

g:\project\lak\13486\structures\noisebarrier\sheet\13486NSB03.dgn 6/25/2008 2:52:46 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 SPREAD FOOTING ELEVATION	BOTTOM OF BARRIER ELEVATION	TOP OF BARRIER ELEVATION (FT)	BARRIER HEIGHT	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		
1010	B55	55	2108+52.00	350+22.76 66.3 LT	612.57	612.83	16.00		613.83	625.83	12.00	192	1				
1010	B56	56	2108+68.00	350+38.74 67.1 LT	612.82	612.83	16.00		613.83	625.83	12.00	192	1				
1010	B57	57	2108+84.00	350+54.72 67.9 LT	613.07	613.07	16.00		613.83	625.83	12.00	192	1				
1010	B58	58	2109+00.00	350+70.70 68.7 LT	613.32	613.32	16.00		613.83	625.83	12.00	192	1				
1010	B59	59	2109+16.00	350+86.68 69.5 LT	613.57	613.83	16.00		614.83	626.83	12.00	192	1				
1010	B60	60	2109+32.00	351+02.66 70.3 LT	613.82	613.83	16.00		614.83	626.83	12.00	192	1				
1010	B61	61	2109+48.00	351+18.64 71.1 LT	614.07	614.07	16.00		614.83	626.83	12.00	192	1				
1010	B62	62	2109+64.00	351+34.62 71.9 LT	614.32	614.32	16.00		614.83	626.83	12.00	192	1				
1010	B63	63	2109+80.00	351+50.60 72.7 LT	614.57	614.83	16.00		615.83	627.83	12.00	192	1				
1010	B64	64	2109+96.00	351+66.58 73.5 LT	614.43	614.83	16.00		615.83	627.83	12.00	192	1				
1010	B65	65	2110+12.00	351+82.56 74.3 LT	614.63	614.99	16.00		615.83	627.83	12.00	144	1				
1010	B66	66	2110+24.00	351+94.54 74.9 LT	614.78	615.20	16.00		615.83	627.83	12.00	144	1				
1010	B67	67	2110+36.00	352+06.52 75.5 LT	614.92	615.40	16.00		617.83	627.83	10.00			160			
1010	B68	68	2110+52.00	352+22.53 75.5 LT	615.24				618.83	627.83	9.00			144	1		
1010	B69	69	2110+68.00	352+38.53 75.5 LT	615.45				618.83	628.83	10.00			160	1		
1010	B70	70	2110+84.00	352+54.53 75.5 LT	615.65				618.83	628.83	10.00			160	1		
1010	B71	71	2111+00.00	352+70.53 75.5 LT	615.84				618.83	628.83	10.00			160	1		
1010	B72	72	2111+16.00	352+86.53 75.5 LT	616.03				619.83	628.83	9.00			144	1		
1010	B73	73	2111+32.00	353+02.53 75.5 LT	616.21				619.83	628.83	9.00			144	1		
1010	B74	74	2111+48.00	353+18.53 75.5 LT	616.38				619.83	629.83	10.00			120	1		
1010	B75	75	2111+60.00	353+30.53 75.5 LT	616.50				619.83	629.83	10.00			120	1		
1010	B76	76	2111+72.00	353+42.52 75.7 LT	616.62				619.83	629.83	10.00			160	1		
1010	B77	77	2111+88.00	353+58.52 76.0 LT	616.76				619.83	629.83	10.00			160	1		
1010	B78	78	2112+04.00	353+74.52 76.4 LT	616.89				620.83	629.83	9.00			144	1		
1010	B79	79	2112+20.00	353+90.52 76.7 LT	617.02				620.83	629.83	9.00			144	1		
1010	B80	80	2112+36.00	354+06.51 77.0 LT	617.14				620.83	630.83	10.00			160	1		
1010	B81	81	2112+52.00	354+22.51 77.3 LT	617.25				620.83	630.83	10.00			160	1		
TOTALS CARRIED TO GENERAL SUMMARY												2,208	12	2,240	14		

**NOISE BARRIER SCHEDULE AND QUANTITIES
NOISE BARRIER B**

LAK - 2 - 3.32

CALCULATED
JMM
CHECKED
DES

982
1679