

\\Akrn01\Data\Civil\2004108\00\13486\structures\noisebarrier\sheet\13486NP13.dgn 6/16/2008 3:42:12 PM rmpoellendick

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								
1029	D157																			
		158	3025+12.00	496+52.79 63.92 LT	639.00	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D158																			
		159	3025+28.00	496+68.79 63.92 LT	639.06	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D159																			
		160	3025+44.00	496+84.79 63.92 LT	639.13	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D160																			
		161	3025+60.00	497+00.79 63.92 LT	639.20	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D161																			
		162	3025+76.00	497+16.79 63.92 LT	639.27	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D162																			
		163	3025+92.00	497+32.79 63.92 LT	639.33	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D163																			
		164	3026+08.00	497+48.79 63.92 LT	639.40	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D164																			
		165	3026+24.00	497+64.79 63.92 LT	639.47	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D165																			
		166	3026+40.00	497+80.79 63.92 LT	639.53	639.36	12.0	639.65	653.65	14.00	224	1								
1029	D166																			
		167	3026+56.00	497+96.79 63.92 LT	639.60	640.36	12.0	640.65	654.65	14.00	224	1								
1029	D167																			
		168	3026+72.00	498+12.79 63.92 LT	639.67	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D168																			
		169	3026+88.00	498+28.79 63.92 LT	639.74	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D169																			
		170	3027+04.00	498+44.79 63.92 LT	639.80	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D170																			
		171	3027+20.00	498+60.79 63.92 LT	639.87	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D171																			
		172	3027+36.00	498+76.79 63.92 LT	639.94	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D172																			
		173	3027+52.00	498+92.79 63.92 LT	640.00	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D173																			
		174	3027+68.00	499+08.79 63.92 LT	640.07	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D174																			
		175	3027+84.00	499+24.79 63.92 LT	640.14	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D175																			
		176	3028+00.00	499+40.79 63.92 LT	640.21	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D176																			
		177	3028+16.00	499+56.79 63.92 LT	640.27	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D177																			
		178	3028+32.00	499+72.79 63.92 LT	640.34	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D178																			
		179	3028+48.00	499+88.79 63.92 LT	640.41	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D179																			
		180	3028+64.00	500+04.79 63.92 LT	640.47	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D180																			
		181	3028+80.00	500+20.79 63.92 LT	640.52	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D181																			
		182	3028+96.00	500+36.78 64.58 LT	640.54	640.36	9.5	640.65	654.65	14.00	224	1								
1029	D182																			
		183	3029+12.00	500+52.77 65.24 LT	640.57	640.36	9.5	640.65	654.65	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

1004  
1679