

g:\project\lak\13486\structures\noisebarrier\sheets\13486NSB05.dgn 6/25/2008 2:52:53 PM chaneman

SHEET NO.	PANEL BAY ID.	POST NUMBER	NOISE BARRIER POST STATION	NOISE BARRIER POST STATION & OFFSET (MAINLINE)	PROPOSED FINISHED GROUND ELEVATION	TOP OF DRILLED SHAFT ELEVATION	DRILLED SHAFT DEPTH (FT)	BOTTOM OF BARRIER ELEVATION	TOP OF BARRIER ELEVATION	BARRIER HEIGHT (FT)	606								
											NOISE BARRIER (ABSORPTIVE), OVER 10' TO 14' HEIGHT	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION	NOISE BARRIER (REFLECTIVE), OVER 10' TO 14' HEIGHT AS PER PLAN	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST W/BASE PLATE AS PER PLAN					
											SQ FT	EACH	SQ FT	EACH					
1012	B115	1	2301+00.00	357+90.26 80.0 LT	617.95	617.95	16.00		618.24	630.24	12.00	192	1						
		2	2301+16.00	358+06.29 80.3 LT	617.88	617.88	16.00		618.24	630.24	12.00	192	1						
1012	B116	3	2301+32.00	358+22.26 80.6 LT	617.82	617.82	16.00		618.24	630.24	12.00	192	1						
1012	B117	4	2301+48.00	358+38.25 81.0 LT	617.74	617.74	16.00		618.24	630.24	12.00	192	1						
1012	B118	5	2301+64.00	358+54.25 81.3 LT	617.66	617.66	16.00		618.24	630.24	12.00	192	1						
1012	B119	6	2301+80.00	358+70.25 81.6 LT	617.57	617.57	16.00		618.24	630.24	12.00	192	1						
1012	B120	7	2301+96.00	358+86.20 80.4 LT	617.53	617.53	16.00		618.24	630.24	12.00	192	1						
1012	B121	8	2302+12.00	359+02.15 79.2 LT	617.49	617.49	16.00		618.24	630.24	12.00	192	1						
1012	B122	9	2302+28.00	359+18.15 79.5 LT	617.38	617.38	16.00		618.24	630.24	12.00	192	1						
1012	B123	10	2302+44.00	359+34.15 79.8 LT	617.26	617.26	16.00		618.24	630.24	12.00	192	1						
1012	B124	11	2302+60.00	359+50.14 80.1 LT	617.13	617.24	16.00		618.24	630.24	12.00	192	1						
1012	B125	12	2302+76.00	359+66.14 80.4 LT	617.00	617.24	16.00		618.24	629.24	12.00	192	1						
1012	B126	13	2302+92.00	359+82.14 80.8 LT	616.86	616.86	16.00		617.24	629.24	12.00	192	1						
1012	B127	14	2303+08.00	359+98.13 81.1 LT	616.71	616.71	16.00		617.24	629.24	12.00	192	1						
1012	B128	15	2303+24.00	360+14.13 81.4 LT	616.56	616.56	16.00		617.24	629.24	12.00	192	1						
1012	B129	16	2303+40.00	360+30.13 81.7 LT	616.39	616.39	16.00		617.24	629.24	12.00	192	1						
1012	B130	17	2303+56.00	360+46.12 82.0 LT	616.22	616.24	16.00		617.24	629.24	12.00	192	1						
1012	B131	18	2303+72.00	360+62.12 82.4 LT	616.05	616.24	16.00		617.24	628.24	12.00	192	1						
1012	B132	19	2303+88.00	360+78.12 82.7 LT	615.86	615.86	16.00		616.24	628.24	12.00	192	1						
1012	B133	20	2304+04.00	360+94.11 83.0 LT	615.67	615.67	16.00		616.24	628.24	12.00	192	1						
1012	B134	21	2304+20.00	361+10.11 83.3 LT	615.47	615.47	16.00		616.24	628.24	12.00	192	1						
1012	B135	22	2304+36.00	361+26.11 83.6 LT	615.27	615.27	16.00		616.24	628.24	12.00	192	1						
1012	B136	23	2304+52.00	361+42.10 84.0 LT	615.06	615.24	16.00		616.24	627.24	12.00	192	1						
1012	B137	24	2304+68.00	361+58.10 84.3 LT	614.84	614.84	16.00		615.24	627.24	12.00	192	1						
1012	B138	25	2304+84.00	361+74.10 84.6 LT	614.61	614.61	16.00		615.24	627.24	12.00	192	1						
1012	B139	26	2305+00.00	361+90.10 84.9 LT	614.37	614.37	16.00		615.24	627.24	12.00	192	1						
1013	B140	27	2305+16.00	362+06.09 85.2 LT	614.13	614.24	16.00		615.24	626.24	12.00	192	1						
1013	B141																		
TOTALS CARRIED TO GENERAL SUMMARY												5,184	27						

NOISE BARRIER SCHEDULE AND QUANTITIES

LAK - 2 - 3.32

CALCULATED
JMM
CHECKED
DES

984
1679