

\\Akrn01\Data\Civil\2004108\00\13486\structures\noisebarrier\sheets\13486NPD08.dgn 6/16/2008 3:41:53 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, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION							
											SQ FT	EACH							
1024	D27																		
		28	3004+32.00	475+76.14 122.49 LT	637.77	638.36	9.5	638.65	652.65	14.00	224	1							
1024	D28																		
		29	3004+48.00	475+91.86 119.51 LT	637.72	638.36	9.5	638.65	652.65	14.00	224	1							
1024	D29																		
		30	3004+64.00	476+07.58 116.52 LT	637.71	638.36	9.5	638.65	652.65	14.00	224	1							
1024	D30																		
		31	3004+80.00	476+23.39 114.07 LT	637.69	638.36	9.5	638.65	652.65	14.00	224	1							
1024	D31																		
		32	3004+96.00	476+39.20 111.62 LT	637.71	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D32																		
		33	3005+12.00	476+55.01 109.17 LT	637.75	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D33																		
		34	3005+28.00	476+70.90 107.26 LT	637.80	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D34																		
		35	3005+44.00	476+86.78 105.35 LT	637.86	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D35																		
		36	3005+60.00	477+02.67 103.43 LT	637.95	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D36																		
		37	3005+76.00	477+18.61 102.06 LT	638.01	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D37																		
		38	3005+92.00	477+34.55 100.68 LT	638.10	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D38																		
		39	3006+08.00	477+50.49 99.31 LT	638.20	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D39																		
		40	3006+24.00	477+66.47 98.47 LT	638.32	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D40																		
		41	3006+40.00	477+82.45 97.64 LT	638.46	638.36	9.5	638.65	652.65	14.00	224	1							
1025	D41																		
		42	3006+56.00	477+98.43 96.80 LT	638.59	639.36	9.5	639.65	653.65	14.00	224	1							
1025	D42																		
		43	3006+72.00	478+14.42 96.51 LT	638.71	639.36	9.5	639.65	653.65	14.00	224	1							
1025	D43																		
		44	3006+88.00	478+30.42 96.21 LT	638.83	639.36	9.5	639.65	653.65	14.00	224	1							
1025	D44																		
		45	3007+04.00	478+46.42 95.92 LT	638.96	639.36	9.5	639.65	653.65	14.00	224	1							
1025	D45																		
		46	3007+20.00	478+62.42 95.88 LT	639.07	639.36	9.5	639.65	653.65	14.00	224	1							
1025	D46																		
		47	3007+36.00	478+78.42 95.85 LT	639.18	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D47																		
		48	3007+52.00	478+94.42 95.81 LT	639.27	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D48																		
		49	3007+68.00	479+10.42 95.66 LT	639.36	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D49																		
		50	3007+84.00	479+26.42 95.50 LT	639.42	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D50																		
		51	3008+00.00	479+42.42 95.35 LT	639.47	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D51																		
		52	3008+16.00	479+58.42 95.20 LT	639.50	639.36	11.0	639.65	653.65	14.00	224	1							
1025	D52																		
		53	3008+32.00	479+74.41 95.05 LT	639.53	639.36	11.0	639.65	653.65	14.00	224	1							
TOTALS CARRIED TO GENERAL SUMMARY											5824	26							

NOISE BARRIER SCHEDULE AND QUANTITIES

LAK - 2 - 3.32

CALCULATED
DJP
CHECKED
GCN

999
1679