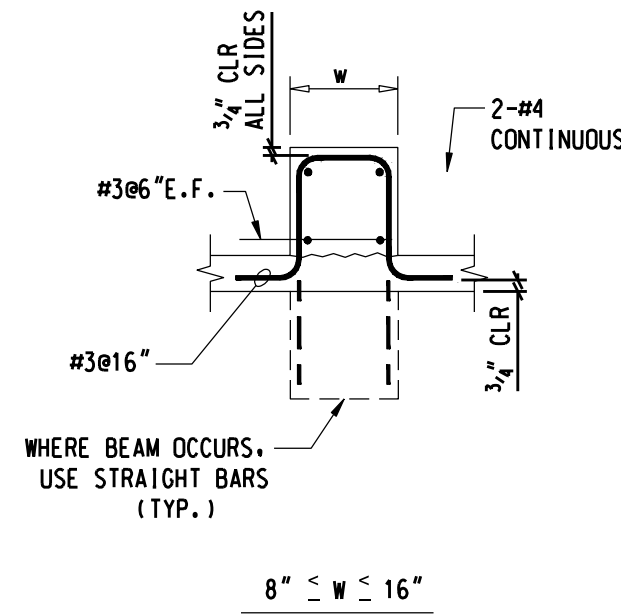
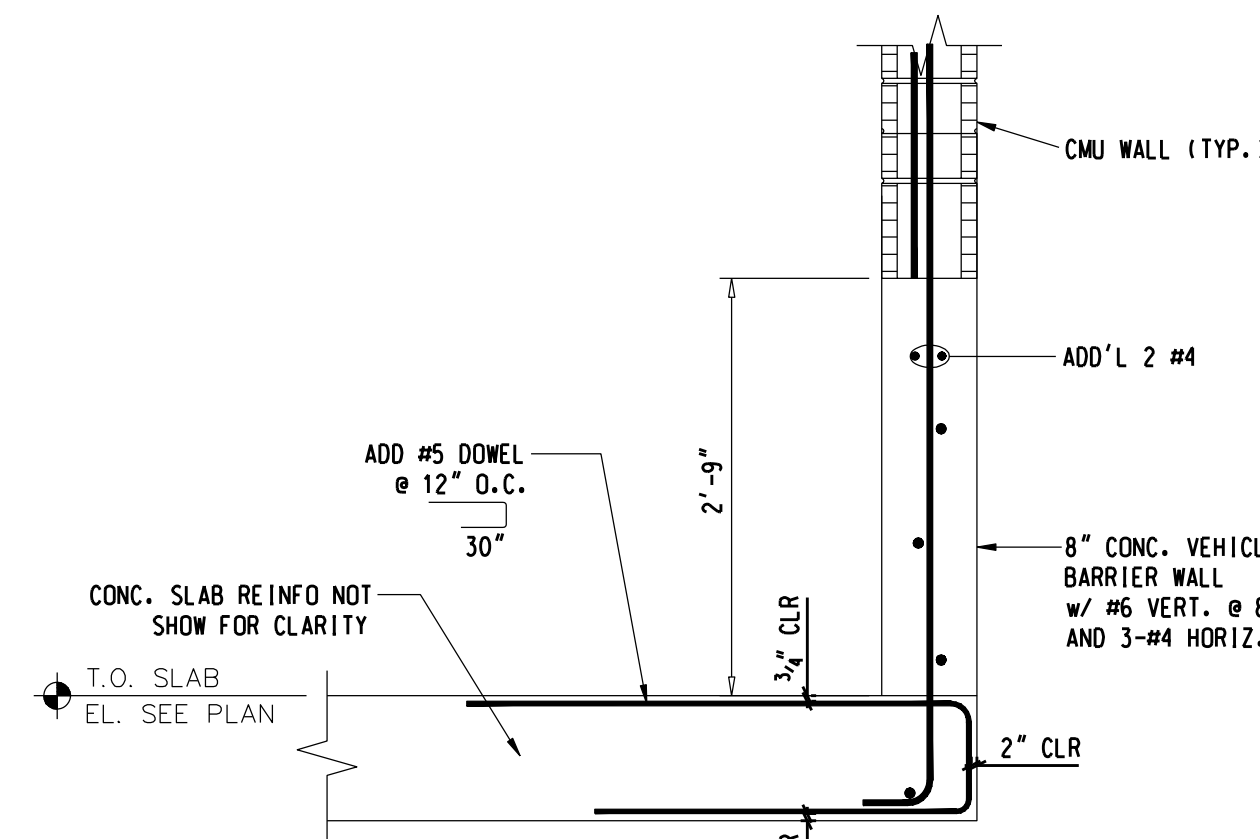


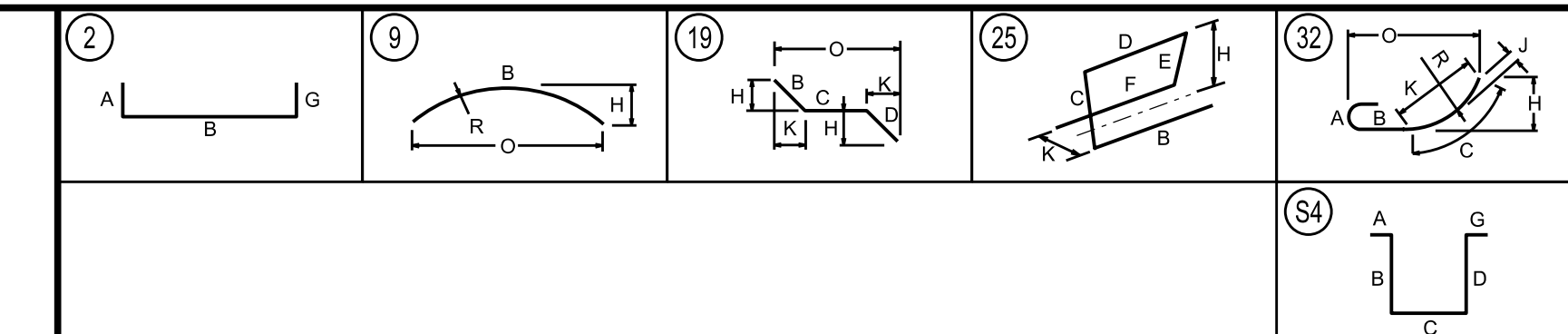
SIZE	EP	BAR MARK	V	BND TYP	CD	A	B	C	D	BENDING DIMENSIONS				E	F/R	G	H	J	K	O	
5		5GS69		2		0-10	30-03								0-10						
5		5GS70	A	2		0-10	30-03								0-10						
5		5GS78	+	2		0-10	31-00								0-10						
5		5GS79	A	2		0-10	31-10								0-10						
5		5GS82	+	2		0-10	32-09								0-10						
5		5GS83	+	2		0-10	28-111								0-10						
5		5GS84	+	2		0-10	32-00								0-10						
5		5GS85	A	2		0-10	29-012								0-10						
5		5GS89	+	2		0-10	29-041								0-10						
5		5GS90	A	2		0-10	31-111								0-10						
5		5GS93	+	2		0-10	31-093								0-10						
5		5GS94	+	2		0-10	31-09								0-10						
5		5GS95	+	2		0-10	27-09								0-10						
5		5GS96		19		3-03	3-03								0-032		3-023		6-053		
5		5GS97		32		36-073	8-062								14-03		2-053	0-081	8-05	44-081	
5		5GS98		32		8-073	8-062								14-03		2-053	0-081	8-05	16-08	
5		5GS100		9		20-103									14-03		3-082			19-01	
5		5GS101		9		18-102									14-03		3-003			17-062	
4		4GS112		25		1-06	0-10	0-08	0-10	1-06					0-093				0-05		
3		3GS113		S4		0-04	1-051	0-102	1-051											0-04	
3		3GS116		S4		0-04	1-051	0-082	1-051											0-04	
5		5GS99		S			57-00														
5		5GS99		S			21-00														
5		5GS102		S			57-00														
5		5GS102		+			23-00														



