

g:\project\lak\13486\structures\noisebarrier\sheets\13486NSB04.dgn 6/25/2008 2:52:50 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					
1010	B82	82	2112+68.00	354+38.51 77.6 LT	617.35			620.83	630.83	10.00			160	1					
1010	B83	83	2112+84.00	354+54.50 78.0 LT	617.45			620.83	630.83	10.00			160	1					
1011	B84	84	2113+00.00	354+70.50 78.3 LT	617.54			620.83	630.83	10.00			160	1					
1011	B85	85	2113+16.00	354+86.50 78.6 LT	617.63			621.83	630.83	9.00			144	1					
1011	B86	86	2113+32.00	355+02.49 78.9 LT	617.70			621.83	630.83	9.00			144	1					
1011	B87	87	2113+48.00	355+18.49 79.2 LT	617.77			621.83	631.83	10.00			160	1					
1011	B88	88	2113+64.00	355+34.49 79.6 LT	617.83			621.83	631.83	10.00			160	1					
1011	B89	89	2113+80.00	355+50.48 79.9 LT	617.89			621.83	631.83	10.00			160	1					
1011	B90	90	2113+96.00	355+66.48 80.2 LT	617.93			621.83	631.83	10.00			160	1					
1011	B91	91	2114+12.00	355+82.48 80.5 LT	617.97			621.83	631.83	10.00			140	1					
1011	B92	92	2114+26.00	355+96.47 80.8 LT	618.00			621.83	631.83	10.00			140	1					
		93	2114+40.00	356+10.47 81.1 LT	618.03									1					
TOTALS CARRIED TO GENERAL SUMMARY													1,688	12					

NOISE BARRIER SCHEDULE AND QUANTITIES

LAK - 2 - 3.32

CALCULATED
JMM
CHECKED
DES

983
1679