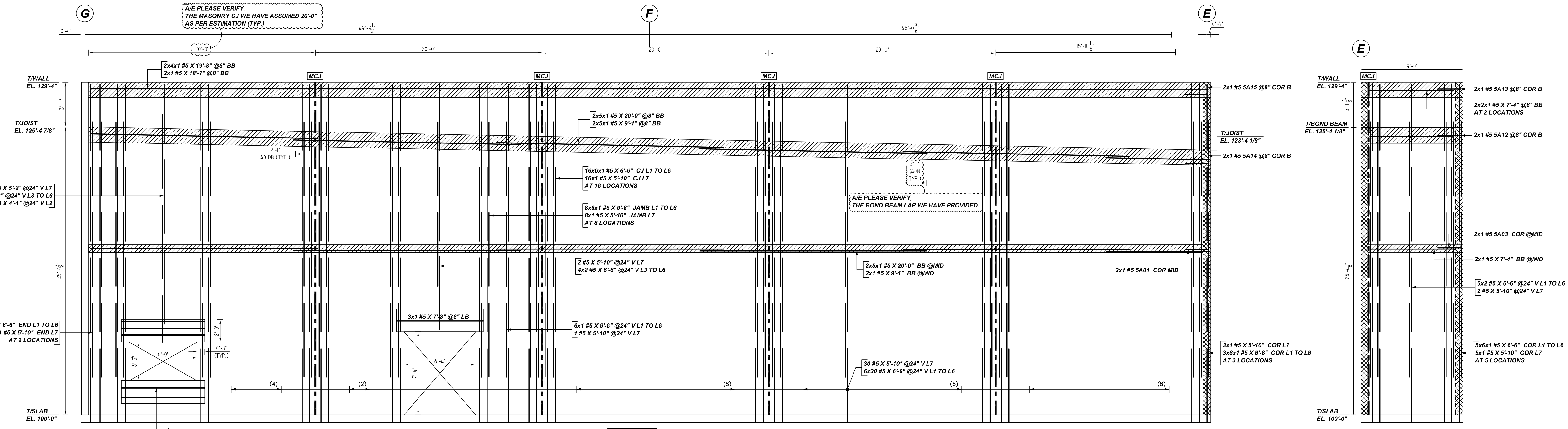
**ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60 & 40
BLACK UNCOATED**



- PLACING PLAN NOTES**
- THIS DRAWINGS FOR REBAR PLACEMENT ASSISTANCE ONLY, REFER TO STRUCTURAL DETAILS FOR CONTRACT REQUIREMENTS
 - 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
 - REINFORCING STEEL IS DETAILED PER CONTRACT DOCUMENTS ONLY AS SHOWN CODE COMPLIANCE REQUIREMENTS ARE THE RESPONSIBILITY OF ENGINEER AND/OR CONTRACTOR
 - 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**
- DIMENSIONS ELEVATIONS & DRAWINGS SCALES SHOWN ARE FOR REFERENCE ONLY CONTRACTOR TO PROVIDE LINES, GRADES & TEMPLATES REQUIRED FOR PLACEMENTS
 - SECTIONS & DETAILS MAY NOT BE SHOWN ON ALL PLACING PLANS. KEEP STRUCTURAL DRAWINGS ON SITE FOR USE
 - SOME LAP LENGTHS WILL BE ROUNDED UP IN DETAILING TO PROVIDE FOR 1" INCREMENTS FOR LAPS
 - LAP OR EMBEDMENT LENGTHS SHOWN IN SPECIFIC DETAILS WILL SUPPRESS LAPS IN THE LAP SCHEDULE
 - VERIFY PLACEMENT DRAWINGS TO LATEST ISSUE OF JOB RECORD DRAWING FOR POSSIBLE REVISIONS OR FIELD CHANGES
 - TYPICAL NOTES & DETAILS ARE USED THROUGHOUT ENTIRE PROJECT & APPLY UNLESS NOTED OTHERWISE.

