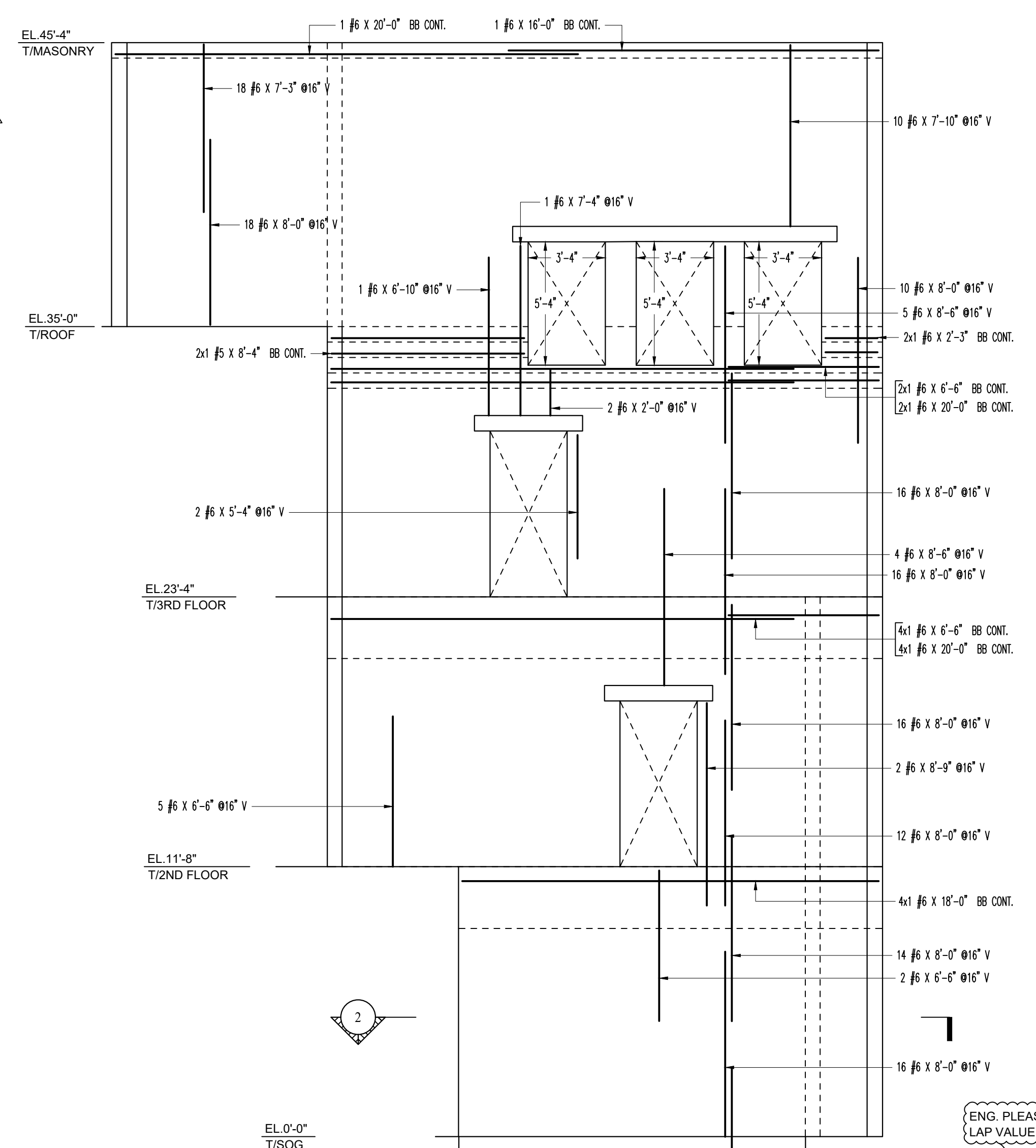
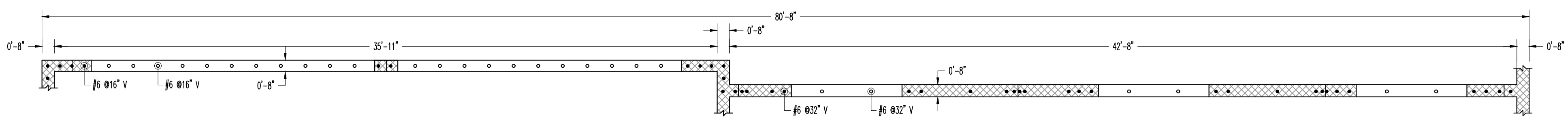


**ELEVATION A**  
REF-S-110 & A-101



**ELEVATION E**  
REF-S-110 & A-101

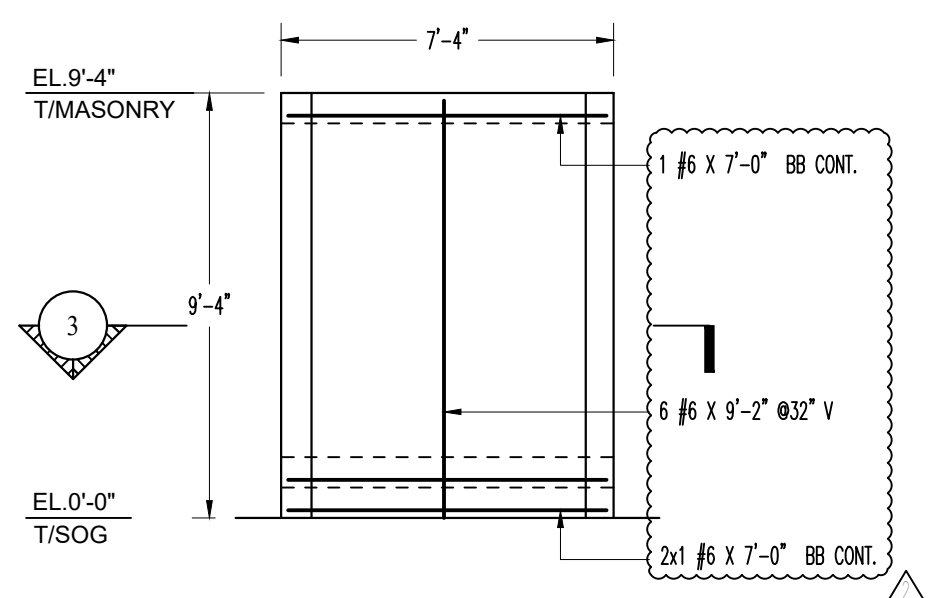
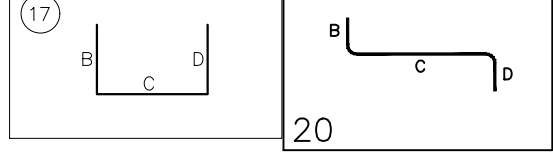


**SECTION 1**  
REF-S-110 & A-101

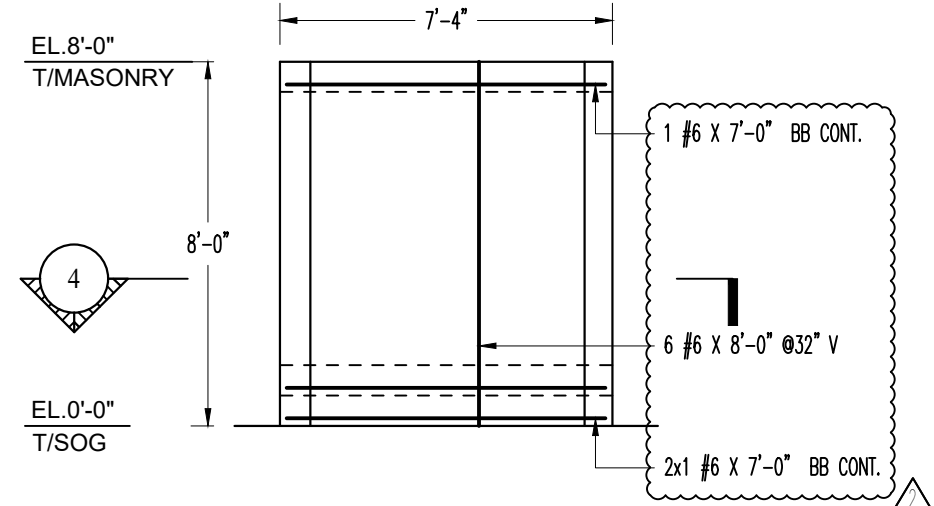
Drawing Sheet : RM01

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'	
601	4	#6	4'-0"	17	2'-0"	2'-0"																									
602	4	#6	7'-3 1/2"	20	3'-0"	1'-3 1/2"	3'-0"																								
603	5	#6	6'-0"	17	3'-0"	3'-0"																									
605	4	#6	5'-3"	17	2'-3"	3'-0"																									
606	4	#6	6'-4 1/2"	20	2'-1"	1'-3 1/2"	3'-0"																								
609	4	#6	6'-0"	17	3'-0"	3'-0"																									

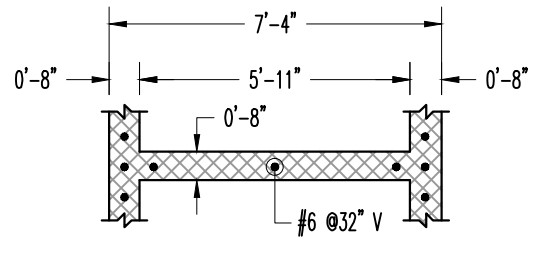
For full project see Plan00 2022



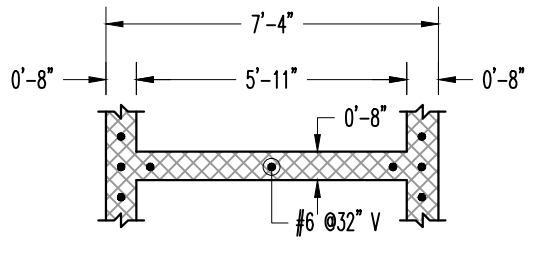
**ELEVATION M**  
REF-S-110 & A-101



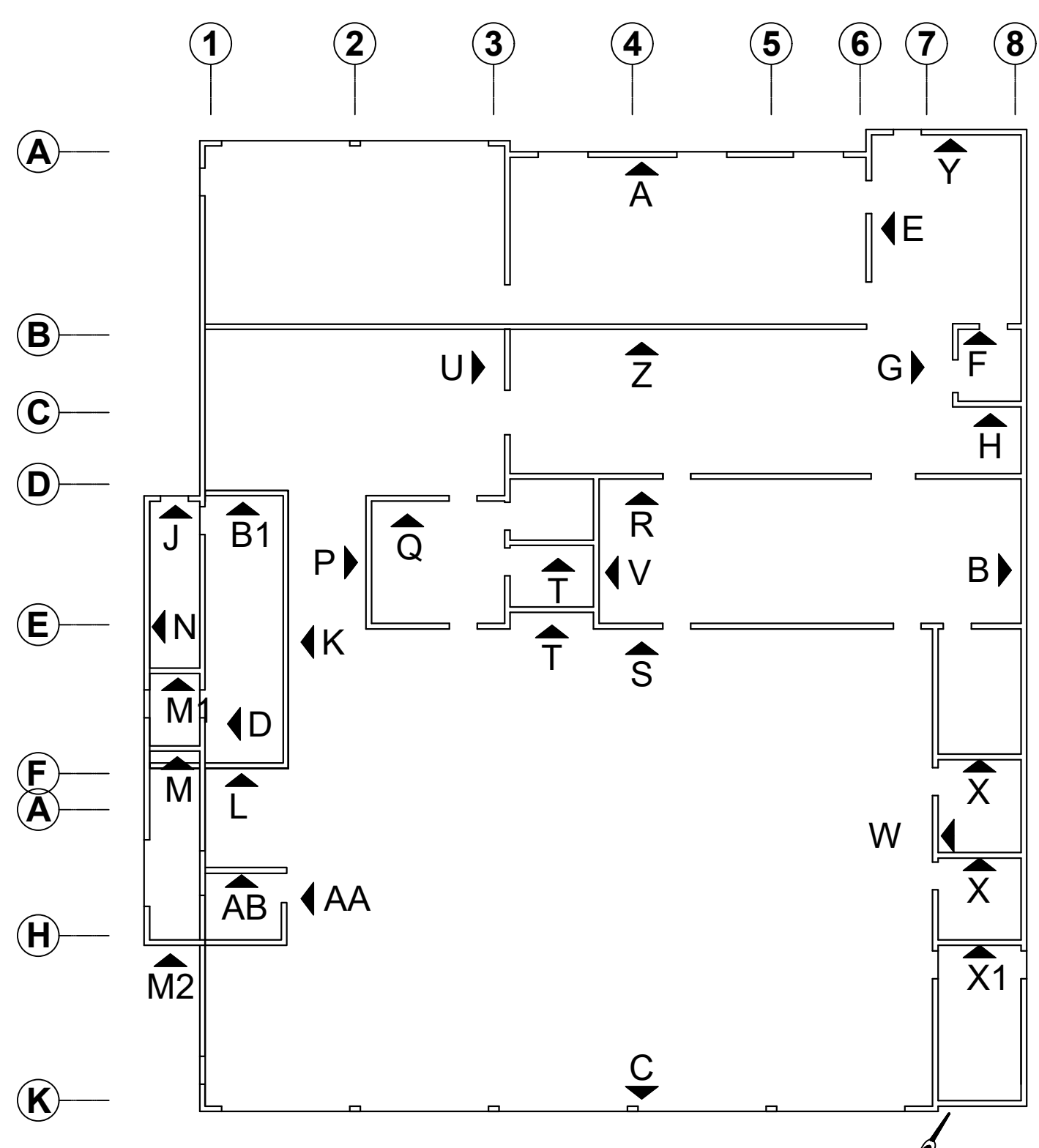
**ELEVATION M1**  
REF-S-110 & A-101



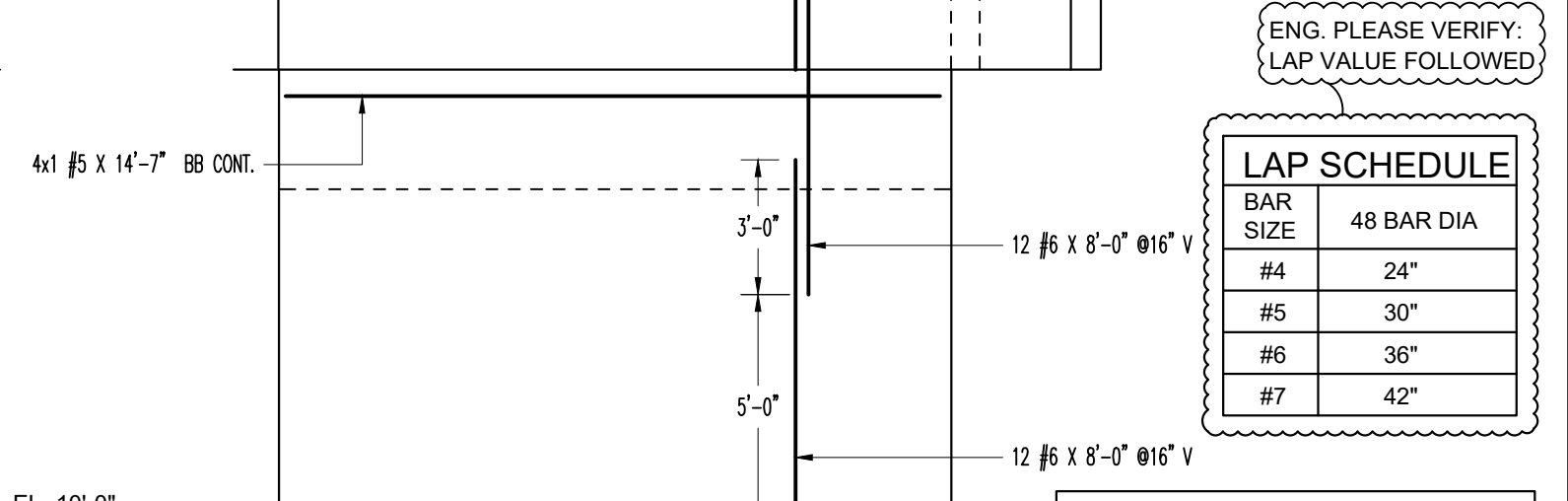
**SECTION 2**  
REF-S-110 & A-101



**SECTION 2**  
REF-S-110 & A-101



**MASONRY WALLS KEY PLAN**  
REF-S110



**SECTION 2**  
REF-S-110 & A-101

ENG. PLEASE VERIFY: LAP VALUE FOLLOWED

**LAP SCHEDULE**

BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

**ABBREVIATIONS**

TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

**ABBREVIATIONS**

VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

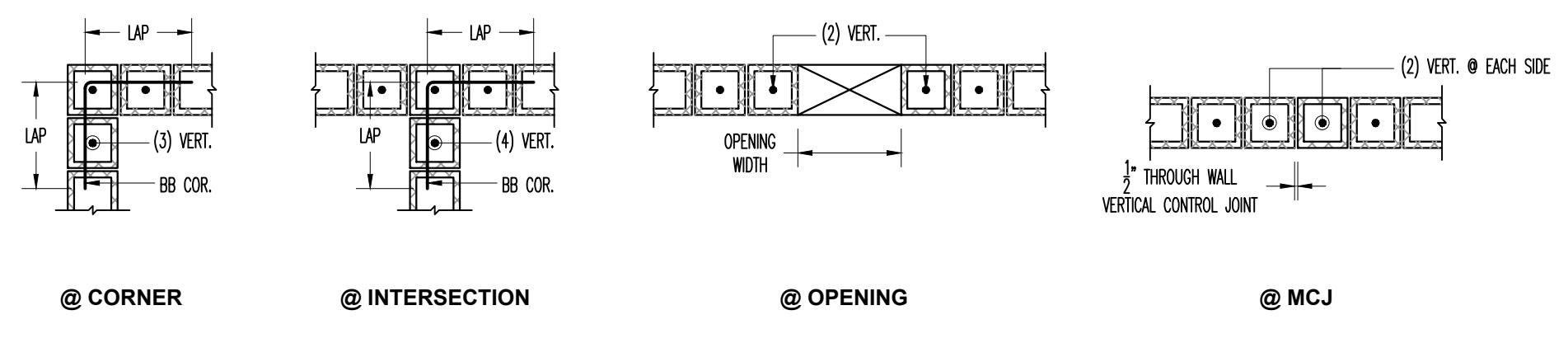
PLEASE VERIFY ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT ALL CLOUDED ITEMS RETURNED FROM APPROVAL WITHOUT COMMENT ARE CORRECT AS SUBMITTED.

