

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.

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-4707	X-1A

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		
L LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	L MED	(cu. yd.)	(cu. yd.)	(cu. yd.)		
20+00.00	0	0	0	44+50.00	1280	1	0	69+00.00	49	16	0	22+50.00	48	12	0		
20+50.00	40	0	0	45+00.00	1445	1	0	69+50.00	60	0	0	23+00.00	50	15	0		
21+00.00	81	0	0	45+50.00	1583	1	0	70+00.00	61	0	0	23+50.00	50	16	0		
21+50.00	146	3	0	46+00.00	1720	3	0	70+50.00	58	0	0	24+00.00	53	17	0		
22+00.00	176	5	0	46+50.00	1903	4	0	71+00.00	44	0	0	24+50.00	56	19	0		
22+50.00	173	2	0	47+00.00	2122	3	0	71+50.00	32	0	0	25+00.00	53	22	0		
23+00.00	171	0	0	47+50.00	1165	1	0	72+00.00	30	0	0	25+50.00	51	25	0		
23+50.00	180	0	0	48+00.00	125	0	0	72+50.00	815	0	0	26+00.00	51	26	0		
24+00.00	158	0	0	48+50.00	192	0	0	73+00.00	1345	0	0	26+50.00	50	28	0		
24+50.00	125	0	0	49+00.00	342	0	0	73+50.00	991	0	0	27+00.00	55	30	0		
25+00.00	101	1	0	49+50.00	470	0	0	74+00.00	469	6	0	27+50.00	58	31	0		
25+50.00	116	1	0	50+00.00	456	6	0	74+50.00	40	55	0	28+00.00	58	31	0		
26+00.00	142	0	0	50+50.00	441	18	0	75+00.00	35	182	0	28+50.00	63	28	0		
26+50.00	127	0	0	51+00.00	571	17	0	75+50.00	33	307	0	29+00.00	58	32	0		
27+00.00	109	0	0	51+50.00	803	11	0	76+00.00	28	435	0	29+50.00	44	42	0		
27+50.00	113	0	0	52+00.00	1101	10	0	76+50.00	23	672	0	30+00.00	37	47	0		
28+00.00	106	0	0	52+50.00	1368	6	0	77+00.00	17	1069	0	30+50.00	33	42	0		
28+50.00	88	0	0	53+00.00	1439	1	0	77+50.00	14	1496	0	31+00.00	28	33	0		
29+00.00	71	0	0	53+50.00	1094	10	0	78+00.00	15	1669	0	31+50.00	13	16	0		
29+50.00	53	0	0	54+00.00	403	329	0	78+50.00	13	1478	0						
30+00.00	49	1	0	54+50.00	19	1419	0	79+00.00	9	1175	0	Station	Uncl. Exc.	Embt	UnderCut		
30+50.00	67	1	0	55+00.00	19	2311	115	79+50.00	7	1021	0	L MED	(cu. yd.)	(cu. yd.)	(cu. yd.)		
31+00.00	100	0	0	55+50.00	19	2463	309	80+00.00	9	806	0	32+00.00	28	9	0		
31+50.00	59	0	0	56+00.00	18	2590	288	80+50.00	11	474	0	32+50.00	49	9	0		
				56+50.00	13	2384	139	81+00.00	11	224	0	33+00.00	43	0	0		
Station	Uncl. Exc.	Embt	UnderCut	57+00.00	6	2000	78	81+50.00	13	79	0	33+50.00	46	0	0		
L LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	57+50.00	2	1844	0	82+00.00	19	15	0	34+00.00	44	0	0		
32+00.00	31	1	0	58+00.00	0	1688	0	82+50.00	22	0	0	34+50.00	39	0	0		
32+50.00	38	80	0	58+50.00	0	1577	0	83+00.00	19	1	0	35+00.00	42	0	0		
33+00.00	12	338	0	59+00.00	0	1475	0	83+50.00	14	3	0	35+50.00	43	0	0		
33+50.00	11	690	17	59+50.00	0	1139	0	84+00.00	14	4	0	36+00.00	38	0	0		
34+00.00	12	868	30	60+00.00	0	496	0	84+50.00	14	4	0	36+50.00	32	0	0		
34+50.00	12	908	13	60+50.00	0	73	0	85+00.00	14	3	0	37+00.00	27	1	0		
35+00.00	10	1121	31	61+00.00	0	41	0	85+50.00	20	1	0	37+50.00	30	1	0		
35+50.00	10	1060	31	61+50.00	0	20	0	86+00.00	27	0	0	38+00.00	37	0	0		
36+00.00	11	628	0					86+50.00	27	0	0	38+50.00	36	0	0		
36+50.00	15	331	0	Station	Uncl. Exc.	Embt	UnderCut	87+00.00	27	0	0	39+00.00	29	0	0		
37+00.00	19	148	0	L LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	87+50.00	28	0	0	39+50.00	25	0	0		
37+50.00	18	135	0	62+00.00	2	15	0	88+00.00	28	0	0	40+00.00	22	17	0		
38+00.00	14	101	276	62+50.00	4	33	0	88+50.00	31	1	0	40+50.00	19	34	0		
38+50.00	15	312	276	63+00.00	12	33	0	89+00.00	33	2	0	41+00.00	17	41	0		
39+00.00	21	528	0	63+50.00	44	18	0	89+50.00	32	1	0	41+50.00	17	40	0		
39+50.00	22	336	0	64+00.00	91	46	0	90+00.00	35	1	0	42+00.00	19	31	0		
40+00.00	19	206	0	64+50.00	131	87	0	90+25.00	10	0	0	42+50.00	21	18	0		
40+50.00	27	121	0	65+00.00	197	88	0					43+00.00	24	6	0		
41+00.00	44	66	0	65+50.00	301	90	0	Station	Uncl. Exc.	Embt	UnderCut	43+50.00	26	15	0		
41+50.00	68	49	0	66+00.00	291	94	0	L MED	(cu. yd.)	(cu. yd.)	(cu. yd.)	44+00.00	25	31	0		
42+00.00	240	19	0	66+50.00	190	113	0	20+00.00	0	0	0	44+50.00	24	36	0		
42+50.00	567	0	0	67+00.00	122	119	0	20+50.00	22	0	0	45+00.00	25	31	0		
43+00.00	830	0	0	67+50.00	76	90	0	21+00.00	22	0	0	45+50.00	25	28	0		
43+50.00	976	0	0	68+00.00	48	61	0	21+50.00	37	1	0	46+00.00	24	29	0		
44+00.00	1096	0	0	68+50.00	35	43	0	22+00.00	50	6	0	46+50.00	24	29	0		