

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
U-2579AB	X-0C

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 final quantities for which the contractor will be paid.

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
Y4RPB	(cu. yd.)	(cu. yd.)	Y4A	(cu. yd.)	(cu. yd.)	Y8	(cu. yd.)	(cu. yd.)	Y15 LT	(cu. yd.)	(cu. yd.)	Y15 MED	(cu. yd.)	(cu. yd.)	Y15 MED	(cu. yd.)	(cu. yd.)
18+63.00	0	0	11+00.00	0	0	14+50.00	9	127	39+50.00	51	92	29+00.00	64	9	55+50.00	65	3
19+15.00	68	975	11+50.00	5	100	15+00.00	10	135	40+00.00	46	124	29+50.00	65	14	56+00.00	62	4
19+66.00	9	2101	12+00.00	6	59	15+50.00	2	114	40+50.00	42	137	30+00.00	68	14			
20+18.00	3	3492	12+50.00	9	56	16+00.00	4	20	41+00.00	39	123	30+50.00	71	13	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>
20+70.00	0	4347	13+00.00	22	40	16+50.00	9	10	41+50.00	38	144	31+00.00	74	12			
21+20.00	15	3307	13+50.00	47	13				42+00.00	39	143	31+50.00	77	11	<b>Y15 RT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
21+70.00	251	1643	14+00.00	64	5	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	42+50.00	41	169	32+00.00	83	8	21+50.00	0	0
22+20.00	593	1241	14+50.00	47	9				43+00.00	42	210	32+50.00	83	7	22+00.00	40	31
22+70.00	839	1898	15+00.00	67	34	<b>Y15 LT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	43+50.00	42	222	33+00.00	81	7	22+50.00	42	47
			15+50.00	90	78	17+63.82	0	0	44+00.00	42	225	33+50.00	83	4	23+00.00	47	16
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	16+00.00	61	88	18+00.00	0	383	44+50.00	42	179	34+00.00	83	5	23+50.00	57	1
<b>Y4SPB1</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	16+50.00	36	81	18+50.00	28	383	45+00.00	40	108	34+50.00	83	5	24+00.00	66	16
			17+00.00	24	53	19+00.00	54	522	45+50.00	45	52	35+00.00	79	3	24+50.00	57	72
23+33.78	0	0	17+50.00	16	24	19+50.00	51	616	46+00.00	50	31	35+50.00	68	5	25+00.00	60	120
23+92.29	622	3172	18+00.00	8	14	20+00.00	54	359	46+50.00	52	23	36+00.00	58	6	25+50.00	71	75
24+69.77	433	4444				20+50.00	54	302	47+00.00	55	14	36+50.00	57	6	26+00.00	66	17
			<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	21+00.00	50	306	47+50.00	54	11	37+00.00	60	4	26+50.00	123	10
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>				21+50.00	51	271	48+00.00	54	19	37+50.00	64	2	27+00.00	253	10
<b>Y4RPC</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>Y5B</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	22+00.00	51	239	48+50.00	58	14	38+00.00	71	0	27+50.00	418	12
			14+50.00	0	0	22+50.00	51	167	49+00.00	57	6	38+50.00	76	0	28+00.00	570	14
17+89.00	0	0	15+00.00	10	7	23+00.00	50	108	49+50.00	49	76	39+00.00	76	0	28+50.00	583	16
18+38.00	4832	0	15+50.00	10	12	23+50.00	49	132	50+00.00	43	177	39+50.00	72	0	29+00.00	284	57
18+87.00	5077	0	16+00.00	10	12	24+00.00	49	131	50+50.00	44	241	40+00.00	72	0	29+50.00	31	161
19+37.00	5103	0	16+50.00	32	6	24+50.00	47	119	51+00.00	43	261	40+50.00	76	0	30+00.00	30	270
