

g:\project\lak\13486\structures\noisebarrier\sheet\13486NSB06.dgn 6/25/2008 2:52:56 PM chaneman

SHEET NO.	PANEL BAY ID.	POST NUMBER	NOISE BARRIER POST STATION	NOISE BARRIER POST STATION & OFFSET (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	NOISE BARRIER (REFLECTIVE), OVER 10' TO 14' HEIGHT AS PER PLAN	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST W/BASE PLATE AS PER PLAN				
											SQ FT	EACH	SQ FT	EACH				
1013	B142	28	2305+32.00	362+22.09 85.6 LT	613.88	613.88	16.00		614.24	626.24	12.00	192	1					
1013	B143	29	2305+48.00	362+38.09 85.9 LT	613.63	613.63	16.00		614.24	626.24	12.00	192	1					
1013	B144	30	2305+64.00	362+54.08 86.2 LT	613.36	613.36	16.00		614.24	626.24	12.00	192	1					
1013	B145	31	2305+80.00	362+70.08 86.5 LT	613.09	613.24	16.00		614.24	625.24	12.00	192	1					
1013	B146	32	2305+96.00	362+86.08 86.8 LT	612.81	612.81	16.00		613.24	625.24	12.00	192	1					
1013	B147	33	2306+12.00	363+02.07 87.2 LT	612.53	612.53	16.00		613.24	625.24	12.00	192	1					
1013	B148	34	2306+28.00	363+18.07 87.5 LT	612.24	612.24	16.00		613.24	624.24	12.00	192	1					
1013	B149	35	2306+44.00	363+33.41 92.0 LT	611.78	611.78	16.00		612.24	624.24	12.00	192	1					
1013	B150	36	2306+60.00	363+49.40 92.4 LT	611.48	611.48	16.00		612.24	624.24	12.00	192	1					
1013	B151	37	2306+76.00	363+65.40 92.7 LT	611.18	611.24	16.00		612.24	623.24	12.00	192	1					
1013	B152	38	2306+92.00	363+81.40 93.0 LT	610.88	610.88	16.00		611.24	623.24	12.00	192	1					
1013	B153	39	2307+08.00	363+97.39 93.3 LT	610.58	610.58	16.00		611.24	623.24	12.00	192	1					
1013	B154	40	2307+24.00	364+13.39 93.7 LT	610.28	610.28	16.00		611.24	623.24	12.00	192	1					
1013	B155	41	2307+40.00	364+29.39 94.0 LT	609.98	610.24	16.00		611.24	622.24	12.00	192	1					
1013	B156	42	2307+56.00	364+45.31 92.4 LT	609.68	609.68	16.00		610.24	622.24	12.00	192	1					
1013	B157	43	2307+72.00	364+61.24 90.9 LT	609.55	609.55	16.00		610.24	622.24	12.00	192	1					
1013	B158	44	2307+88.00	364+77.23 91.3 LT	609.25	609.25	16.00		610.24	622.24	12.00	192	1					
1013	B159	45	2308+04.00	364+93.23 91.7 LT	608.94	609.24	16.00		610.24	621.24	12.00	192	1					
1013	B160	46	2308+20.00	365+09.22 92.2 LT	608.64	608.64	16.00		609.24	621.24	12.00	192	1					
1013	B161	47	2308+36.00	365+25.21 92.6 LT	608.34	608.34	16.00		609.24	621.24	12.00	192	1					
1013	B162	48	2308+52.00	365+41.21 93.0 LT	608.04	608.24	16.00		609.24	620.24	12.00	192	1					
1013	B163	49	2308+68.00	365+57.20 93.5 LT	607.74	607.74	16.00		608.24	620.24	12.00	192	1					
1013	B164	50	2308+84.00	365+73.20 93.9 LT	607.45	607.45	16.00		608.24	620.24	12.00	192	1					
1013	B165	51	2309+00.00	365+89.19 94.3 LT	607.17	607.24	16.00		608.24	619.24	11.00	88	1					
1013	B166	52	2309+08.00	365+97.19 95.3 LT	607.04	607.24	16.00		608.24	618.24	10.00	80	1					
1013	B167	53	2309+16.00	366+05.19 96.3 LT	606.91	607.24	16.00		608.24	616.24	9.00	72	1					
1013	B168	54	2309+24.00	366+13.19 96.3 LT	606.78	606.78	16.00		607.24	615.24	8.00	64	1					
<b>TOTALS CARRIED TO GENERAL SUMMARY</b>											4,720	27						

**NOISE BARRIER SCHEDULE AND QUANTITIES**

**LAK - 2 - 3.32**

CALCULATED  
JMM  
CHECKED  
DES

985  
1679