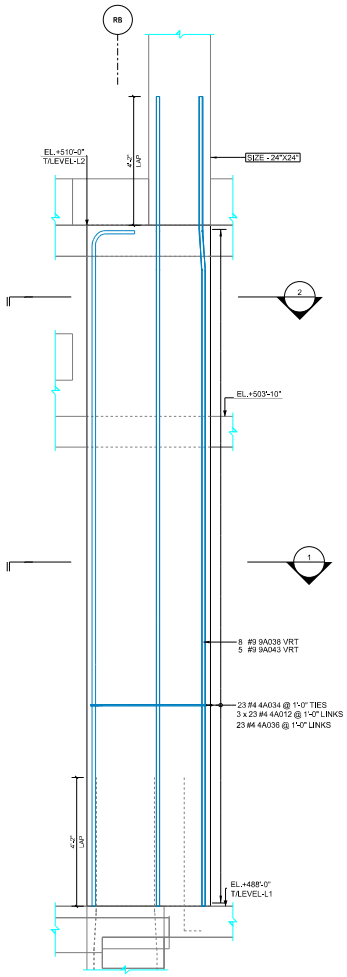
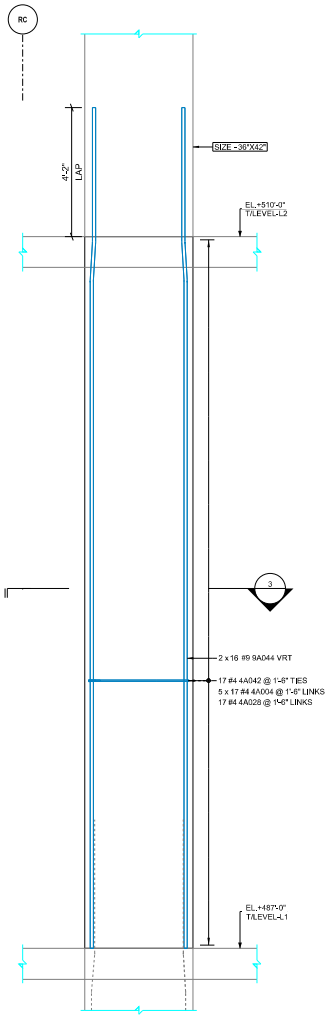
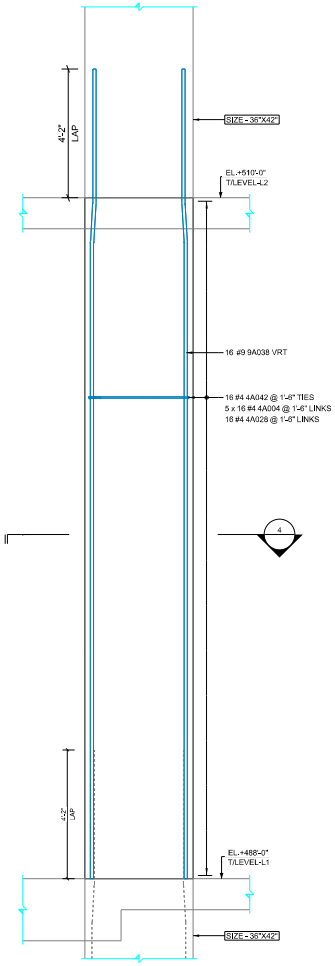


COLUMN - C324 (24"X48")
AT GRID - RB/R7

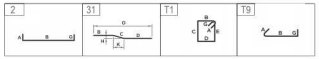


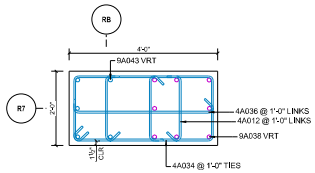
COLUMN - C301 (36"X42")
TYP @ 2 PLACES
AT GRID - RC/R2.3
AT GRID - RD/R2.3



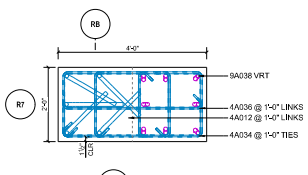
COLUMN - C301 (36"X42")
AT GRID - RC/R5-R6

