PROJ. REFERENCE NO.	SHEET NO.
R-977A	X-1C

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

Station -Y4-	Uncl. Exc. (m^3)	Embt. (m^3)
12+80	0	0
13+00	0	0
13+20	953	538
13+40	603	379
13+60	708	156
13+80	0	0
14+00	0	0
14+20	184	0
14+40	22	0
14+50	0	0

Station -Y4- DETOUR	Uncl. Exc. (m^3)	Embt. (m^3)
9+60.006	0	57
9+80.440	0	108
10+01.002	20	61
10+21.224	80	13
10+43.991	57	10
10+66.672	14	27
10+89.208	33	18
11+13.588	18	0
11+37.517	0	0

Station -Y4- DETOUR REMOVAL	Uncl. Exc. (m^3)	Embt. (m^3)
9+60.006	63	0
9+80.440	123	0
10+01.002	75	0
10+21.224	18	0
10+43.991	19	0
10+66.672	41	0
10+89.208	27	0
11+13.588	4	0
11+37.517	0	0

Station -Y5-	Uncl. Exc. (m^3)	Embt. (m^3)
12+40	0	455
12+57	0	1103
12+79	0	874
12+99	0	825
13+19	0	779
13+39	11	508
13+60	64	152
13+80	96	43
14+00	21	8
14+10	0	0

Station -Y6-	Uncl. Exc. (m^3)	Embt. (m^3)
7+97	0	0
8+00	0	0
8+20	0	0
8+40	0	0
8+60	9	8
8+80	21	14
9+00	27	6
9+20	59	10
9+40	129	36
9+60	163	61
9+80	146	62
10+00	113	55
10+20	86	34
10+40	150	11
10+60	249	6
10+80	292	2
11+00	286	1
11+20	221	3
11+40	169	7
11+60	175	6
11+80	213	2
12+00	256	0
12+20	258	0
12+40	203	41
12+60	82	269
12+80	5	332
13+00	36	157
13+20	65	100
13+40	65	100
13+60	93	108
13+80	153	121
14+00	376	109
14+20	569	112
14+40	572	179
14+60	579	234
14+80	641	125
15+00	0	0
15+20	0	0
15+40	0	0
15+60	230	285
15+80	366	199
16+00	186	207
16+20	247	287
16+40	484	369
16+60	1047	425
16+80	1679	255
17+00	1582	101
17+20	664	72
17+40	0	0

Station -Y7- REV	Uncl. Exc. (m^3)	Embt. (m^3)
75+39	0	0
75+60	236	3
75+80	199	12
76+00	141	27
76+20	99	20
76+40	44	2
76+60	0	0

Station -Y8-	Uncl. Exc. (m^3)	Embt. (m^3)
81+60	50	102
81+80	50	102
82+00	0	0

Station -Y9- REV	Uncl. Exc. (m^3)	Embt. (m^3)
10+00	0	0
10+20	0	3619
10+40	0	2159
10+60	0	1162
10+80	138	448
11+00	236	107
11+20	74	6
11+35	0	0

Station -Y10-	Uncl. Exc. (m^3)	Embt. (m^3)
9+90	15	0
10+00	88	12
10+20	220	12
10+40	310	0
10+60	0	0
10+75	0	0

Station	Uncl. Exc. (m^3)	Embt. (m3)	Station	Uncl. Exc. (m^3)	Embt. (m^3)