5
S-402
TYPICAL CONCRETE CURB DETAIL



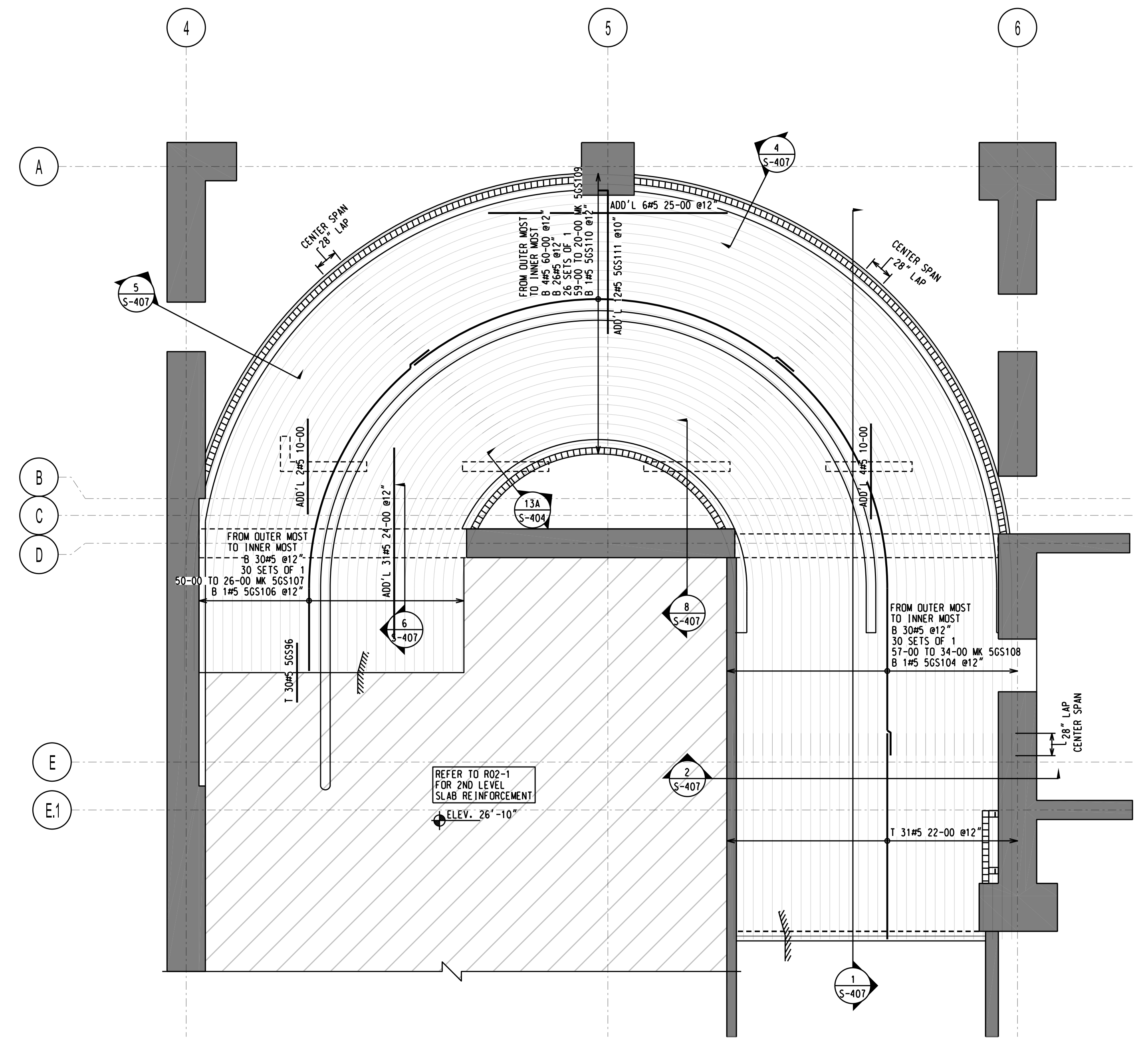
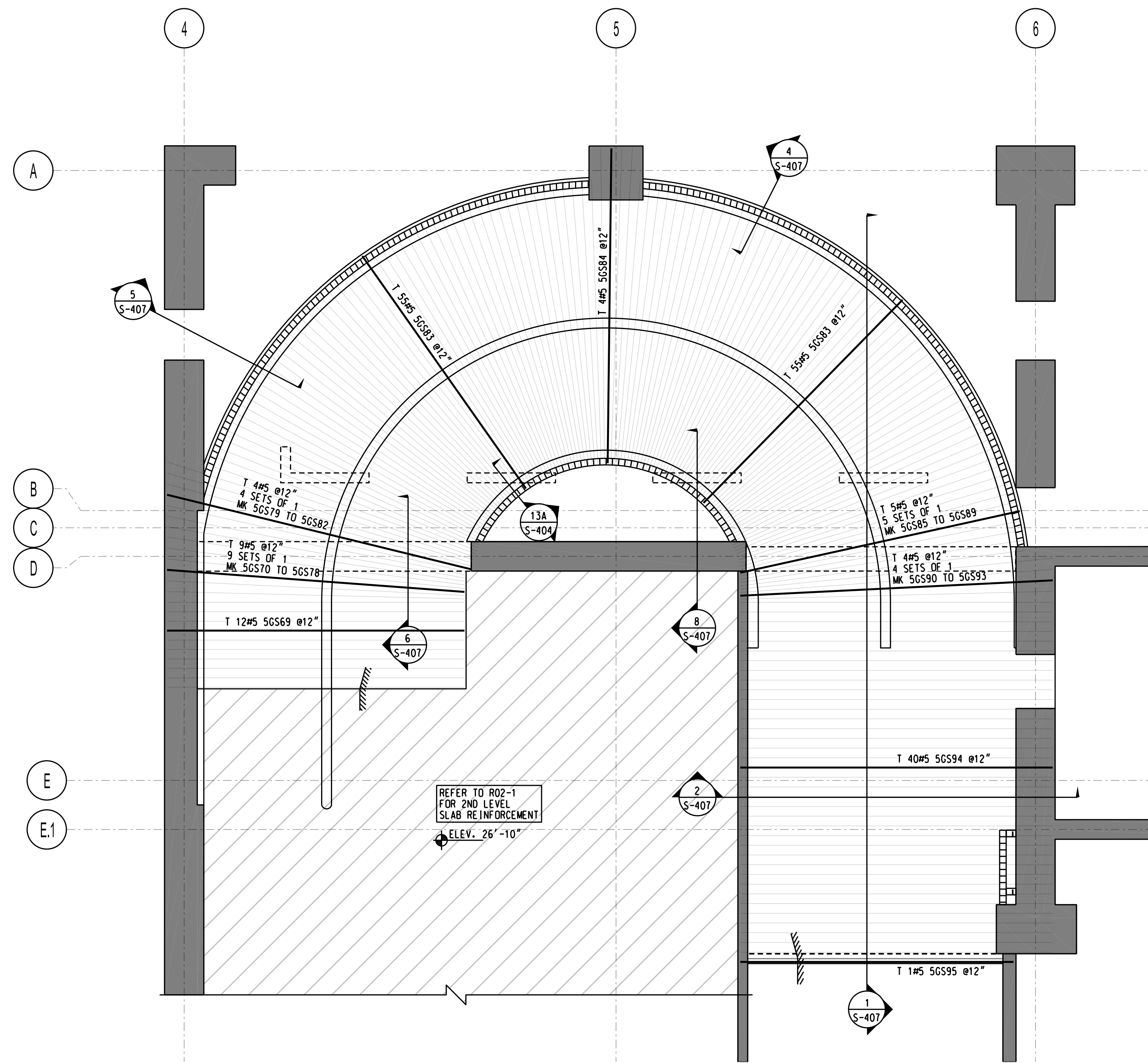
13A
S-404
VEHICLE BARRIER WALL