**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

**APPROVAL**

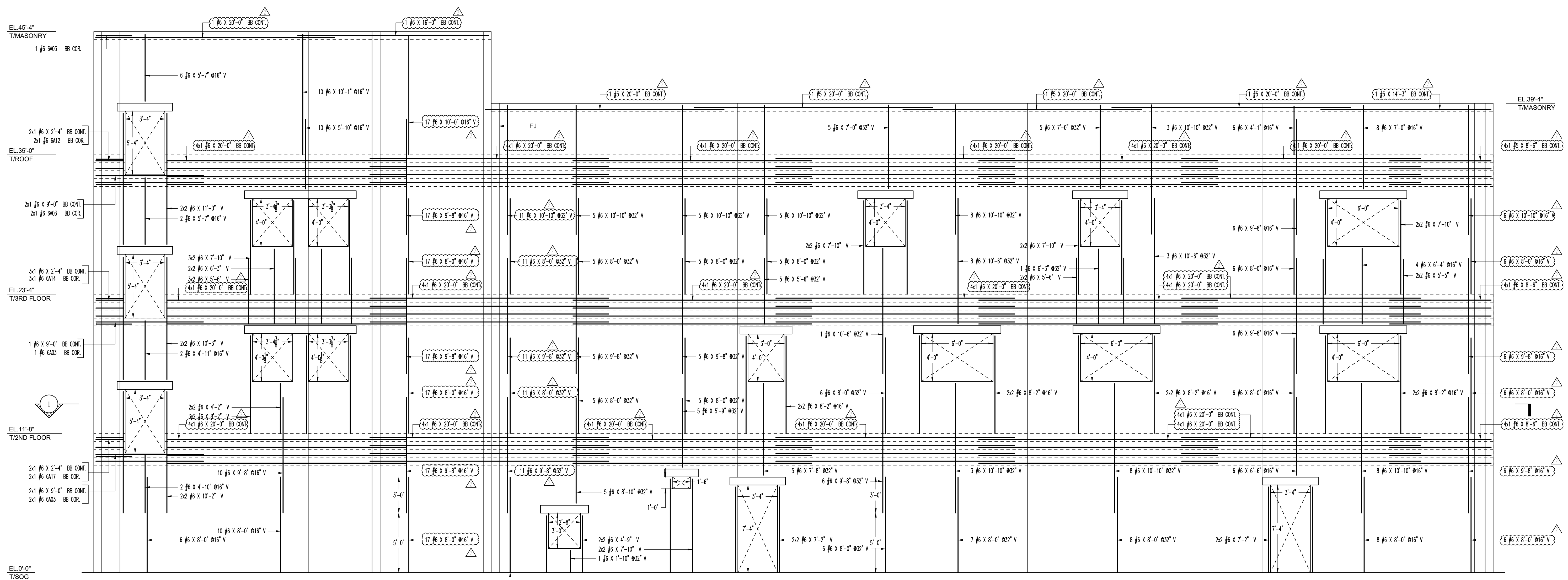
**CALL-OUT KEY PLAN**  
2x1#5 20-00 (STOCK)

PLACING REMARK	
BAR LENGTH (or) MARK no.	
BAR SIZE	
QTY PER LOCATION	
LOCATIONS REQUIRED	



**TYPICAL CMU DETAILS**

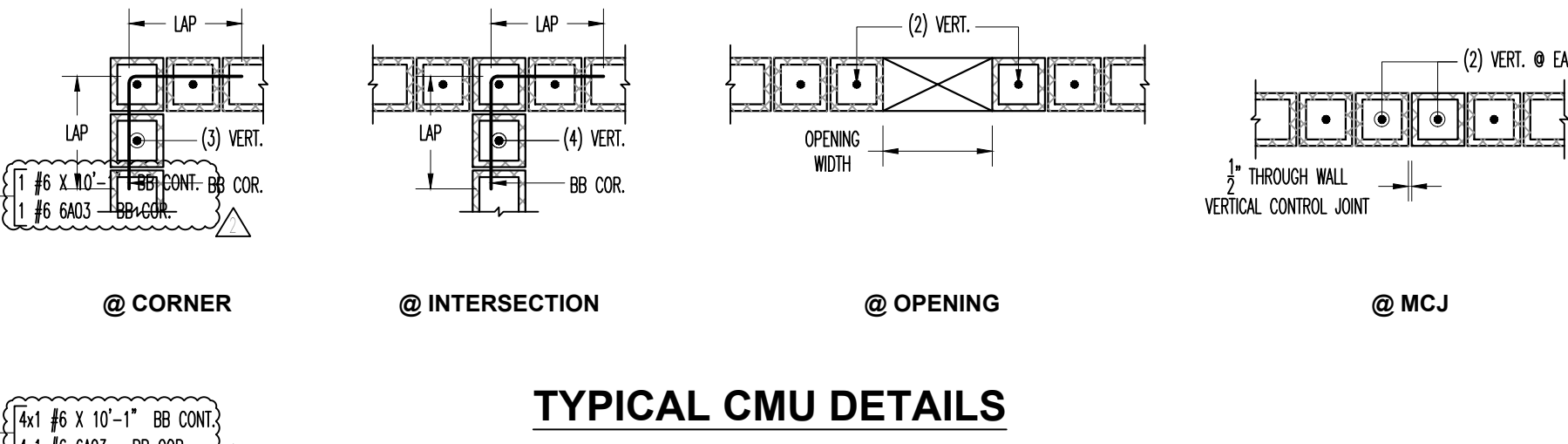
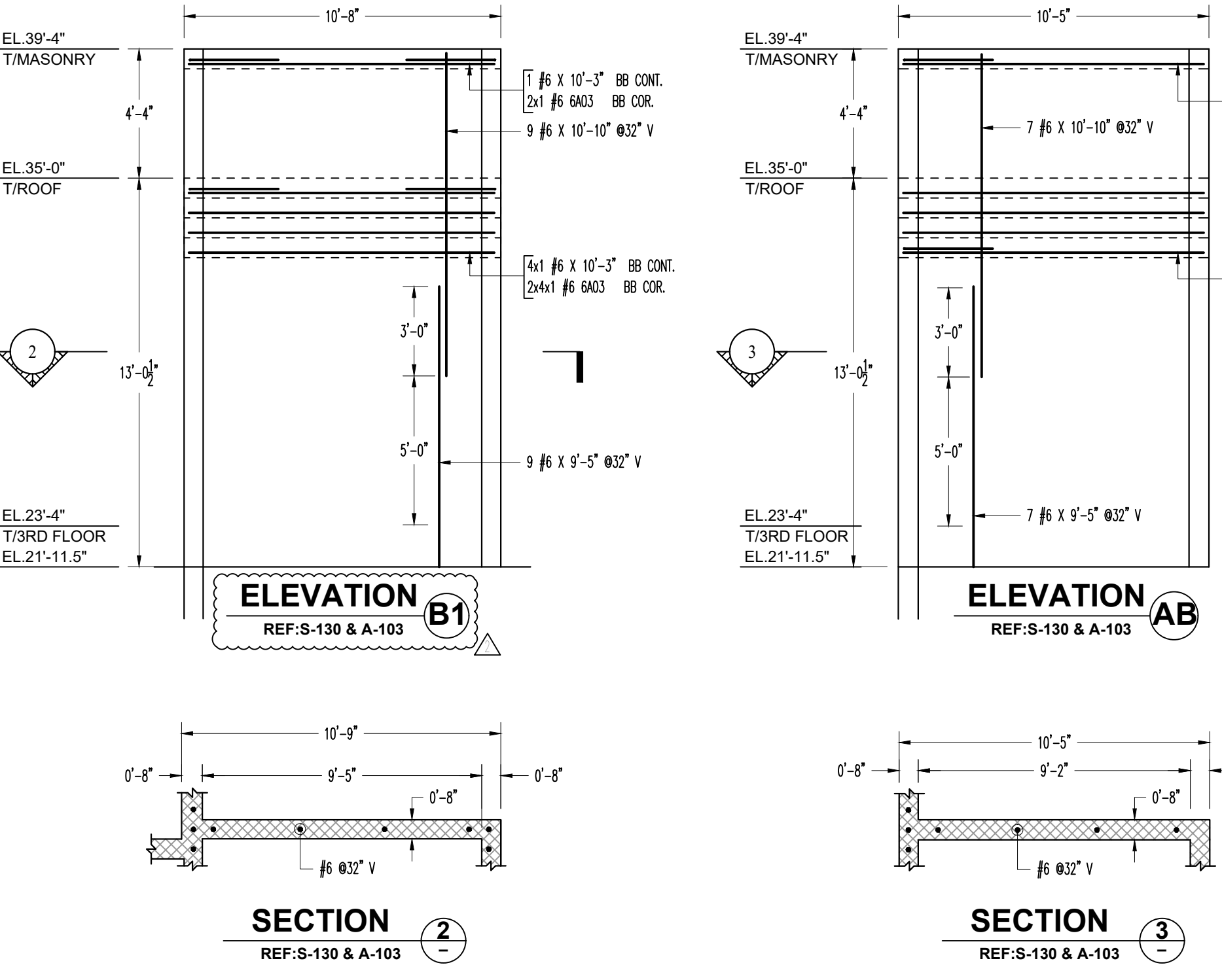
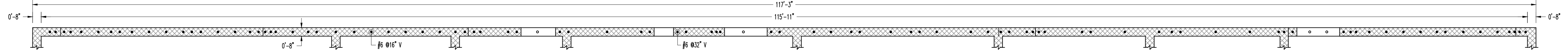
NO.	DATE	BY	CHKD.	APP. BY	APP. DATE	REVISION
1	04/10/2022			MINEOLA		
2	05/16/2022					171 JERICHO TURNPIKE, MINEOLA, NY 11501
3						MASONRY WALL
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ENG. PLEASE VERIFY LAP VALUE FOLLOWED

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

**SECTION 1**  
REF:S-110 & A-101



Drawing Sheet: RM02

Bar Size	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P	N	M	L	K	J	I	H	G	F	E	D	C	B	A
6003	2	#6	6'-0"	17	3'-0"	3'-0"																							
6017	2	#6	5'-4"	17	2'-4"	3'-0"																							
6012	2	#6	5'-4"	17	2'-4"	3'-0"																							
6014	3	#6	5'-4"	17	2'-4"	3'-0"																							

Do not print by Metric 2022

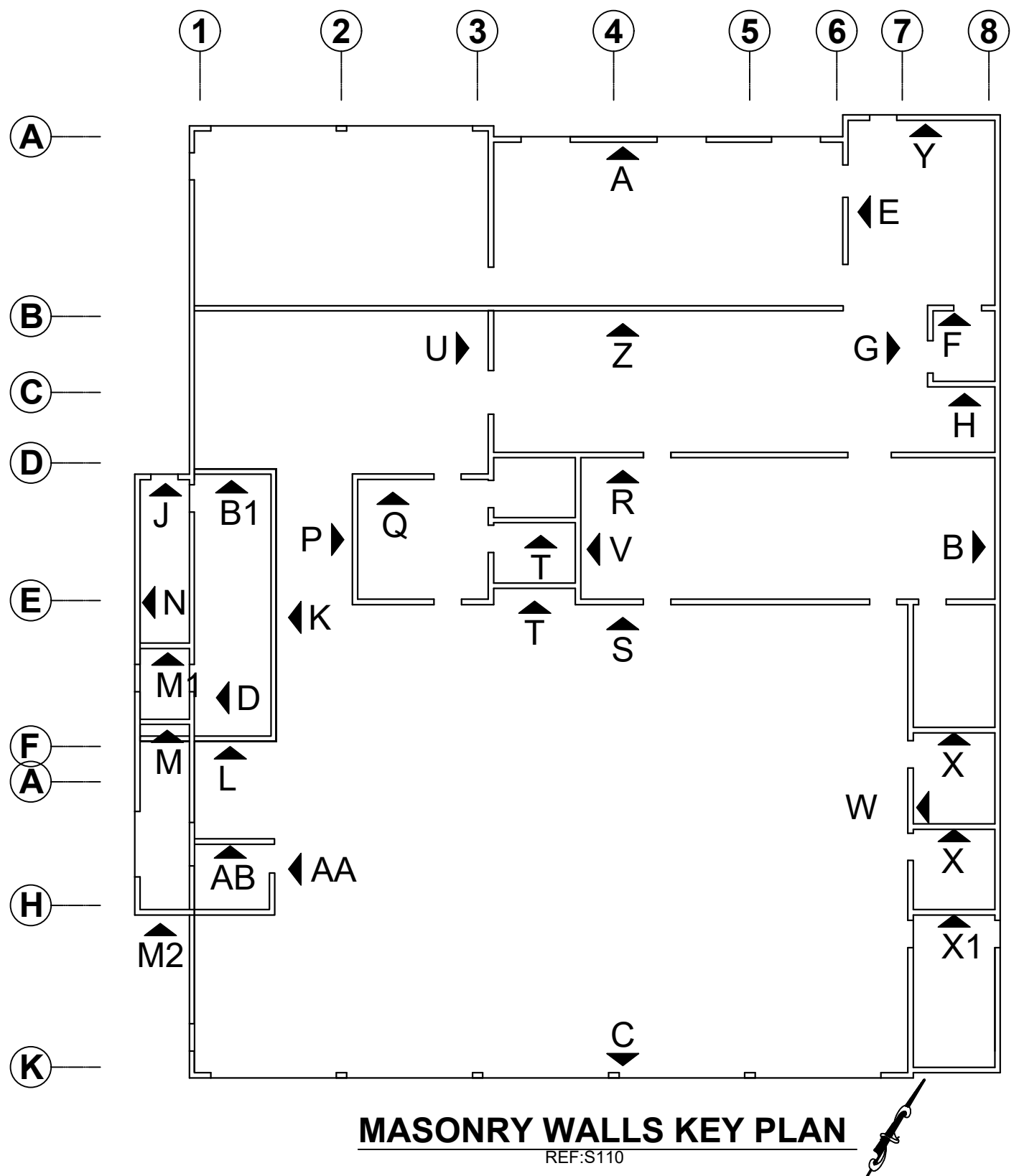
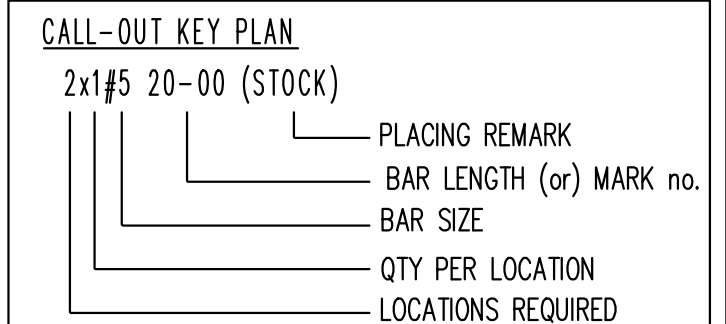
ABBREVIATIONS	
TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

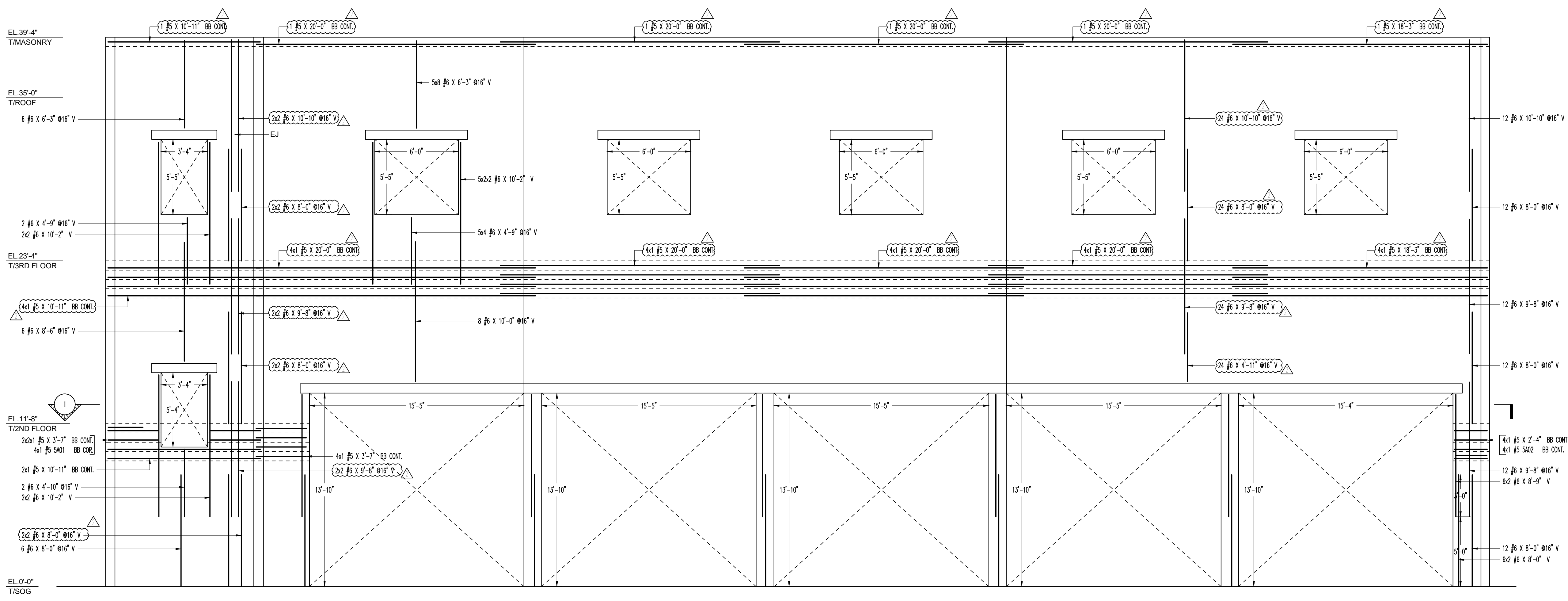
PLEASE VERIFY ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT ALL CLOUDED ITEMS RETURNED FROM APPROVAL WITHOUT COMMENT ARE CORRECT AS SUBMITTED.

**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

**APPROVAL**

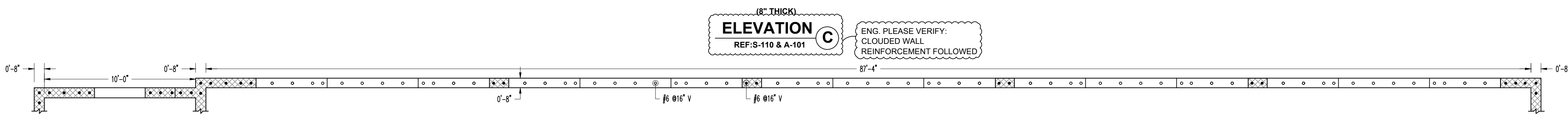


NO.	DATE	BY	CHKD.	APP'D.	DESCRIPTION
1	04/10/2022				MINEOLA
2	05/16/2022				171 JERICHO TURNPIKE, MINEOLA, NY 11501
3					MASONRY WALL
4	04/10/2022	MLS			RM02



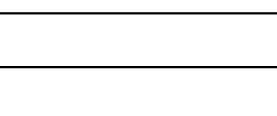
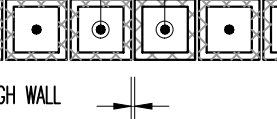
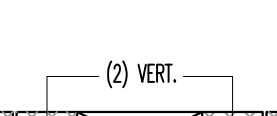
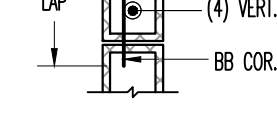
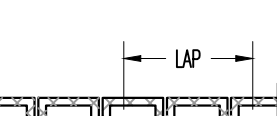
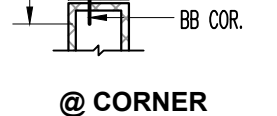
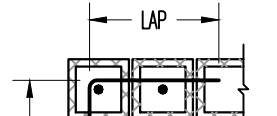
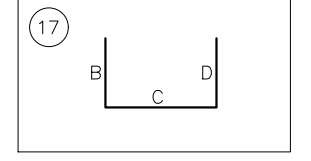
**ELEVATION C**  
REF: S-110 & A-101  
(8" THICK)