19+87.00	4821	0	17+00.00	258	2	25+00.00	50	72	51+50.00	43	230	41+00.00	80	0	30+50.00	30	307
20+37.00	4391	0	17+50.00	321	141	25+50.00	50	22	52+00.00	44	221	41+50.00	79	0	31+00.00	31	214
20+87.00	3907	0	18+00.00	91	900	26+00.00	45	20	52+50.00	43	237	42+00.00	77	0	31+50.00	32	162
21+37.00	3308	0	18+50.00	0	1289	26+50.00	45	14	53+00.00	46	222	42+50.00	72	1	32+00.00	31	162
21+88.00	2492	0	19+00.00	0	1042	27+00.00	46	9	53+50.00	47	225	43+00.00	67	2	32+50.00	31	116
22+40.00	1890	0	19+50.00	0	964	27+50.00	46	9	54+00.00	44	274	43+50.00	65	2	33+00.00	31	116
22+91.15	1538	102	20+00.00	0	711	28+00.00	43	46	54+50.00	44	313	44+00.00	67	2	33+50.00	31	112
			20+50.00	0	338	28+50.00	40	79	55+00.00	43	348	44+50.00	68	1	34+00.00	31	92
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	21+00.00	1	116	29+00.00	40	67	55+50.00	41	389	45+00.00	66	2	34+50.00	32	86
<b>Y4RPD</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	21+50.00	16	53	29+50.00	41	70	56+00.00	43	430	45+50.00	64	2	35+00.00	30	90
			22+00.00	40	18	30+00.00	42	67				46+00.00	61	3	35+50.00	35	85
17+81.00	0	0	22+50.00	45	0	30+50.00	43	52	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	46+50.00	61	2	36+00.00	99	67
18+31.00	3052	0	23+00.00	23	0	31+00.00	44	50				47+00.00	66	1	36+50.00	97	100
18+80.00	3231	0				31+50.00	46	35	<b>Y15 MED</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	47+50.00	71	0	37+00.00	48	117
19+31.00	3712	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	32+00.00	51	13	21+50.00	0	0	48+00.00	70	0	37+50.00	110	81
19+81.00	3958	0				32+50.00	51	11	22+00.00	82	0	48+50.00	72	0	38+00.00	147	52
20+30.78	4079	0	<b>Y6</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	33+00.00	47	20	22+50.00	78	0	49+00.00	80	0	38+50.00	228	33
20+81.00	3917	0	10+50.00	0	0	33+50.00	45	16	23+00.00	76	0	49+50.00	78	0	39+00.00	213	28
21+31.00	3432	0	11+00.00	376	0	34+00.00	48	43	23+50.00	75	0	50+00.00	74	0	39+50.00	132	15
21+81.00	2804	0	11+50.00	273	0	34+50.00	51	85	24+00.00	76	0	50+50.00	74	0	40+00.00	149	3
22+31.00	1748	0	12+00.00	185	0	35+00.00	52	100	24+50.00	77	0	51+00.00	75	0	40+50.00	174	1
			12+50.00	94	0	35+50.00	50	114	25+00.00	78	0	51+50.00	77	0	41+00.00	307	1
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>				36+00.00	45	134	25+50.00	73	0	52+00.00	74	0	41+50.00	458	2
<b>Y4SPD1</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	36+50.00	42	98	26+00.00	71	0	52+50.00	73	0	42+00.00	386	21
						37+00.00	42	59	26+50.00	67	3	53+00.00	75	0	42+50.00	220	61
22+75.88	0	0	<b>Y8</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	37+50.00	45	77	27+00.00	56	6	53+50.00	77	0	43+00.00	182	47
23+40.00	429	391	13+43.63	0	0	38+00.00	49	97	27+50.00	55	7	54+00.00	73	1	43+50.00	164	9
24+00.00	226	988	13+50.00	13	3	38+50.00	53	98	28+00.00	59	7	54+50.00	71	2	44+00.00	242	6
			14+00.00	35	112	39+00.00	55	92	28+50.00	64	5	55+00.00	70	1	44+50.00	454	7