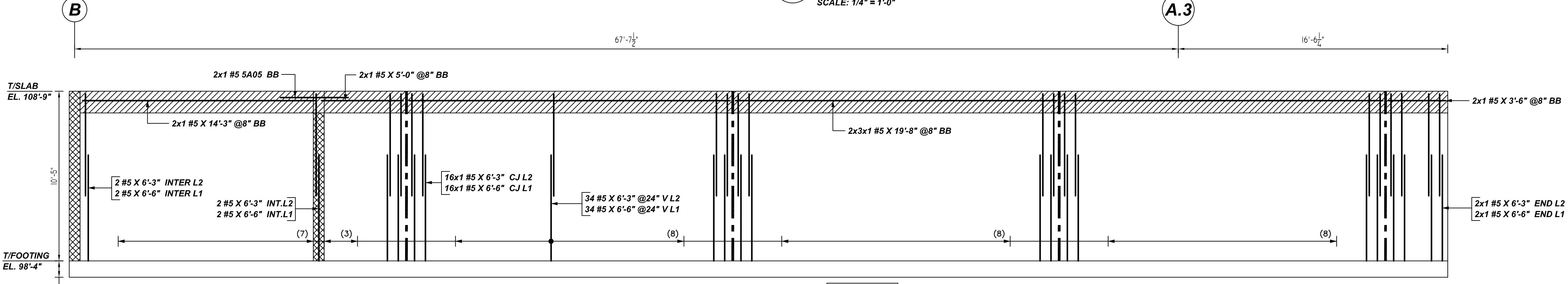
NO.	DATE	DESCRIPTION

JOB NAME: HEB MC KINNEY
 JOB NO: 22082
 DETAILS OF: PLAN A&B CMU WALL REINFORCEMENT DETAIL
 DATE: 06-17-22
 DETAILER: ADL/MET
 DRWG: M02
 TEXAS REBAR, LLC 817-487-1672

