

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-2561CA	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 DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
Ydet	(cu. yd.)	(cu. yd.)	(cu. yd.)	Ydet	(cu. yd.)	(cu. yd.)	(cu. yd.)	L1	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y2A	(cu. yd.)	(cu. yd.)	(cu. yd.)
19+69.08	0	0	0	44+50.00	56	6	0	27+50.00	36	413	0	15+50.00	4	51	0
20+00.00	0	0	0	45+00.00	119	0	0	28+00.00	61	438	0	15+75.00	4	49	0
20+50.00	2	0	0	45+50.00	176	0	70	28+31.59	32	236	0	16+00.00	3	56	0
21+00.00	7	0	0	46+00.00	185	0	141	Station	Uncl. Exc.	Embt	UnderCut	16+25.00	5	57	0
21+50.00	44	9	0	46+50.00	132	0	141	Y2	(cu. yd.)	(cu. yd.)	(cu. yd.)	16+50.00	5	52	0
22+00.00	108	25	0	47+00.00	56	33	128					16+75.00	3	49	0
22+50.00	183	31	0	47+50.00	18	136	57	9+50.00	0	0	0	17+00.00	4	45	0
23+00.00	281	27	0	48+00.00	7	282	0	9+75.00	9	0	0	17+25.00	4	42	0
23+50.00	372	19	0	48+50.00	0	279	0	10+00.00	10	0	0	17+50.00	4	42	0
24+00.00	431	7	0	49+00.00	27	99	0	10+25.00	13	0	0	17+75.00	8	38	0
24+50.00	362	0	0	49+50.00	29	33	0	10+50.00	15	0	0	18+00.00	12	34	0
25+00.00	244	0	0	50+00.00	8	55	0	10+75.00	18	0	0	18+25.00	18	31	0
25+50.00	201	0	0	50+50.00	13	35	0	11+00.00	24	0	0	18+50.00	16	31	0
26+00.00	139	3	0	51+00.00	12	23	0	11+25.00	24	1	0	18+75.00	9	49	0
26+50.00	58	31	0	51+50.00	11	14	0	11+50.00	14	2	0	19+00.00	4	86	0
27+00.00	12	94	0	52+00.00	10	6	0	11+75.00	27	3	0	19+25.00	0	74	0
27+50.00	4	134	0	52+50.00	9	1	0	12+00.00	47	2	0	Station	Uncl. Exc.	Embt	UnderCut
28+00.00	13	126	0	Station	Uncl. Exc.	Embt	UnderCut	12+25.00	49	0	0	Summary No. 3 (Lt.)			
28+50.00	19	136	0	L1	(cu. yd.)	(cu. yd.)	(cu. yd.)	12+50.00	46	0	51	(cu. yd.)	(cu. yd.)	(cu. yd.)	
29+00.00	10	178	0					12+75.00	45	0	64	28+31.59	0	0	0
29+50.00	13	128	0	11+00.00	0	0	0	13+00.00	51	1	64	28+50.00	16	51	0
30+00.00	48	28	0	11+50.00	26	27	0	13+25.00	49	8	51	29+00.00	52	76	0
30+50.00	104	0	0	12+00.00	22	34	0	13+50.00	39	26	0	29+50.00	124	22	0
31+00.00	153	0	0	12+50.00	19	38	0	13+75.00	33	52	0	30+00.00	153	31	0
31+50.00	174	0	0	13+00.00	26	40	0	14+00.00	30	80	0	30+50.00	70	46	0
32+00.00	163	0	0	13+50.00	37	41	0	14+25.00	28	101	0	31+00.00	19	113	0
32+50.00	119	0	0	14+00.00	49	44	0	14+50.00	27	140	0	31+50.00	24	190	56
33+00.00	101	8	0	14+50.00	65	48	0	14+99.03	60	336	0	32+00.00	27	224	105
33+50.00	91	52	0	15+00.00	85	53	0					32+50.00	26	218	109
33+75.76	37	45	0	15+50.00	57	184	0	Station	Uncl. Exc.	Embt	UnderCut	33+00.00	29	210	118
Station	Uncl. Exc.	Embt	UnderCut	16+00.00	17	218	0	Y2A	(cu. yd.)	(cu. yd.)	(cu. yd.)	33+50.00	31	212	119
Ydet	(cu. yd.)	(cu. yd.)	(cu. yd.)	16+50.00	43	94	0					34+00.00	37	192	62
				17+00.00	87	60	0	10+08.25	0	0	0	34+50.00	44	193	0
34+95.55	0	0	49	17+50.00	122	50	0	10+25.00	32	2	0	35+00.00	50	242	0
35+00.00	0	1	159	18+00.00	109	47	0	10+50.00	24	19	0	35+50.00	26	330	0
35+50.00	48	8	136	18+50.00	45	90	0	10+75.00	0	35	0	36+00.00	0	400	0
36+00.00	104	23	79	19+00.00	7	159	0	11+00.00	0	40	0	36+50.00	0	489	0
36+50.00	62	102	19	19+50.00	2	200	0	11+50.00	0	90	0	37+00.00	0	582	0
37+00.00	15	202	0	20+00.00	1	192	0	11+75.00	0	48	0	37+50.00	0	612	0
37+50.00	45	280	0	20+50.00	0	174	0	12+00.00	0	50	0	38+00.00	0	644	0
38+00.00	36	350	0	21+00.00	0	196	0	12+25.00	0	53	0	38+50.00	0	658	0
38+50.00	0	477	0	21+50.00	6	185	0	12+50.00	0	58	0	39+00.00	0	584	0
39+00.00	0	549	0	22+00.00	30	137	0	12+75.00	0	56	0	39+50.00	0	504	0
39+50.00	0	506	0	22+50.00	35	122	0	13+00.00	0	57	0	40+00.00	0	432	25
40+00.00	17	488	0	23+00.00	62	102	0	13+25.00	0	64	0	40+50.00	6	369	59
40+50.00	33	487	0	23+50.00	108	91	0	13+50.00	2	56	0	41+00.00	12	420	81
41+00.00	36	480	0	24+00.00	108	105	101	13+75.00	4	45	0	41+50.00	35	381	109
41+50.00	42	460	0	24+50.00	90	90	194	14+00.00	4	41	0	42+00.00	83	234	62
42+00.00	35	407	0	25+00.00	58	175	154	14+25.00	4	43	0	42+50.00	153	161	0
42+50.00	34	303	0	25+50.00	41	266	159	14+50.00	5	51	0	43+00.00	214	127	199
43+00.00	34	198	0	26+00.00	54	330	161	14+75.00	5	54	0	43+50.00	241	114	371
43+50.00	13	144	0	26+50.00	43	520	63	15+00.00	4	55	0	44+00.00	254	121	344
44+00.00	14	68	0	27+00.00	10	480	0	15+25.00	4	55	0	44+50.00	394	108	358