

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-2413CA	X-1

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station Ph 1 Stp 1 Lrev	Uncl. Exc. (cu. meters)	Embt (cu. meters)				Station Ph 1 Stp 2 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 1 Stp 2 LrevEnd_Xovr	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 1 Stp 3 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 2 Stp 1 Lrev_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)
84+00.000	0	0				88+80.000	21	0				94+00.000	36	0	87+00.542	92	0
84+20.000	94	423	Station Ph 1 Stp 1 Nc68_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	89+00.000	22	0	10+00.000	0	0	94+20.000	35	0	87+20.762	3407	0
84+40.000	190	808				89+20.000	18	0	10+06.095	1	1	94+40.000	30	2	87+40.963	3071	0
84+60.000	207	718				89+40.000	15	1	10+26.095	8	5	94+60.000	22	4	87+61.206	2217	0
84+80.000	231	545	13+60.000	0	0	89+60.000	13	5	10+46.095	12	2	94+80.000	20	4	87+81.430	1262	0
85+00.000	257	321	13+63.100	0	1144	89+80.000	11	7	10+66.097	15	0	95+00.000	22	2	88+01.654	608	13
85+20.000	337	114	13+83.600	0	7704	90+00.000	11	10	10+86.103	11	2	95+20.000	24	2	88+21.879	323	96
85+40.000	567	6	14+04.451	0	8453	90+20.000	9	11	11+06.117	10	4	95+40.000	23	5	88+41.986	221	285
85+60.000	1314	0	14+09.215	0	2041	90+40.000	7	9	11+25.407	12	3	95+60.000	22	6	88+62.063	125	553
85+80.000	2145	0				90+54.000	5	6	11+43.886	14	1	95+80.000	22	5	88+82.063	39	857
86+00.000	2433	0				90+71.000	9	4	11+63.935	14	2	96+00.000	21	8	89+01.989	0	1199
86+18.605	2238	0	Station Ph 1 Stp 2 Nc68Sb_Det	Uncl. Exc. (cu. meters)	Embt (cu. meters)	90+80.000	6	14	11+83.995	11	4	96+20.000	22	8	89+21.956	0	1694
						91+00.000	13	35	12+04.048	8	5	96+40.000	22	6	89+42.009	0	2483
						91+20.000	17	8	12+24.087	8	6	96+60.000	20	5	89+62.027	0	3505
Station Ph 1 Stp 1 Lrev_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	13+61.670	0	0	91+40.000	18	9	12+44.109	8	11	96+80.000	19	9	89+81.953	0	4318
			13+66.521	1	0	91+60.000	13	9	12+64.112	8	8	97+00.000	16	12	90+00.000	0	4164
			13+86.131	9	0	91+80.000	16	2	12+84.102	9	2	97+20.000	11	18			
86+18.605	0	0	13+97.715	5	0	92+00.000	28	0	13+04.082	8	2	97+40.000	12	21			
86+40.000	2498	0	14+19.780	9	4	92+20.000	35	0	13+24.056	8	2	97+60.000	16	19	Station Ph 2 Stp 1 Nc68_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)
86+60.000	2513	0	14+33.465	7	2	92+40.000	25	0	13+44.025	10	0	97+80.000	18	14			
86+80.000	2893	0	14+50.864	10	1	92+60.000	14	0	13+60.189	5	0	98+00.000	20	8			
87+00.000	3222	0	14+60.236	4	1	92+80.000	7	0				98+20.000	23	7	10+00.000	0	0
			14+80.382	9	4	92+94.000	1	0				98+39.269	23	6	10+00.063	0	0
			15+00.503	11	2				Station Ph 1 Stp 3 Lrev_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	98+60.000	24	5	10+11.063	1	0
			15+18.666	11	1				90+00.000	0	0	98+80.000	25	3	10+31.063	8	0
Station Ph 1 Stp 1 Lrev_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)				Station Ph 1 Stp 2 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	99+00.000	29	1	99+00.000	29	1	10+51.063	15	2
						91+80.000	0	0	90+00.000	0	0	99+20.000	28	0	10+72.193	11	7
						91+96.150	0	10425	90+01.977	0	485	99+40.000	28	0	10+92.770	6	13
						92+17.500	0	13248	90+22.203	0	4933	99+60.000	30	0	11+11.770	2	22
						92+38.815	0	12894	90+37.493	0	3510	99+80.000	27	0	11+30.475	1	54
						92+60.000	0	13534	93+60.000	8	12	100+00.000	21	0	11+49.199	0	148
						92+77.500	0	12158	93+80.000	9	12				11+67.550	0	304
						93+00.000	0	16244	94+00.000	16	7				11+86.450	0	552
						93+21.560	0	14432	94+20.000	25	0	Station Ph 1 Stp 3 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	12+06.200	0	882
						93+43.350	0	12105	94+40.000	21	2	90+60.000	0	0	12+24.550	0	1165
						93+65.105	0	9308	94+60.000	10	8	90+71.000	6	0	12+44.750	0	1741
						93+86.830	0	6582	94+80.000	6	14	11+75.967			12+63.600	0	2218
						94+08.310	0	4070	95+00.000	5	17	90+80.000	11	0	12+75.000	0	1766
						94+30.300	0	2442	95+20.000	7	14	91+00.000	22	8	12+95.000	0	4133
						94+52.260	0	1707	95+40.000	9	11	91+20.000	18	35	13+07.960	0	3182
						94+74.240	0	1514	95+60.000	9	10	91+40.000	19	77	13+23.651	0	4401
						94+95.520	0	1366	95+80.000	10	7	91+60.000	19	107	13+43.300	0	6719
						95+16.555	0	1385	96+00.000	11	5	91+80.000	16	117	13+60.000	0	6199
						95+37.300	0	1566	96+20.000	11	7	92+00.000	19	117			
						95+57.750	0	1790	96+40.000	10	9	92+20.000	20	138	13+00.000	0	169
						95+77.700	0	1856	96+60.000	11	6	92+40.000	12	191	13+10.000	0	227
						95+97.900	0	1732	96+80.000	12	1	92+60.000	8	282	13+18.140	0	172
						96+17.450	0	1241	97+00.000	12	2	92+80.000	10	264			
						96+37.000	0	797	97+14.000	4	2	93+00.000	15	121			
						96+56.250	0	603				93+20.000	17	46	Station Ph 2 Stp 1 Lrev_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)
						96+60.000	0	111				93+40.000	20	26			
												93+60.000	23	13			
												93+80.000	29	4	87+00.000	0	0
															91+54.900	0	4086