ENG. PLEASE VERIFY:  
CLOUDED WALL  
REINFORCEMENT FOLLOWED

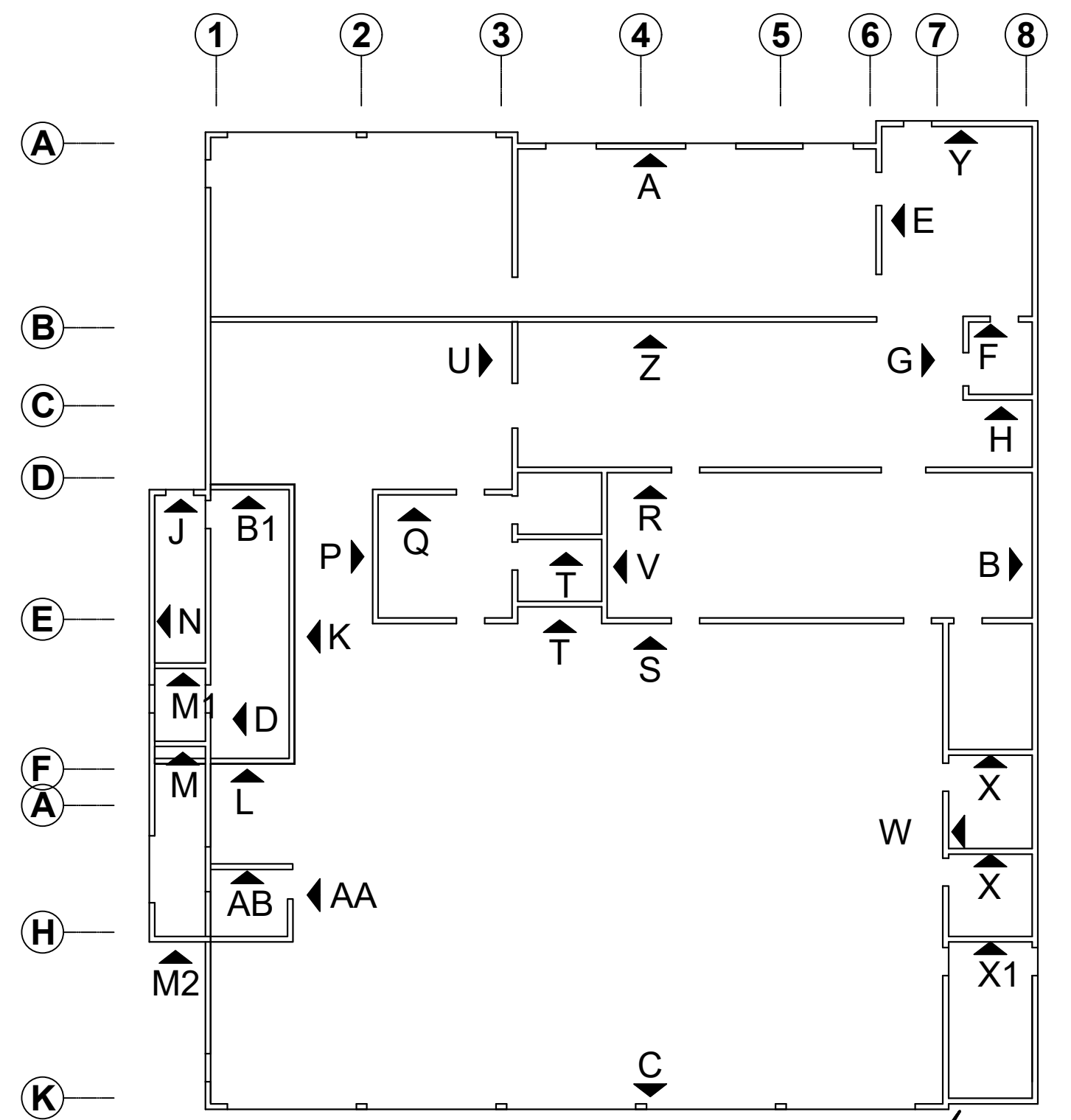


**SECTION 1**  
REF: S-110 & A-101

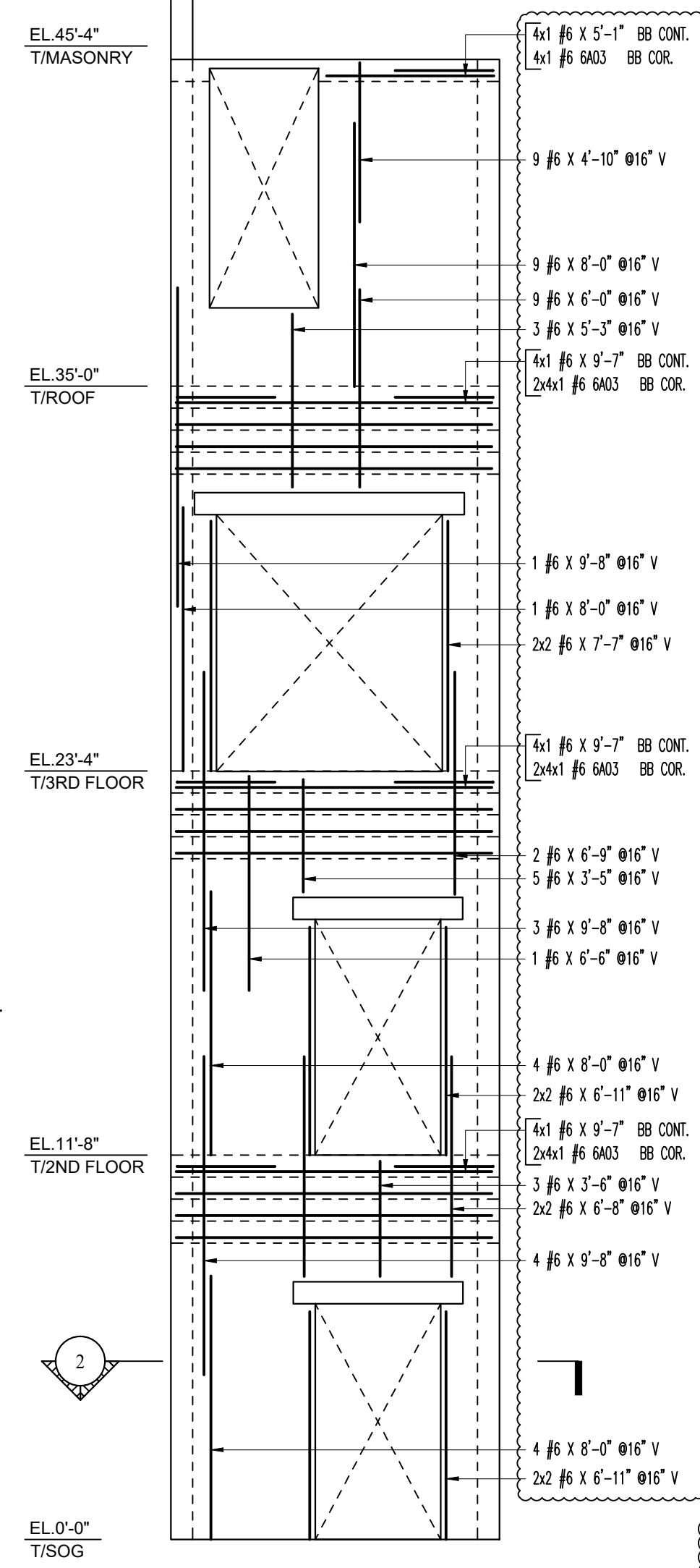
Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P	O	N	M	L	K	J	I	H	G	F	E	D	C	B	A	
6A03	33	#6	6'-0"	17																											
5A01	4	#5	5'-0"	17																											
5A02	4	#5	4'-0"	17																											



**TYPICAL CMU DETAILS**

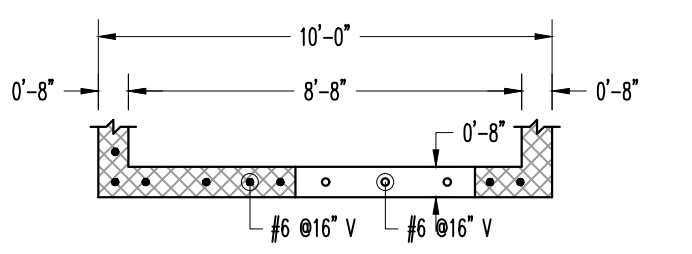


**MASONRY WALLS KEY PLAN**  
REF: S-110



**ELEVATION G**  
REF: S-110 & A-101

ENG. PLEASE VERIFY:  
LAP VALUE FOLLOWED



**SECTION 2**  
REF: S-110 & A-101

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

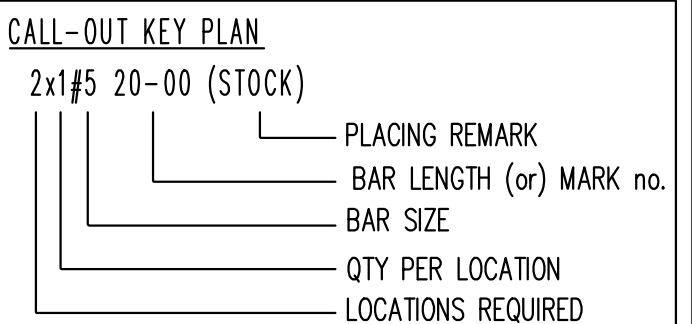
ABBREVIATIONS	
TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

PLEASE VERIFY  
ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT  
ALL CLOUDED ITEMS RETURNED FROM  
APPROVAL WITHOUT COMMENT ARE  
CORRECT AS SUBMITTED

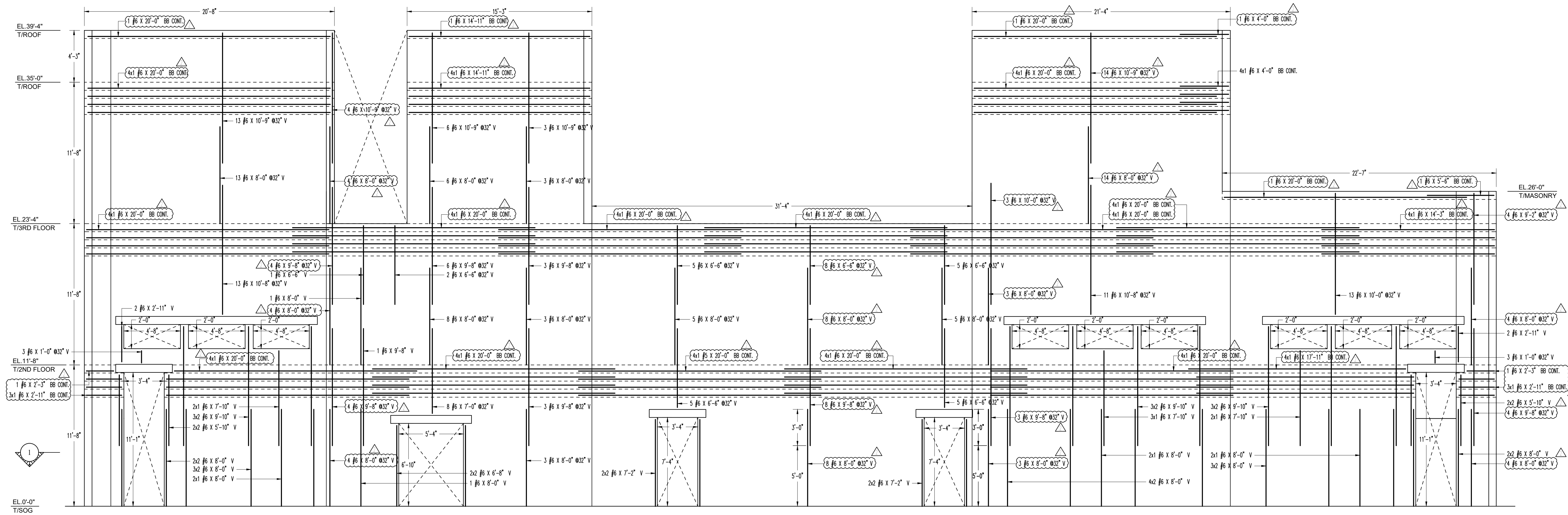
**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

**APPROVAL**

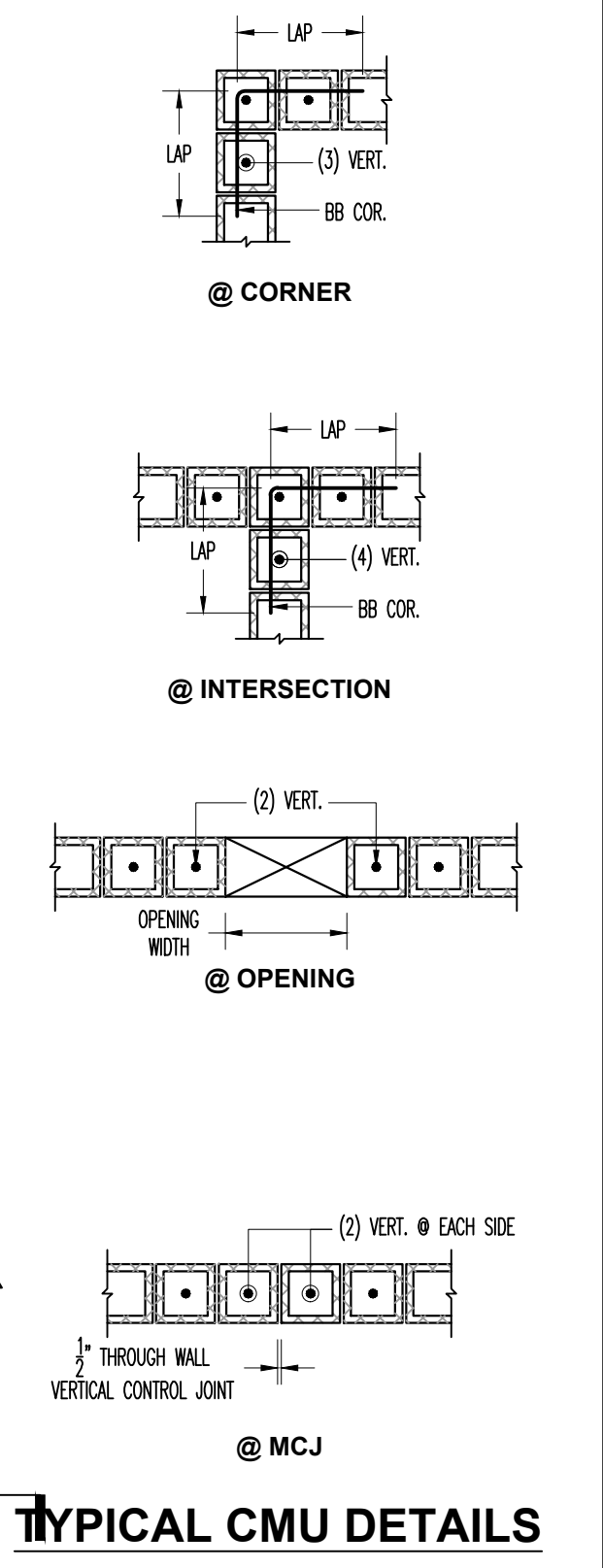


NO.	DATE	BY	FOR
1	04/10/2022	MINEOLA	
2	05/16/2022		171 JERICHO TURNPIKE, MINEOLA, NY 11501
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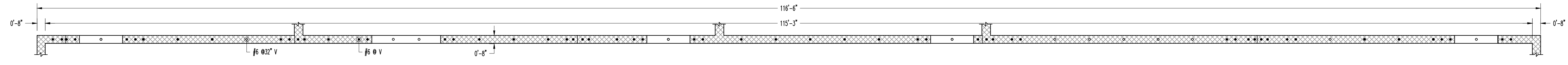
APPROPRIATE NOTICE: REINFORCING STEEL PLACING DRAWINGS ARE INTENDED MERELY TO SUPPLEMENT THE PROJECT DRAWINGS AND SHOULD BE USED IN CONJUNCTION WITH THE PROJECT'S STRUCTURAL DRAWING. THIS DRAWING IS ONLY INTENDED TO CONVEY THE ARCHITECT/OWNER'S INTENT AND TO MAKE THE HANDLING OF REINFORCING STEEL MORE EFFICIENT AND ECONOMICAL.



**ELEVATION D**  
REF: S-110 & A-101



**TYPICAL CMU DETAILS**

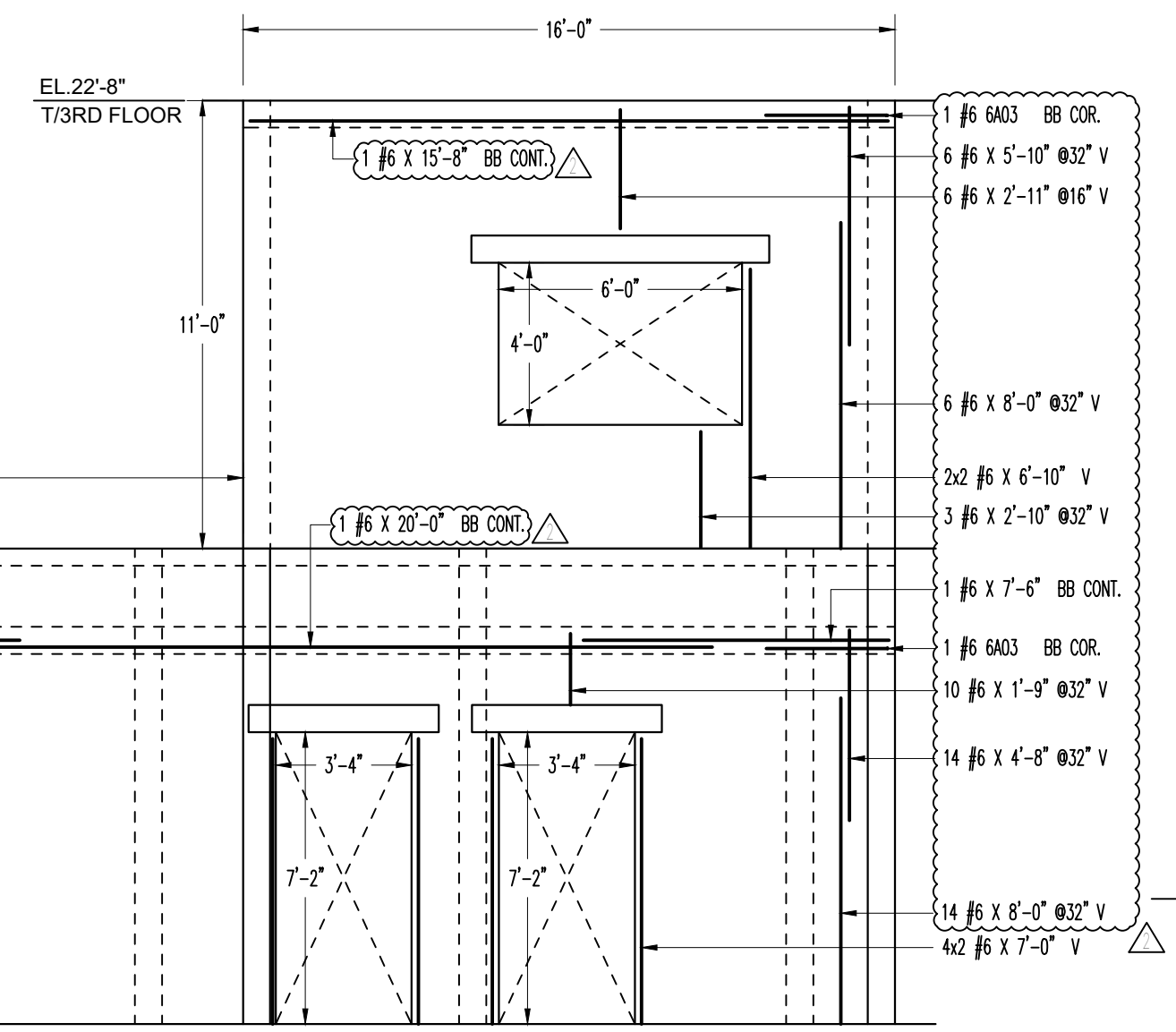


**SECTION 1**  
REF: S-110 & A-101

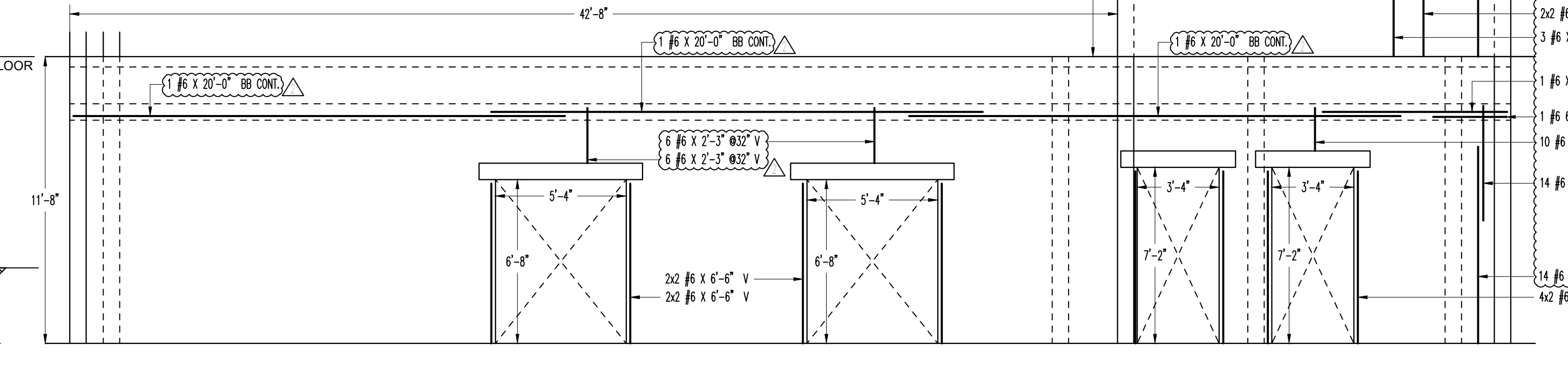
ENG. PLEASE VERIFY:  
LAP VALUE FOLLOWED

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

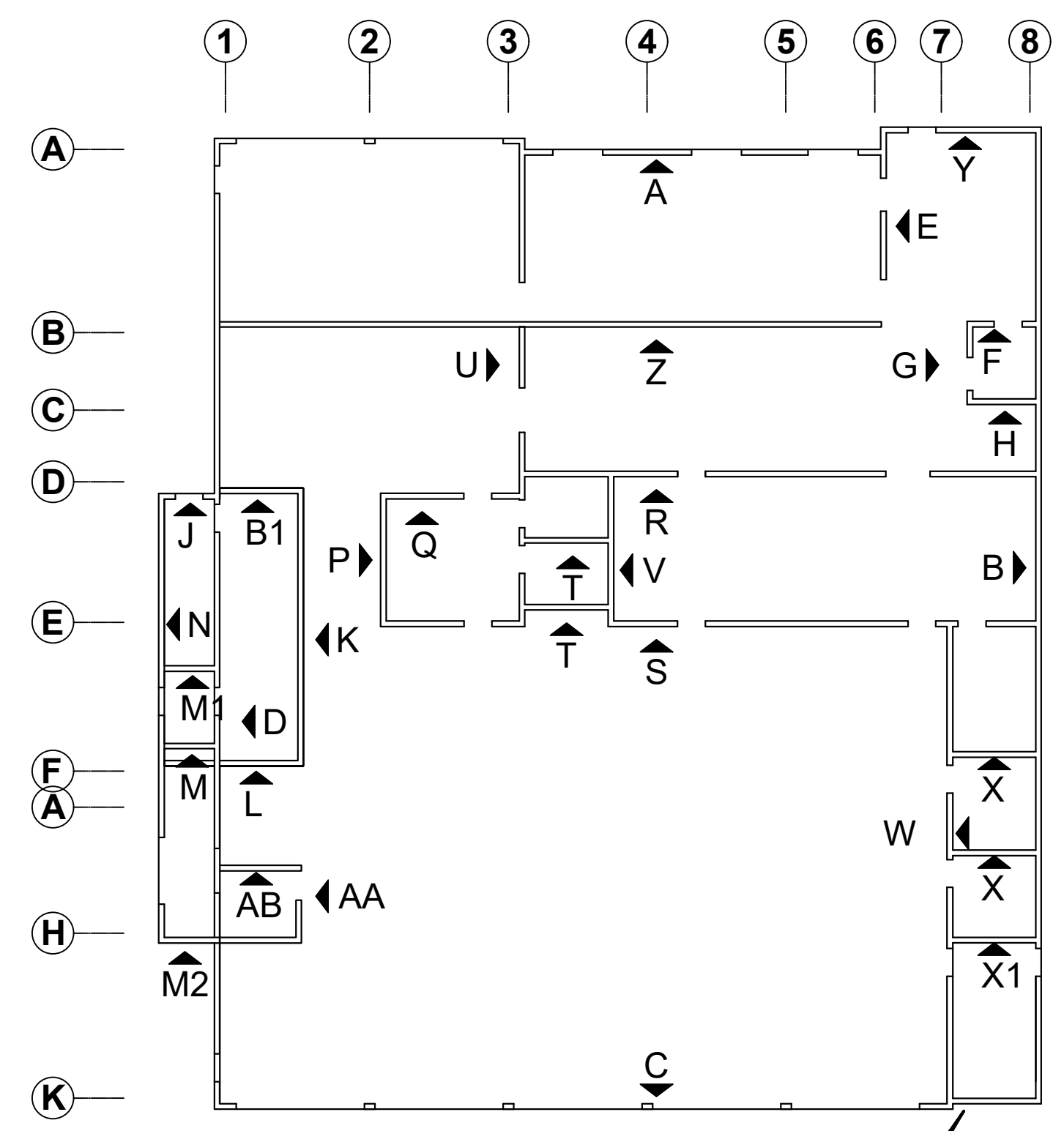
Drawing Sheet - RMD											
Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	T	V	W	U
6A03	2	#6	6'-0"	17		3'-0"	3'-0"				



**ELEVATION U**  
REF: S-110 & A-101



**SECTION 2**  
REF: S-110 & A-101



**MASONRY WALLS KEY PLAN**  
REF: S-110

ABBREVIATIONS	
TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

PLEASE VERIFY ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT ALL CLOUDED ITEMS RETURNED FROM APPROVAL WITHOUT COMMENT ARE CORRECT AS SUBMITTED.

