

\\Akrn01\Data\Civil\2004108\00\13486\structures\noisebarrier\sheet\13486NPC11.dgn 6/16/2008 3:38:23 PM mmoellendick

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 SQ FT	NOISE BARRIER (ABSORPTIVE), OVER 14' TO 20' HEIGHT SQ FT	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION EACH							
1014	C1	1	1000+00.00	420+50.04 123.04 LT	633.10	632.24	6.0		632.53	637.53	5.00	40								
1014	C1A	1A	1000+08.00	420+58.26 123.10 LT	633.31	632.24	6.0		632.53	638.53	6.00	48								
1014	C2	2	1000+16.00	420+66.48 123.14 LT	633.21	632.24	6.0		632.53	639.53	7.00	56								
1014	C2A	2A	1000+24.00	420+74.70 123.16 LT	633.08	632.24	7.0		632.53	640.53	8.00	64								
1014	C3	3	1000+32.00	420+82.92 123.17 LT	633.03	632.24	7.0		632.53	641.53	9.00	72								
1014	C3A	3A	1000+40.00	420+91.14 123.17 LT	633.01	632.24	7.0		632.53	642.53	10.00	80								
1014	C4	4	1000+48.00	420+99.36 123.16 LT	632.99	632.24	7.0		632.53	643.53	11.00	88								
1014	C4A	4A	1000+56.00	421+07.59 123.13 LT	633.13	632.24	8.5		632.53	644.53	12.00	96								
1014	C5	5	1000+64.00	421+15.81 123.08 LT	633.10	632.24	8.5		632.53	644.53	12.00	192								
1014	C6	6	1000+80.00	421+32.25 122.95 LT	633.04	631.24	8.5		631.53	643.53	12.00	192								
1014	C7	7	1000+96.00	421+48.69 123.07 LT	632.98	631.24	8.0		631.53	643.53	12.00	192								
1014	C8	8	1001+12.00	421+65.13 123.13 LT	632.92	631.24	8.0		631.53	643.53	12.00	192								
1014	C9	9	1001+28.00	421+81.57 123.14 LT	632.87	631.24	8.0		631.53	643.53	12.00	192								
1014	C10	10	1001+44.00	421+98.01 123.09 LT	632.81	631.24	8.0		631.53	643.53	12.00	192								
1014	C11	11	1001+60.00	422+14.45 122.99 LT	632.76	631.24	8.0		631.53	643.53	12.00	192								
1014	C12	12	1001+76.00	422+30.89 122.93 LT	632.72	631.24	8.0		631.53	643.53	12.00	192								
1014	C13	13	1001+92.00	422+47.33 122.82 LT	632.67	631.24	8.0		631.53	643.53	12.00	192								
1014	C14	14	1002+08.00	422+63.77 122.66 LT	632.62	631.24	8.0		631.53	643.53	12.00	192								
1014	C15	15	1002+24.00	422+80.21 122.43 LT	632.59	631.24	8.0		631.53	643.53	12.00	192								
1014	C16	16	1002+40.00	422+96.65 122.15 LT	632.80	631.24	8.0		631.53	643.53	12.00	192								
1014	C17	17	1002+56.00	423+13.08 121.81 LT	632.91	631.24	8.0		631.53	643.53	12.00	192								
1014	C18	18	1002+72.00	423+29.51 121.41 LT	632.70	631.24	8.0		631.53	643.53	12.00	192								
1014	C19	19	1002+88.00	423+45.94 120.96 LT	632.58	631.24	8.0		631.53	643.53	12.00	192								
1014	C20	20	1003+04.00	423+62.36 120.44 LT	632.57	631.24	8.0		631.53	643.53	12.00	192								
1014	C21	21	1003+20.00	423+78.80 120.46 LT	632.58	631.24	8.0		631.53	643.53	12.00	192								
1014	C22	22	1003+36.00	423+95.23 120.43 LT	632.53	631.24	8.0		631.53	643.53	12.00	192								
1014		23	1003+52.00	424+11.66 120.33 LT	632.49	631.24	8.0		631.53	643.53	12.00	192								
TOTALS CARRIED TO GENERAL SUMMARY												4000		27						

**NOISE BARRIER SCHEDULE AND QUANTITIES
NOISE BARRIER C**

LAK - 2 - 3.32

CALCULATED
DJP
CHECKED
CGN

987
1679