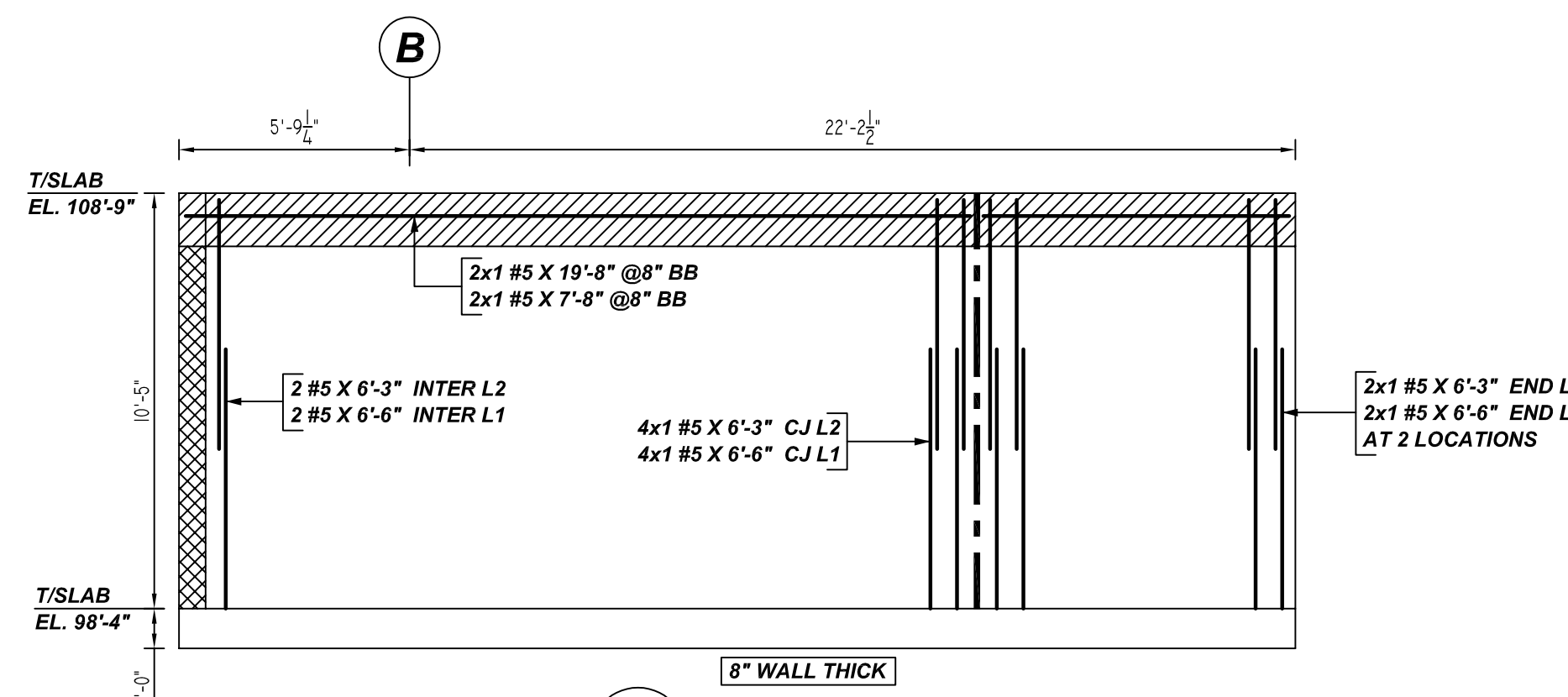


E ELEVATION
 REF: S1.1, S1.1A TO S1.2E
 SCALE: 1/4" = 1'-0"

F ELEVATION
 REF: S1.1, S1.1A TO S1.2E
 SCALE: 1/4" = 1'-0"

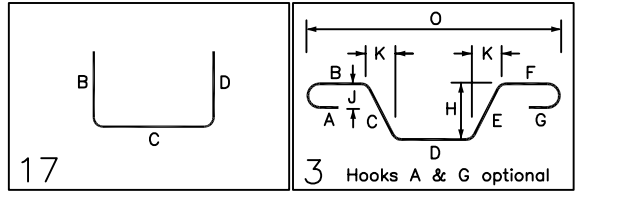


G ELEVATION
 REF: S1.1, S1.1A TO S1.2E
 SCALE: 1/4" = 1'-0"



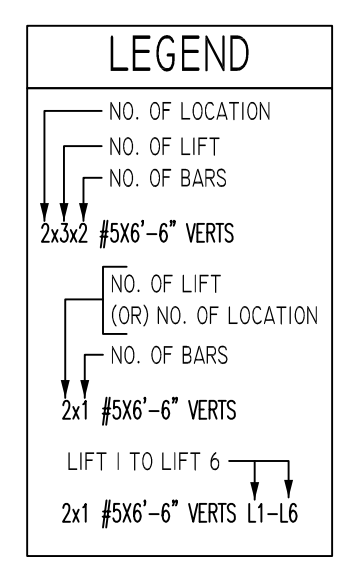
H ELEVATION
 REF: S1.1, S1.1A TO S1.2E
 SCALE: 1/4" = 1'-0"

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P	O
S401	2	#5	4'-0"	17												
S403	2	#5	4'-0"	17												
S405	2	#5	4'-1 1/2"	3									0'-3 1/2"		2'-8 1/2"	4'-1 1/2"
S412	2	#5	4'-0"	17												
S413	2	#5	4'-0"	17												
S414	2	#5	4'-0"	17												
S415	2	#5	4'-0"	17												



LAP SCHEDULE

BAR #	LENGTHS
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TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
CMU WALL TOP & SIDE	2" CLR

**ALL BARS IN THIS DRAWING
 ASTM A615 GRADE 60 & 40
 BLACK UNCOATED**

- PLACING PLAN NOTES**
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NO.	DATE	DESCRIPTION	BY	CHECKED	DATE

JOB NAME: HEB MC KINNEY
 JOB NO: 22082
 DETAILS OF: PLAN A&B CMU WALL REINFORCEMENT DETAIL
 DATE: 06-17-22
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 TEXAS REBAR, LLC 817-487-1672