RETAINING WALL NO. 1 SCHEDULE							
PANEL NO.	PANEL TYPE	TOP OF WALL BEGIN ELEV.	TOP OF WALL END ELEV.	TOP OF FOOTING ELEV.	BEGIN WALL HEIGHT	END WALL HEIGHT	
1	II	1206.71	1207.39	1195.00	11'-8%6"	12'-4¾"	
2	Ш	1207.39	1208.07	1193.00	14'-4¾"	15'-0%"	
3	III	1208.07	1208.75	1193.00	15'-0%"	15'-9¼ ₆	
4	IV	1208.75	1209.44	1193.00	15'-9¼ ₆ "	16'-5¼"	
5	IV	1209.44	1210.12	1193.00	16'-5¼"	17'-1¾ ₆ "	
6	IV	1210.12	1210.80	1193.00	17'−1¾ ₆ "	17'-9%"	
7	V	1210.80	1211.52	1193.00	17'-9%"	18'-6¾6"	
8	٧	1211.52	1212.23	1193.00	18'-6¾ ₆ "	19'-2 ¹ ¾6"	
9	٧	1212.23	1212.95	1193.00	19'-2 ¹³ ⁄16"	19'-11¾6"	
10	VI	1212.95	1213.67	1193.00	19'-11¾ ₆ "	20'-8½6"	
1 1	VI	1213.67	1214.39	1193.00	20'-8¼6"	21'-4 ¹ ¼ ₆ "	
12	VII	1214.39	1215.08	1193.00	21'-4 ¹ 1/ ₁₆ "	22'-0¹5⁄16"	
13	VII	1215.08	1215.76	1192.00	23'-0 ¹ 5/ ₆ "	23'-91/8"	
14	IX	1215.76	1216.44	1190.00	25'-9%"	26'-5¾ ₆ "	
15	IX	1216.44	1217.12	1190.00	26'-55/6"	27'-17/6"	

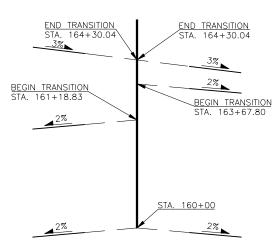
	RETAINING WALL NO. 2 SCHEDULE							
PANEL NO.	PANEL TYPE	TOP OF WALL BEGIN ELEV.	TOP OF WALL END ELEV.	TOP OF FOOTING ELEV.	BEGIN WALL HEIGHT	END WALL HEIGHT		
1	X*	1219.82	1219.78	1190.00	29'-9 ¹ ¾6"	29'-9%"		
2	Х	1219.78	1219.54	1190.00	29'-9¾"	29'-6½"		
3	Х	1219.54	1219.14	1190.00	29'−6½"	28'−1¹¼ ₆ "		
4	Х	1219.14	1218.67	1190.00	28'-1 ¹ ¼ ₆ "	28'-8"		
5	Х	1218.67	1218.24	1190.00	28'-8"	28'-2 ¹ 5⁄ ₁₆ "		
6	Х	1218.24	1217.82	1190.00	28'-2 ¹⁵ ⁄16"	27'-9 ¹ ¾6"		
7	IX	1217.82	1217.36	1190.00	27'-9 ¹³ / ₁₆ "	27'-41/4"		
8	IX	1217.36	1216.72	1190.00	27'-41/4"	26'-8¹¼ ₆ "		
9	IX	1216.72	1216.06	1190.00	26'-8¹¼ ₆ "	26'-0¹¼6"		
10	IX	1216.06	1215.32	1190.00	26'-0¹¼ ₆ "	25'-3 ¹ 3⁄ ₁₆ "		
11	VIII	1215.32	1214.50	1190.00	25'-3 ¹ ¾ ₆ "	24'-6"		
12	VIII	1214.50	1213.59	1190.00	24'-6"	23'-71/8"		
13	VII	1213.59	1212.59	1190.00	23'-7%"	22'-7%"		
14	VII	1212.59	1211.55	1190.00	22'-7%"	21'-6%"		
15	VI	1211.55	1210.51	1190.00	21'-6%"	20'-6¾6"		
16	VI	1210.51	1209.44	1190.00	20'-6¾6"	19'-5¼"		
17	٧	1209.44	1208.37	1190.00	19'-5¼"	18'-4 ⁷ / ₁₆ "		
18	V	1208.37	1207.31	1190.00	18'-47/6"	17'-3¾"		
19	IV	1207.31	1206.29	1190.00	17'-3¾"	16'-31/16"		
20	IV	1206.29	1205.40	1190.00	16'-3¼6"	15'-4 ¹³ ⁄16"		
21	П	1205.40	1204.67	1192.00	13'-4 ¹ ¾6"	12'-8"		
22	П	1204.67	1203.92	1192.00	12'-8"	11'-11"		
23	1	1203.92	1203.28	1192.00	11'-11"	11'-37/6"		
24	1	1203.28	1202.71	1192.00	11'-37/6"	10'-8%6"		
25	- (1202.71	1202.19	1192.00	10'-8%6"	10'-21/4"		