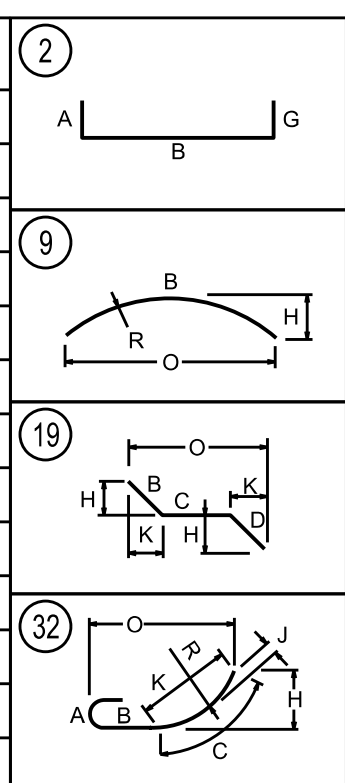
NOTES:
 1. CLEARANCES:
 2" TO EDGE OF SLAB
 3/4" TOP & BOTTOM OF SLAB
 1 1/2" TO BEAM & COLUMN TIES
 3" CLEAR TO FOOTINGS
 2. FRACTIONS ARE DISPLAYED IN QUARTER INCHES.
 EXAMPLE: 0-041 = 4 1/4", 0-042 = 4 1/2", 0-043 = 4 3/4"
 3. DETAILED FROM STRUCTURAL DWGS DATED 7/21/16.
 ALL REINFORCING BARS CONFORM TO ASTM A615 GRADE 60 UNLESS NOTED OTHERWISE. THIS DRAWING TO BE USED FOR REBAR PLACEMENT ONLY.

APPROVAL
PRINT

TITLE	GARAGE - LOBBY LEVEL		
PROJECT	RAMP - LOBBY TO LEVEL 2 - BOTTOM REINF		
CUSTOMER			
DRAWN BY	Rosemary Morales		
DATE	8/26/16	JOB #	
SHEET	1 OF 4	DWG #	R01-2A



SIZE	EP	BAR MARK	V	BND TYP	CD	BENDING DIMENSIONS											
						A	B	C	D	E	F/R	G	H	J	K	O	
5		SGS69		2		0-10	30-03					0-10					
5		SGS70	A	2		0-10	30-03					0-10					
5		SGS78	+	2		0-10	31-00					0-10					
5		SGS79	A	2		0-10	31-10					0-10					
5		SGS82	+	2		0-10	32-09					0-10					
5		SGS83		2		0-10	28-111					0-10					
5		SGS84		2		0-10	32-00					0-10					
5		SGS85	A	2		0-10	29-012					0-10					
5		SGS89	+	2		0-10	29-041					0-10					
5		SGS90	A	2		0-10	31-111					0-10					
5		SGS93	+	2		0-10	31-093					0-10					
5		SGS94		2		0-10	31-09					0-10					
5		SGS95		2		0-10	27-09					0-10					
5		SGS96		19		3-03	3-03					0-032		3-023	6-053		
5		SGS104		32		18-00	14-09					14-03		6-113	1-11	14-011	30-03
5		SGS106		32		8-073	16-032					14-03		8-04	2-033	15-05	21-071
5		SGS110		9		17-113						14-03		2-092		16-093	
5		SGS111		2		0-10	15-00										
5		SGS109	S			59-00											
5		SGS109	+			20-00											
5		SGS107	S			50-00											
5		SGS107	+			26-00											
5		SGS108	S			57-00											
5		SGS108	+			34-00											