**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

**APPROVAL**

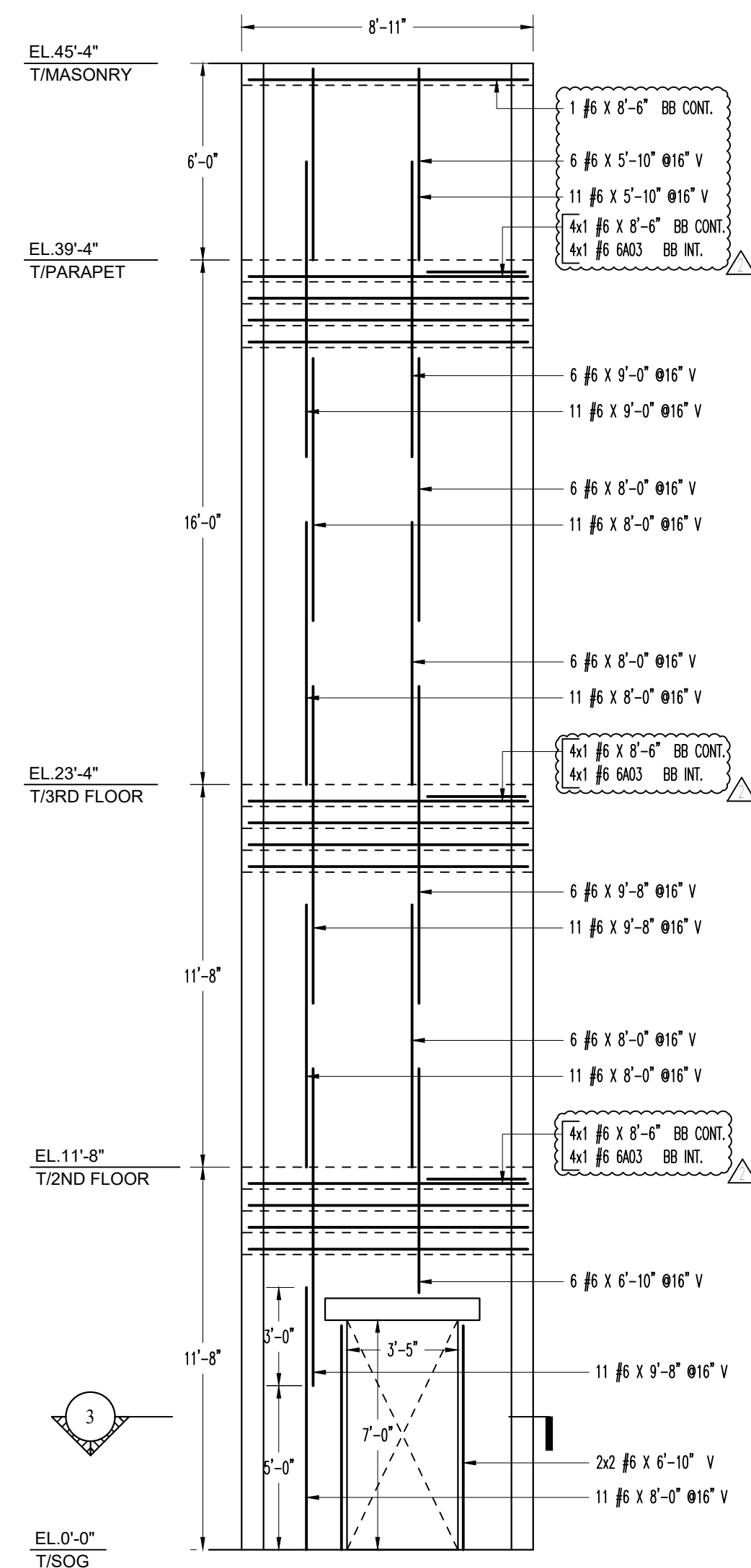
CALL-OUT KEY PLAN	
2x1#5 20-00 (STOCK)	
PLACING REMARK	
BAR LENGTH (or) MARK NO.	
BAR SIZE	
QTY PER LOCATION	
LOCATIONS REQUIRED	

NO.	DATE	BY	DESCRIPTION
1	04/10/2022	MINEOLA	ISSUED FOR PERMIT
2	05/16/2022	MINEOLA	REVISED PER COMMENTS

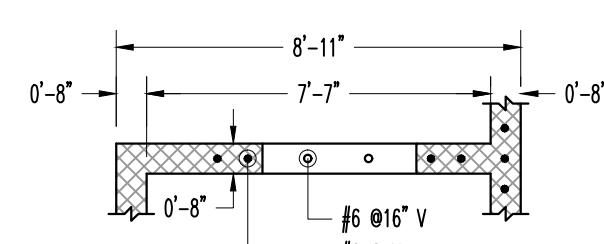
  

NO.	DATE	BY	DESCRIPTION
1	04/10/2022	MINEOLA	ISSUED FOR PERMIT
2	05/16/2022	MINEOLA	REVISED PER COMMENTS

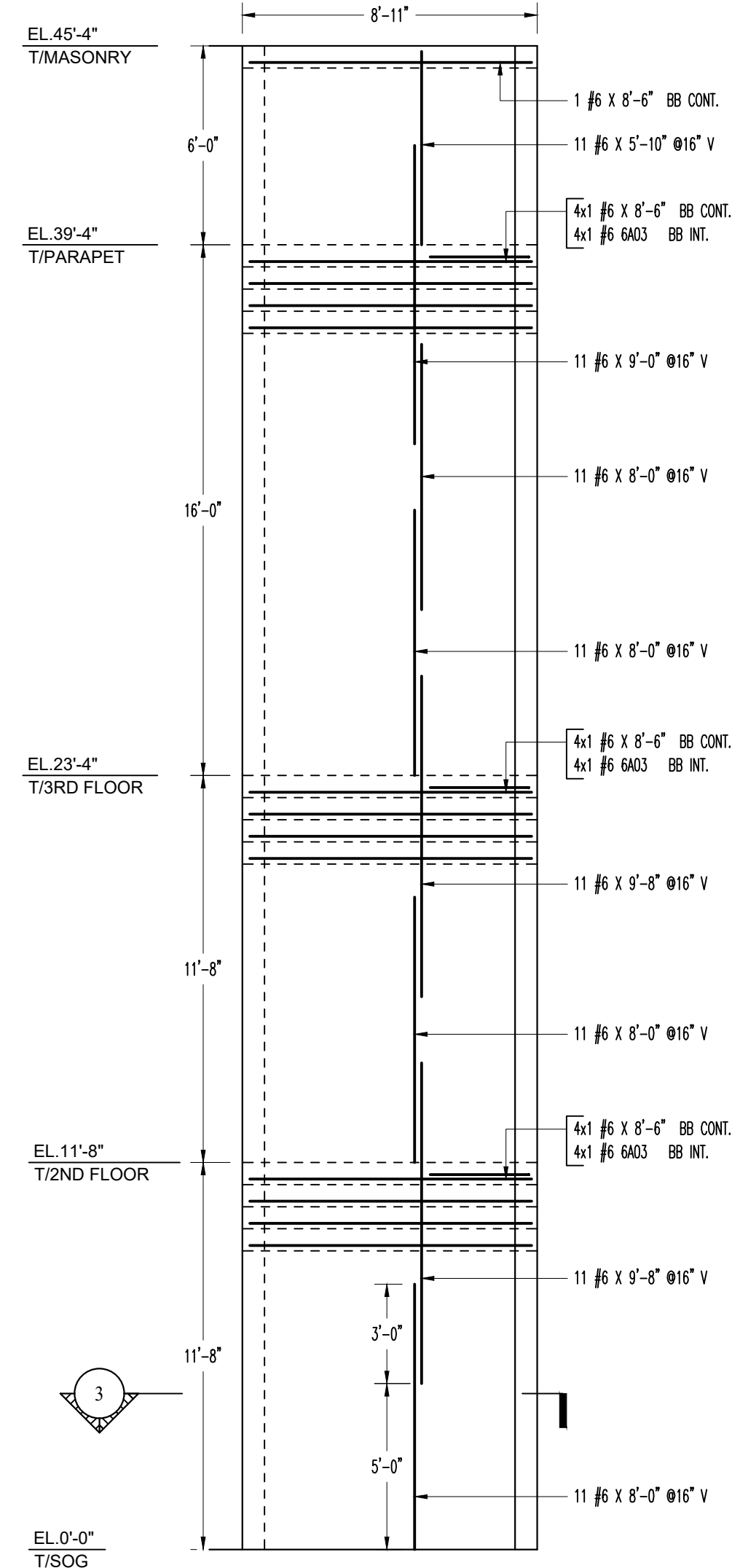
APPROPRIATE NOTICE: REINFORCING STEEL PLACING DRAWINGS ARE INTENDED MERELY TO SUPPLEMENT THE PROJECT DRAWINGS AND SHOULD BE USED IN CONJUNCTION WITH THE PERMITS AND ALL STRUCTURAL DRAWINGS. THIS DRAWING IS ONLY INTENDED TO CONVEY THE ARCHITECT/OWNER'S INTENT AND TO MAKE THE HANDLING OF REINFORCING STEEL MORE EFFICIENT AND ECONOMICAL.



