

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

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.

PROJ. REFERENCE NO.	SHEET NO.
R-3622.B	X-A(1)

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Undercut	Station	Uncl. Exc.	Embt	Undercut	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L3	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(Cu.Yd)	L	(cu. yd.)	(cu. yd.)	(cu.yd)	L	(cu. yd.)	(cu. yd.)	Y1	(cu. yd.)	(cu. yd.)
11+35.00	0	0	37+50.00	2	257	61+00.00	39	349		84+50.00	228	0		107+00.00	125	190	13+38.85	714	0
11+50.00	2	2	38+00.00	1	259	61+50.00	28	1016		85+00.00	169	0		107+50.00	145	189			
12+00.00	53	89	38+50.00	144	177	62+00.00	23	1188		85+50.00	158	0		108+00.00	100	232	Station	Uncl. Exc.	Embt
12+50.00	98	95	39+00.00	332	95	62+50.00	0	791		86+00.00	137	0		108+50.00	68	323	Y2	(cu. yd.)	(cu. yd.)
13+00.00	179	19	39+50.00	227	121	63+00.00	0	396		86+50.00	64	32		109+00.00	65	435			
13+50.00	332	14	40+00.00	42	207	63+50.00	70	139		87+00.00	1	56		109+50.00	34	527	10+11.00	0	0
14+00.00	303	14	40+50.00	3	243	64+00.00	248	27		87+50.00	1	36		110+00.00	0	597	10+25.00	18	59
14+50.00	99	39	41+00.00	0	293	64+50.00	448	2		88+00.00	0	46		110+50.00	0	543	10+50.00	31	122
15+00.00	2	183	41+35.00	41	238	65+00.00	597	0		88+50.00	0	107		111+00.00	18	378	10+75.00	48	129
15+50.00	0	289				65+50.00	658	0		89+00.00	0	125		111+50.00	87	269	11+00.00	84	111
16+00.00	0	308	Station	Uncl. Exc.	Embt	66+00.00	701	0		89+50.00	0	81		112+00.00	102	246	11+25.00	123	92
16+50.00	0	420				66+50.00	800	0		90+00.00	0	34		112+50.00	57	267	11+50.00	170	52
17+00.00	0	526	L	(cu. yd.)	(cu. yd.)	67+00.00	966	0		90+50.00	18	8		113+00.00	36	372	11+75.00	211	15
17+50.00	0	494	41+35.00	0	0	67+50.00	1296	0		91+00.00	86	12		113+50.00	23	577	12+00.00	178	4
18+00.00	0	407	41+50.00	18	102	68+00.00	1896	0		91+50.00	154	18		114+00.00	26	710	12+15.00	40	0
18+50.00	0	369	42+00.00	159	264	68+50.00	2631	0		92+00.00	241	28		114+50.00	17	710			
19+00.00	1	298	42+50.00	148	199	69+00.00	2971	0		92+50.00	258	43		115+00.00	5	640	Station	Uncl. Exc.	Embt
19+50.00	1	204	43+00.00	53	213	69+50.00	2660	0		93+00.00	107	56		115+50.00	4	499	Y3	(cu. yd.)	(cu. yd.)
20+00.00	0	194	43+50.00	82	149	70+00.00	2031	0		93+50.00	6	91		116+00.00	4	320			
20+50.00	0	227	44+00.00	78	75	70+50.00	999	0		94+00.00	4	142		116+50.00	4	221	10+15.45	0	0
21+00.00	0	326	44+50.00	59	173	71+00.00	152	51		94+50.00	3	162		117+00.00	4	175	10+50.00	1108	0
21+50.00	0	595	45+00.00	58	263	71+35.00	0	315		95+00.00	0	151		117+50.00	5	126	11+00.00	1821	0
22+00.00	2	866	45+50.00	34	276					95+50.00	0	153		118+00.00	3	119	11+50.00	1801	0
22+50.00	3	961	46+00.00	169	335	Station	Uncl. Exc.	Embt	Undercut	96+00.00	0	182		118+50.00	1	171	12+00.00	2149	0
