

Quantities are approximate only. The Resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.
U-3633

SHEET NO.
X-1B

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
-DR1-	(cu. yd.)	(cu. yd.)	-Y-	(cu. yd.)	(cu. yd.)	-Y1-	(cu. yd.)	(cu. yd.)	-Y5-	(cu. yd.)	(cu. yd.)	-Y9-	(cu. yd.)	(cu. yd.)	-Y11-	(cu. yd.)	(cu. yd.)
10+80.00000	0	700	18+50.00000	6	6	10+75.00000	26	0	19+75.00000	10	0	11+66.80000	0	0	22+50.00000	2	0
10+90.00000	0	665	18+75.00000	11	4	11+00.00000	25	2	20+00.00000	5	0	11+75.00000	0	0	22+73.00000	0	0
11+00.00000	0	610	19+00.00000	18	14							12+00.00000	17	0			
11+10.00000	0	534	19+25.00000	19	20	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	12+25.00000	81	0	Station	Uncl. Exc.	Embt
11+20.00000	0	432	19+50.00000	15	14							12+28.32000	17	0			
11+30.00000	0	314	19+75.00000	15	10	-Y2-	(cu. yd.)	(cu. yd.)	-Y6-	(cu. yd.)	(cu. yd.)				-Y12-	(cu. yd.)	(cu. yd.)
11+40.00000	0	212	20+00.00000	25	7	10+22.61000	0	0	10+48.07000	0	0	Station	Uncl. Exc.	Embt	10+79.72000	0	0
11+50.00000	0	136	20+25.00000	34	10	10+30.00000	1	4	10+75.00000	23	8				11+00.00000	5	1
11+60.00000	0	81	20+50.00000	26	12	10+50.00000	1	13	11+00.00000	22	15	-Y10-	(cu. yd.)	(cu. yd.)	11+25.00000	11	3
11+70.00000	0	39	20+75.00000	20	14	10+75.00000	4	11	11+25.00000	10	11	10+43.72000	0	0	11+42.73000	7	3
11+80.00000	1	14	21+00.00000	25	14	11+00.00000	5	24	11+50.00000	15	0	10+50.00000	1	13			
11+90.00000	7	2	21+25.00000	24	13	11+10.00000	1	14				10+75.00000	9	44	Station	Uncl. Exc.	Embt
12+00.00000	18	0	21+50.00000	18	11	11+25.00000	1	6	Station	Uncl. Exc.	Embt	11+00.00000	8	19			
12+10.00000	25	0	21+75.00000	13	10				-Y6-	(cu. yd.)	(cu. yd.)				-Y12-	(cu. yd.)	(cu. yd.)
12+20.00000	24	0	22+00.00000	12	19	Station	Uncl. Exc.	Embt							12+28.32000	0	0
			22+25.00000	14	26				13+00.00000	0	0	Station	Uncl. Exc.	Embt	12+50.00000	5	51
Station	Uncl. Exc.	Embt	22+50.00000	10	28	-Y2-	(cu. yd.)	(cu. yd.)	13+25.00000	1	20	-Y11-	(cu. yd.)	(cu. yd.)	12+75.00000	10	43
-DR2-	(cu. yd.)	(cu. yd.)	22+75.00000	10	20	18+00.00000	5	0	13+50.00000	2	41	13+75.00000	0	0	13+00.00000	10	36
			23+00.00000	13	11	18+25.00000	14	0	13+75.00000	3	79	14+00.00000	4	0	13+25.00000	6	33
10+51.50000	0	0	23+25.00000	11	10	18+50.00000	13	3	14+00.00000	3	55	14+25.00000	19	0	13+50.00000	4	26
10+60.00000	0	445	23+50.00000	14	8	18+75.00000	12	13	14+15.00000	1	1	14+50.00000	23	1	13+75.00000	6	23
10+70.00000	0	513	23+64.31000	11	4	19+00.00000	10	15				14+75.00000	17	3	14+00.00000	11	11
10+80.00000	0	508				19+35.15000	5	16	Station	Uncl. Exc.	Embt	15+00.00000	19	4	14+25.00000	13	10
10+90.00000	0	534	Station	Uncl. Exc.	Embt				-Y6- (Temp)	(cu. yd.)	(cu. yd.)	15+25.00000	24	2	14+50.00000	12	14