QTY	SIZE	EP	WEIGHT	BAR MARK	BND TYP	LENGTH	A	B	C	D	E	F	G	H	H2	J	K	K2	O	TD
256	#4		569	4A004	T9	07-05	00-04	01-09					09-04							00-02
69	#4		111	4A012	T9	02-05	00-04	01-09					03-04							00-02
50	#6		130	4A028	T9	03-11	00-04	03-03					04-04							00-02
23	#4		126	4A034	T1	11-06	00-04	01-09	03-09	01-09	03-09		20-04							00-02
23	#4		68	4A036	T9	04-05	00-04	03-09					05-04							00-02
69	#4		417	4A042	T1	12-06	00-04	03-09	03-03	03-09	03-03		20-04							00-02
23	#9		2135	9A038	31	28-02		06-04	01-03	20-07				20-022			01-03		28-02	00-092
5	#9		393	9A043	2	23-01	01-07	21-10												
32	#9		2956	9A044	31	27-02		06-04	01-03	21-07				20-022			01-03		27-02	00-092
TOTAL WEIGHT			6955																	

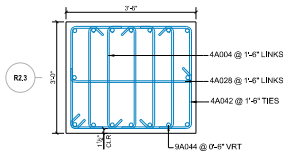




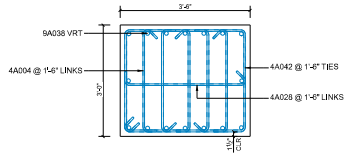
1 SECTION



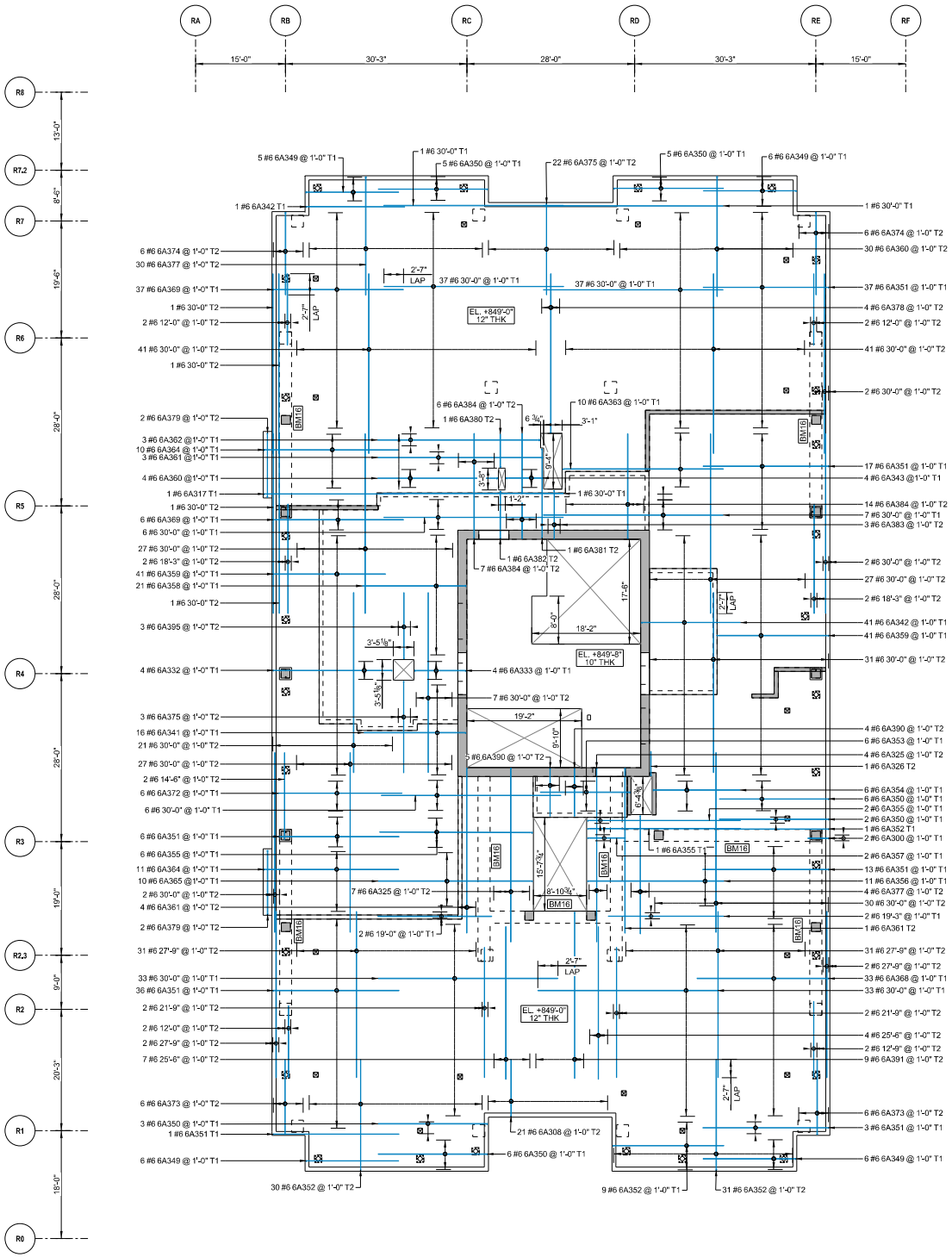
2 SECTION

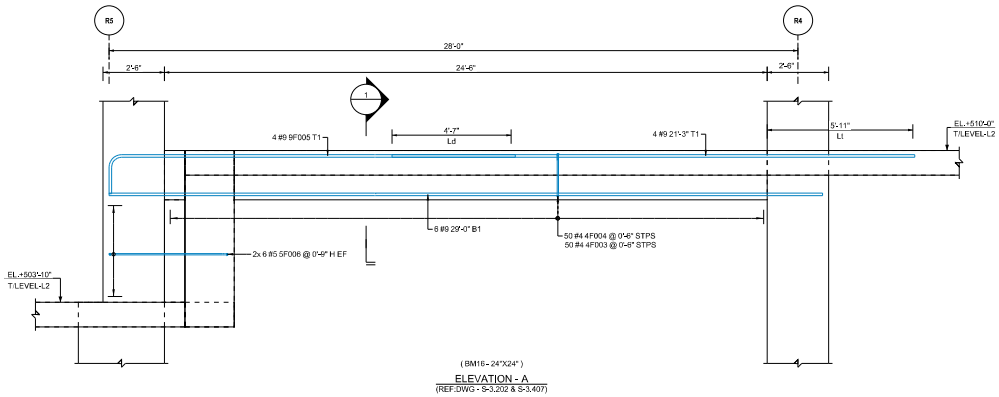


3 SECTION



4 SECTION

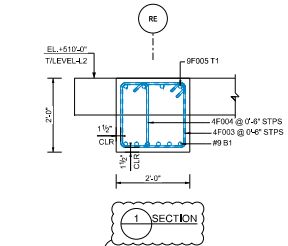

RA
RB
RC
RD
RE
RF
15'-0"
30'-3"
28'-0"
30'-3"
15'-0"
R8
R7.2
R7
R6
R5
R4
R3
R2.3
R2
R1
R0
13'-0"
8'-6"
19'-6"
28'-0"
28'-0"
28'-0"
19'-0"
9'-0"
20'-3"
18'-0"
EL. +849'-0" 12" THK
EL. +849'-8" 10" THK
EL. +849'-0" 12" THK
2'-7" LAP
BM16
1 #6 6A342 T1
5 #6 6A349 @ 1'-0" T1
1 #6 30'-0" T1
5 #6 6A350 @ 1'-0" T1
22 #6 6A375 @ 1'-0" T2
