

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO. B-3157	SHEET NO. EW VOLUME-1
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Quantities are approximate only. The resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
-L- (LEFT)	(cu. yd.)	(cu. yd.)	-L- (MEDIAN)	(cu. yd.)	(cu. yd.)	-L- (RIGHT)	(cu. yd.)	(cu. yd.)	-Y1-	(cu. yd.)	(cu. yd.)	-Y6-	(cu. yd.)	(cu. yd.)
16+50.00	2	0	16+50.00	23	0	16+50.00	82	10	14+50.00	0	0	14+50.00	19	259
17+00.00	86	0	17+00.00	48	0	17+00.00	88	10	15+00.00	50	31	15+00.00	16	395
17+50.00	183	4	17+50.00	54	0	17+50.00	95	0	15+50.00	39	34	15+50.00	13	596
18+00.00	208	4	18+00.00	55	0	18+00.00	105	0	16+00.00	5	72	16+00.00	13	822
18+50.00	253	1	18+50.00	55	0	18+50.00	125	0	16+50.00	6	136	16+50.00	35	1075
19+00.00	241	0	19+00.00	57	0	19+00.00	195	0	17+00.00	7	234	17+00.00	33	1114
19+50.00	168	2	19+50.00	55	0	19+50.00	234	0	17+50.00	5	242	17+50.00	5	1048
20+00.00	137	7	20+00.00	54	0	20+00.00	291	0	18+00.00	3	360	18+00.00	6	1137
20+50.00	137	7	20+50.00	52	0	20+50.00	443	4	18+50.00	4	557	18+50.00	6	1297
21+00.00	152	3	21+00.00	50	0	21+00.00	275	770	19+00.00	1	1518	19+00.00	0	1383
21+50.00	160	3	21+50.00	48	0	21+50.00	35	1497	19+50.00	0	2400	19+50.00	0	1366
22+00.00	165	2	22+00.00	43	0	22+00.00	118	1354	20+00.00	0	2270	20+00.00	0	1360
22+50.00	86	1	22+50.00	31	0	22+50.00	106	1163	20+50.00	0	1557	20+50.00	13	1541
23+00.00	80	4	23+00.00	15	0	23+00.00	10	1042	21+00.00	7	961	21+00.00	15	1336
23+50.00	114	4	23+50.00	3	12	23+50.00	0	982	21+50.00	70	532	21+25.00	1	655
24+00.00	120	0	24+00.00	0	41	24+00.00	0	903	22+00.00	107	43	21+50.00	1	766
24+50.00	86	1	24+50.00	0	84	24+50.00	0	783	22+50.00	90	39	22+00.00	3	1284
25+00.00	1	13	25+00.00	0	126	25+00.00	0	738	23+00.00	108	54	22+50.00	6	856
25+50.00	0	274	25+50.00	0	163	25+50.00	0	846	23+50.00	152	43	23+00.00	6	327
26+00.00	0	601	26+00.00	0	201	26+00.00	0	1017	24+00.00	145	17	23+50.00	14	99
26+50.00	1	790	26+50.00	0	232	26+50.00	0	1184	24+50.00	92	26			
27+00.00	22	1005	27+00.00	0	254	27+00.00	0	1334	25+00.00	44	29	Station RAMP C' DETOUR	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
27+50.00	76	1276	27+50.00	0	273	27+50.00	0	1429	25+50.00	14	21			
28+00.00	112	1601	28+00.00	0	272	28+00.00	0	1541	26+00.00	15	25			
28+50.00	59	3126	28+50.00	0	714	28+50.00	0	2686	26+50.00	8	13	10+50.00	0	0
30+00.00	0	792	30+00.00	0	176	30+00.00	21	611	27+00.00	0	0	11+00.00	23	67
30+50.00	34	1461	30+50.00	0	189	30+50.00	152	820				11+50.00	15	449
31+00.00	167	1172	31+00.00	0	171	31+00.00	115	608	Station	Uncl. Exc.	Embt	12+00.00	0	940
31+50.00	236	933	31+50.00	0	144	31+50.00	76	496	-Y2-	(cu. yd.)	(cu. yd.)	12+50.00	16	549
32+00.00	135	764	32+00.00	0	124	32+00.00	45	202				13+00.00	30	53
32+50.00	52	614	32+50.00	0	107	32+50.00	27	298	10+50.00	0	0	13+50.00	31	34
33+00.00	39	409	33+00.00	0	85	33+00.00	22	185	11+00.00	0	590			
33+50.00	33	275	33+50.00	0	60	33+50.00	12	117	11+50.00	23	488	Station -Y1- DETOUR	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
34+00.00	23	263	34+00.00	0	43	34+00.00	2	109	12+00.00	86	295			
34+50.00	11	228	34+50.00	1	22	34+50.00	11	125	12+50.00	99	139			
35+00.00	15	115	35+00.00	4	7	35+00.00	24	121	13+00.00	58	48	15+00.00	0	0
35+50.00	23	71	35+50.00	15	4	35+50.00	29	104	13+50.00	71	9	15+50.00	17	8
36+00.00	21	139	36+00.00	32	0	36+00.00	32	91	14+00.00	83	4	16+00.00	17	11
36+50.00	20	164	36+50.00	44	0	36+50.00	28	67	14+50.00	34	2	16+50.00	6	40
37+00.00	20	111	37+00.00	48	0	37+00.00	27	46				17+00.00	0	137
37+50.00	22	85	37+50.00	52	0	37+50.00	28	30	Station	Uncl. Exc.	Embt	17+50.00	0	254
38+00.00	29	63	38+00.00	58	0	38+00.00	30	11	DRIVE #1	(cu. yd.)	(cu. yd.)	18+00.00	0	422
38+50.00	38	26	38+50.00	64	0	38+50.00	36	2				18+50.00	2	374
									10+50.00	0	0	19+00.00	2	129
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	11+00.00	183	44	19+50.00	5	27
-L- (MEDIAN)	(cu. yd.)	(cu. yd.)	-L- (RIGHT)	(cu. yd.)	(cu. yd.)	RAMP 'C'	(cu. yd.)	(cu. yd.)	11+50.00	216	0			
13+50.00	0	0	13+50.00	0	0	6+00.00	0	0	Station	Uncl. Exc.	Embt			
14+00.00	0	2	14+00.00	19	0	6+50.00	400	857	-Y6-	(cu. yd.)	(cu. yd.)			
14+50.00	0	2	14+50.00	27	0	7+00.00	148	247						
15+00.00	0	2	15+00.00	56	0	7+50.00	39	159	13+00.00	0	0			
15+50.00	0	3	15+50.00	74	0				13+50.00	20	3			
16+00.00	0	1	16+00.00	74	0				14+00.00	17	100			