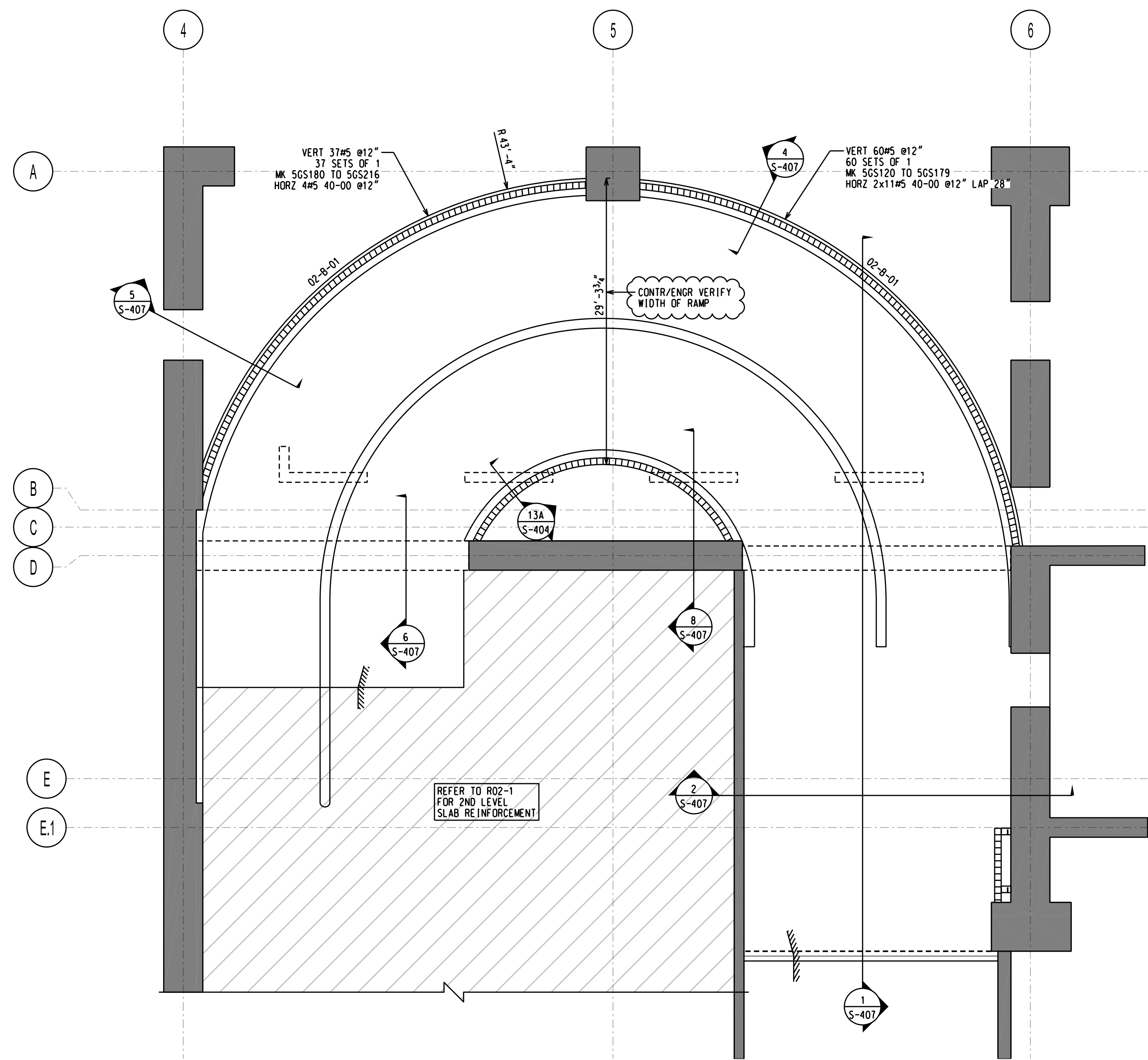
NOTES:
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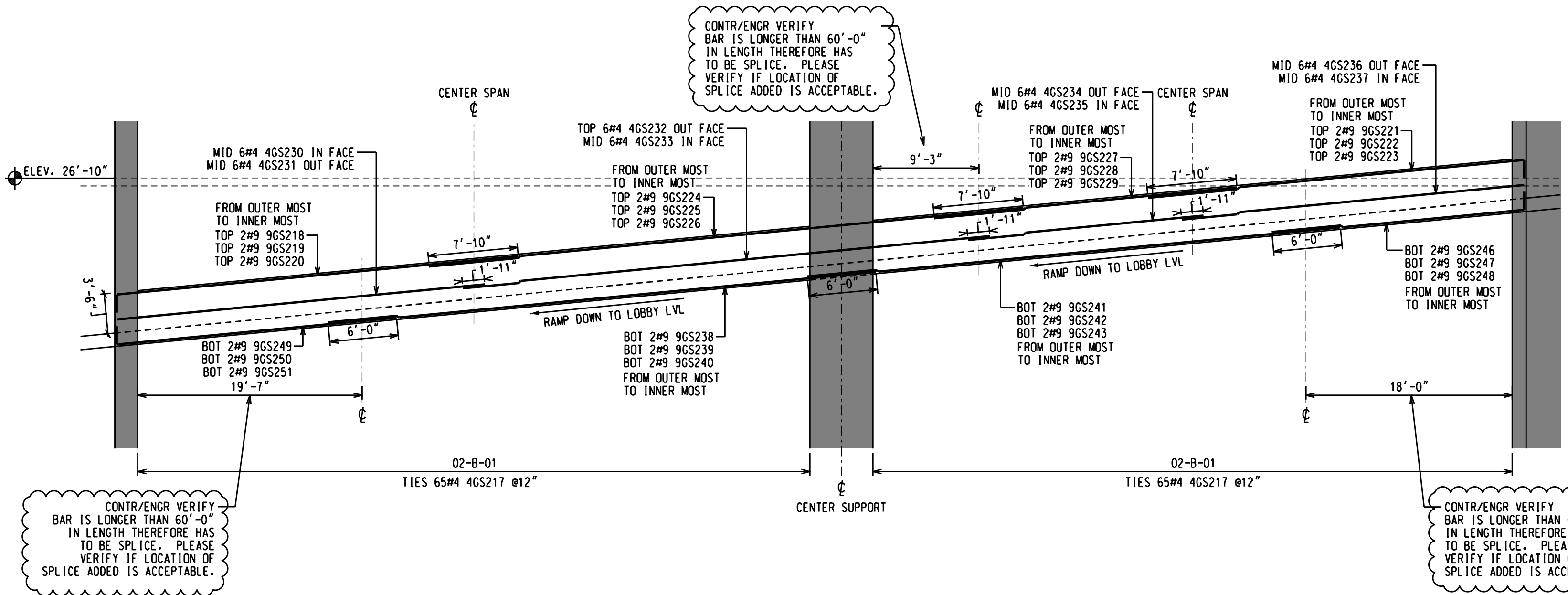
APPROVAL PRINT

TITLE	GARAGE - LOBBY LEVEL		
PROJECT	RAMP - LOBBY TO LEVEL 2 - TOP REINF		
CUSTOMER			
DRAWN BY	Rosemary Morales		
DATE	8/26/16	JOB #	
SHEET	2 OF 4	DWG #	R01-2B