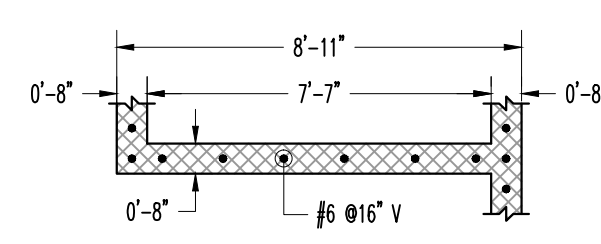
**ELEVATION F**  
REF:S-110 & A-101



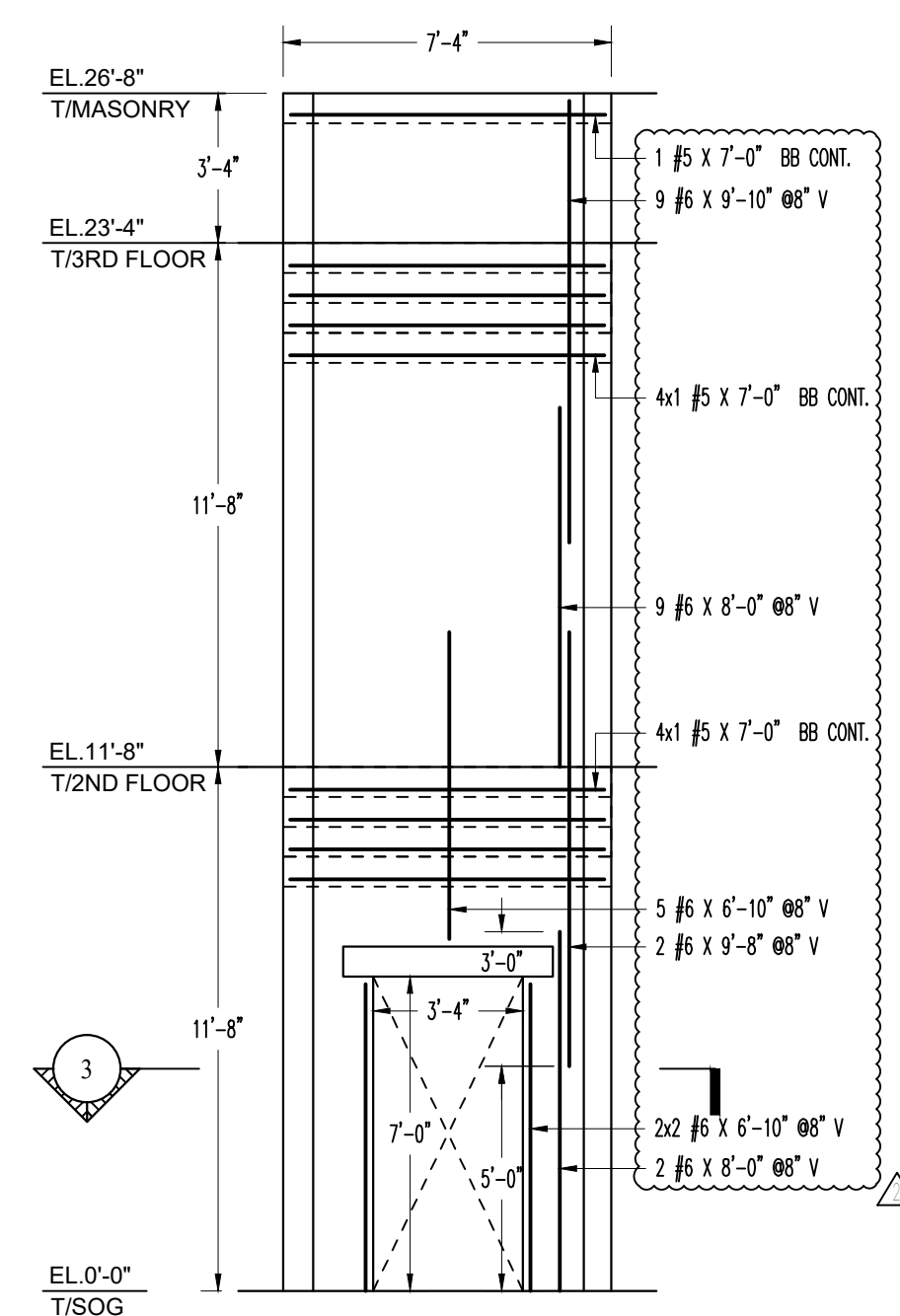
**SECTION 1**  
REF:S-110 & A-101



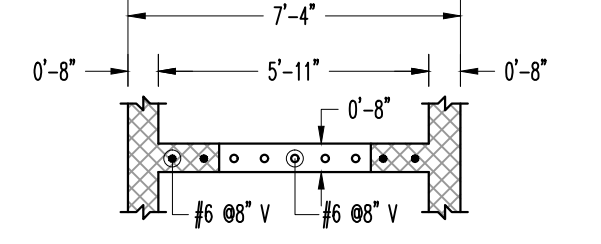
**ELEVATION H**  
REF:S-110 & A-101



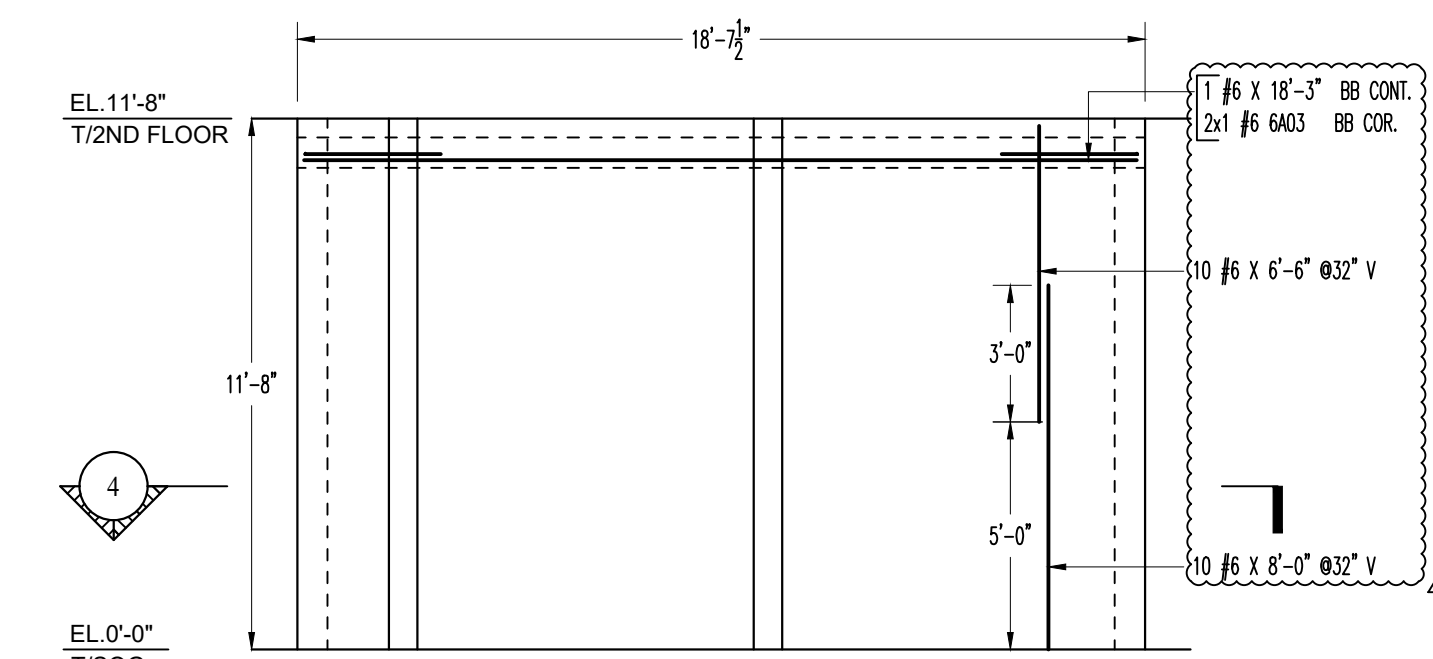
**SECTION 1**  
REF:S-110 & A-101



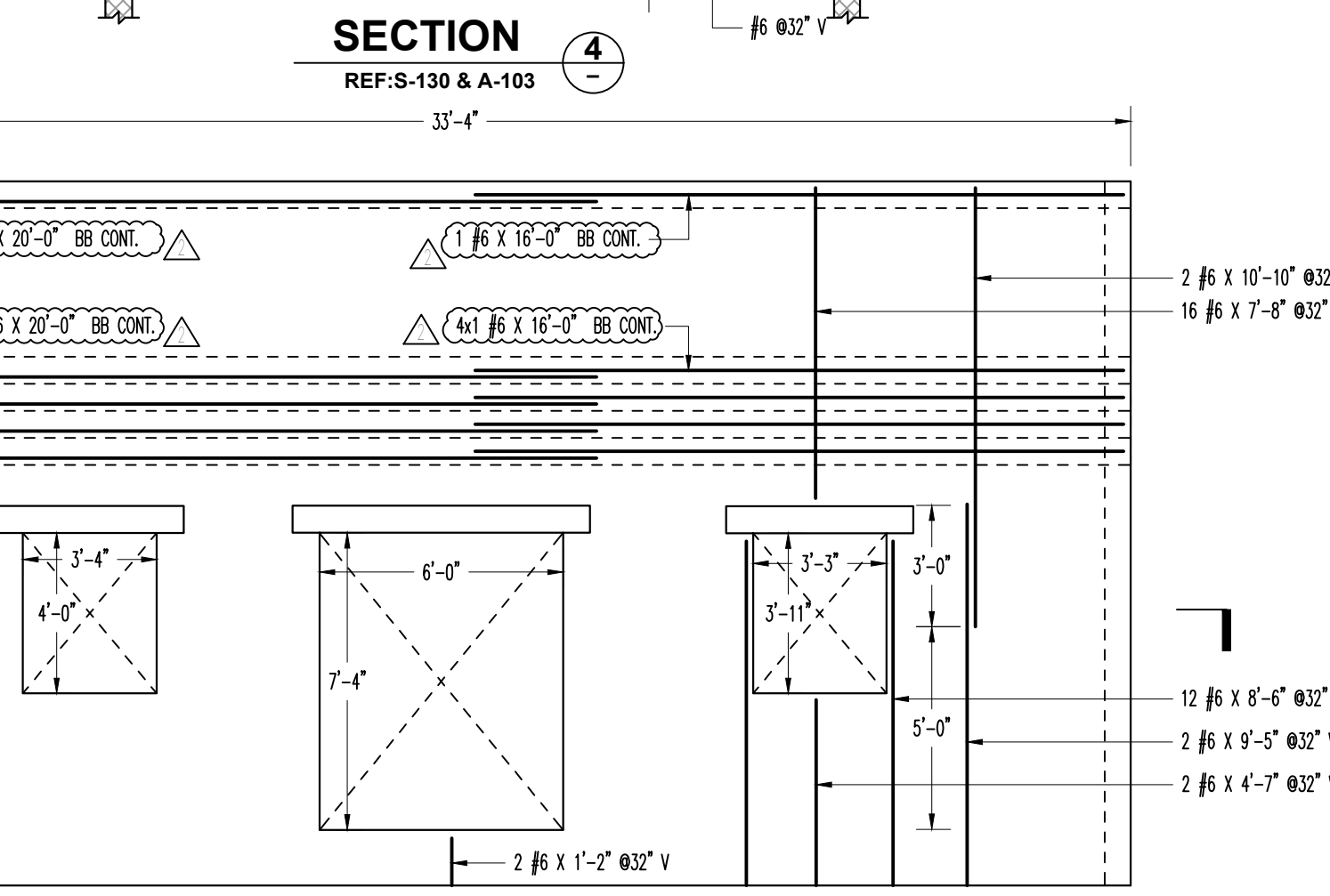
**ELEVATION J**  
REF:S-110 & A-101



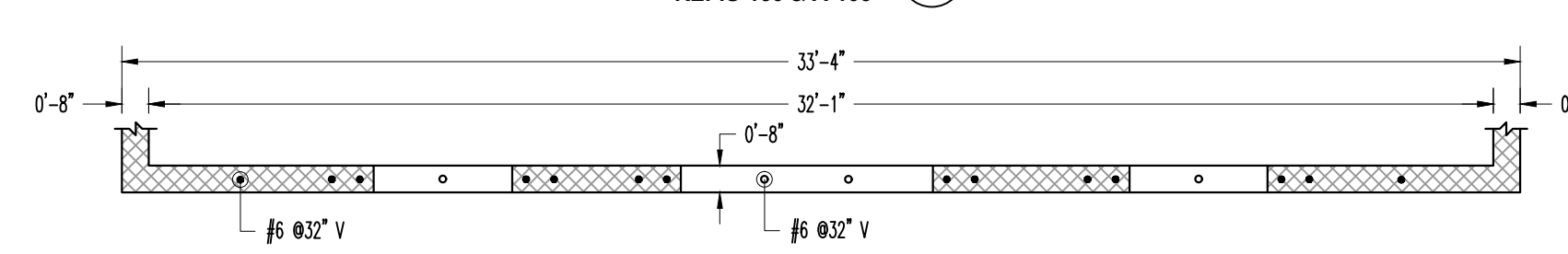
**SECTION 2**  
REF:S-110 & A-101



**SECTION 4**  
REF:S-110 & A-101



**ELEVATION K**  
REF:S-130 & A-103



**SECTION 5**  
REF:S-130 & A-103

ENG. PLEASE VERIFY: LAP VALUE FOLLOWED

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

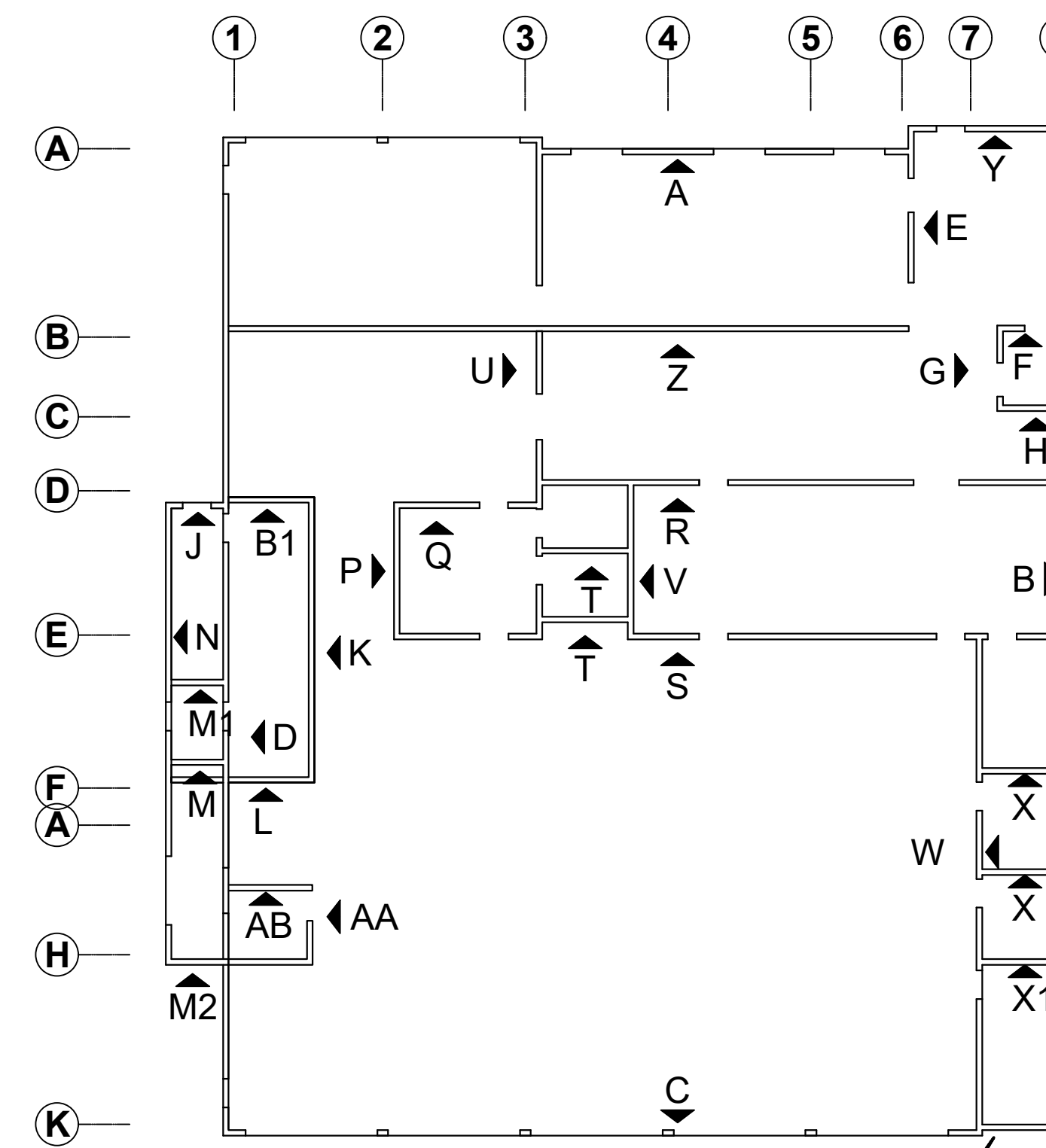
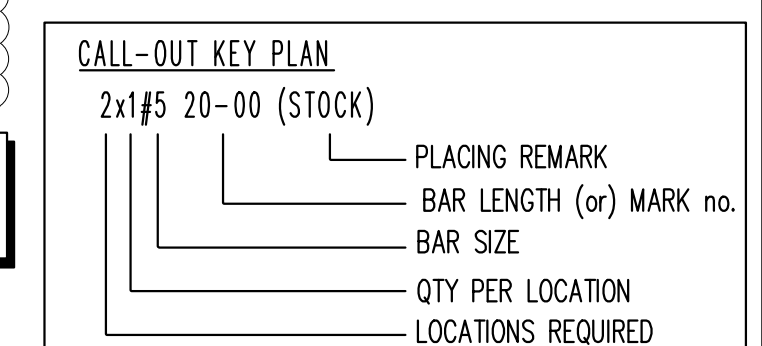
ABBREVIATIONS	
TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

PLEASE VERIFY ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT ALL CLOUDED ITEMS RETURNED FROM APPROVAL WITHOUT COMMENT ARE CORRECT AS SUBMITTED.

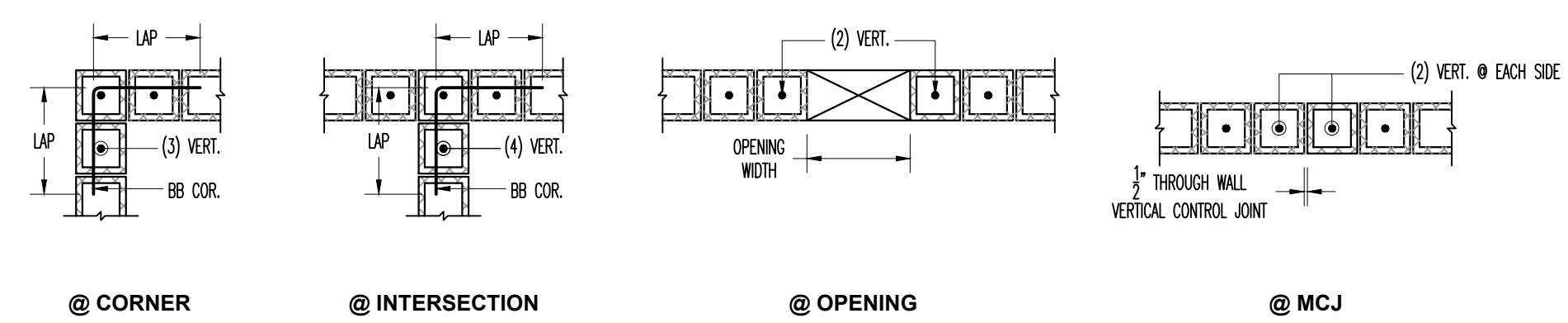
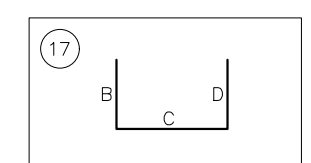
**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

**APPROVAL**



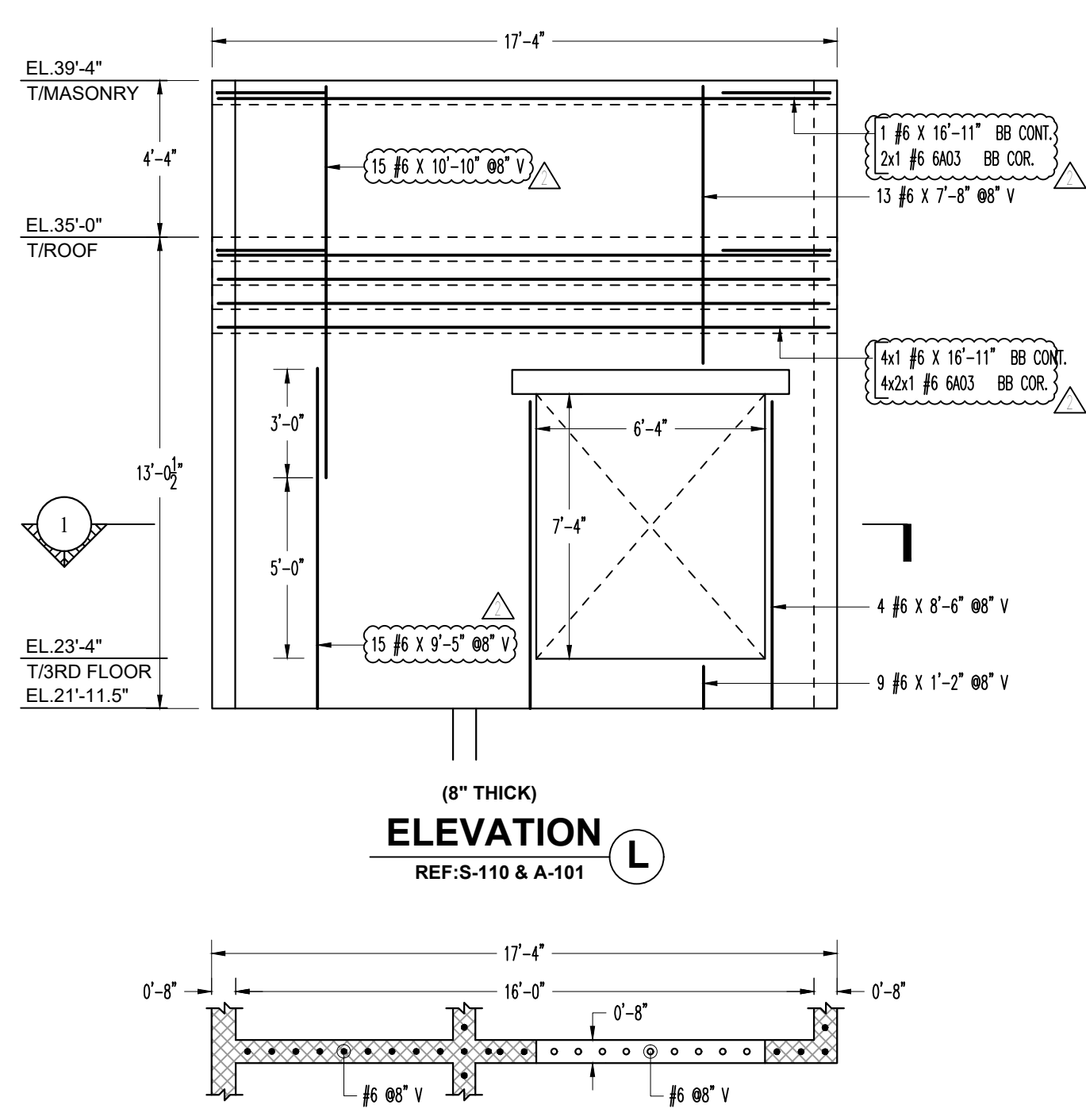
**MASONRY WALLS KEY PLAN**  
REF:S110

Drawing Sheet : BMS		BAR LIST												
Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	U	V	W	X	Y	Z	
6A03	26	#6	6'-0"	17										

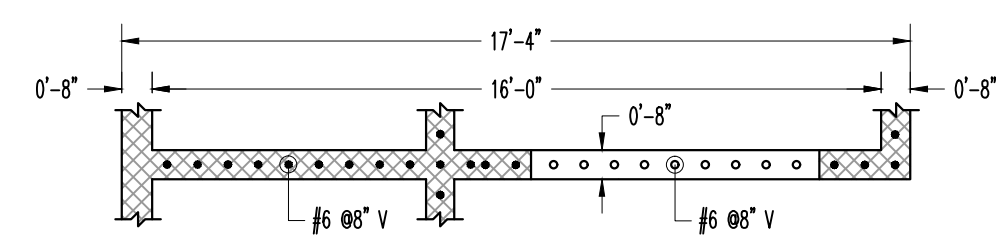


**TYPICAL CMU DETAILS**

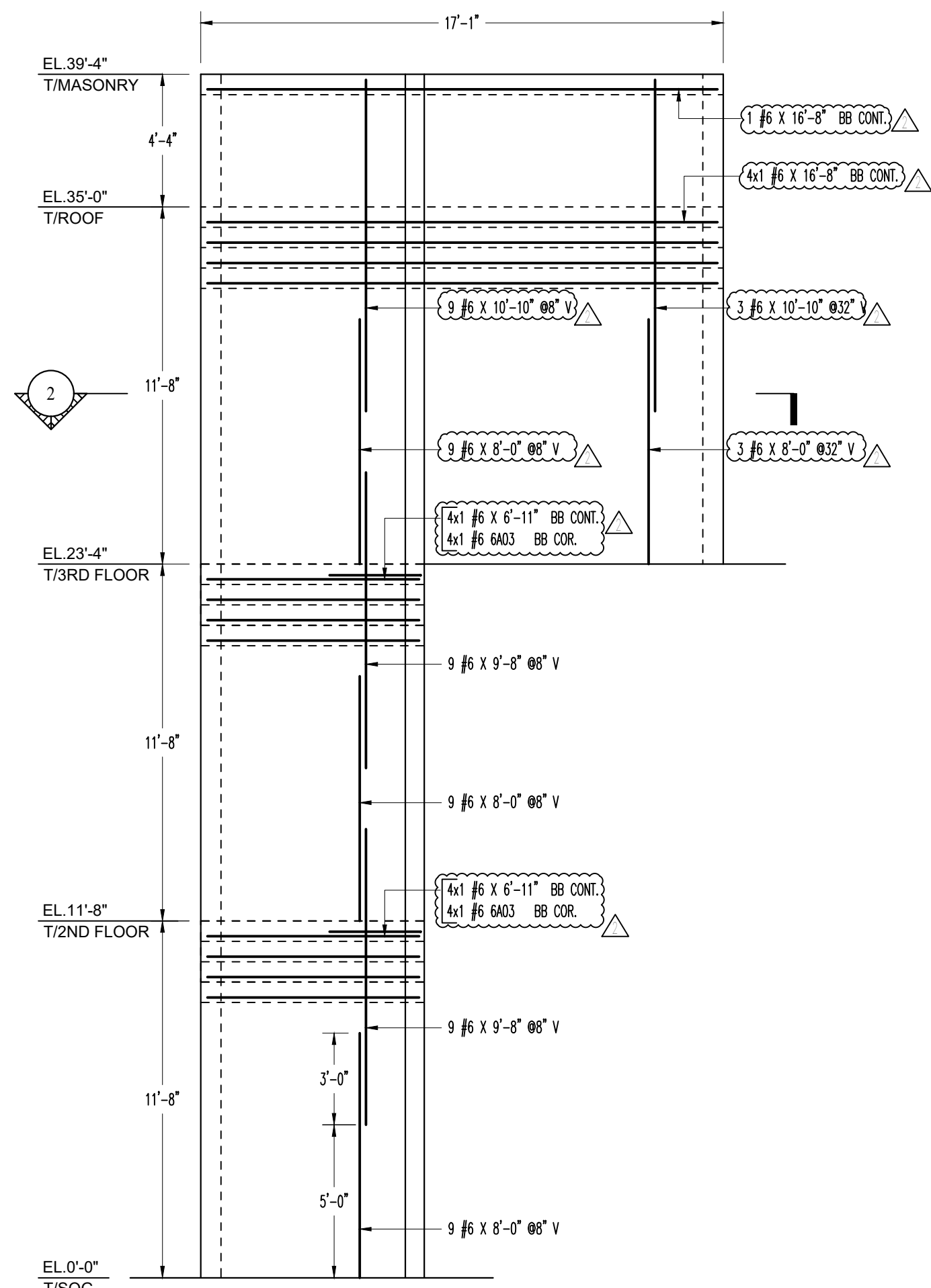
NO.	DATE	BY	APP'D	REVISION
1	04/10/2022			MINEOLA
2	05/16/2022			171 JERICHO TURNPIKE, MINEOLA, NY 11501
3				MASONRY WALL
4				
5				
6				
7				
8				
9				
10				