	RETAINING WALL NO. 3 SCHEDULE								
PANEL NO.	PANEL TYPE	TOP OF WALL BEGIN ELEV.	TOP OF WALL END ELEV.	TOP OF FOOTING ELEV.	BEGIN WALL HEIGHT	END WALL HEIGHT			
1	I	1206.97	1207.64	1199.00	7'-11%"	8'-711/6"			
2	I	1207.64	1208.31	1199.00	8'-7¹¼6"	9'-3¾"			
3	I	1208.31	1208.98	1199.00	9'-3¾"	9'-11 ¹³ / ₁₆ "			
4	I	1208.98	1209.65	1199.00	9'-11 ¹ 3/ ₆ "	10'-7%"			
5	I	1209.65	1210.32	1199.00	10'-7%"	11'-3%"			
6	- 1	1210.32	1210.99	1199.00	11'-3%"	11'-11%"			
7	II	1210.99	1211.70	1199.00	11'-11%"	12'-8%"			
8	II	1211.70	1212.41	1199.00	12'-8¾"	13'-4 ¹⁵ ⁄16"			
9	Ш	1212.41	1213.12	1199.00	13'-4 ¹ 5⁄ ₁₆ "	14'-17/16"			
10	Ш	1213.12	1213.83	1199.00	14'−1½6"	14'-9 ¹ 5/ ₁₆ "			
11	Ш	1213.83	1214.54	1199.00	14'-9¹5⁄16"	15'-6¾6"			
12	V	1214.54	1215.21	1197.00	17'-6½6"	18'-2%6"			
13	VII	1215.21	1216.08	1194.00	21'-2% ₆ "	22'-0¹¾6"			
14	VIII	1216.08	1216.94	1191.00	25'-0 ¹ 5⁄ ₁₆ "	25'-115⁄ ₁₆ "			
15	IX	1216.94	1217.81	1191.00	25'-115⁄ ₁₆ "	26'-9¾"			
16	X	1217.81	1218.60	1190.00	27'-9¾"	28'-7%"			
17	X	1218.60	1219.30	1190.00	28'-7 % "	29'-3%6"			
18	X*	1219.30	1219.93	1190.00	29'-3% ₆ "	29'-111/8"			