5 #6 6A350 @ 1'-0" T1
6 #6 6A349 @ 1'-0" T1
1 #6 30'-0" T1
6 #6 6A374 @ 1'-0" T2
30 #6 6A360 @ 1'-0" T2
6 #6 6A374 @ 1'-0" T2
30 #6 6A377 @ 1'-0" T2
37 #6 6A369 @ 1'-0" T1
37 #6 30'-0" @ 1'-0" T1
37 #6 30'-0" @ 1'-0" T1
37 #6 6A351 @ 1'-0" T1
1 #6 30'-0" T2
4 #6 6A378 @ 1'-0" T2
2 #6 12'-0" @ 1'-0" T2
2 #6 12'-0" @ 1'-0" T2
41 #6 30'-0" @ 1'-0" T2
41 #6 30'-0" @ 1'-0" T2
1 #6 30'-0" T2
2 #6 30'-0" @ 1'-0" T2
6 #6 6A384 @ 1'-0" T2
10 #6 6A363 @ 1'-0" T1
2 #6 6A379 @ 1'-0" T2
1 #6 6A380 T2
6 ¾"
3'-1"
3 #6 6A362 @1'-0" T1
10 #6 6A364 @ 1'-0" T1
3 #6 6A361 @1'-0" T1
17 #6 6A351 @ 1'-0" T1
4 #6 6A343 @1'-0" T1
4 #6 6A360 @1'-0" T1
1 #6 6A317 T1
1 #6 30'-0" T2
1 #6 30'-0" T1
14 #6 6A384 @ 1'-0" T2
6 #6 6A369 @ 1'-0" T1
7 #6 30'-0" @ 1'-0" T1
6 #6 30'-0" @ 1'-0" T1
3 #6 6A383 @ 1'-0" T2
27 #6 30'-0" @ 1'-0" T2
1 #6 6A381 T2
2 #6 30'-0" @ 1'-0" T2
2 #6 18'-3" @ 1'-0" T2
1 #6 6A382 T2
7 #6 6A384 @ 1'-0" T2
41 #6 6A359 @ 1'-0" T1
21 #6 6A358 @ 1'-0" T1
27 #6 30'-0" @ 1'-0" T2
2 #6 18'-3" @ 1'-0" T2
1 #6 30'-0" T2
17'-6"
8'-0"
18'-2"
3 #6 6A395 @ 1'-0" T2
41 #6 6A342 @ 1'-0" T1
41 #6 6A359 @ 1'-0" T1
3'-5⅛"
3'-5⅛"
4 #6 6A332 @ 1'-0" T1
4 #6 6A333 @ 1'-0" T1
31 #6 30'-0" @ 1'-0" T2
7 #6 30'-0" @ 1'-0" T2
3 #6 6A375 @ 1'-0" T2
19'-2"
4 #6 6A390 @ 1'-0" T2
16 #6 6A341 @ 1'-0" T1
8'-10"
6 #6 6A353 @ 1'-0" T1
