

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
U-3109A	X-1F

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
Y6A	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y7B	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y16	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y16	(cu. yd.)	(cu. yd.)	(cu. yd.)
11+50.00	0	0	0	14+00.00	0	0	0	15+50.00	32	2	0	42+00.00	3	55	0
12+00.00	70	576	0	14+50.00	62	19	0	16+00.00	22	4	0	42+50.00	22	28	0
12+50.00	130	313	0	15+00.00	74	49	0	16+50.00	28	2	0	43+00.00	20	29	0
13+00.00	111	259	0	15+50.00	74	64	0	17+00.00	54	0	0	43+50.00	5	38	0
13+50.00	148	138	0	16+00.00	56	47	0	17+50.00	79	0	0	44+00.00	16	19	0
								18+00.00	94	0	0	44+50.00	27	6	0
								18+50.00	106	0	0	45+00.00	31	0	0
								19+00.00	106	0	0	45+35.47	18	1	0
								19+50.00	106	0	0				
								20+00.00	129	0	0	Station	Uncl. Exc.	Embt	UnderCut
								20+50.00	136	0	0	Y19	(cu. yd.)	(cu. yd.)	
								21+00.00	113	0	0	10+80.00	0	0	
								21+50.00	109	0	0	11+00.00	43	15	
								22+00.00	125	0	0	11+50.00	66	31	
								22+50.00	132	0	0	12+00.00	46	31	
								23+00.00	133	0	0	12+50.00	52	26	
								23+50.00	134	0	0	12+60.00	11	3	
								24+00.00	136	0	0				
								24+50.00	137	0	0	Station	Uncl. Exc.	Embt	UnderCut
								25+00.00	140	0	0	Y20	(cu. yd.)	(cu. yd.)	(cu. yd.)
								25+50.00	145	0	0	10+00.00	0	0	0
								26+00.00	153	0	0	10+50.00	0	0	0
								26+50.00	158	0	0	11+00.00	0	0	0
								27+00.00	152	0	0	11+50.00	0	0	0
								27+50.00	129	0	0	11+50.00	0	0	0
								28+00.00	88	0	0	12+00.00	213	0	0
								28+50.00	35	4	0	12+50.00	328	0	0
								29+00.00	4	33	0	13+00.00	219	0	0
								29+50.00	0	86	0	13+50.00	187	1	0
								30+00.00	0	146	0	14+00.00	126	12	0
								30+50.00	0	211	0	14+50.00	66	55	0
								31+00.00	0	221	0	15+00.00	43	53	0
								31+50.00	6	289	0	15+50.00	47	45	0
								32+00.00	13	407	0	16+00.00	45	40	0
								32+50.00	18	444	0	16+50.00	65	5	0
								33+00.00	22	444	0	17+00.00	116	1	0
								33+50.00	11	363	0	17+50.00	163	0	0
								34+00.00	0	282	0	18+00.00	211	0	0
								34+50.00	10	173	0	18+50.00	245	0	0
								35+00.00	10	87	0	19+00.00	254	0	0
								35+50.00	1	72	0	19+50.00	231	4	0
								36+00.00	7	22	0	20+00.00	266	26	0
								36+50.00	21	2	0	20+50.00	339	41	0
								37+00.00	31	6	0	21+00.00	400	19	0
								37+50.00	33	11	0	21+50.00	507	0	0
								38+00.00	33	11	0	22+00.00	594	0	0
								38+50.00	33	11	0	22+50.00	676	0	0
								39+00.00	32	12	0				
								39+50.00	30	14	0				
								40+00.00	24	18	0				
								40+50.00	11	29	0				
								41+00.00	1	48	0				
								41+50.00	1	61	0				