

PLEASE VERIFY LAP VALUE

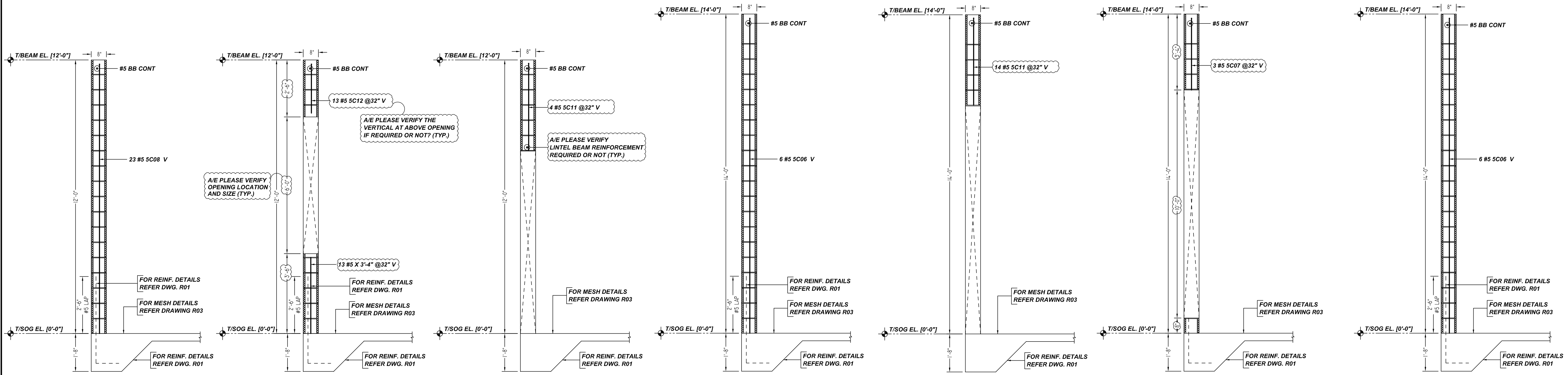
FOR CMU WALL		
LAP SCHEDULE		
SIZE	3000 PSI	
	TOP	OTHERS
#3	28"	22"
#4	37"	29"
#5	47"	36"
#6	56"	43"
#7	81"	63"
#8	93"	72"
#9	105"	81"
#10	118"	91"
#11	131"	101"

TYPICAL REINFORCING BAR CLEARANCE TABLE	
LOCATION	MIN. COVER
WALL	2" CLR

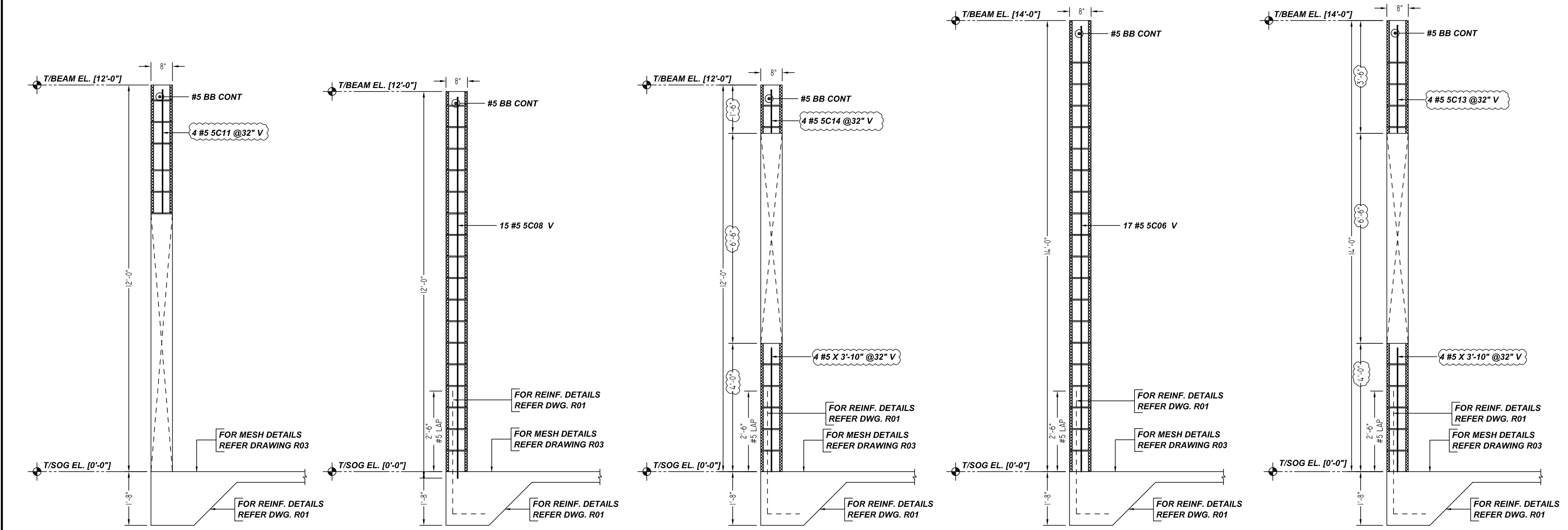
**ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60
BLACK UNCOATED**