21 #6 30'-0" @ 1'-0" T2
5 #6 6A390 @ 1'-0" T2
4 #6 6A325 @ 1'-0" T2
27 #6 30'-0" @ 1'-0" T2
1 #6 6A326 T2
2 #6 14'-6" @ 1'-0" T2
6'-4⅜"
6 #6 6A372 @ 1'-0" T1
6 #6 6A354 @ 1'-0" T1
6 #6 30'-0" @ 1'-0" T1
6 #6 6A350 @ 1'-0" T1
2 #6 6A355 @ 1'-0" T1
6 #6 6A351 @ 1'-0" T1
2 #6 6A350 @ 1'-0" T1
1 #6 6A352 T1
1 #6 6A355 T1
2 #6 6A300 @ 1'-0" T1
6 #6 6A355 @ 1'-0" T1
2 #6 6A357 @ 1'-0" T1
11 #6 6A364 @ 1'-0" T1
15'-7¾"
13 #6 6A351 @ 1'-0" T1
10 #6 6A365 @1'-0" T1
11 #6 6A356 @ 1'-0" T1
2 #6 30'-0" @ 1'-0" T2
7 #6 6A325 @ 1'-0" T2
8'-10¾"
4 #6 6A377 @ 1'-0" T2
4 #6 6A361 @ 1'-0" T2
30 #6 30'-0" @ 1'-0" T2
2 #6 6A379 @ 1'-0" T2
2 #6 19'-0" @ 1'-0" T1
2 #6 19'-3" @ 1'-0" T1
1 #6 6A361 T2
31 #6 27'-9" @ 1'-0" T2
31 #6 27'-9" @ 1'-0" T2
2 #6 27'-9" @ 1'-0" T2
33 #6 30'-0" @ 1'-0" T1
33 #6 6A368 @ 1'-0" T1
36 #6 6A351 @ 1'-0" T1
33 #6 30'-0" @ 1'-0" T1
2 #6 21'-9" @ 1'-0" T2
2 #6 21'-9" @ 1'-0" T2
2 #6 12'-0" @ 1'-0" T2
4 #6 25'-8" @ 1'-0" T2
2 #6 27'-9" @ 1'-0" T2
2 #6 12'-9" @ 1'-0" T2
7 #6 25'-6" @ 1'-0" T2
9 #6 6A391 @ 1'-0" T2
6 #6 6A373 @ 1'-0" T2
6 #6 6A373 @ 1'-0" T2
3 #6 6A350 @ 1'-0" T1
21 #6 6A308 @ 1'-0" T2
3 #6 6A351 @ 1'-0" T1
1 #6 6A351 T1
6 #6 6A349 @ 1'-0" T1
6 #6 6A350 @ 1'-0" T1
6 #6 6A349 @ 1'-0" T1
30 #6 6A352 @ 1'-0" T2
9 #6 6A352 @ 1'-0" T1
31 #6 6A352 @ 1'-0" T2