11+00.00000	0	495				Station	Uncl. Exc.	Embt				15+50.00000	39	1	14+75.00000	8	15
11+10.00000	0	396	-Y-	(cu. yd.)	(cu. yd.)				12+26.00000	0	0	15+75.00000	49	1	15+00.00000	6	8
11+20.00000	0	302	24+36.65000	0	0	-Y4-	(cu. yd.)	(cu. yd.)	12+50.00000	1	1	16+00.00000	59	3	15+25.00000	3	0
11+30.00000	0	186	24+50.00000	5	26	10+39.66000	0	0	12+75.00000	1	2	16+25.00000	76	13			
11+40.00000	0	93	24+75.00000	5	37	10+50.00000	17	1	13+00.00000	1	11	16+50.00000	92	45	Station	Uncl. Exc.	Embt
11+50.00000	0	41	25+00.00000	1	31	10+75.00000	34	6	13+25.00000	2	29	16+75.00000	120	85	-Y6- (Temp)	(cu. yd.)	(cu. yd.)
11+60.00000	0	15	25+25.00000	1	36	10+90.00000	16	6	13+50.00000	2	54	17+00.00000	108	92	Removal		
11+70.00000	2	4	25+50.00000	2	23	11+00.00000	5	2	13+75.00000	3	98	17+25.00000	42	83	12+26.00000	0	0
11+80.00000	6	0	25+75.00000	3	18				14+00.00000	3	68	17+50.00000	3	95	12+50.00000	1	0
11+90.00000	9	0	26+00.00000	3	30	Station	Uncl. Exc.	Embt	14+25.00000	9	4	17+84.99000	3	150	12+75.00000	2	0
12+00.00000	11	0	26+25.00000	7	32				14+50.00000	12	0				13+00.00000	11	0
12+10.00000	10	0	26+50.00000	8	26	-Y5-	(cu. yd.)	(cu. yd.)	14+75.00000	6	0	Station	Uncl. Exc.	Embt	13+25.00000	20	0
12+20.00000	8	0	26+75.00000	6	23	16+00.00000	0	0	14+89.00000	1	0				13+50.00000	28	0
			27+00.00000	9	18	16+25.00000	13	19				-Y11-	(cu. yd.)	(cu. yd.)	13+75.00000	53	0
Station	Uncl. Exc.	Embt	27+25.00000	13	10	16+46.16000	6	25	Station	Uncl. Exc.	Embt	18+72.00000	0	0	14+00.00000	40	0
-Y-	(cu. yd.)	(cu. yd.)	27+50.00000	31	3				-Y7-	(cu. yd.)	(cu. yd.)	19+00.00000	17	35	14+25.00000	4	7
			27+75.00000	47	0	Station	Uncl. Exc.	Embt				19+25.00000	13	19	14+50.00000	0	12
15+50.00000	0	0	28+00.00000	54	0	-Y5-	(cu. yd.)	(cu. yd.)	17+00.00000	0	0	19+50.00000	19	7	14+75.00000	0	7
15+75.00000	0	0	28+25.00000	57	0				17+20.00000	8	6	19+75.00000	28	9	14+89.00000	0	1
16+00.00000	6	0	28+50.00000	57	0	17+25.21000	0	0	17+25.00000	2	3	20+00.00000	32	11			
16+25.00000	12	0	28+75.00000	50	0	17+50.00000	0	341	17+48.86000	8	19	20+25.00000	39	14			
16+50.00000	12	7	28+82.00000	11	0	17+75.00000	0	508				20+50.00000	47	13			
16+75.00000	13	13	29+00.00000	14	0	18+00.00000	0	510	Station	Uncl. Exc.	Embt	20+75.00000	50	8			
17+00.00000	12	15				18+25.00000	0	322				21+00.00000	61	3			
17+25.00000	6	27	Station	Uncl. Exc.	Embt	18+50.00000	0	252	-Y8-	(cu. yd.)	(cu. yd.)	21+25.00000	56	0			
17+50.00000	4	34				18+75.00000	0	136	10+39.51000	0	0	21+50.00000	31	0			
17+75.00000	6	29	-Y1-	(cu. yd.)	(cu. yd.)	19+00.00000	0	34	10+50.00000	7	40	21+75.00000	21	1			
18+00.00000	9	23	10+41.70000	0	0	19+25.00000	4	1	10+75.00000	8	48	22+00.00000	22	1			
18+25.00000	8	15	10+50.00000	7	0	19+50.00000	9	0				22+25.00000	15	0			