

\\Akrn01\DATA\Civil\2004108\00\13486\structures\noisebarrier\sheet\13486NPC13.dgn 6/16/2008 3:38:31 PM mmoellendick

SHEET NO.	PANEL BAY ID.	POST NUMBER	NOISE BARRIER POST STATION	NOISE BARRIER POST STATION & OFFSET (FT) (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 (ABSORPTIVE), OVER 14' TO 20' HEIGHT	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION							
											SQ FT	SQ FT	EACH							
1015	C49																			
		50	1007+84.00	428+55.31 121.61 LT	632.68	631.24	8.0	631.53	643.53	12.00	192									
1015	C50																			
		51	1008+00.00	428+71.75 121.35 LT	632.90	631.24	8.0	631.53	643.53	12.00	192									
1015	C51																			
		52	1008+16.00	428+88.18 121.04 LT	633.05	631.24	8.0	631.53	643.53	12.00	192									
1015	C52																			
		53	1008+32.00	429+04.61 120.68 LT	633.05	631.24	8.0	631.53	643.53	12.00	192									
1015	C53																			
		54	1008+48.00	429+21.03 120.25 LT	632.98	631.24	8.0	631.53	643.53	12.00	192									
1015	C54																			
		55	1008+64.00	429+37.45 119.70 LT	632.86	631.24	8.0	631.53	643.53	12.00	192									
1015	C55																			
		56	1008+80.00	429+53.87 119.09 LT	632.77	631.24	8.0	631.53	643.53	12.00	192									
1015	C56																			
		57	1008+96.00	429+70.28 119.78 LT	632.82	631.24	8.0	631.53	643.53	12.00	192									
1015	C57																			
		58	1009+12.00	429+86.70 120.42 LT	632.89	631.24	8.0	631.53	643.53	12.00	192									
1015	C58																			
		59	1009+28.00	430+03.12 120.99 LT	632.77	631.24	8.0	631.53	643.53	12.00	192									
1015	C59																			
		60	1009+44.00	430+19.55 121.51 LT	632.94	631.24	8.0	631.53	643.53	12.00	192									
1015	C60																			
		61	1009+60.00	430+35.98 121.97 LT	633.13	631.24	8.0	631.53	643.53	12.00	192									
1015	C61																			
		62	1009+76.00	430+52.41 122.38 LT	633.36	632.24	8.0	632.53	644.53	12.00	192									
1015	C62																			
		63	1009+92.00	430+68.85 122.72 LT	633.53	632.24	8.0	632.53	644.53	12.00	192									
1015	C63																			
		64	1010+08.00	430+85.28 123.01 LT	633.67	632.24	8.0	632.53	644.53	12.00	192									
1016	C64																			
		65	1010+24.00	431+01.72 123.24 LT	633.85	632.24	8.0	632.53	644.53	12.00	192									
1016	C65																			
		66	1010+40.00	431+18.17 123.42 LT	634.00	632.24	8.0	632.53	644.53	12.00	192									
1016	C66																			
		67	1010+56.00	431+34.61 123.53 LT	634.20	632.24	8.0	632.53	644.53	12.00	192									
1016	C67																			
		68	1010+72.00	431+51.05 123.59 LT	634.35	633.24	8.0	633.53	645.53	12.00	192									
1016	C68																			
		69	1010+88.00	431+67.49 123.60 LT	634.48	633.24	8.0	633.53	645.53	12.00	192									
1016	C69																			
		70	1011+04.00	431+83.94 123.54 LT	634.62	633.24	8.0	633.53	645.53	12.00	192									
1016	C70																			
		71	1011+20.00	432+00.38 123.43 LT	634.73	633.24	8.0	633.53	645.53	12.00	192									
1016	C71																			
		72	1011+36.00	432+16.82 123.26 LT	634.65	633.24	8.0	633.53	645.53	12.00	192									
1016	C72																			
		73	1011+52.00	432+33.25 123.79 LT	634.37	633.24	8.0	633.53	645.53	12.00	192									
1016	C73																			
		74	1011+68.00	432+49.69 124.27 LT	634.30	633.24	8.0	633.53	645.53	12.00	192									
1016	C74																			
		75	1011+84.00	432+66.13 124.69 LT	634.23	633.24	8.0	633.53	645.53	12.00	192									
TOTALS CARRIED TO GENERAL SUMMARY											4992		26							

**NOISE BARRIER SCHEDULE AND QUANTITIES
NOISE BARRIER C**

LAK - 2 - 3.32

CALCULATED
DJP
CHECKED
CGN

989
1679