

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

**Quantities are approximate only. The Resident Engineer will use methods including but not limited to recross-sectioning, truck measurements, and aerial surveys to compute final quantities which the contractor will be paid.**

**Note: Embankment column does not include backfill for undercut.**

### CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt		
L1_WB	(cu. yd.)	(cu. yd.)	(cu. yd.)	L1_WB	(cu. yd.)	(cu. yd.)	(cu. yd.)	L1_EB	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y_LT	(cu. yd.)	(cu. yd.)	(cu. yd.)		
37+17.52	0	0	0	63+50.00	146	51	2	59+50.00	95	49	778	36+50.00	10	10	169		
37+50.00	0	0	0	64+00.00	124	51	10	60+00.00	81	49	862	Station	Uncl. Exc.	Undercut	Embt		
38+00.00	0	0	0	64+50.00	110	49	23	60+50.00	66	48	1367	Y_LT	(cu. yd.)	(cu. yd.)	(cu. yd.)		
38+50.00	0	0	0	65+00.00	106	52	26	61+00.00	61	46	1842						
39+00.00	0	0	0	65+50.00	77	40	11	61+50.00	58	45	1751	36+50.00	0	0	0		
39+50.00	0	0	0	66+00.00	47	25	1	62+00.00	56	45	1600	37+00.00	0	10	0		
40+00.00	0	0	0	Station	Uncl. Exc.	Undercut	Embt	62+50.00	56	47	1425	37+50.00	0	10	0		
40+50.00	0	0	0	L1_EB	(cu. yd.)	(cu. yd.)	(cu. yd.)	63+00.00	60	44	1136	38+00.00	0	10	0		
41+00.00	0	0	0					63+50.00	69	52	546	38+50.00	0	10	0		
41+50.00	0	0	0	37+52.34	0	0	0	64+00.00	371	83	86	39+00.00	0	10	0		
42+00.00	0	0	0	38+00.00	0	0	0	64+50.00	1156	93	0	39+50.00	0	10	0		
42+50.00	0	0	0	38+50.00	0	0	0	65+00.00	1940	85	0	40+00.00	0	10	0		
43+00.00	0	0	0	39+00.00	0	0	0	65+50.00	2632	85	0	40+50.00	0	10	0		
43+50.00	0	0	0	39+50.00	0	0	0	66+00.00	1635	56	0	41+00.00	0	10	0		
44+00.00	0	0	0	40+00.00	0	0	3	66+10.00	50	5	0	41+50.00	0	10	0		
44+50.00	0	11	0	40+50.00	0	0	7	Station	Uncl. Exc.	Undercut	Embt	42+00.00	0	10	0		
45+00.00	49	22	0	41+00.00	0	0	7	Y_LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	42+50.00	0	26	0		
45+50.00	46	22	0	41+50.00	0	0	3					43+00.00	0	26	0		
46+00.00	44	24	0	42+00.00	0	0	0	18+75.00	0	0	0	43+50.00	0	10	0		
46+50.00	33	24	60	42+50.00	0	0	0	19+00.00	0	5	17	44+00.00	0	10	0		
47+00.00	20	24	99	43+00.00	0	0	0	19+50.00	0	10	48	44+50.00	0	10	0		
47+50.00	245	39	52	43+50.00	0	0	0	20+00.00	0	10	54	45+00.00	0	10	0		
48+00.00	663	53	38	44+00.00	19	12	24	20+50.00	0	10	53	45+50.00	0	10	0		
48+50.00	944	54	44	44+50.00	35	27	32	21+00.00	0	10	50	46+00.00	0	6	0		
49+00.00	868	54	41	45+00.00	181	33	8	21+50.00	0	10	46	46+50.00	0	0	0		
49+50.00	769	55	34	45+50.00	307	38	0	22+00.00	0	10	48	47+00.00	0	0	0		
50+00.00	927	54	21	46+00.00	306	48	0	22+50.00	0	10	47	47+50.00	0	0	0		
50+50.00	986	59	18	46+50.00	561	48	0	23+00.00	0	10	39	48+00.00	0	2	0		
51+00.00	917	58	18	47+00.00	1155	38	0	23+50.00	0	10	38	48+50.00	0	7	0		
51+50.00	906	51	25	47+50.00	1761	48	0	24+00.00	0	10	42	49+00.00	0	10	0		
52+00.00	1003	49	34	48+00.00	2092	48	0	24+50.00	0	10	43	49+50.00	0	10	0		
52+50.00	1010	47	37	48+50.00	2374	38	0	25+00.00	0	10	41	50+00.00	0	10	0		
53+00.00	846	65	36	49+00.00	2591	38	0	25+50.00	0	10	37	50+50.00	0	10	0		
53+50.00	500	85	39	49+50.00	2607	38	0	26+00.00	0	10	37	51+00.00	0	10	0		
54+00.00	206	89	52	50+00.00	2427	38	0	26+50.00	0	10	43	51+50.00	0	10	0		
54+50.00	151	94	52	50+50.00	1932	38	0	27+50.00	0	10	94	52+00.00	0	10	0		
55+00.00	137	96	44	51+00.00	1395	38	0	28+00.00	0	10	37	52+50.00	0	10	0		
55+50.00	94	75	46	51+50.00	965	38	0	28+50.00	0	10	25	53+00.00	0	10	0		
56+00.00	57	54	54	52+00.00	572	38	0	29+00.00	0	10	64	53+24.24	0	4	0		
56+50.00	54	52	52	52+50.00	268	38	25	29+50.00	0	10	144	Station	Uncl. Exc.	Undercut	Embt		
57+00.00	53	52	49	53+00.00	111	38	163	30+00.00	0	10	219	Y_LT	(cu. yd.)	(cu. yd.)	(cu. yd.)		
57+50.00	55	52	57	53+50.00	148	38	138	30+50.00	0	10	253						
58+00.00	59	53	58	54+00.00	444	38	0	31+00.00	0	10	284	55+44.78	0	0	0		
58+50.00	68	53	52	54+50.00	795	38	0	31+50.00	0	10	279	55+50.00	0	0	0		
59+00.00	80	53	48	55+00.00	926	38	0	32+00.00	0	10	230	56+00.00	0	0	0		
59+50.00	83	52	50	55+50.00	923	38	0	32+50.00	0	10	193	56+50.00	0	12	0		
60+00.00	85	50	30	56+00.00	829	38	0	33+00.00	0	10	154	57+00.00	0	24	0		
60+50.00	99	46	3	56+50.00	596	38	0	33+50.00	0	10	122	57+50.00	0	24	0		
61+00.00	101	44	2	57+00.00	411	38	0	34+00.00	0	10	94	58+00.00	0	30	0		
61+50.00	94	42	7	57+50.00	331	50	0	34+50.00	0	10	82	58+50.00	58	34	3231		
62+00.00	121	59	12	58+00.00	199	61	0	35+00.00	7	20	83	59+00.00	75	34	3381		
62+50.00	154	67	9	58+50.00	101	53	159	35+50.00	9	36	95	59+50.00	83	34	3444		
63+00.00	159	53	3	59+00.00	97	48	500	36+00.00	8	25	108	60+00.00	82	34	2968		