23+00.00	5	683	46+50.00	331	464					96+30.00			0	119+00.00	0	234	12+50.00	3063	0
23+50.00	6	270	47+00.00	367	520	L	(cu. yd.)	(cu. yd.)	(Cu.Yd)	96+50.00	0	245	155	119+50.00	0	246	13+00.00	3279	0
24+00.00	90	205	47+50.00	178	445	71+35.00	0	0		96+56.00			46	120+00.00	0	225	13+50.00	2823	0
24+50.00	272	229	48+00.00	6	258	71+50.00	0	135		97+00.00	0	214		120+50.00	0	192	14+00.00	1944	0
25+00.00	444	108	48+50.00	59	219	72+00.00	0	1186		97+50.00	0	128		121+00.00	0	158	14+50.00	870	0
25+50.00	523	26	49+00.00	153	413	72+50.00	0	1810		98+00.00	0	123		121+50.00	0	148	15+00.00	210	0
26+00.00	327	33	49+50.00	189	506	73+00.00	0	2602		98+50.00	0	99		122+00.00	0	169	15+50.00	110	0
26+50.00	133	40	50+00.00	219	405	73+50.00	0	3141		99+00.00	2	53		122+50.00	1	198	15+65.00	20	0
27+00.00	150	37	50+50.00	244	155	74+00.00	0	4271		99+50.00	8	37		123+00.00	1	226			
27+50.00	143	22	51+00.00	208	39	74+50.00	0	4454		100+00.00	22	36		123+50.00	2	236	Station	Uncl. Exc.	Embt
28+00.00	92	27	51+50.00	116	70	75+00.00	0	3659		100+50.00	37	46		124+00.00	4	234	Y4	(cu. yd.)	(cu. yd.)
28+50.00	50	51	52+00.00	48	243	75+50.00	0	2860	0	101+00.00	36	58		124+50.00	5	225			
29+00.00	44	123	52+50.00	103	211	76+00.00	0	2449	135	101+35.00	49	27		125+00.00	5	180	10+75.00	0	0
29+50.00	69	289	53+00.00	537	8	76+50.00	0	1989	195					125+50.00	4	113	11+00.00	11	11
30+00.00	59	426	53+50.00	884	4	77+00.00	0	1545	196	Station	Uncl. Exc.	Embt	Undercut	126+00.00	5	54	11+25.00	18	28
30+50.00	22	527	54+00.00	631	5	77+50.00	0	1094	163					126+50.00	6	23	11+50.00	16	23
31+00.00	12	646	54+50.00	497	4	78+00.00	0	510	124	L	(cu. yd.)	(cu. yd.)	(cu.yd)	127+00.00	4	10	11+75.00	23	6
31+50.00	9	654	55+00.00	631	1	78+50.00	81	100		101+35.00	0	0		127+25.00	1	1	12+00.00	29	0
32+00.00	12	458	55+50.00	755	1	79+00.00	482	0		101+50.00	21	12					12+02.49	3	0
32+50.00	12	282	56+00.00	1076	5	79+50.00	1281	0		102+00.00	101	33		Station	Uncl. Exc.	Embt			
33+00.00	28	253	56+50.00	1978	5	80+00.00	1298	0		102+50.00	75	42		Y1	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt
33+50.00	176	203	57+00.00	3568	0	80+50.00	1118	0		103+00.00	52	59					Y5	(cu. yd.)	(cu. yd.)
34+00.00	511	99	57+50.00	4877	27	81+00.00	1376	0		103+50.00	46	91		10+00.00	0	0			
34+50.00	590	33	58+00.00	5070	27	81+50.00	1275	0		104+00.00	34	115		10+50.00	59	0	10+11.73	0	0
35+00.00	299	48	58+50.00	4241	0	82+00.00	1115	0		104+50.00	41	134		11+00.00	398	0	10+25.00	27	0
35+50.00	105	117	59+00.00	3046	0	82+50.00	824	0		105+00.00	82	149		11+50.00	1203	0	10+50.00	46	0
36+00.00	59	172	59+50.00	1957	0	83+00.00	521	0		105+50.00	71	169		12+00.00	1936	0	10+75.00	37	10
36+50.00	39	158	60+00.00	1093	3	83+50.00	349	0		106+00.00	41	200		12+50.00	1944	0	11+00.00	35	17
37+00.00	21	188	60+50.00	415	14	84+00.00	288	0		106+50.00	65	210		13+00.00	1331	0	11+25.00	19	7