

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

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station Ph 2 Stp 1 Lrev_Sb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 2 Stp 1 Lrev_End	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 3 Stp 2 Lrev	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 3 Stp 2 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	Station Ph 3 Stp 2 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)
91+75.350	0	3983	104+20.000	100	0	78+00.000	1088	0	87+60.000	1491	0	92+45.000	0	0
91+80.000	0	938	104+40.000	98	0	78+20.000	1524	0	87+80.000	1421	0	92+60.000	0	303
			104+60.000	91	0	78+40.000	1769	0	88+00.000	1209	0	92+80.000	0	341
			104+80.000	83	34	78+60.000	1685	0	88+20.000	965	0	93+00.000	0	236
			105+00.000	77	140	78+80.000	1303	0	88+40.000	853	0	93+20.000	0	156
			105+20.000	73	324	79+00.000	1120	34	88+60.000	789	0	93+40.000	7	94
			105+40.000	85	308	79+20.000	1234	83	88+80.000	765	0	93+60.000	20	56
96+60.000	0	0	105+60.000	49	90	79+40.000	1348	55	89+00.000	698	0	93+80.000	32	39
96+75.650	0	397	105+65.000	0	0	79+60.000	1502	6	89+20.000	587	0	94+00.000	51	24
96+95.350	0	366				79+80.000	1728	0	89+40.000	488	0	94+20.000	76	13
97+15.000	11	262				80+00.000	1855	0	89+60.000	352	0	94+40.000	95	17
97+34.750	37	188	Station Ph 2 Stp 1 Y16A	Uncl. Exc. (cu. meters)	Embt (cu. meters)	80+20.000	2047	0	89+80.000	225	1	94+60.000	106	19
97+54.560	56	142				80+40.000	2549	0	90+00.000	149	3	94+80.000	138	13
97+74.325	68	86	10+92.331	0	0	80+60.000	3003	0	90+09.000	55	2	95+00.000	169	7
97+94.050	67	33	11+00.000	22	14	80+80.000	3226	0				95+20.000	163	9
98+13.810	56	7	11+09.036	49	17	81+00.000	3325	0	Station Ph 3 Stp 2 Nc68_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	95+40.000	148	13
98+33.564	51	2				81+20.000	3365	0				95+60.000	139	14
98+53.499	47	1	Station Ph 2 Stp 1 Y16B	Uncl. Exc. (cu. meters)	Embt (cu. meters)	81+40.000	3389	0	10+00.000	0	0	95+80.000	133	15
98+72.769	45	2				81+60.000	3347	0	10+11.000	6	4	96+00.000	112	21
			10+24.856	0	0	81+80.000	3194	0	10+31.000	14	6	96+20.000	81	25
			10+40.000	25	0	82+00.000	2976	0	10+51.000	32	6	96+40.000	58	23
			10+55.267	12	0	82+20.000	2681	0	10+72.150	41	7	96+60.000	67	20
						82+40.000	2326	0	10+72.850	30	8	96+80.000	89	24
98+41.554	0	0	Station Ph 3 Stp 1A LrevSb_Xovr	Uncl. Exc. (cu. meters)	Embt (cu. meters)	82+60.000	1958	0	10+92.850	30	8	97+00.000	90	34
98+60.000	114	18				82+80.000	1581	0	11+12.000	18	10	97+20.000	66	41
98+80.000	116	12				83+00.000	1315	0	11+30.850	4	12	97+40.000	52	40
99+00.000	116	2	99+33.836	0	0	83+20.000	1169	0	11+49.800	14	11	97+60.000	60	31
99+20.000	124	0	99+51.517	6	0	83+40.000	1031	0	11+68.570	34	8	97+80.000	62	21
99+40.000	121	6	99+71.547	19	0	83+60.000	938	0	11+87.910	26	4	98+00.000	65	14
99+60.000	120	11	99+91.572	23	0	83+80.000	773	0	12+08.085	29	4	98+20.000	72	13
99+80.000	154	9	100+11.595	23	0	84+00.000	553	0	12+26.960	49	5	98+39.269	64	14
100+00.000	176	6	100+31.616	23	0	84+20.000	511	0	12+47.850	55	2			
100+20.000	209	3	100+51.635	15	0	84+40.000	527	0	12+67.458	33	0	Station Ph 3 Stp 3 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)
100+40.000	269	2	100+71.652	8	0	84+60.000	501	0	12+79.041	12	0			
100+60.000	291	1	100+91.669	8	0	84+80.000	492	0	13+01.104	57	3	90+09.000	0	0
100+80.000	294	1	101+05.157	3	0	85+00.000	525	0	13+14.790	29	74	90+20.000	42	2
101+00.000	305	1				85+20.000	578	0	13+32.189	8	92	90+40.000	38	3
101+20.000	297	0	Station Ph 3 Stp 2 Lrev	Uncl. Exc. (cu. meters)	Embt (cu. meters)	85+40.000	649	0	13+41.560	6	1	90+54.000	30	1
101+40.000	255	0				85+60.000	751	0	13+61.700	12	4	90+71.000	37	7
101+60.000	157	0				85+80.000	882	0	13+81.800	16	8	90+80.000	20	6
101+80.000	86	0	75+60.000	0	0	86+00.000	1013	0	14+01.955	26	19	91+00.000	34	20
102+00.000	44	0	75+80.000	127	3	86+18.605	1052	0	14+21.875	22	30	91+20.000	26	60
102+20.000	35	0	76+00.000	136	3				14+41.900	54	17	91+40.000	47	119
102+40.000	84	0	76+20.000	155	3	Station Ph 3 Stp 2 Lrev_Nb	Uncl. Exc. (cu. meters)	Embt (cu. meters)	14+61.940	48	46	91+60.000	51	154
102+60.000	98	0	76+40.000	186	1				14+81.940	2	101	91+80.000	27	172
102+80.000	78	2	76+60.000	208	119	86+18.605	0	0	15+01.930	0	122	92+00.000	16	170
103+00.000	60	7	76+80.000	235	238	86+40.000	1297	0	15+21.443	0	115	92+20.000	5	178
103+20.000	66	6	77+00.000	292	202	86+60.000	1369	0	15+41.554	0	85	92+40.000	0	234
103+40.000	69	4	77+20.000	361	126	86+80.000	1572	0	15+61.610	0	58	92+45.000	0	67
103+60.000	75	3	77+40.000	442	55	87+00.000	1660	0	15+81.630	0	49			
103+80.000	89	0	77+60.000	537	38	87+20.000	1622	0	16+00.000	0	43			
104+00.000	98	0	77+80.000	712	26	87+40.000	1542	0						