REV	REVISION DESCRIPTION	DATE



SIZE	EP	BAR MARK	BND TYP	CD	BENDING DIMENSIONS										
					A	B	C	D	E	F/R	G	H	J	K	O
9		9GS218	LR1	1-07	32-091					43-02		3-01			32-00
9		9GS219	LR1	1-07	32-062					42-103		3-002		31-09	
9		9GS220	LR1	1-07	32-032					42-071		3-001		31-061	
9		9GS221	LR2	1-07	34-111					43-02		3-053		33-113	
9		9GS222	LR2	1-07	34-082					42-103		3-052		33-091	
9		9GS223	LR2	1-07	34-06					42-071		3-051		33-063	
9		9GS224	9		51-083					43-02		7-071		48-081	
9		9GS225	9		51-051					42-103		7-063		48-05	
9		9GS226	9		51-02					42-071		7-062		48-013	
9		9GS227	9		26-022					43-02		2-01		25-093	
9		9GS228	9		26-01					42-103		2-003		25-081	
9		9GS229	9		25-113					42-071		2-003		25-07	
9		9GS238	9		45-062					43-02		5-112		43-052	
9		9GS239	9		45-032					42-103		5-111		43-022	
9		9GS240	9		45-002					42-071		5-103		42-113	
9		9GS241	9		47-071					43-02		6-053		45-023	
9		9GS242	9		47-033					42-103		6-052		44-112	
9		9GS243	9		47-003					42-071		6-05		44-082	
9		9GS246	LR1	1-07	22-081					43-02		1-053		22-05	
9		9GS247	LR1	1-07	22-06					42-103		1-052		22-023	
9		9GS248	LR1	1-07	22-032					42-071		1-052		22-002	
9		9GS249	LR2	1-07	24-04					43-02		1-082		24-00	
9		9GS250	LR2	1-07	24-02					42-103		1-081		23-101	
9		9GS251	LR2	1-07	24-00					42-071		1-081		23-081	
5		5GS120	A	8	0-10	14-01				0-10					
5		5GS179	+	8	0-10	8-06				0-10					
5		5GS180	A	8	0-10	7-111				0-10					
5		5GS216	+	8	0-10	4-063				0-10					
4		4GS217	T1	0-042	0-09	4-05	0-09	4-05		0-042					
4		4GS230	LR1	0-08	32-091					43-02		3-01		32-00	
4		4GS231	LR1	0-08	32-032					42-071		3-001		31-061	
4		4GS232	9		51-083					43-02		7-063		48-081	
4		4GS233	9		51-02					42-071		7-06		48-013	
4		4GS234	9		26-022					43-02		2-001		25-093	
4		4GS235	9		25-113					42-071		2-001		25-07	
4		4GS236	LR2	0-08	34-111					43-02		3-053		33-113	
4		4GS237	LR2	0-08	34-06					42-071		3-051		33-063	



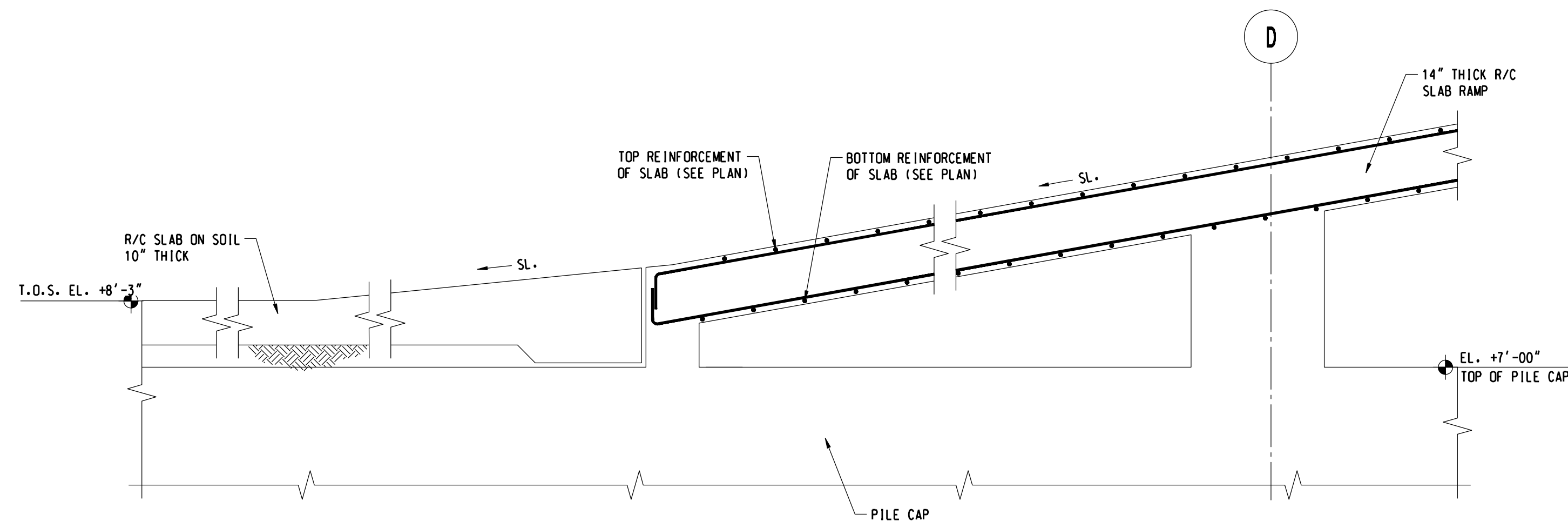
- NOTES:
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3/4" TOP & BOTTOM OF SLAB
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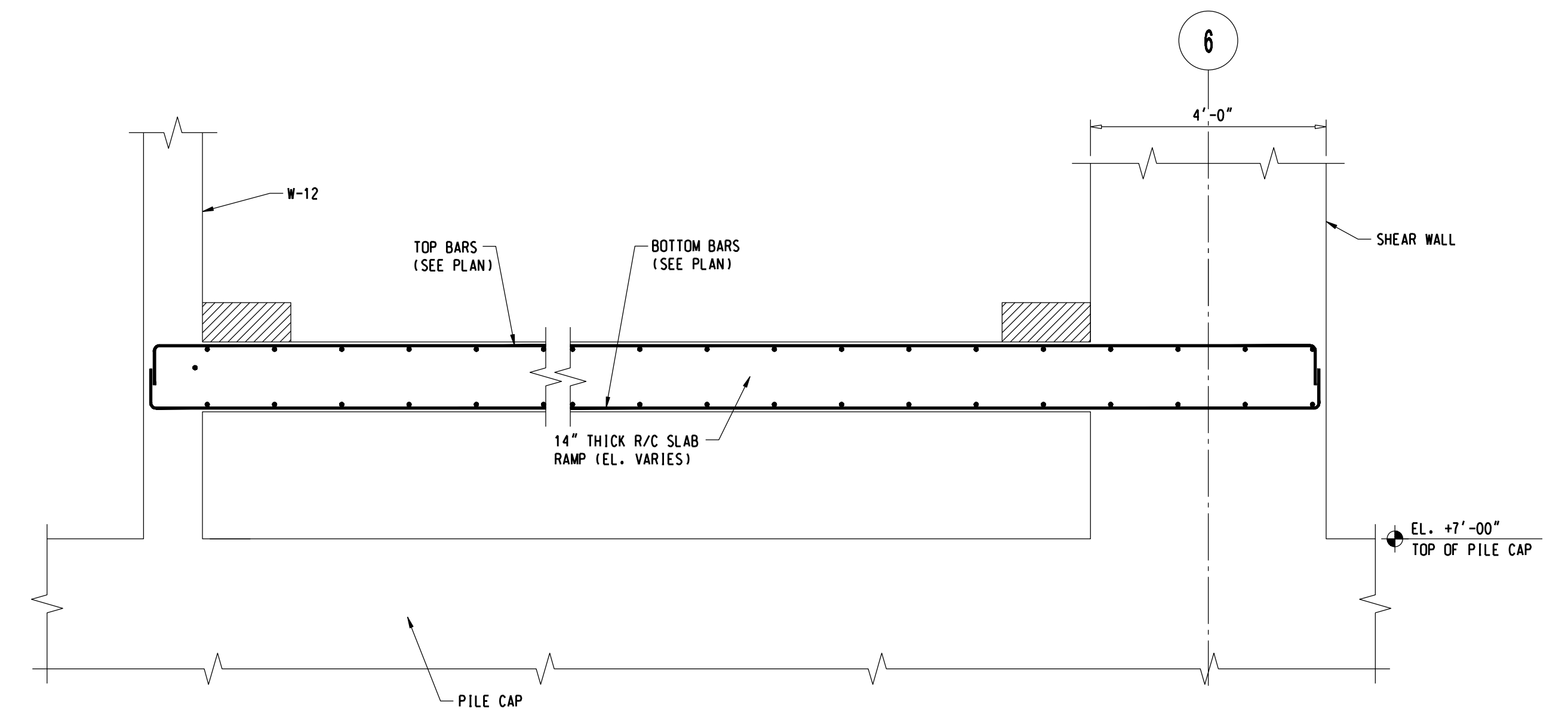
APPROVAL
PRINT