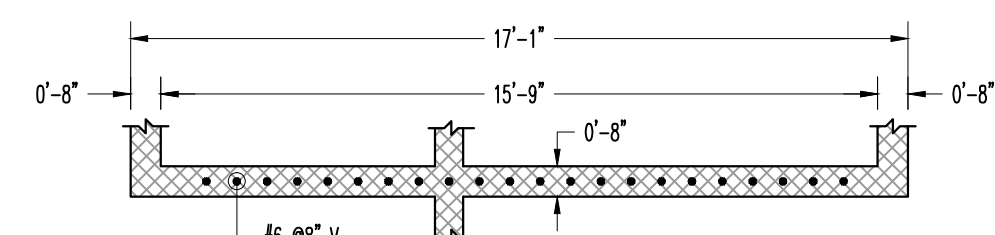
**ELEVATION L**  
REF: S-110 & A-101



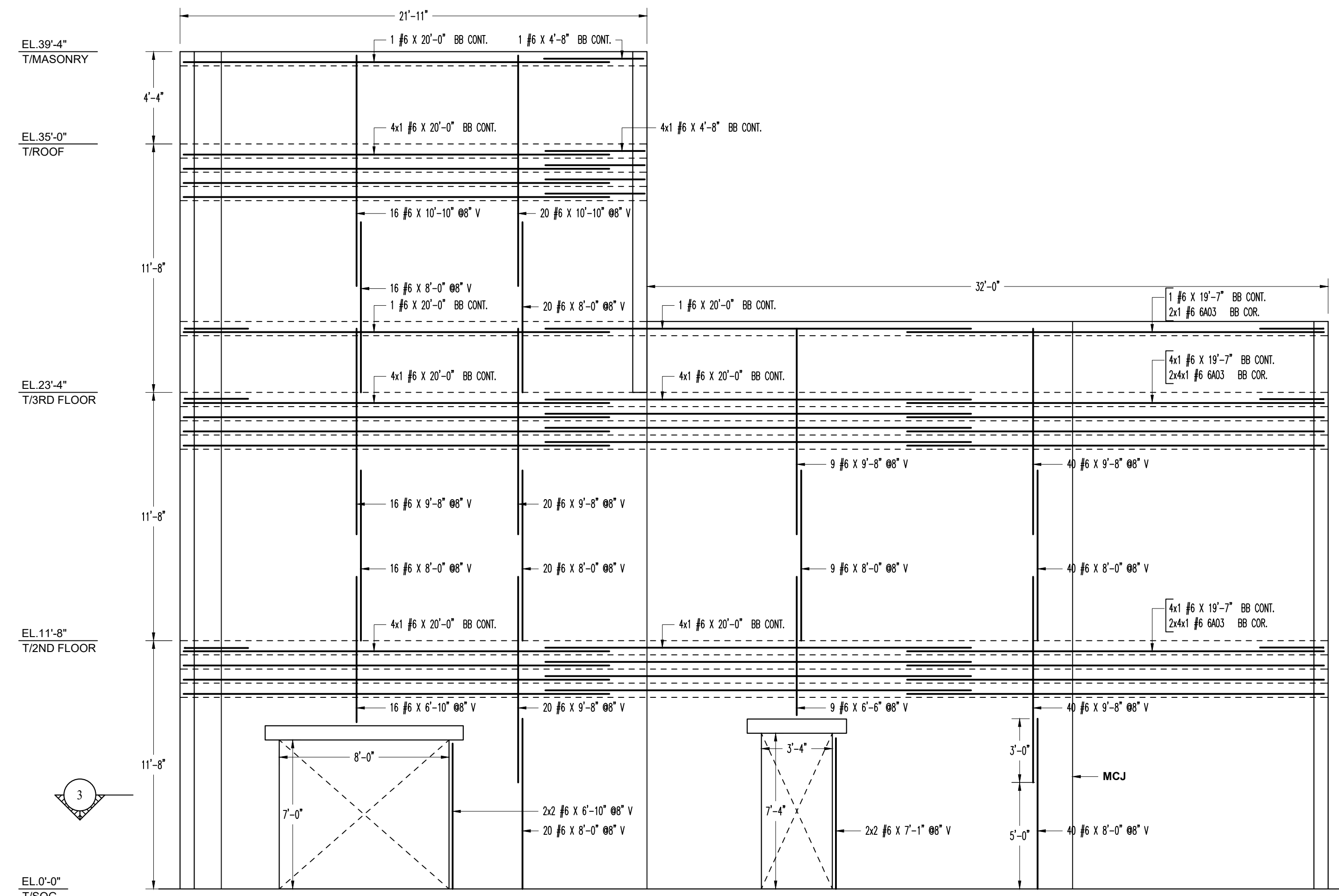
**SECTION 1**  
REF: S-130 & A-103



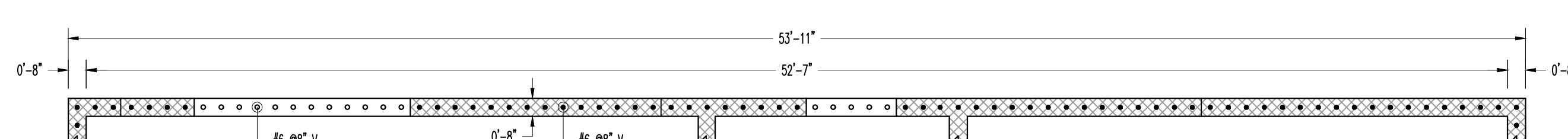
**ELEVATION M2**  
REF: S-110 & A-101



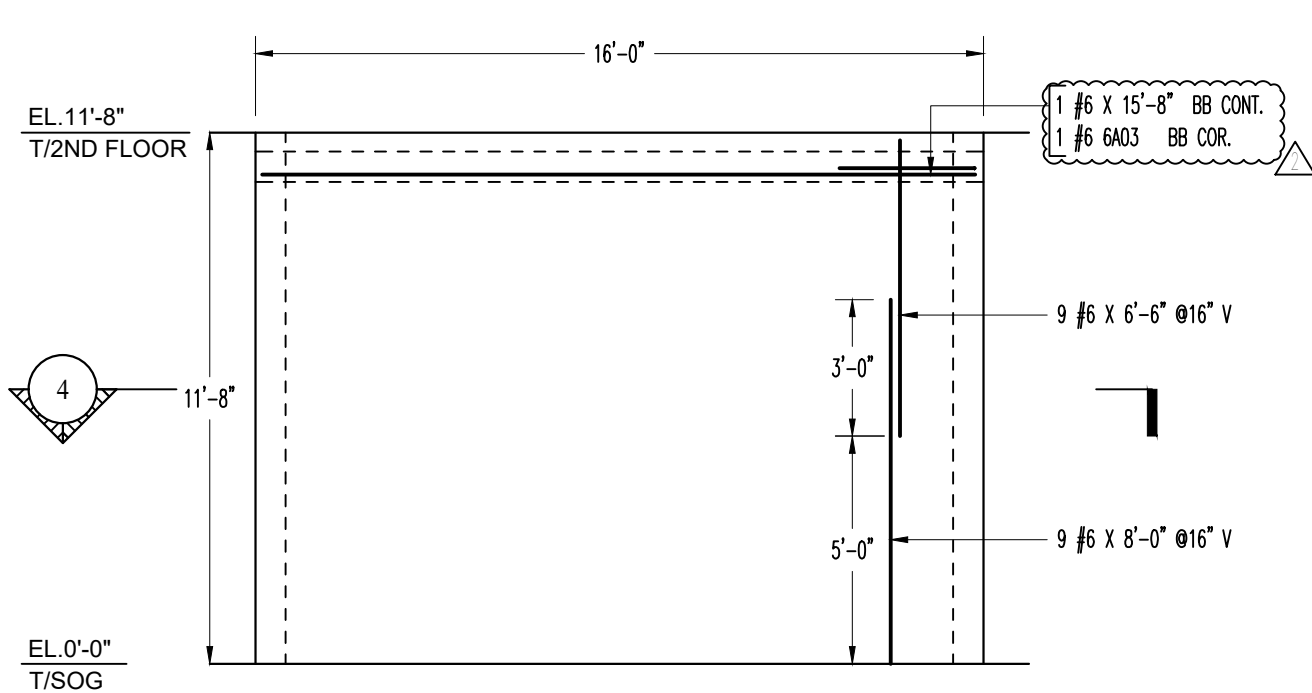
**SECTION 2**  
REF: S-110 & A-101



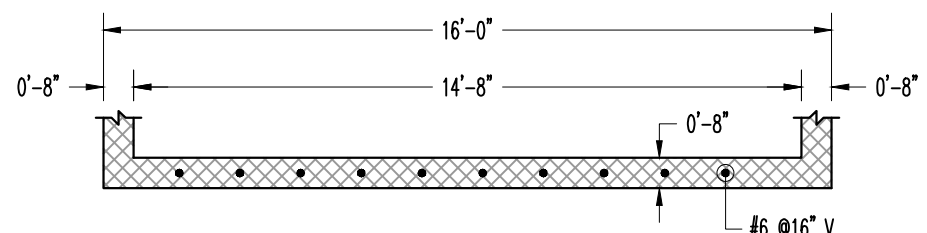
**ELEVATION N**  
REF: S-110 & A-101



**SECTION 3**  
REF: S-110 & A-101



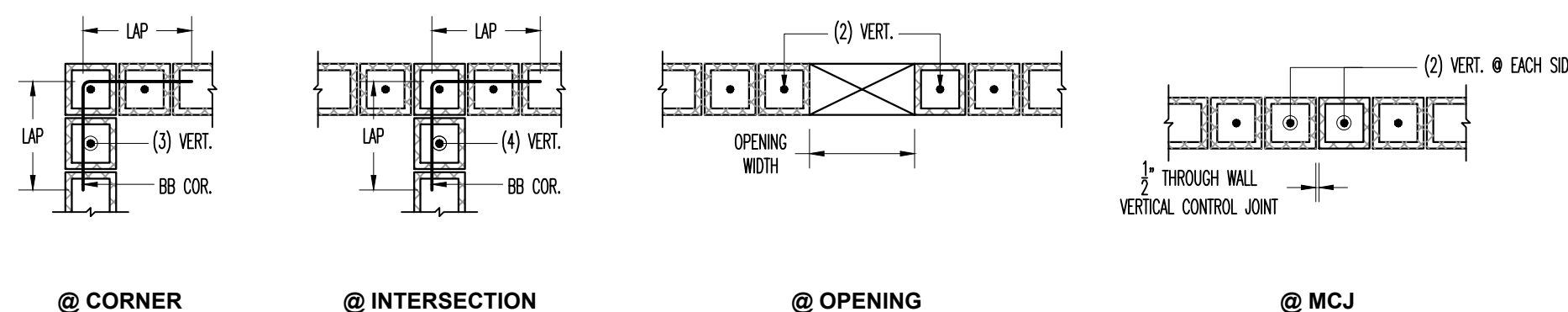
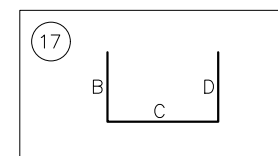
**ELEVATION P**  
REF: S-110 & A-101



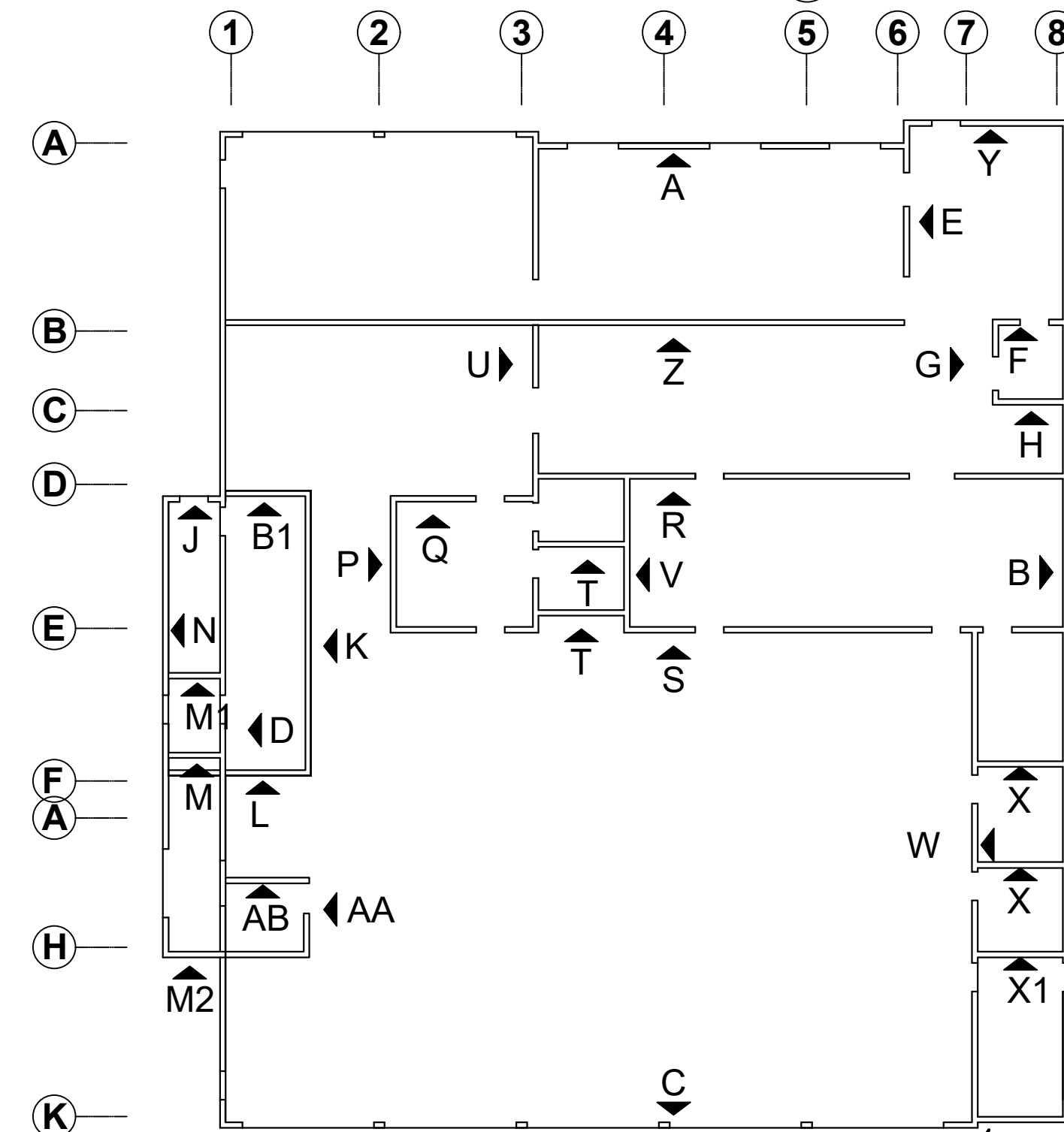
**SECTION 4**  
REF: S-110 & A-101

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	Other		
6A03	37	#6	6'-0"	17'																													

See 16 printed by AutoCAD 2020.



**TYPICAL CMU DETAILS**



**MASONRY WALLS KEY PLAN**  
REF: S110

ENG. PLEASE VERIFY: LAP VALUE FOLLOWED

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

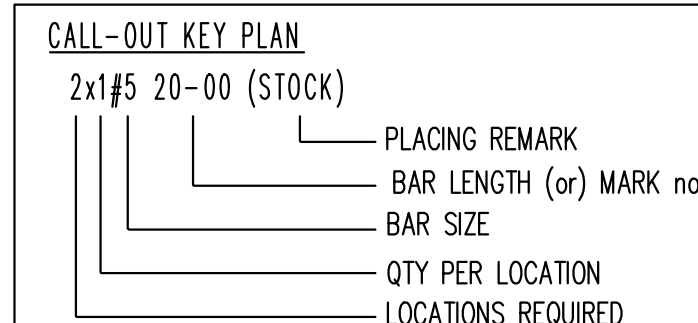
ABBREVIATIONS	
TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

PLEASE VERIFY ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT ALL CLOUDED ITEMS RETURNED FROM APPROVAL WITHOUT COMMENT ARE CORRECT AS SUBMITTED!

**ALL BARS IN THIS DRAWING ASTM 615 - GR 60 BLACK UNCOATED**

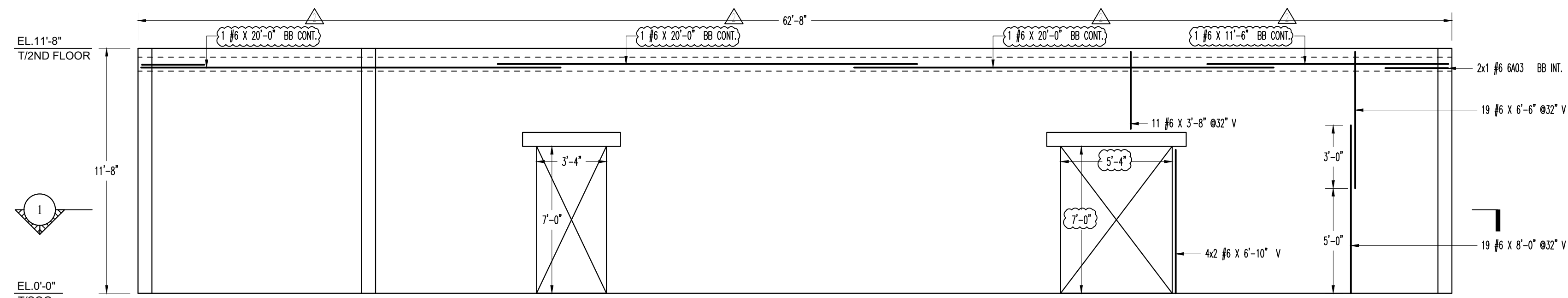
**APPROVAL**



NO.	DATE	BY	FOR
APPROVAL	04/10/2022		MINEOLA
REVISION	05/16/2022		171 JERICHO TURNPIKE, MINEOLA, NY 11501
			MASONRY WALL

APPROVANT NOTICE: REINFORCING STEEL PLACING DRAWINGS ARE INTENDED MERELY TO SUPPLEMENT THE PROJECT DRAWINGS AND SHOULD BE USED IN CONJUNCTION WITH THE PERMITS AND REGULATIONS OF THE LOCAL/JURISDICTION. THIS DRAWING IS ONLY INTENDED TO CORRECT THE HANDLING OF REINFORCING STEEL MORE EFFICIENT AND ECONOMICAL.

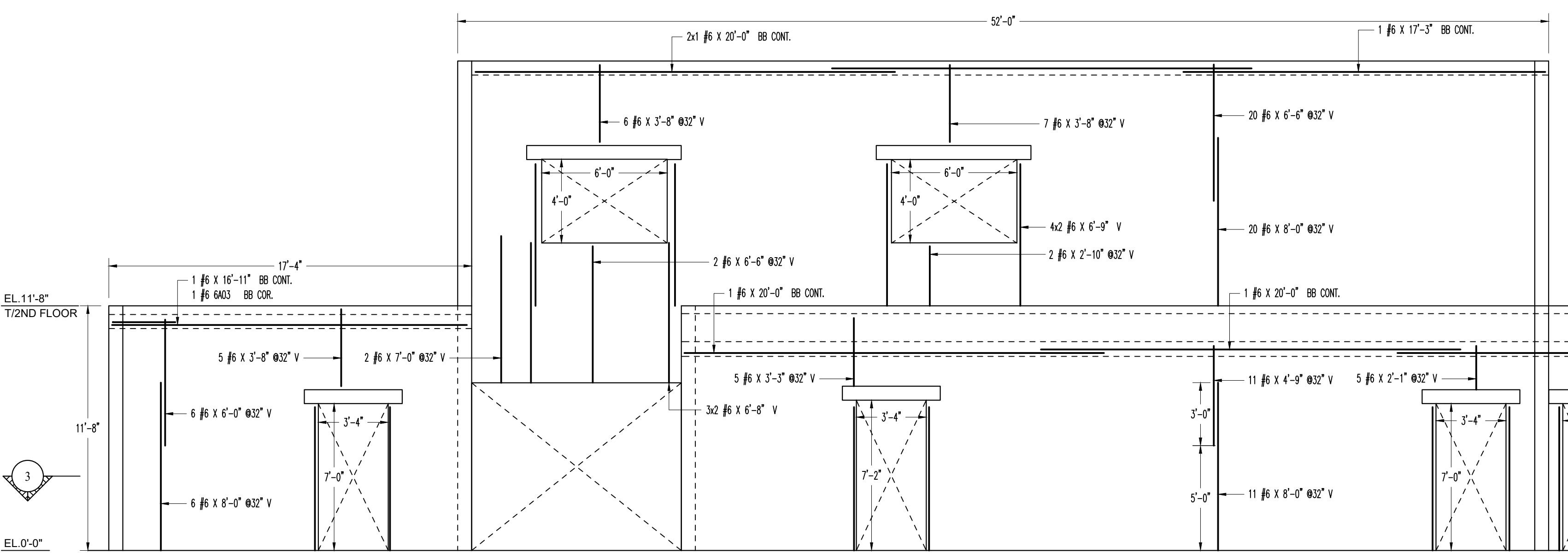
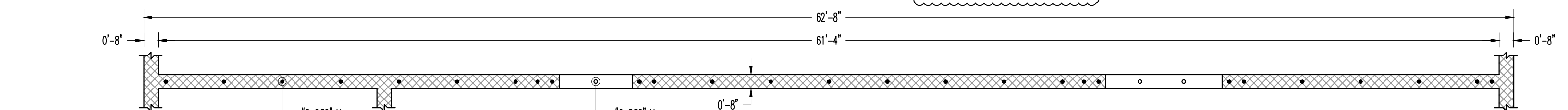
APPROVANT: MINEOLA  
DATE: 04/10/2022  
SCALE: 1"=1'-0"  
PROJECT: RM06