FIRST FLOOR CMU WALL REINFORCEMENT DETAILS
SCALE - 3/16"=1'-0"
REF: S1.0 & S1.2

GRADE	60 A615	PRINT RECORD	
PREFIX		NO.	TO FOR DATE
BAR LIST NOS.			
MK	REVISION	DATE	
0	FOR APPROVAL	10/29/21	
FIRST FLOOR CMU WALL REINFORCEMENT DETAILS			
CUSTOMER		STUBER CONSTRUCTION	
JOB		SHINN PLANS	
LOCATION		DELRAY BEACH, FLORIDA 33445	
DRAWN	DATE	CONTROL CODE	DWG. NO.
SRN/MET	10/27/2021	-	R07

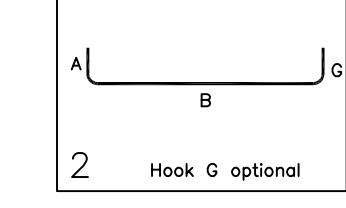


1 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 2 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 3 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 4 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 5 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 6 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 7 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2



8 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 9 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 10 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 11 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2
 12 SECTION SCALE - 1/2"=1'-0" REF:S1.0 & S1.2

Bar Mark	Qty	Size	Total Length	Type	X'	Y'	Z'	BENDING DETAILS											
5C06	29	#5	14'-8"	2	0'-10"	13'-10"													
5C07	3	#5	4'-0"	2	0'-10"	3'-2"													
5C08	36	#5	12'-8"	2	0'-10"	11'-10"													
5C11	22	#5	4'-8"	2	0'-10"	3'-10"													
5C12	13	#5	3'-0"	2	0'-10"	2'-2"													
5C13	4	#5	4'-2"	2	0'-10"	3'-4"													
5C14	4	#5	2'-1 3/4"	2	0'-10"	1'-3 3/4"													