TITLE	GARAGE - LOBBY LEVEL		
PROJECT	RAMP - LOBBY TO LEVEL 2 - BEAM REINF		
CUSTOMER			
DRAWN BY	Rosemary Morales		
DATE	8/26/16	JOB #	
SHEET	3 OF 4	DWG #	R01-2C

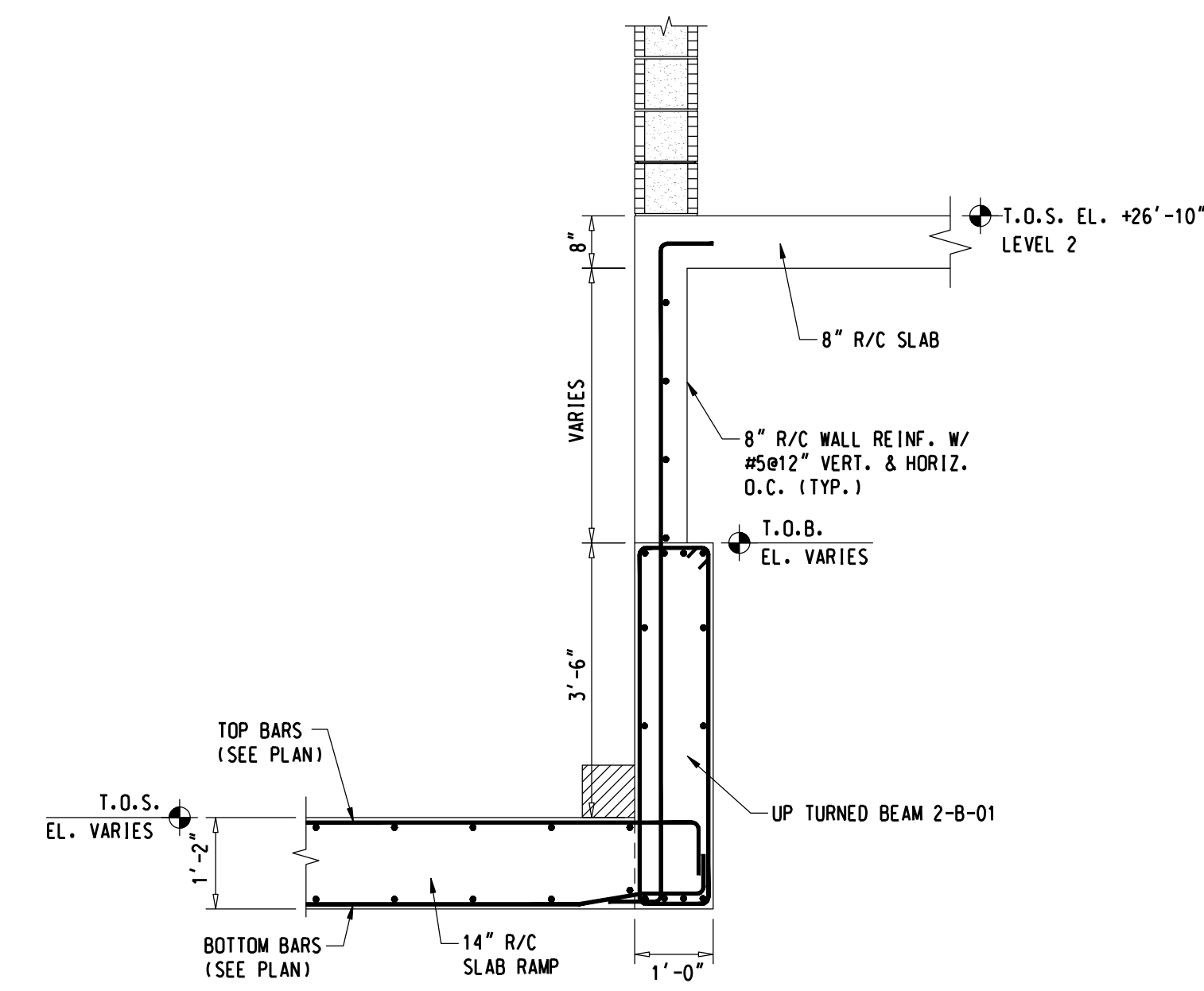
REV	REVISION DESCRIPTION	DATE



