

\\Akrn01\DATA\Civil\2004108\00\13486\structures\noisebarrier\sheet\13486NPD09.dgn 6/16/2008 3:41:57 PM mmoelendick

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, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION							
											SQ FT	EACH							
1025	D53																		
		54	3008+48.00	479+90.41 94.89 LT	639.54	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D54																		
		55	3008+64.00	480+06.41 94.58 LT	639.57	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D55																		
		56	3008+80.00	480+22.41 94.28 LT	639.58	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D56																		
		57	3008+96.00	480+38.40 93.97 LT	639.60	639.36	11.0	640.65	654.65	14.00	224	1							
1025	D57																		
		58	3009+12.00	480+54.40 93.66 LT	639.61	640.36	11.0	640.65	654.65	14.00	224	1							
1025	D58																		
		59	3009+28.00	480+70.40 93.35 LT	639.63	640.36	11.0	640.65	654.65	14.00	224	1							
1025	D59																		
		60	3009+44.00	480+86.40 93.04 LT	639.63	640.36	11.0	640.65	654.65	14.00	224	1							
1025	D60																		
		61	3009+60.00	481+02.39 92.58 LT	639.65	640.36	12.5	640.65	654.65	14.00	224	1							
1025	D61																		
		62	3009+76.00	481+18.38 92.11 LT	639.66	640.36	12.5	640.65	654.65	14.00	224	1							
1025	D62																		
		63	3009+92.00	481+34.38 91.65 LT	639.66	640.36	12.5	640.65	654.65	14.00	224	1							
1025	D63																		
		64	3010+08.00	481+50.37 91.18 LT	639.66	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D64																		
		65	3010+24.00	481+66.36 90.72 LT	639.66	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D65																		
		66	3010+40.00	481+82.36 90.25 LT	639.65	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D66																		
		67	3010+56.00	481+98.34 89.63 LT	639.65	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D67																		
		68	3010+72.00	482+14.33 89.01 LT	639.64	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D68																		
		69	3010+88.00	482+30.32 88.39 LT	639.62	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D69																		
		70	3011+04.00	482+46.31 87.77 LT	639.60	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D70																		
		71	3011+20.00	482+62.29 87.15 LT	639.59	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D71																		
		72	3011+36.00	482+78.28 86.52 LT	639.55	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D72																		
		73	3011+52.00	482+94.27 85.80 LT	639.53	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D73																		
		74	3011+68.00	483+10.25 85.07 LT	639.50	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D74																		
		75	3011+84.00	483+26.23 84.36 LT	639.47	640.36	12.5	640.65	654.65	14.00	224	1							
1026	D75																		
		76	3012+00.00	483+42.22 83.65 LT	639.44	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D76																		
		77	3012+16.00	483+58.20 82.94 LT	639.40	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D77																		
		78	3012+32.00	483+74.19 82.23 LT	639.36	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D78																		
		79	3012+48.00	483+89.98 84.81 LT	639.19	639.36	11.5	639.65	653.65	14.00	224	1							
TOTALS CARRIED TO GENERAL SUMMARY											5824	26							

NOISE BARRIER SCHEDULE AND QUANTITIES
NOISE BARRIER D

LAK - 2 - 3.32

CALCULATED
 DJP
 CHECKED
 CGN

1000
 1679