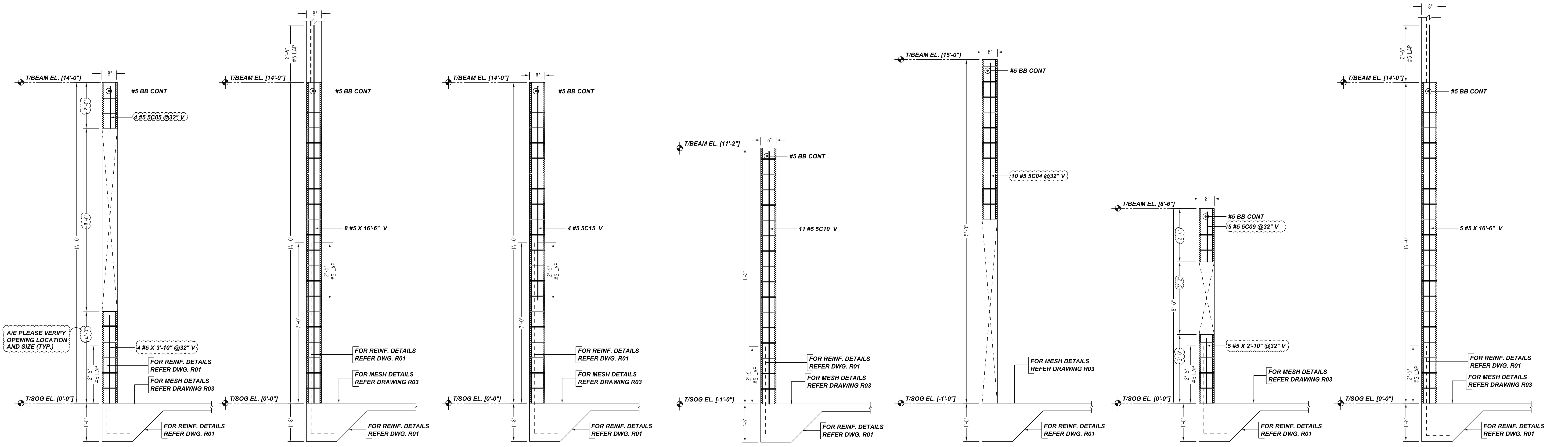


SIZE	48 Ø LAP
#3	18"
#4	24"
#5	30"
#6	36"
#7	42"
#8	48"
#9	55"
#10	61"
#11	68"

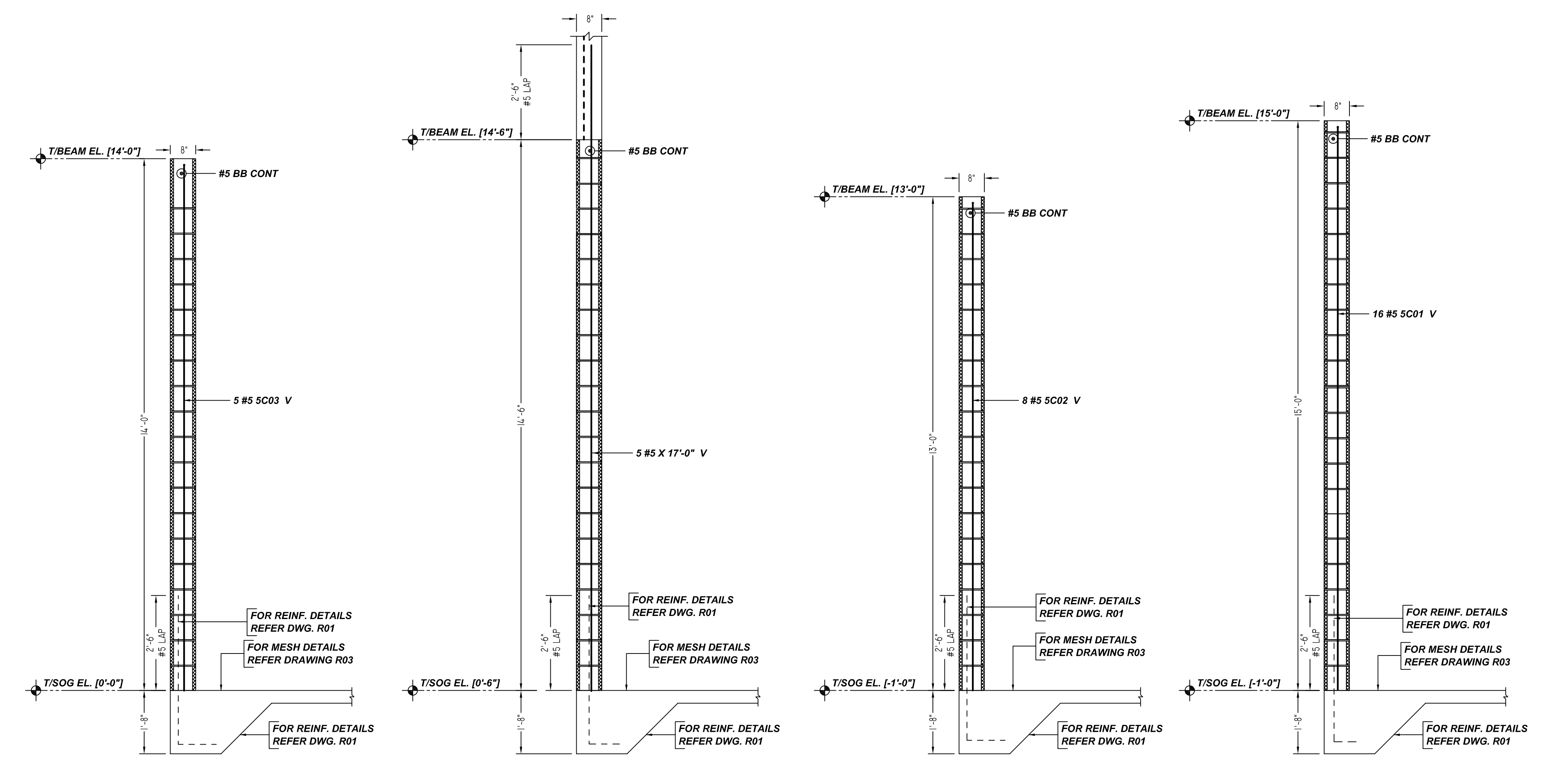
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WALL	2" CLR

