

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.

SHEET NO.

U-3308

X-1C

NOTE: The cross sections reflect the aggregate base course alternate.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Quantities are approximate only. The Resident Engineer will
re-cross-section the work accurately when the project is staked
out. These cross-section notes will be used in computing the

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt			
Y10	(cu. yd.)	(cu. yd.)	Y12	(cu. yd.)	(cu. yd.)	Y15	(cu. yd.)	(cu. yd.)	Y18	(cu. yd.)	(cu. yd.)	Y21	(cu. yd.)	(cu. yd.)			
10+10.69	0	0	14+00.00	3	4	14+00.00	10	6	10+75.00	37	4	10+51.23	3	0			
10+29.46	15	3	14+20.00	2	3	14+34.91	22	5	10+95.32	38	1	10+54.93	8	0			
10+50.00	17	3				14+50.00	11	1	11+25.00	58	1	10+75.00	27	1			
10+67.75	15	2	Station	Uncl. Exc.	Embt	15+00.00	47	4	11+50.00	57	0	11+00.00	19	2			
11+00.00	23	5				15+50.00	65	4	11+58.98	23	1	11+25.00	20	1			
11+09.31	5	1	Y13	(cu. yd.)	(cu. yd.)	16+00.00	74	1	11+75.00	44	7						
11+31.29	13	4	10+62.00	0	0	16+20.00	15	0	12+00.00	96	12	Station	Uncl. Exc.	Embt			
11+50.00	11	3	10+62.24	0	0				12+25.00	157	5						
11+84.88	22	5	10+82.17	39	0	Station	Uncl. Exc.	Embt	12+50.00	254	0	Y22	(cu. yd.)	(cu. yd.)			
12+00.00	10	2	11+01.30	72	0				12+75.00	358	0	12+55.00	0	0			
12+25.72	15	4	11+21.74	42	3	Y15A	(cu. yd.)	(cu. yd.)	13+00.00	415	0	12+75.00	3	4			
12+50.00	15	3	11+22.00	0	0	10+17.00	0	0	13+17.75	273	0	13+00.00	3	5			
12+58.76	6	1				10+25.78	0	2	13+25.00	100	0	13+25.00	14	5			
12+76.82	11	3	Station	Uncl. Exc.	Embt	10+43.41	8	3	13+49.29	334	0	13+35.22	10	2			
13+00.00	14	4				10+50.00	6	0				13+50.00	11	5			
13+13.20	8	1	Y14	(cu. yd.)	(cu. yd.)	10+60.00	11	1	Station	Uncl. Exc.	Embt	13+65.00	10	6			
13+30.19	10	3	10+39.75	0	0	10+72.47	17	0				13+80.42	10	6			
13+50.00	11	4	10+50.00	34	0	10+80.00	5	0	Y18	(cu. yd.)	(cu. yd.)						
13+68.27	10	3	10+60.00	42	0				14+15.34	0	0	Station	Uncl. Exc.	Embt			
13+86.55	9	4	10+70.78	51	0	Station	Uncl. Exc.	Embt	14+25.00	13	4						
14+00.00	3	2	10+80.00	36	0				14+50.00	34	9	Y22	(cu. yd.)	(cu. yd.)			
			10+88.92	29	0	Y16	(cu. yd.)	(cu. yd.)	14+75.00	32	8	14+46.43	0	0			
Station	Uncl. Exc.	Embt	11+00.00	29	0	10+36.07	0	0	15+00.00	25	7	14+60.00	14	4			
Y11	(cu. yd.)	(cu. yd.)	11+07.00	14	0	10+50.00	47	0	15+25.00	13	13	14+75.00	15	4			
10+55.37	0	0	11+12.50	10	0	10+61.05	38	0	15+50.00	6	19	14+77.37	2	1			
10+73.89	12	1	11+25.00	19	0	10+75.00	47	0	15+75.00	4	20	14+80.66	3	1			
10+76.87	2	0	11+40.00	10	0	10+90.00	41	0	16+00.00	3	21	15+00.00	15	3			
10+90.00	4	1				11+00.00	20	0	16+25.00	3	21	15+25.00	18	6			
			Station	Uncl. Exc.	Embt	11+10.06	15	0	16+50.00	3	18	15+50.00	25	6			
						11+25.00	17	1	16+59.42	1	5	15+75.00	29	1			
Station	Uncl. Exc.	Embt	Y15	(cu. yd.)	(cu. yd.)	11+40.02	9	1	16+75.00	3	7	16+00.00	18	2			
Y12	(cu. yd.)	(cu. yd.)	10+27.50	0	0	11+60.00	3	1	17+00.00	3	6	16+15.00	5	2			
10+29.77	0	0	10+40.00	0	111	11+80.00	4	1	17+25.00	9	4	16+25.00	3	1			
10+38.78	3	4	10+70.65	0	272	11+85.00	3	0	17+51.28	23	2	16+35.00	3	2			
10+51.06	3	4	10+79.00	0	66				17+75.00	25	3	16+50.00	4	4			
11+00.00	13	10	11+00.00	0	117	Station	Uncl. Exc.	Embt	17+82.35	7	2	16+75.00	5	6			
11+20.71	5	3	11+18.74	0	59				17+83.00	0	0	16+90.00	2	3			
11+39.77	5	2	11+25.00	0	12	Y17	(cu. yd.)	(cu. yd.)				17+00.00	1	1			
11+50.00	3	1	11+35.01	0	16	10+29.99	0	0	Station	Uncl. Exc.	Embt	17+25.00	2	3			
11+80.29	7	4	11+50.00	1	13	10+50.70	0	49				17+50.00	2	2			
12+00.00	4	3	11+72.56	10	6	10+61.53	0	26	Y20	(cu. yd.)	(cu. yd.)	17+75.00	3	2			
12+14.40	3	2	11+80.00	6	1	10+82.51	0	39	10+25.00	0	0	17+90.00	2	2			
12+31.31	3	3	11+91.41	10	2	11+00.00	2	13	10+45.14	22	2	18+00.00	1	1			
12+50.00	4	3	12+00.00	7	1	11+15.00	10	1	10+50.00	11	1	18+25.00	3	2			
12+70.04	5	4	12+50.00	31	9	11+32.20	19	0	10+65.14	26	3	18+40.00	1	1			
12+92.58	5	10	12+60.81	3	4	11+45.00	14	0	10+75.00	6	1						
13+00.00	1	3	12+67.04	1	2				10+84.92	1	1						
13+21.56	4	4	12+80.58	3	4	Station	Uncl. Exc.	Embt									
13+43.37	4	4	13+00.00	3	4				Station	Uncl. Exc.	Embt						
13+50.00	1	1	13+23.14	3	6	Y18	(cu. yd.)	(cu. yd.)									
13+59.89	2	2	13+35.75	1	4	10+20.00	0	0	Y21	(cu. yd.)	(cu. yd.)						
13+82.89	5	4	13+50.00	1	6	10+32.65	8	5									
			13+75.97	3	9	10+50.00	15	4	10+33.05	0	0						
									10+50.00	42	0						