(BM16 - 24"X24")

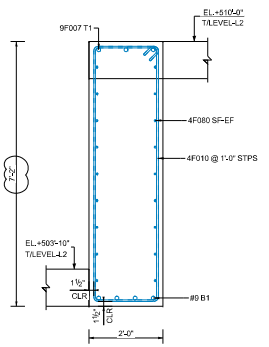
ELEVATION - A

(REF.DWG - S-3.202 & S-3.407)



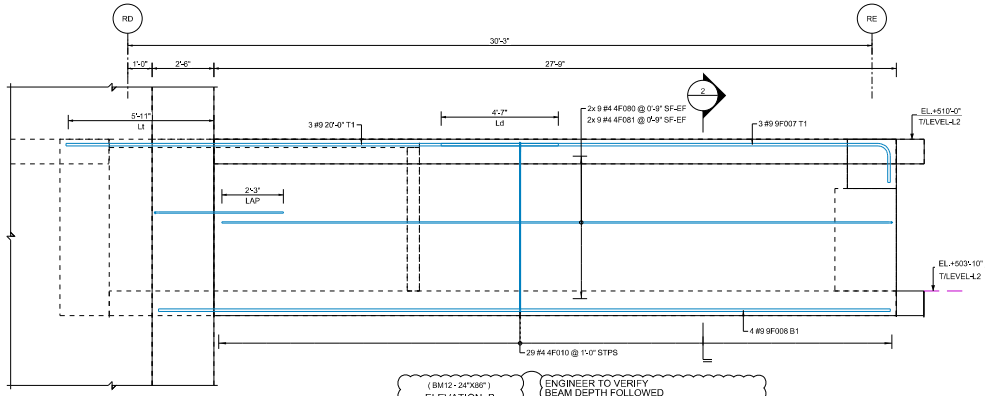
1 SECTION

ENGINEER TO VERIFY
STIRRUPS ARRANGEMENT FOLLOWED



2 SECTION

QTY	SIZE	EP	WEIGHT	BAR MARK	BND TYP	LENGTH	A	B	C	D	E	F	G	H	H2	J	K	K2	O	TD
60	#4		200	9F003	T1	07-06	00-04	02-00	5'-09	01-09	01-09		00-04							
60	#4		90	9F004	T9	02-05	00-04	02-00					00-04							
80	#4		951	9F010	T1	17-10	00-04	02-00	39-11	01-09	39-11		00-04							
18	#4		334	9F080	2	27-10	00-08	27-00												
18	#4		70	9F081	2	05-10	00-08	05-00												
36	#4		980	9F083	2	15-10	00-08	15-00												
12	#5		78	9F006	2	06-03	00-10	04-10					00-10							
4	#9		242	9F005	2	17-09	01-07	16-06												
3	#9		199	9F007	2	19-06	01-07	18-03												
3	#9		204	9F011	2	20-00	01-07	18-09												
3	#9		178	9F012	2	17-03	01-07	16-00												
18	#4		361	4F082		30-00		30-00												
4	#9		289	9F001		21-03		21-03												
6	#9		592	9F002		29-00		29-00												
4	#9		405	9F008		29-09		29-09												
3	#9		204	9F009		20-00		20-00												
3	#9		306	9F013		30-00		30-00												
4	#9		425	9F014		31-03		31-03												
4	#9		360	9F015		26-06		26-06												
TOTAL WEIGHT			5907																	