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 BLACK UNCOATED**

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0	FOR APPROVAL	10/29/21	
FIRST FLOOR CMU WALL REINFORCEMENT DETAILS			
CUSTOMER: STUBER CONSTRUCTION			
JOB: SHINN PLANS			
LOCATION: DELRAY BEACH, FLORIDA 33445			
DRAWN	DATE	CONTROL CODE	DWG. NO.
SRN/MET	10/27/2021	-	R08



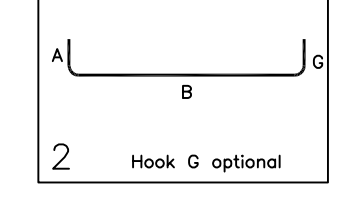
13 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 14 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 15 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 16 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 17 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 18 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 19 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2



20 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 21 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 22 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2
 22 SECTION SCALE - 1/2"=1'-0" REF: S1.0 & S1.2

Release Number: R09

Bar Mark	Qty	Size	Total Length	Type	X	Y	Z	BENDING DETAILS															
SC01	16	#5	15'-0"	2	0'-10"	14'-10"																	
SC02	8	#5	15'-4 1/2"	2	0'-10"	12'-10 1/2"																	
SC03	5	#5	14'-4 1/2"	2	0'-10"	13'-10 1/2"																	
SC04	10	#5	7'-7 1/2"	2	0'-10"	6'-9 1/2"																	
SC05	4	#5	2'-8"	2	0'-10"	1'-10"																	
SC09	5	#5	3'-0 1/2"	2	0'-10"	2'-2 1/2"																	
SC10	11	#5	11'-10 1/2"	2	0'-10"	11'-0 1/2"																	
SC15	4	#5	10'-2 1/2"	2	0'-10"	9'-4 1/2"																	



LAP SCHEDULE

SIZE	48 Ø LAP
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TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
WALL	2" CLR

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CUSTOMER	STUBER CONSTRUCTION		
JOB	SHINN PLANS		
LOCATION	DELRAY BEACH, FLORIDA 33445		
DRAWN	DATE	CONTROL CODE	DWG. NO.
SRN/MET	10/27/2021	-	R09