

\\Akrn01\DATA\Civil\2004108\00\13486\structures\noisebarrier\sheets\13486NPC21.dgn 6/16/2008 3:39:00 PM mmoelendick

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 (ABSORPTIVE), OVER 14' TO 20' HEIGHT	NOISE BARRIER, MISC.: CONCRETE NOISE BARRIER POST AND DRILLED SHAFT FOUNDATION						
											SQ FT	SQ FT	EACH						
1023	C257							637.53	651.53	14.00	224								
		258	1041+12.00	462+00.58 277.98 LT	638.32	637.24	9.5												
1023	C258							637.53	651.53	14.00	224								
		259	1041+28.00	462+13.33 287.65 LT	639.31	637.24	9.5												
1023	C259							638.53	652.53	14.00	224								
		260	1041+44.00	462+26.08 297.31 LT	640.92	638.24	9.5												
1023	C260							640.53	652.53	12.00	192								
		261	1041+60.00	462+38.83 306.98 LT	641.22	640.24	8.5												
1023	C261							640.53	652.53	12.00	192								
		262	1041+76.00	462+51.58 316.65 LT	641.52	640.24	8.5												
1023	C262							640.53	652.53	12.00	192								
		263	1041+92.00	462+60.43 329.98 LT	641.82	640.24	9.5												
1023	C263							641.53	653.53	12.00	192								
		264	1042+08.00	462+69.28 343.31 LT	642.11	641.24	8.5												
1023	C264							641.53	653.53	12.00	192								
		265	1042+24.00	462+78.12 356.64 LT	642.15	641.24	8.5												
1023	C265							641.53	653.53	12.00	192								
		266	1042+40.00	462+86.97 369.97 LT	642.31	641.24	8.5												
1023	C266							641.53	653.53	12.00	192								
		267	1042+56.00	462+95.82 383.31 LT	642.78	641.24	9.5												
1023	C267							642.53	654.53	12.00	192								
		268	1042+72.00	463+04.66 396.64 LT	643.12	642.24	8.5												
1023	C268							642.53	654.53	12.00	192								
		269	1042+88.00	463+13.51 409.97 LT	643.36	642.24	8.5												
1023	C269							642.53	654.53	12.00	192								
		270	1043+04.00	463+22.36 423.30 LT	643.62	642.24	8.5												
1023	C270							642.53	654.53	12.00	192								
		271	1043+20.00	463+31.21 436.63 LT	643.87	642.24	9.5												
1023	C271							643.53	655.53	12.00	192								
		272	1043+36.00	463+45.62 443.59 LT	644.13	643.24	8.5												
1023	C272							643.53	655.53	12.00	192								
		273	1043+52.00	463+60.03 450.54 LT	644.39	643.24	8.5												
1023	C273							643.53	655.53	12.00	192								
		274	1043+68.00	463+74.44 457.49 LT	644.65	643.24	8.5												
1023	C274							643.53	655.53	12.00	192								
		275	1043+84.00	463+88.85 464.44 LT	644.91	643.24	9.5												
1023	C275							644.53	656.53	12.00	192								
		276	1044+00.00	464+03.26 471.40 LT	645.16	644.24	8.5												
1023	C276							644.53	656.53	12.00	192								
		277	1044+16.00	464+17.67 478.35 LT	645.24	644.24	8.5												
1023	C277							644.53	656.53	12.00	192								
		278	1044+32.00	464+32.08 485.30 LT	645.65	644.24	8.5												
1023	C278							644.53	656.53	12.00	192								
		279	1044+48.00	464+46.49 492.25	645.84	644.24	8.5												
1023	C278A							645.53	655.53	10.00	80								
		279A	1044+56.00	464+53.69 495.73	645.24	645.24	8.0												
1023	C279							645.53	654.53	9.00	72								
		280	1044+64.00	464+60.90 499.21	646.03	645.24	7.0												
1023	C279A							645.53	653.53	8.00	64								
		280A	1044+72.00	464+68.10 502.68	646.12	645.24	7.0												
1023	C280							645.53	652.53	7.00	56								
		281	1044+80.00	464+75.31 506.16	646.22	645.24	6.0												
1023	C280A							645.53	651.53	6.00	48								
		281A	1044+88.00	464+82.51 509.64	646.31	645.24	6.0												
1023	C281							645.53	650.53	5.00	40								
		282	1044+96.00	464+89.72 513.11	646.40	645.24	6.0												
<b>TOTALS CARRIED TO GENERAL SUMMARY</b>											4680		28						

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

**LAK - 2 - 3.32**

CALCULATED  
DJP  
CHECKED  
GGN

997  
1679