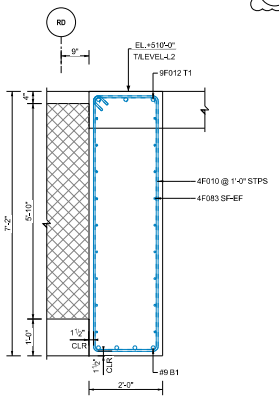


(BM12 - 24"X86")

ELEVATION- B

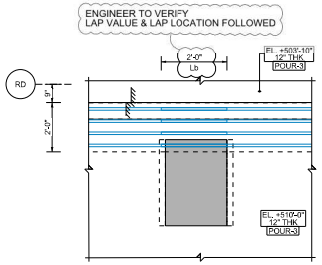
(REF.DWG - S-3.202 & S-3.407)

ENGINEER TO VERIFY
BEAM DEPTH FOLLOWED
TO MATCH THE ADJACENT SLAB SOFIT (TYP.)



3 SECTION

ENGINEER TO VERIFY
BEAM DEPTH FOLLOWED
TO MATCH THE ADJACENT SLAB SOFIT (TYP.)

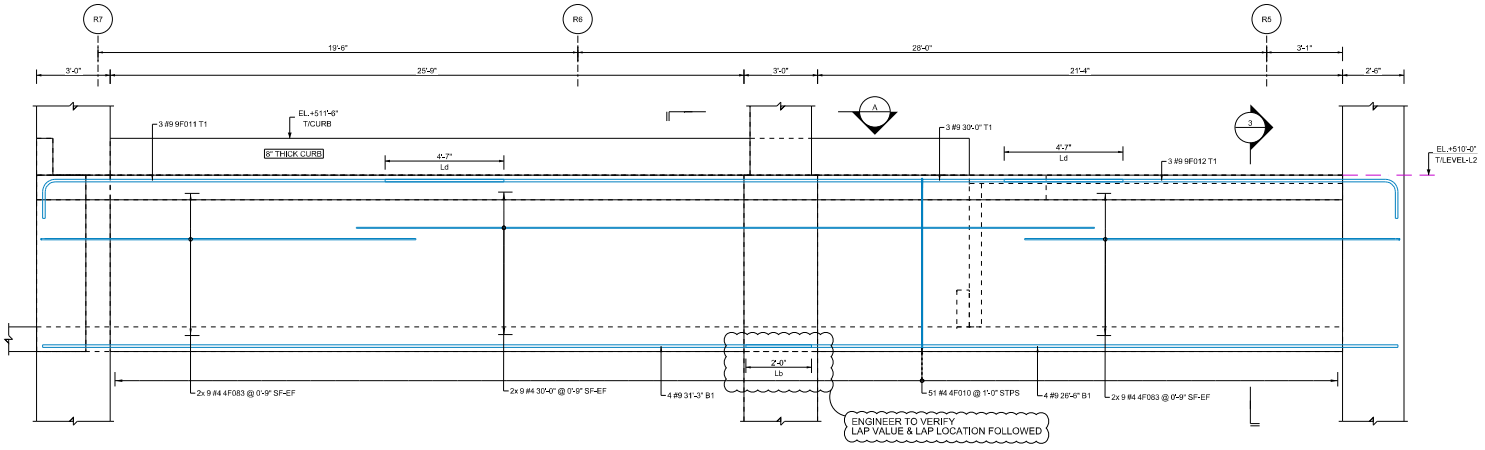


(BM12 - 24"X86")

(BOTTOM BARS ONLY SHOWN FOR CLARITY)

PLAN A - A

(REF.DWG - S-3.202 & S-3.407)



ENGINEER TO VERIFY
LAP VALUE & LAP LOCATION FOLLOWED

(BM12 - 24"X86")

ELEVATION- C

(REF.DWG - S-3.202 & S-3.407)