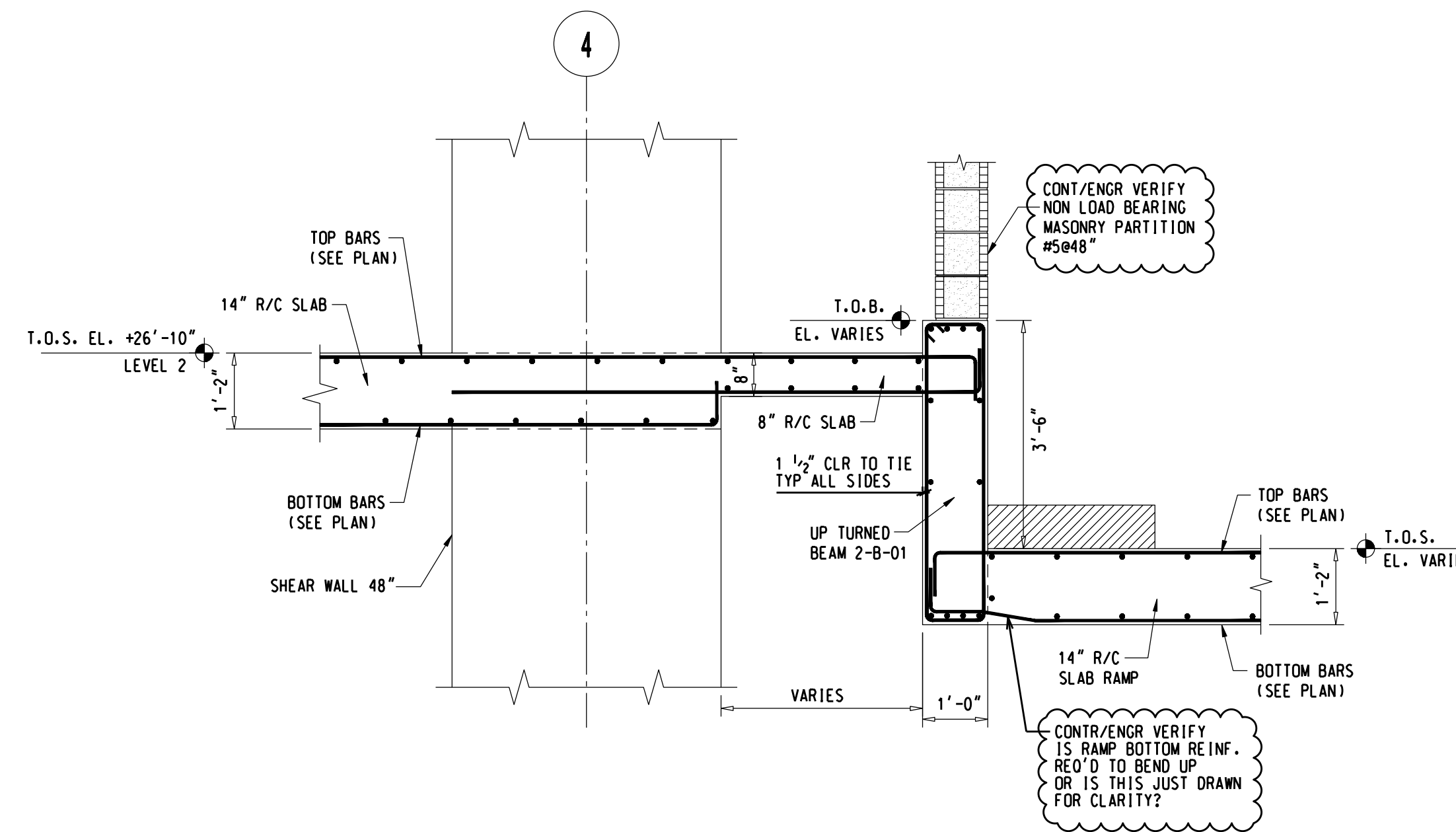
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S-407 RAMP LEVEL 1 SECTION



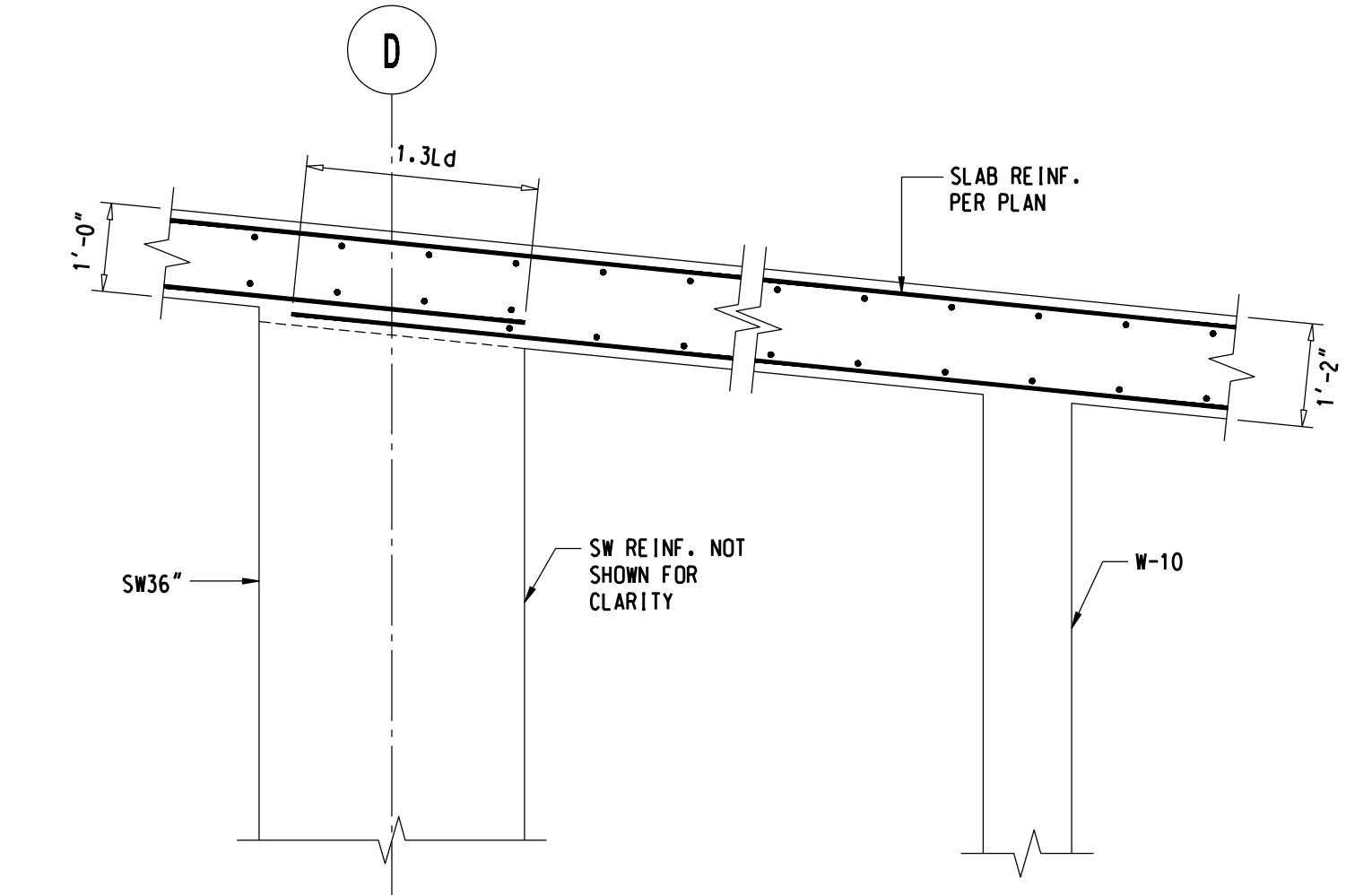
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S-407 RAMP LEVEL 1 SECTION



