

NOISE ABATEMENT WALL, GROUND MOUNTED (X0301423)		
STATION	LENGTH (FT)	SO FT
NOISE WALL 7A		
870+60		
871+00	40.0	513
872+00	100.0	1297
873+00	100.0	1316
874+00	100.0	1335
874+10	10.0	135
WALL TOTAL		4596
NOISE WALL 8A		
870+00		
871+00	100.2	1223
872+00	100.2	1374
873+00	100.2	1408
874+00	100.2	1324
874+97	97.6	1382
875+00	4.0	63
875+06	9.0	142
876+00	94.4	1626
877+00	100.0	1942
878+00	100.0	2158
WALL TOTAL		12641
NOISE WALL 11		
989+10		
989+50	40.0	502
990+00	50.0	743
991+00	100.0	1671
991+97	97.4	1876
992+00	6.4	131
992+50	124.6	2161
992+80	42.4	602
993+00	20.0	271
994+00	100.0	1227
994+40	39.8	461
995+00	60.3	738
996+00	100.3	1441
997+00	100.3	1745
998+00	100.3	1901
999+00	100.3	1778
1000+00	100.3	1566
1001+00	100.0	1395
1002+00	100.0	1365
1003+00	100.0	1470
1004+00	100.0	1533
1005+00	100.0	1506
1006+00	100.0	1436
1007+00	100.0	1496
1008+00	100.0	1492
1009+00	100.5	1271
1010+00	100.5	1178
1010+10	10.0	122
1010+50	100.5	419
WALL TOTAL		33497
TOTAL		50733

NOISE ABATEMENT WALL, STRUCTURE MOUNTED (X0324013)		
STATION	LENGTH (FT)	SO FT
NOISE WALL 7B		
872+70		
873+00	29.6	379
873+10	10.0	150
874+00	90.0	1377
875+00	100.0	1475
876+00	100.0	1417
877+00	100.0	1359
878+00	100.0	1301
879+00	100.0	1243
880+00	100.0	1185
881+00	100.0	1127
882+00	100.0	1097
883+00	100.0	1093
884+00	100.0	1090
885+00	100.0	1086
886+00	100.0	1090
887+00	100.0	1093
888+00	100.0	1078
888+75	75.0	808
889+00	25.0	242
889+32	35.0	238
WALL TOTAL		19928
NOISE WALL 8B		
875+20		
875+80	80.0	464
876+00	20.0	222
877+00	100.0	1115
878+00	100.0	1127
879+00	100.0	1139
880+00	100.0	1151
881+00	100.0	1112
882+00	100.0	1074
883+00	100.0	1086
884+00	100.0	1098
885+00	100.0	1109
886+00	100.0	1117
887+00	100.0	1111
888+00	100.0	1089
888+95	95.0	1020
889+00	5.0	53
889+35	35.0	301
WALL TOTAL		15388
TOTAL		35316

FENCE REMOVAL (Z0022800)			
LOCATION			FOOT
STATION	STATION	NW	
NW 7A	873+10	874+40	130
NW 8A	869+63	869+63	29
NW 8A	869+63	878+30	867
NW 11	989+20	991+96	276
NW 11	991+96	993+24	225
NW 11	993+24	1010+95	1771
TOTAL			3298

BARRIER SUPPORT STRUCTURE FOR NOISE ABATEMENT WALL		
STATION	STATION	LENGTH (FT)
NOISE WALL 7B		
872+70	889+35	1665
NOISE WALL 8B		
875+20	889+35	1415
TOTAL		3080

STATION		WALLS 7A AND 7B					
		20200100		20201200			
		EARTH EXCAVATION	EARTH EXCAVATION VOLUME USED (15% SHRINKAGE)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	
NORTH SIDE OF I-80		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	
870+60.00	TO	871+00.00	4.5	3.8	10.1	0.0	3.8
871+00.00	TO	871+50.00	14.6	12.4	15.8	0.0	12.4
871+50.00	TO	872+00.00	16.6	14.1	16.7	0.0	14.1
872+00.00	TO	872+50.00	12.2	10.4	14.3	0.0	10.4
872+50.00	TO	873+00.00	9.4	7.9	15.8	0.0	7.9
873+00.00	TO	874+00.00	14.6	12.4	36.1	0.0	12.4
874+00.00	TO	874+50.00	6.6	5.6	16.5	0.0	5.6
874+50.00	TO	875+00.00	5.2	4.4	10.5	0.0	4.4
875+00.00	TO	875+50.00	4.0	3.4	5.6	0.0	3.4
875+50.00	TO	876+50.00	8.6	7.3	12.5	0.0	7.3
876+50.00	TO	877+00.00	4.5	3.8	6.7	0.0	3.8
877+00.00	TO	877+50.00	4.4	3.7	6.8	0.0	3.7
877+50.00	TO	878+00.00	4.3	3.6	6.6	0.0	3.6
878+00.00	TO	879+00.00	8.7	7.4	13.5	0.0	7.4
879+00.00	TO	879+50.00	4.4	3.7	6.9	0.0	3.7
879+50.00	TO	880+00.00	4.3	3.6	6.9	0.0	3.6
880+00.00	TO	880+50.00	4.4	3.7	6.7	0.0	3.7
880+50.00	TO	881+50.00	8.5	7.2	13.1	0.0	7.2
881+50.00	TO	882+00.00	4.1	3.5	6.1	0.0	3.5
882+00.00	TO	882+50.00	4.2	3.5	6.1	0.0	3.5
882+50.00	TO	883+00.00	4.3	3.6	6.8	0.0	3.6
883+00.00	TO	884+00.00	8.3	7.1	13.1	0.0	7.1
884+00.00	TO	884+50.00	4.1	3.5	6.2	0.0	3.5
884+50.00	TO	885+00.00	4.1	3.5	6.6	0.0	3.5
885+00.00	TO	885+50.00	4.1	3.5	7.1	0.0	3.5
885+50.00	TO	886+10.00	4.9	4.2	8.7	0.0	4.2
886+10.00	TO	886+50.00	3.3	2.8	5.8	0.0	2.8
886+50.00	TO	887+00.00	4.1	3.5	7.2	0.0	3.5
887+00.00	TO	887+50.00	4.1	3.5	7.2	0.0	3.5
887+50.00	TO	888+00.00	4.1	3.5	7.2	0.0	3.5
888+00.00	TO	888+50.00	4.1	3.5	7.2	0.0	3.5
888+50.00	TO	889+00.00	4.1	3.5	7.2	0.0	3.5
889+00.00	TO	889+35.00	2.9	2.4	5.1	0.0	2.4
TOTALS			204	173	329	0	173

NOTE:
SCHEDULES DO NOT INCLUDE ROUNDING THAT IS SHOWN IN THE SUMMARY OF QUANTITIES