**ELEVATION R**  
REF:S-110 & A-101

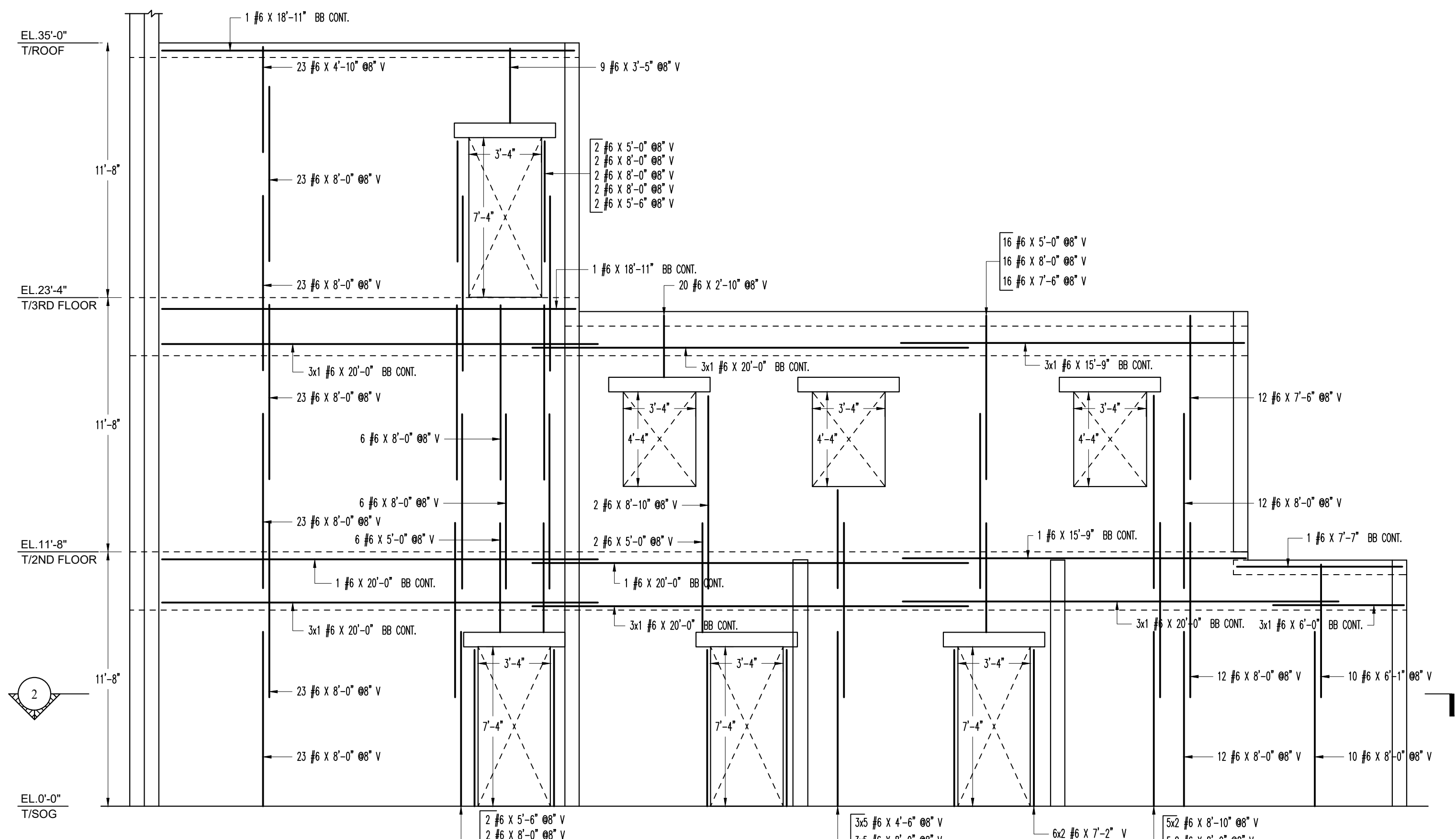
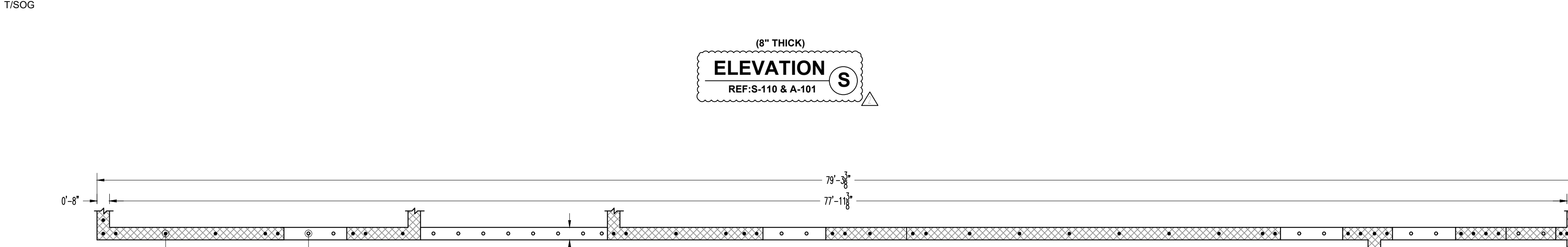
ENG. PLEASE VERIFY.  
CLOUDED WALL  
REINFORCEMENT FOLLOWED

**SECTION 1**  
REF:S-110 & A-101



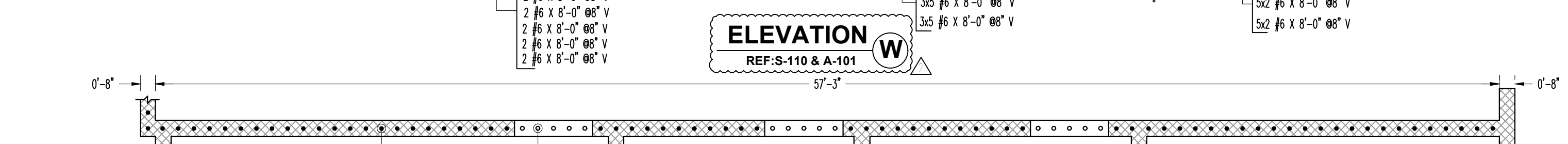
**ELEVATION S**  
REF:S-110 & A-101

**SECTION 3**  
REF:S-110 & A-101



**ELEVATION W**  
REF:S-110 & A-101

**SECTION 2**  
REF:S-110 & A-101



ENG. PLEASE VERIFY.  
LAP VALUE FOLLOWED

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

ABBREVIATIONS	
TOP OF WALL	T/MASONRY
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

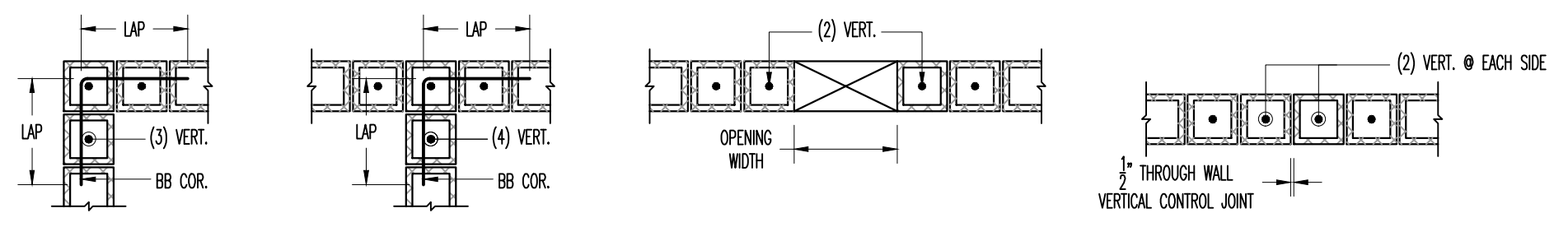
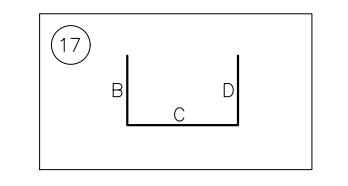
PLEASE VERIFY  
ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT  
ALL CLOUDED ITEMS RETURNED FROM  
APPROVAL WITHOUT COMMENT ARE  
CORRECT AS SUBMITTED.

**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

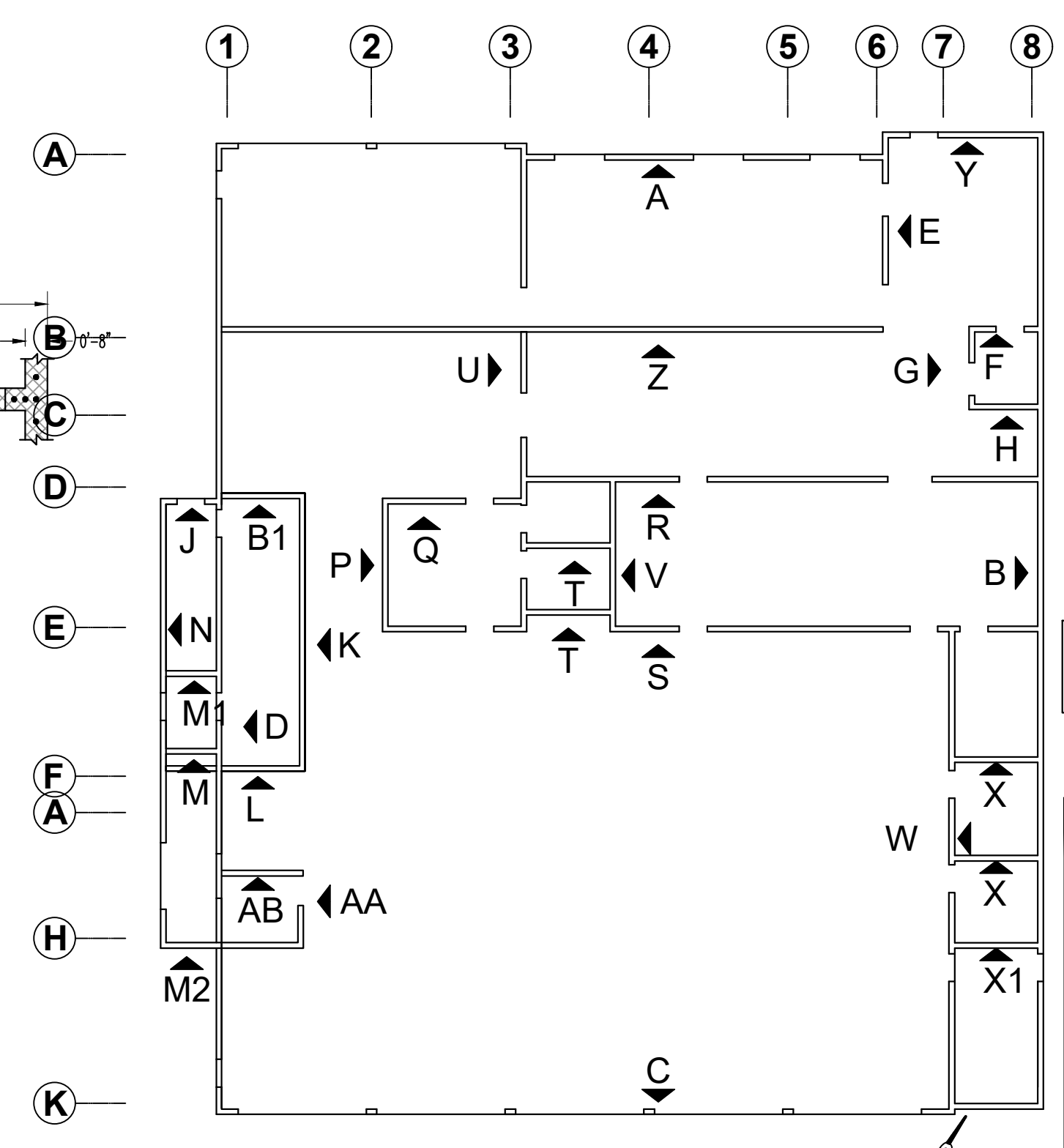
**APPROVAL**

CALL-OUT KEY PLAN	
2x1#5 20-00 (STOCK)	
PLACING REMARK	
BAR LENGTH (or) MARK no.	
BAR SIZE	
QTY PER LOCATION	
LOCATIONS REQUIRED	

Drawing Sheet: RM07		BWR LIST													
Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P
6043	3	#6	6'-0"	17											

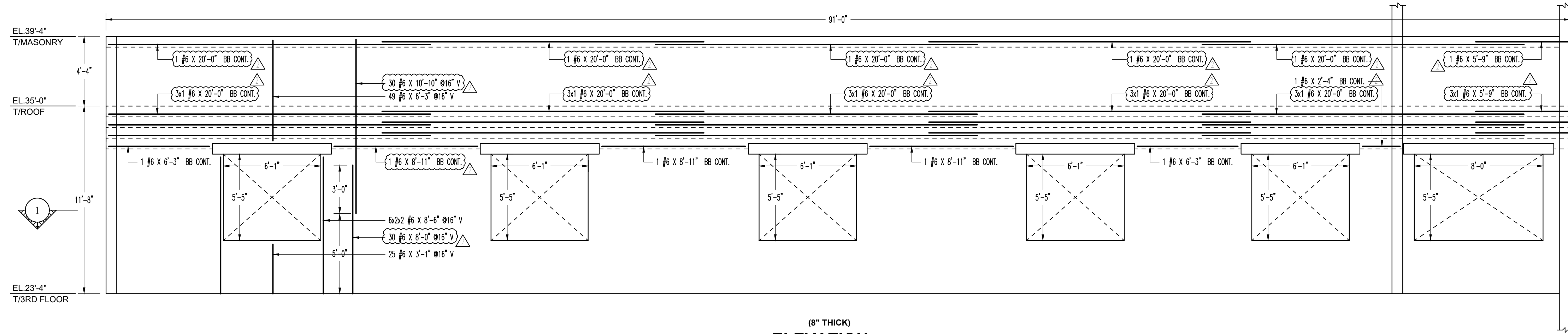


**TYPICAL CMU DETAILS**

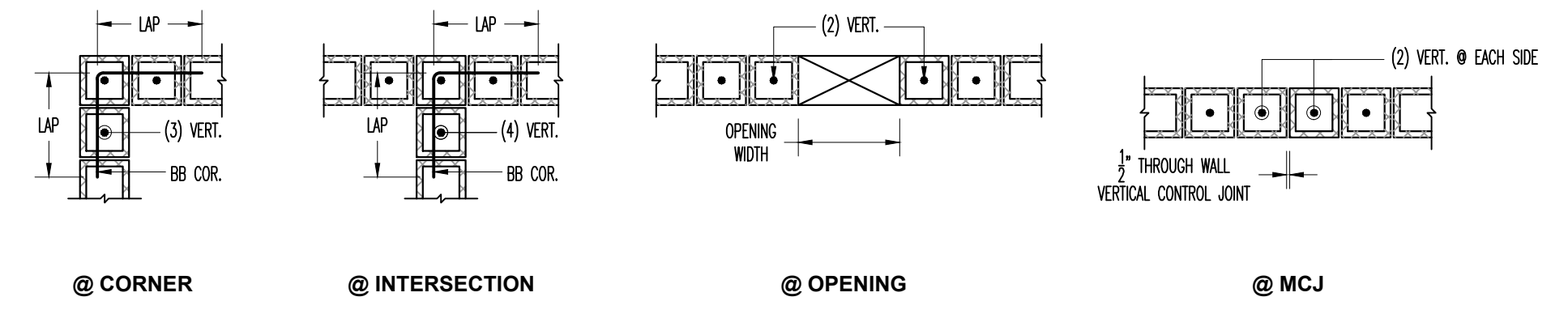


**MASONRY WALLS KEY PLAN**  
REF:S10

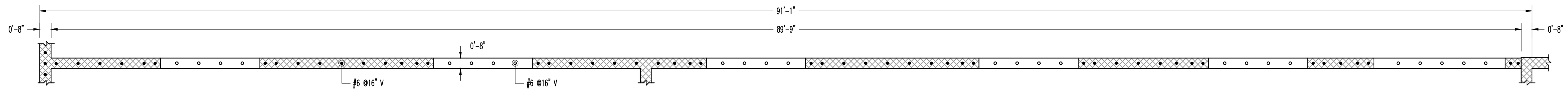
DATE	BY	REVISION	DESCRIPTION
04/10/2022			MINEOLA
05/16/2022			171 JERICHO TURNPIKE, MINEOLA, NY 11501
			MASONRY WALL
04/10/2022	MLS		RM07