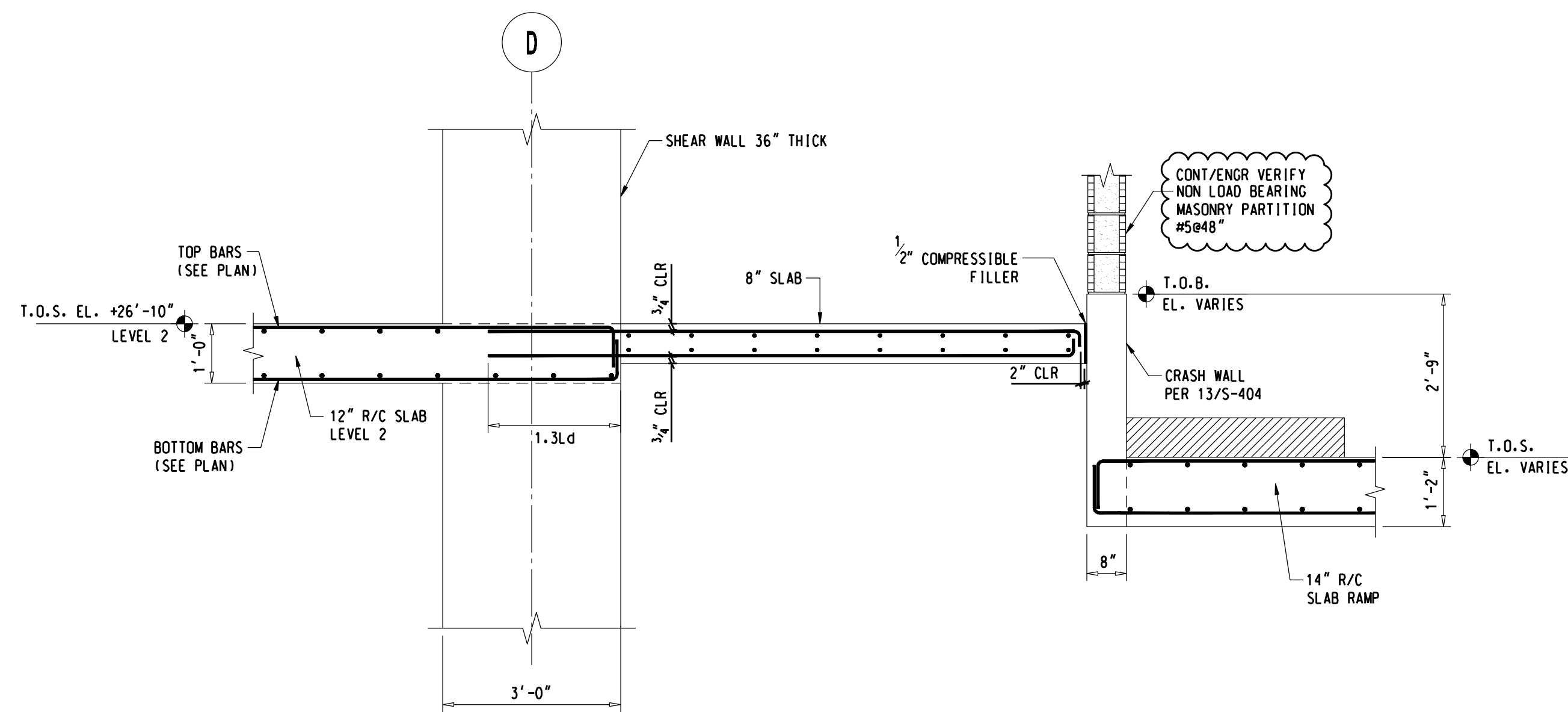
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S-407 RAMP SECTION



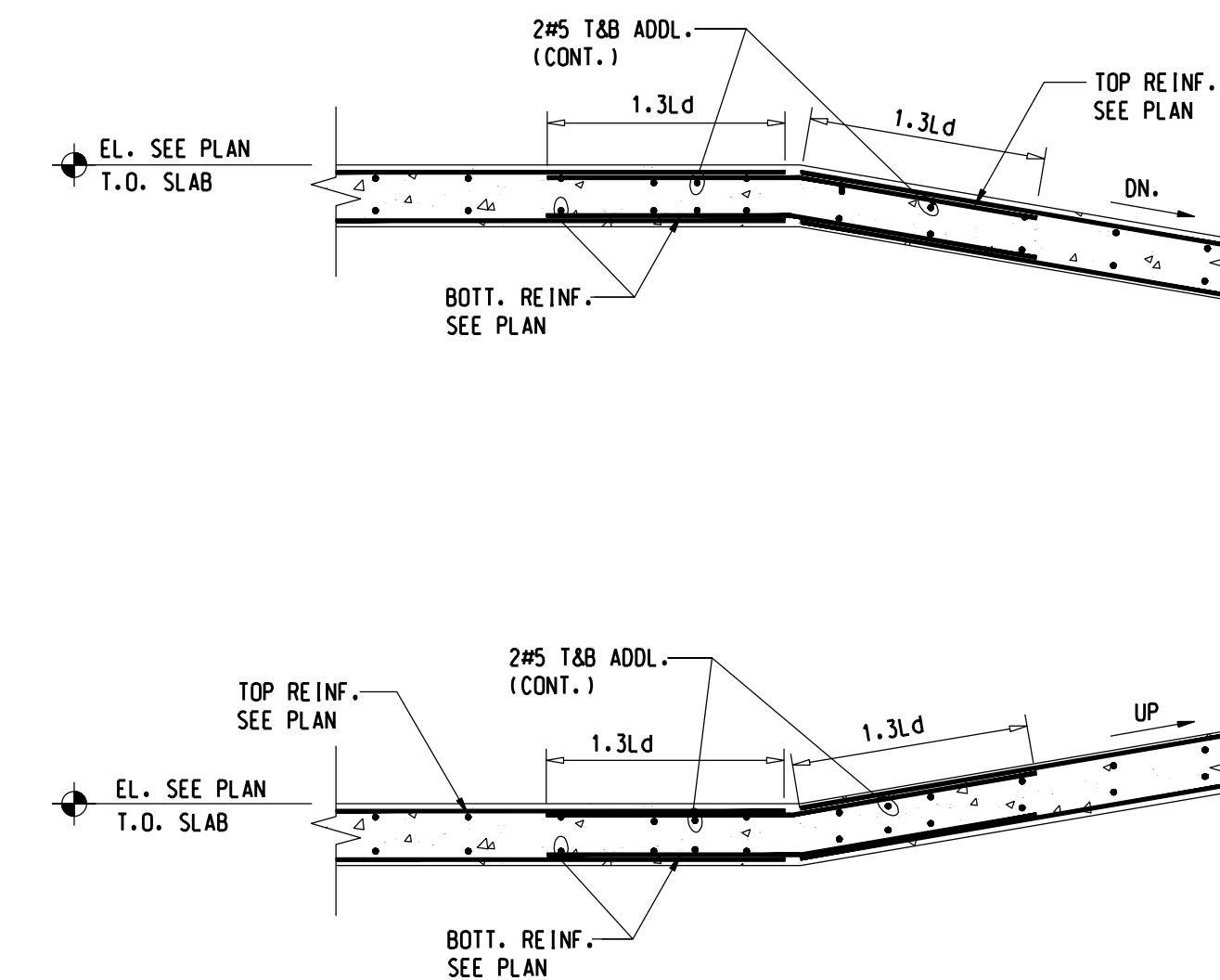
5
S-407 RAMP SECTION



6
S-407 RAMP SECTION



8
S-407 RAMP SECTION



8 9
S-503 S-503 RAMP SECTION

- NOTES:
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APPROVAL PRINT

TITLE	GARAGE - LOBBY LEVEL		
PROJECT	RAMP - LOBBY TO LEVEL 2 - SECTIONS		
CUSTOMER			
DRAWN BY	Rosemary Morales		
DATE	8/26/16	JOB #	
SHEET	4 OF 4	DWG #	R01-2D