

\\Akrn01\DATA\Civil\2004108\00\13486\structures\noisebarrier\sheet\13486NP10.dgn 6/16/2008 3:42:00 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							
1026	D79	80	3012+64.00	484+05.98 84.81 LT	639.12	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D80	81	3012+80.00	484+21.40 80.53 LT	639.23	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D81	82	3012+96.00	484+37.39 79.91 LT	639.19	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D82	83	3013+12.00	484+53.37 79.29 LT	639.15	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D83	84	3013+28.00	484+69.37 78.85 LT	639.11	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D84	85	3013+44.00	484+85.36 78.41 LT	639.06	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D85	86	3013+60.00	485+01.36 77.98 LT	639.02	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D86	87	3013+76.00	485+17.35 77.54 LT	638.98	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D87	88	3013+92.00	485+33.34 77.10 LT	638.94	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D88	89	3014+08.00	485+49.34 76.66 LT	638.89	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D89	90	3014+24.00	485+65.33 76.22 LT	638.85	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D90	91	3014+40.00	485+81.33 75.97 LT	638.80	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D91	92	3014+56.00	485+97.33 75.71 LT	638.76	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D92	93	3014+72.00	486+13.33 75.46 LT	638.72	639.36	11.5	639.65	653.65	14.00	224	1							
1026	D93	94	3014+88.00	486+29.32 75.20 LT	638.68	639.36	13.5	639.65	653.65	14.00	224	1							
1026	D94	95	3015+04.00	486+45.32 74.94 LT	638.63	639.36	13.5	639.65	653.65	14.00	224	1							
1027	D95	96	3015+20.00	486+61.32 74.69 LT	638.59	639.36	13.5	639.65	653.65	14.00	224	1							
1027	D96	97	3015+36.00	486+77.32 74.43 LT	638.54	639.36	13.5	639.65	653.65	14.00	224	1							
1027	D97	98	3015+52.00	486+93.32 74.36 LT	638.50	639.36	13.5	639.65	653.65	14.00	224	1							
1027	D98	99	3015+68.00	487+09.32 74.29 LT	638.45	638.36	13.5	639.65	653.65	14.00	224	1							
1027	D99	100	3015+84.00	487+25.32 74.21 LT	638.40	638.36	13.5	638.65	652.65	14.00	224	1							
1027	D100	101	3016+00.00	487+41.32 74.14 LT	638.35	638.36	13.5	638.65	652.65	14.00	224	1							
1027	D101	102	3016+16.00	487+57.32 74.06 LT	638.31	638.36	13.5	638.65	652.65	14.00	224	1							
1027	D102	103	3016+32.00	487+73.32 73.99 LT	638.26	638.36	13.5	638.65	652.65	14.00	224	1							
1027	D103	104	3016+48.00	487+89.32 73.92 LT	638.19	638.36	13.5	638.65	652.65	14.00	224	1							
1027	D104	105	3016+64.00	488+05.32 73.92 LT	638.12	638.36	13.5	638.65	652.65	14.00	224	1							
<b>TOTALS CARRIED TO GENERAL SUMMARY</b>											5824	26							

**NOISE BARRIER SCHEDULE AND QUANTITIES**

**LAK - 2 - 3.32**

CALCULATED  
DJP  
CHECKED  
CGN

1001  
1679