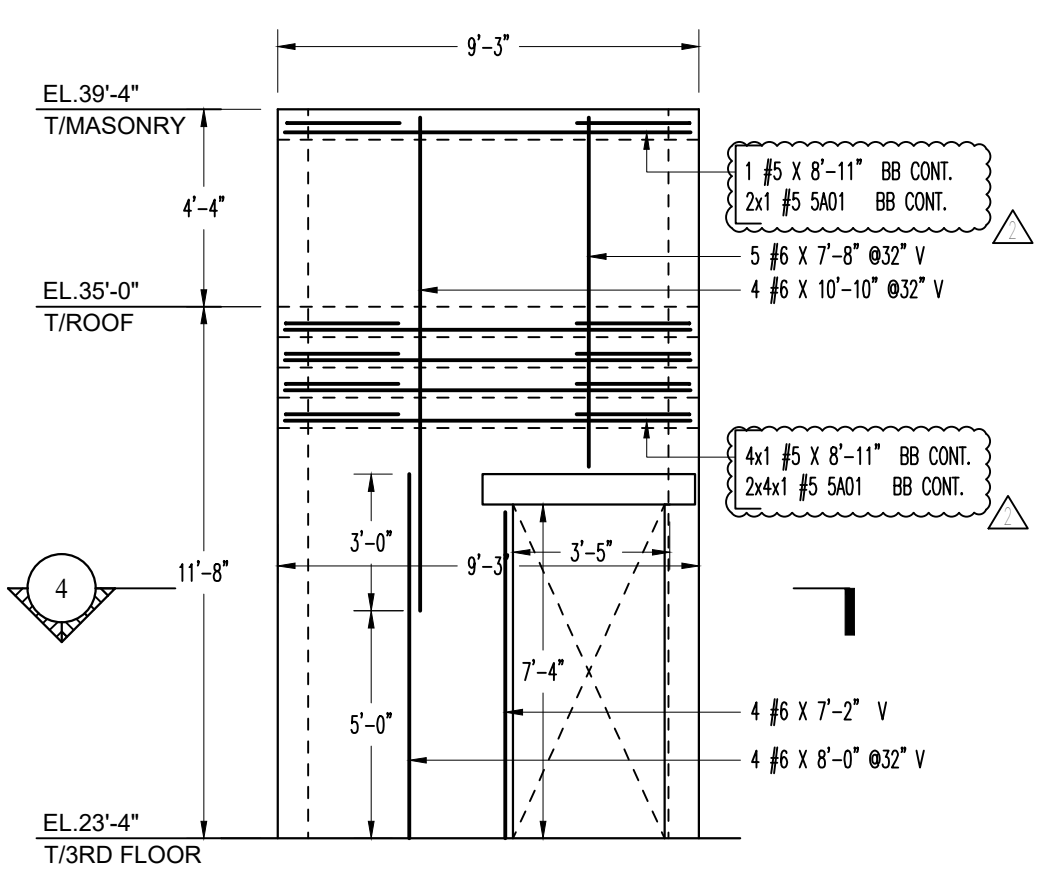
**ELEVATION Z**  
REF:S-130 & A-103



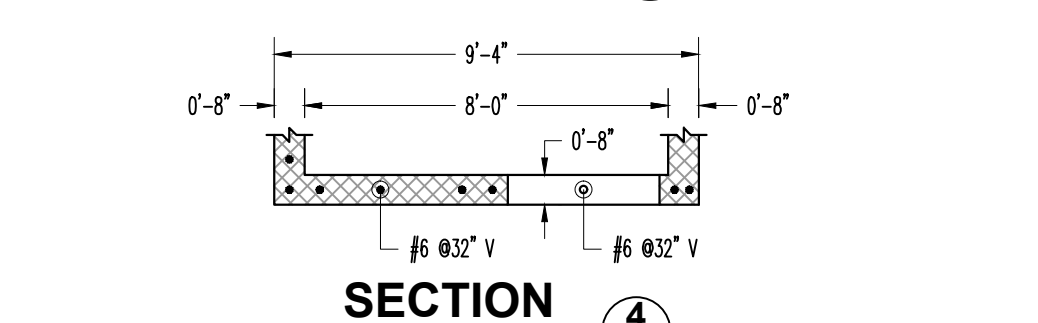
**TYPICAL CMU DETAILS**



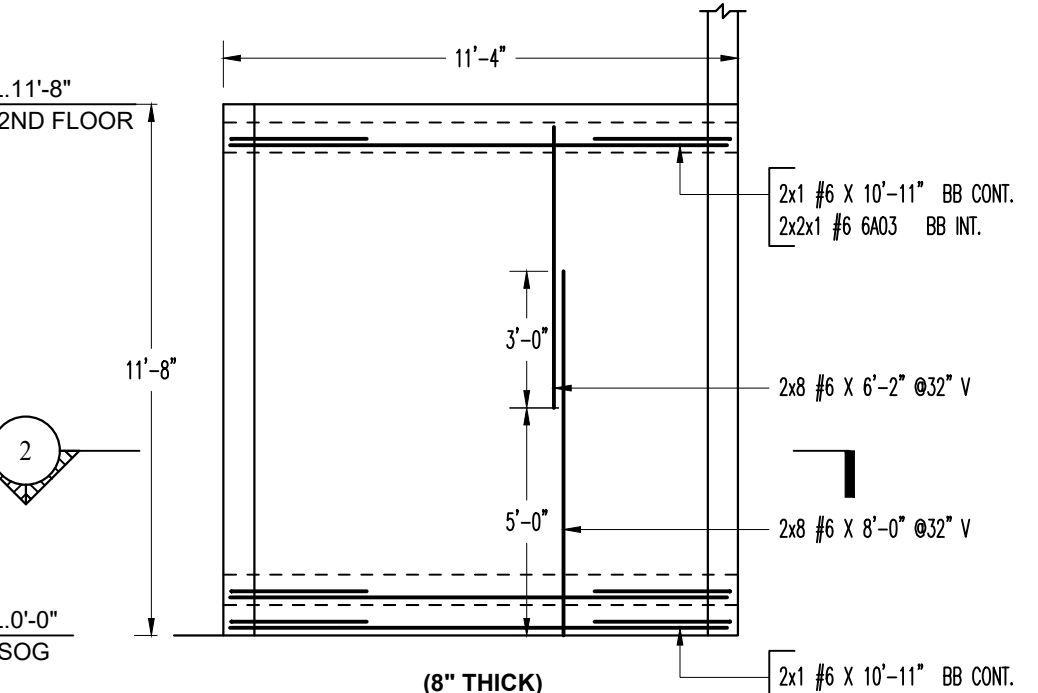
**SECTION 1**  
REF:S-130 & A-103



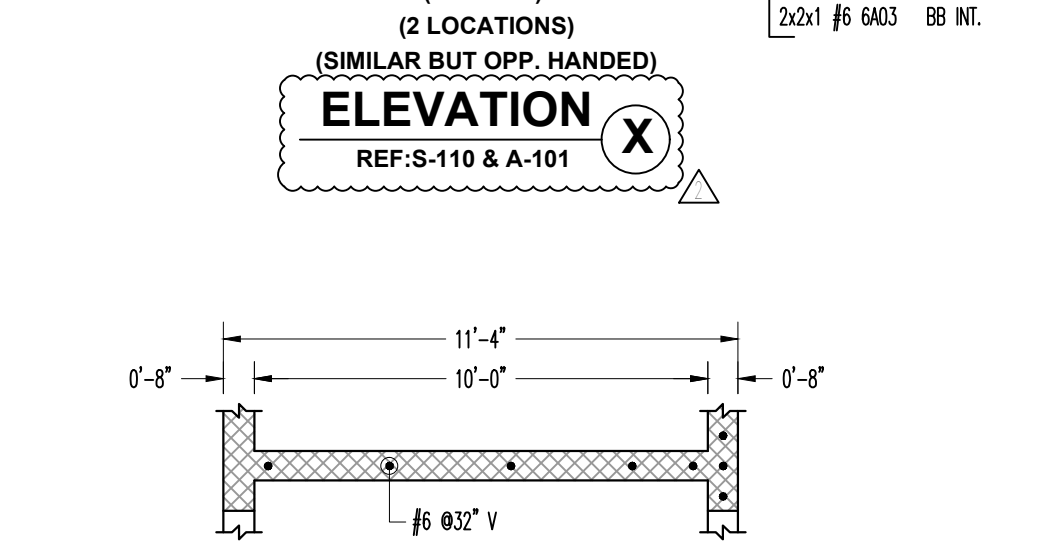
**ELEVATION AA**  
REF:S-110 & A-101



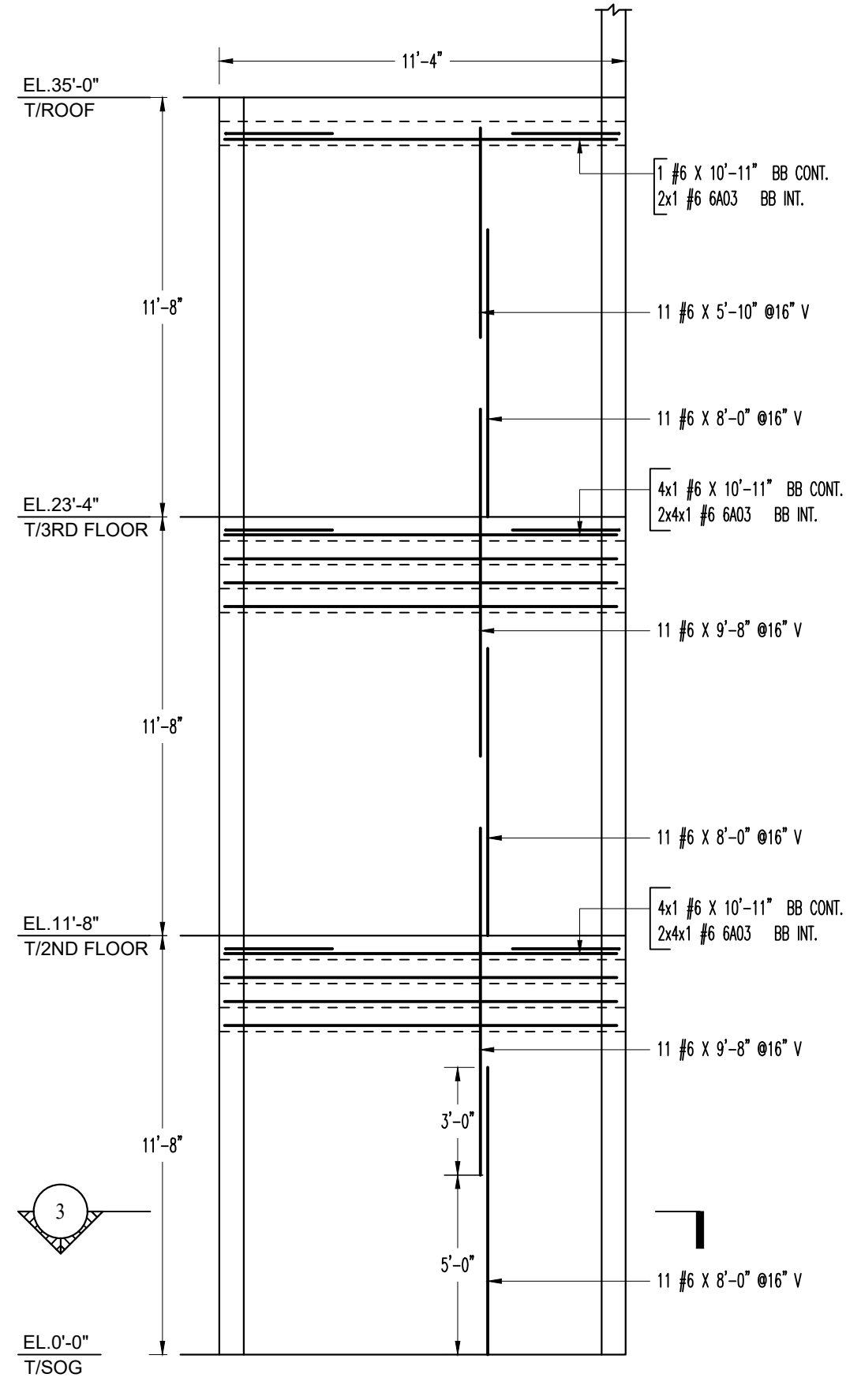
**SECTION 4**  
REF:S-130 & A-103



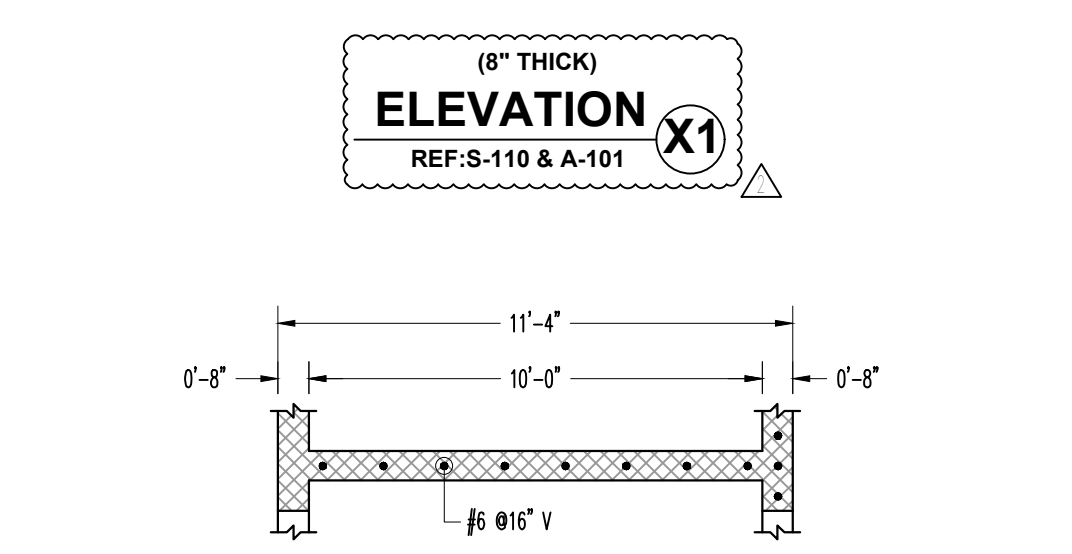
**ELEVATION X**  
REF:S-110 & A-101



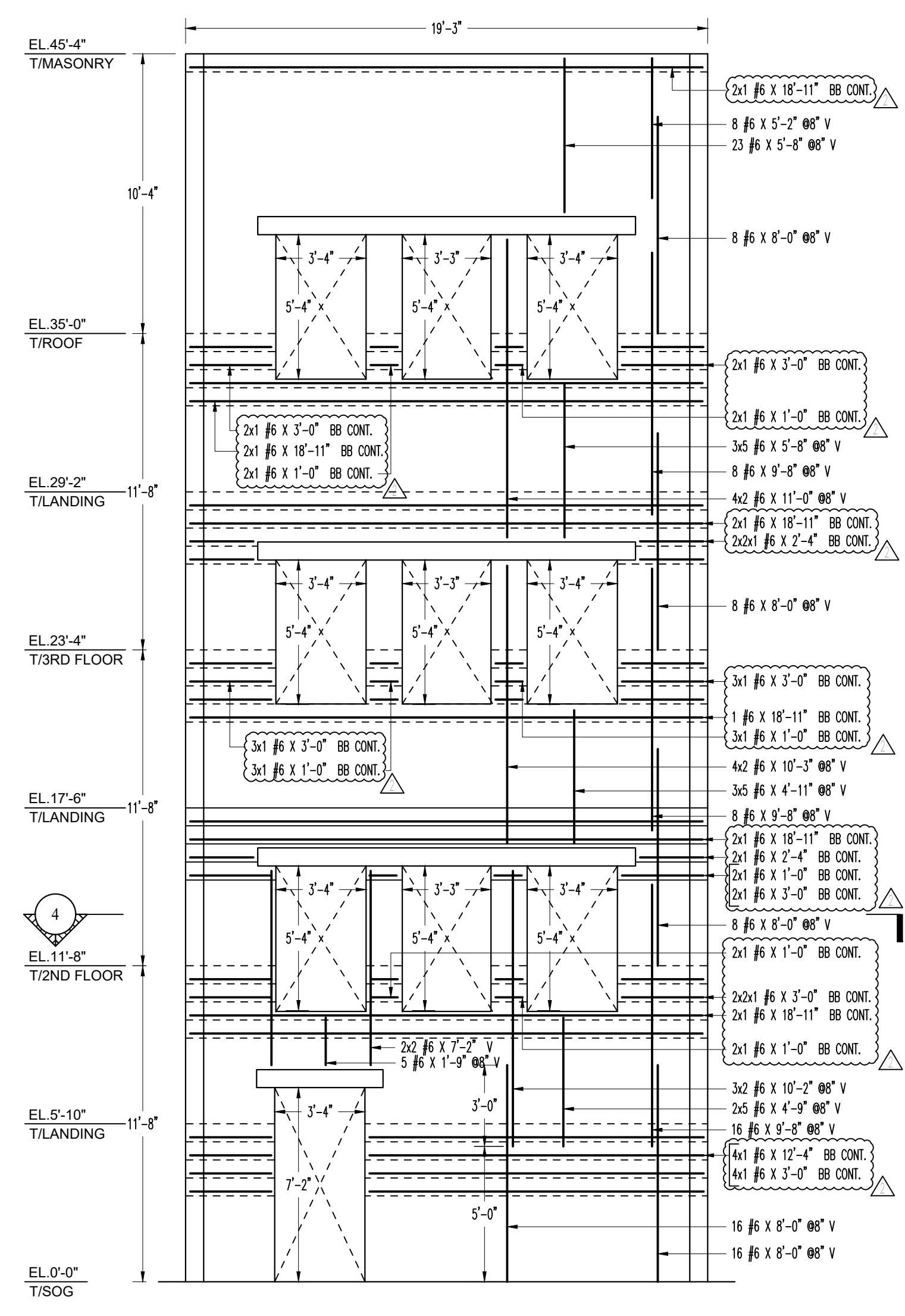
**SECTION 2**  
REF:S-130 & A-103



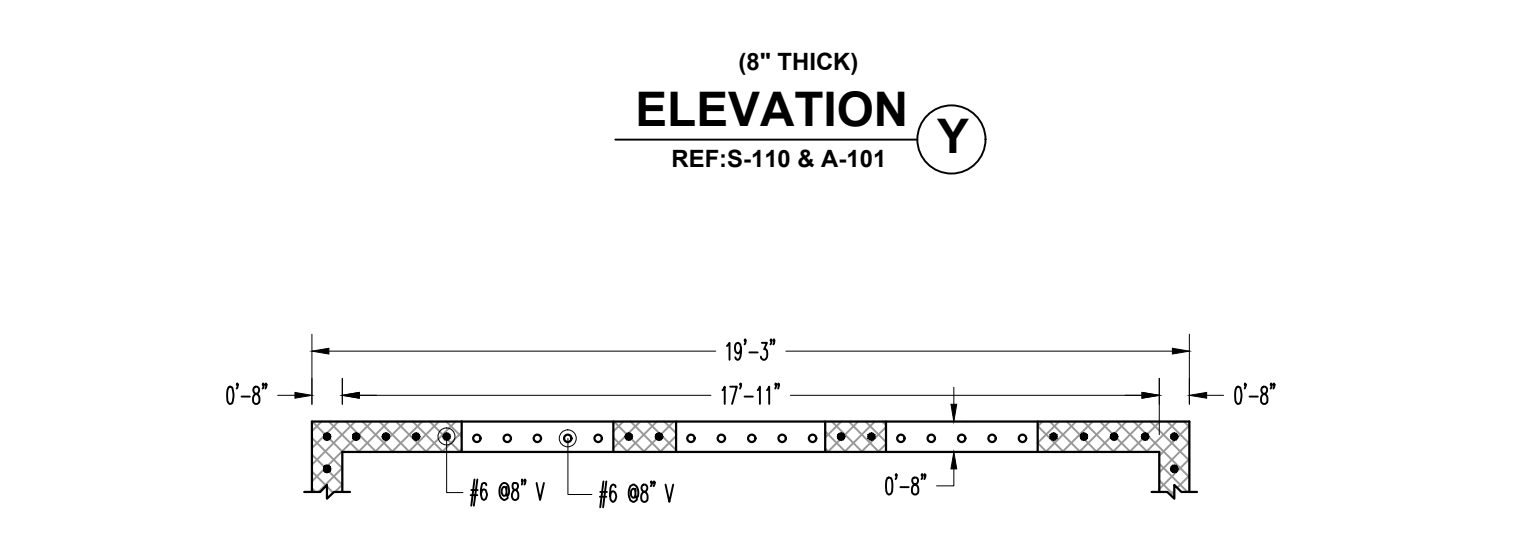
**ELEVATION X1**  
REF:S-110 & A-101



**SECTION 3**  
REF:S-130 & A-103

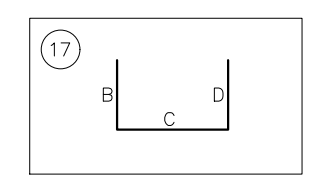


**ELEVATION Y**  
REF:S-110 & A-101



**SECTION 4**  
REF:S-130 & A-103

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	W	V	U	T	S	R	Q	P	Other
6A03	28	#6	6'-0"	17												
5A01	10	#5	5'-0"	17												



ENG. PLEASE VERIFY: LAP VALUE FOLLOWED

LAP SCHEDULE	
BAR SIZE	48 BAR DIA
#4	24"
#5	30"
#6	36"
#7	42"

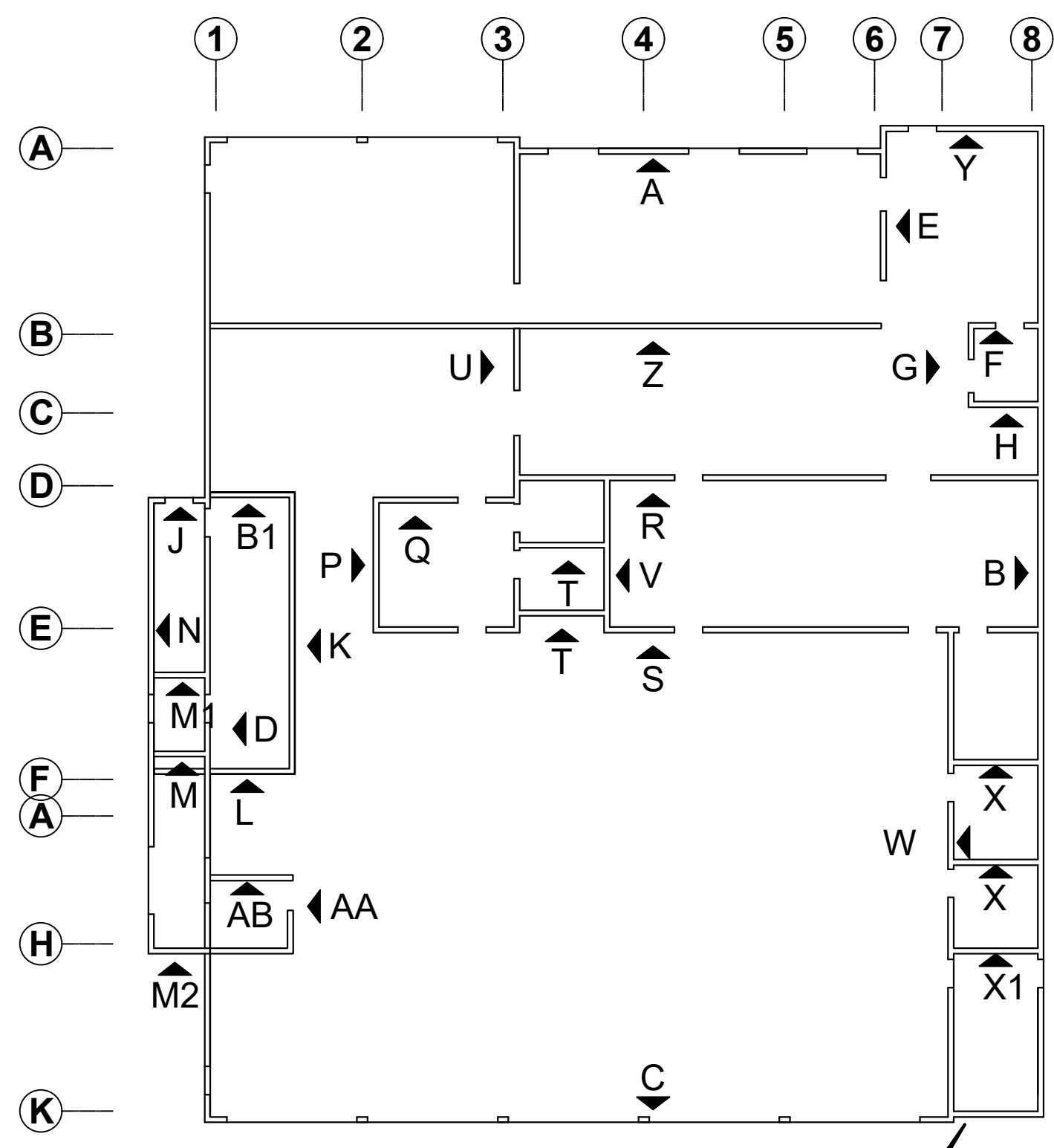
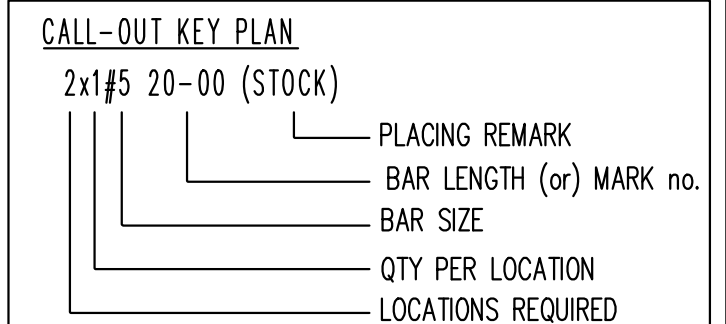
ABBREVIATIONS	
TOP OF WALL	T/WALL
TOP OF SLAB ON GRADE	T/SOG
TOP OF BOND BEAM	T/BB

ABBREVIATIONS	
VERTICAL	V
CONTINUOUS	CONT.
SIMILAR	SIM.
REFERENCE	REF.
INTERSECTION	INT.
CORNER	COR.
TOP	T
BOTTOM	B
TOP & BOTTOM	T&B
BOND BEAM	BB

PLEASE VERIFY ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT ALL CLOUDED ITEMS RETURNED FROM APPROVAL WITHOUT COMMENT ARE CORRECT AS SUBMITTED.

**ALL BARS IN THIS DRAWING  
ASTM 615 - GR 60  
BLACK UNCOATED**

**APPROVAL**



**MASONRY WALLS KEY PLAN**  
REF:S110

NO.	DATE	BY	DESCRIPTION
1	04/10/2022	MINEOLA	ISSUED FOR PERMIT
2	05/16/2022	MINEOLA	REVISED PER COMMENTS

NO.	DATE	BY	DESCRIPTION
1	04/10/2022	MINEOLA	ISSUED FOR PERMIT
2	05/16/2022	MINEOLA	REVISED PER COMMENTS