	RETAINING WALL NO. 4 SCHEDULE							
PANEL NO.	PANEL TYPE	TOP OF WALL BEGIN ELEV.	TOP OF WALL END ELEV.	TOP OF FOOTING ELEV.	BEGIN WALL HEIGHT	END WALL HEIGHT		
1	XII	1222.19	1222.12	1190.00	32'-21/4"	32'-1%"		
2	XII	1222.12	1221.82	1190.00	32'-1¾"	31'-9 ¹³ / ₁₆ "		
3	ΧI	1221.82	1221.40	1190.00	31'-9 ¹ ¾ ₆ "	31'-4¾"		
4	ΧI	1221.40	1220.89	1190.00	31'-4¾"	30'-10 ¹ 1/ ₁₆ "		
5	ΧI	1220.89	1220.32	1190.00	30'-10 ¹ 1/ ₆ "	30'-3 ¹ ¾ ₆ "		
6	ΧI	1220.32	1219.66	1190.00	30'-3 ¹ ¾ ₆ "	29'-7 ¹ 5/ ₆ "		
7	Х	1219.66	1218.94	1190.00	29'-7¹¾6"	28'-11¼"		
8	Х	1218.94	1218.15	1190.00	28'-11¼"	28'-1¾"		
9	IX	1218.15	1217.29	1191.00	27'-1¾"	26'-31/2"		
10	IX	1217.29	1216.37	1191.00	26'-3½"	25'-47/6"		
11	VII	1216.37	1215.34	1194.00	22'-4¼6"	21'-41/6"		
12	VI	1215.34	1214.31	1194.00	21'-41/16"	20'-3¾"		
13	VI	1214.31	1213.29	1194.00	20'-3¾"	19'-3½"		
14	٧	1213.29	1212.28	1194.00	19'-3½"	18'-35/16"		
15	٧	1212.28	1211.27	1194.00	18'-35⁄ ₆ "	17'-3¾6"		
16	IV	1211.27	1210.24	1194.00	17'-3¾ ₆ "	16'-2 ¹⁵ / ₁₆ "		
17	IV	1210.24	1209.31	1194.00	16'-2 ¹⁵ ⁄16"	15'-3¹¼6"		
18	III	1209.31	1208.49	1194.00	15'-3¹¼ ₆ "	14'-5%"		
19	III	1208.49	1207.79	1194.00	14'-5%"	13'-9½"		
20	Ш	1207.79	1207.11	1194.00	13'-9½"	13'-1¼"		
21	II	1207.11	1206.50	1195.00	12'-1¼"	11'-6"		
22	I	1206.50	1205.95	1195.00	11'-6"	10'-11%"		
23	I	1205.95	1205.42	1195.00	10'-11%"	10'-5"		
24	I	1205.42	1205.03	1195.00	10'-5"	10'-07/6"		

CEC // TRANSPORTATION						
DESCRIPTION	REVISIONS	DATE				

WESTBOUND BRIDGE B EASTBOUND BRIDGE A



SUPERELEVATION DATA CROSS SLOPE

NOTE: FOR TYPICAL PANEL TYPE DETAILS, SEE SHEET 133.

FOR SPECIAL DETAILS FOR X*, SEE SHEET 134.

	PVI SIA. 166+15.00		
	ELEV. 1210.40		
PVT_STA. 158+20.00	PVC_STA161+65.00 ELEV1214.50	PVI STA. 168+00.00 ELEV. 1201.78	0
ELEV. 1202.84	PVI STA. 163+90.00	PVI STA. 167+50.00	PVI STA. 168+75.00
	/ ELEV 1222.10	ELEV. 1203.58	ELEV. 1199.88
PVC STA. 155+20.00 ELEV. 1198.37	3.38% -5.20%		<u>STA. 168+50.00</u> . 1200.38
-0.40% 3.38%	450'-0" VERTICAL CURVE	-4.40% -3.60% -2.80% -2.00°	₹ −1.20%
PVI STA. 156+70.00 ELEV. 1197.77		<u> </u>	0
300'_0" VERTICAL CLIRVE			

VERTICAL CURVE DATA

P.G.L. OKLAHOMA CITY BLVD.

SUMM	SUMMARY OF RETAINING WALL QUANTITIES						
PAY ITEMS	UNIT	WALL 1	WALL 2	WALL 3	WALL 4	TOTAL	
RETAINING WALL	S.Y.	641.1	1,208.1	681.8	1,146.0	3,677.0	
PILES, FURNISHED (HP 10X42)	L.F.	6,074	11,093	7,292	11,410	35,869	
PILES, DRIVEN (HP 10X42)	L.F.	6,074	11,093	7,292	11,410	35,869	
(SP)AESTHETIC FORM LINERS (NON-BIDDABLE)	LSUM					1	

DESIGN	B.J.K.	Г
DRAWN	B.J.K.	
CHECKED	B.J.K.	
APPROV.	T.A.C.	
SULIAD	CEC	

CROSSTOWN BOULEVARD OVER CLASSEN BLVD.

OKLAHOMA COUNTY

SUMMARY OF QUANTITIES AND RETAINING WALL GEOMETRY

JOB PIECE NO. 17428(88) SHEET NO. 127