

\\Akrn01\Data\Civil\2004108\00\13486\structures\noisebarrier\sheet\13486NPC16.dgn 6/16/2008 3:38:41 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						
1018	C127																		
		128	1020+32.00	441+36.68 114.00 LT	633.78	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C128																		
		129	1020+48.00	441+53.09 114.37 LT	633.82	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C129																		
		130	1020+64.00	441+69.49 114.68 LT	633.90	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C130																		
		131	1020+80.00	441+85.90 114.94 LT	633.98	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C131																		
		132	1020+96.00	442+02.31 115.14 LT	633.97	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C132																		
		133	1021+12.00	442+18.72 115.28 LT	633.97	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C133																		
		134	1021+28.00	442+35.14 115.36 LT	633.96	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C134																		
		135	1021+44.00	442+51.55 115.38 LT	634.00	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C135																		
		136	1021+60.00	442+67.96 115.43 LT	633.90	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C136																		
		137	1021+76.00	442+84.38 115.42 LT	633.74	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C137																		
		138	1021+92.00	443+00.79 115.35 LT	633.71	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C138																		
		139	1022+08.00	443+17.20 115.23 LT	633.70	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C139																		
		140	1022+24.00	443+33.61 115.04 LT	633.76	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C140																		
		141	1022+40.00	443+50.02 114.80 LT	633.69	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C141																		
		142	1022+56.00	443+66.43 114.51 LT	633.59	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C142																		
		143	1022+72.00	443+82.84 114.92 LT	633.89	632.24	8.0	632.53	644.53	12.00	192		1						
1018	C143																		
		144	1022+88.00	443+99.24 115.28 LT	634.15	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C144																		
		145	1023+04.00	444+15.65 115.58 LT	634.32	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C145																		
		146	1023+20.00	444+32.07 115.82 LT	634.46	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C146																		
		147	1023+36.00	444+48.48 116.01 LT	634.69	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C147																		
		148	1023+52.00	444+64.90 116.14 LT	634.80	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C148																		
		149	1023+68.00	444+81.31 116.21 LT	634.78	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C149																		
		150	1023+84.00	444+97.73 116.22 LT	634.71	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C150																		
		151	1024+00.00	445+14.14 116.45 LT	634.68	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C151																		
		152	1024+16.00	445+30.56 116.63 LT	634.71	633.24	8.0	633.53	645.53	12.00	192		1						
1018	C152																		
		153	1024+32.00	445+46.98 116.74 LT	634.41	633.24	8.0	633.53	645.53	12.00	192		1						
TOTALS CARRIED TO GENERAL SUMMARY											4992		26						

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

LAK - 2 - 3.32

CALCULATED
DJP
CHECKED
CGN

992
1679