

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.	SHEET NO.
U-5873	X-1A

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.

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station CURB 1A	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y1 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y2 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y3 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+95.33	0	0	11+95.33	0	0	10+00.00	0	0	11+43.94	2	34	18+00.00	20	25	10+70.05	5	1
12+00.00	0	0	12+00.00	1	0	10+50.00	261	0	11+50.00	0	8	18+50.00	24	17	10+90.00	3	0
12+19.06	1	0	12+19.06	3	2	11+00.00	265	2	12+00.00	0	156	18+82.28	10	6	11+00.00	0	0
12+50.00	1	0	12+50.00	4	4	11+50.00	48	128	12+11.16	0	57	19+00.00	4	1	11+30.00	0	0
13+00.00	7	15	13+00.00	8	11	12+00.00	0	499	12+50.00	0	244	19+50.00	10	1			
13+30.77	6	17	13+30.77	11	3	12+50.00	0	662	13+00.00	0	347	20+00.00	6	0			
13+50.00	3	12	13+50.00	10	0	13+00.00	0	539	13+07.28	0	56				Station Y5 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+94.34	5	29	13+94.34	25	1	13+17.45	0	163	13+37.62	0	252				10+11.39	0	0
14+00.00	1	4	14+00.00	3	0				13+50.00	0	105	Station Y2 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	10+50.00	60	0
14+17.58	3	12	14+17.58	13	0				13+57.38	0	60				11+00.00	154	0
14+32.09	3	10	14+32.09	9	0	Station CURB 1B	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)				11+34.94	0	0	11+50.00	109	0
14+46.47	5	12	14+46.47	3	0							11+50.00	0	5	12+00.00	62	0
14+50.00	1	3	14+50.00	0	1	10+00.00	0	0	Station Y1 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	11+80.53	4	38	12+10.00	11	0
14+80.00	10	23	14+96.00	3	34	10+50.00	0	374				12+00.00	7	35			
15+00.00	4	19	15+00.00	0	4	11+00.00	0	301	9+88.00	0	0	12+50.00	21	64			
15+04.30	0	2	15+07.88	0	3	11+50.00	0	398	10+00.00	2	0	13+00.00	21	22			
15+25.00	13	8	15+25.00	11	7	12+00.00	0	707	10+45.80	7	6	13+10.00	8	0	Station Y5 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+50.00	28	8	15+50.00	28	8	12+50.00	0	808	10+50.00	1	1	13+50.00	79	0	10+11.39	0	0
15+75.00	40	12	15+75.00	40	12	12+77.75	0	412	10+96.09	5	18	14+00.00	137	0	10+50.00	2	7
16+00.00	49	35	16+00.00	49	35				11+00.00	0	2	14+50.00	105	0	11+00.00	15	16
16+25.00	82	152	16+25.00	82	152				11+09.86	0	6	15+00.00	81	0	11+50.00	24	6
16+50.00	114	253	16+50.00	114	253	Station CURB 1C	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	11+43.94	1	25	15+50.00	59	0	12+00.00	22	0
16+75.00	176	265	16+75.00	176	265				11+50.00	0	7	15+66.29	13	0	12+10.00	4	0
17+00.00	154	370	17+00.00	154	370	10+00.00	0	0	12+00.00	13	53	15+90.00	19	3			
17+25.00	37	383	17+25.00	37	383	10+50.00	39	24	12+11.16	3	15	16+00.00	8	3			
17+50.00	0	308	17+50.00	0	308	10+58.18	9	5	12+50.00	9	53	16+50.00	25	99			
17+75.00	0	353	17+75.00	0	353	11+00.00	21	81	13+00.00	12	55	17+00.00	13	148	Station Y6 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
18+00.00	0	420	18+00.00	0	420	11+50.00	0	223	13+07.28	0	12	17+50.00	14	91	10+11.00	0	0
18+25.00	0	413	18+25.00	0	413	12+00.00	0	228	13+37.62	0	85	18+00.00	18	33	10+50.00	0	19
18+50.00	0	366	18+50.00	0	366	12+23.00	0	55	13+50.00	0	37	18+50.00	12	2	11+00.00	4	27
18+75.00	0	328	18+75.00	0	328				13+52.11	0	5	18+82.28	0	2	11+50.00	6	10
18+83.07	0	90	19+05.39	0	350							19+00.00	1	0	11+98.00	2	7
19+00.00	0	239	19+50.00	0	321	Station CURB 1D	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)				19+50.00	3	0			
19+50.00	0	682	20+00.00	0	266				Station Y2 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	20+00.00	3	0			
20+00.00	0	641	20+50.00	0	227	10+00.00	0	0									
20+50.00	0	580	21+00.00	0	229	10+50.00	57	12	11+80.53	0	0				Station Y6 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
21+00.00	0	461	21+50.00	0	216	11+00.00	76	9	12+00.00	48	0	Station Y3 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	10+11.00	0	0
21+50.00	0	351	22+00.00	0	175	11+25.00	37	6	12+50.00	163	0				10+50.00	0	6
22+00.00	0	278	22+50.00	0	127	11+50.00	88	8	13+00.00	131	0	10+11.00	0	0	11+00.00	3	9
22+50.00	0	167	23+00.00	1	60	12+00.00	178	0	13+50.00	70	0	10+50.00	3	1	11+33.29	5	2
23+00.00	22	45	23+50.00	20	10	12+13.23	34	0	14+00.00	106	0	10+70.05	5	1	11+50.00	3	1
23+50.00	88	0	24+00.00	37	1				14+50.00	164	0	10+90.00	5	0	11+98.00	5	1
24+00.00	169	0	24+50.00	64	0				15+00.00	181	0	11+00.00	1	0			
24+50.00	188	0	25+00.00	100	0	Station Y1 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	15+25.00	89	0	11+30.00	2	0			
25+00.00	169	0	25+50.00	69	1				15+50.00	89	0				Station DRW15	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
25+50.00	172	0	26+00.00	18	3	10+45.80	0	0	15+66.29	48	0				10+40.50	0	0
26+00.00	157	0	26+46.39	3	2	10+50.00	0	0	16+00.00	76	0	Station Y3 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	10+50.00	0	85
26+46.39	64	0				10+96.09	1	4	16+50.00	91	0				11+00.00	7	202
						11+00.00	0	1	17+00.00	45	5	10+11.00	0	0	11+00.00	7	202
						11+09.86	1	6	17+50.00	17	21	10+50.00	3	2	11+02.00	1	0

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