

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-2514B	X-1C

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	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
L	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y1	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y2	(cu. yd.)	(cu. yd.)	(cu. yd.)	Y2A	(cu. yd.)	(cu. yd.)	(cu. yd.)
209+00.00	8	1105	9	11+00.00	0	0	0	17+00.00	0	436	0	11+50.00	4	54	73
209+50.00	4	1106	5	11+50.00	0	719	0	17+50.00	0	501	0	11+56.52	1	4	94
210+02.67	3	1153	3	12+00.00	0	688	0	18+00.00	0	603	0	12+00.00	24	39	140
210+50.00	2	988	2	12+50.00	0	626	0	18+50.00	0	717	0	12+50.00	43	36	142
211+00.00	2	1010	2	13+00.00	0	531	0	19+00.00	0	822	0	13+00.00	34	16	142
211+50.00	1	1084	1	13+50.00	2	413	3	19+50.00	0	955	0	13+50.00	61	8	142
212+00.00	0	1199	0	14+00.00	82	310	40	20+00.00	0	1107	0	14+00.00	102	0	144
212+50.00	0	1244	0	14+50.00	157	264	46	20+50.00	0	1219	0	14+50.00	119	0	145
213+00.00	0	1168	0	15+00.00	142	185	32	21+00.00	0	1313	0	14+84.49	69	0	140
213+50.00	0	1023	0	15+50.00	77	76	0	21+41.06	0	1131	0	15+00.00	25	0	125
214+00.00	0	1018	0	16+00.00	42	35	0	21+55.13	0	776	0	15+50.00	93	0	105
214+50.00	0	1216	0	16+50.00	32	35	0					16+00.00	95	0	88
215+00.00	142	1399	0	16+67.64	11	13	0	Station	Uncl. Exc.	Embt	UnderCut	16+50.00	65	5	70
215+50.00	697	1495	0	17+00.00	19	22	0	Y2	(cu. yd.)	(cu. yd.)	(cu. yd.)	17+00.00	49	10	57
216+00.00	1236	1531	0	17+25.00	16	14	0					17+32.77	45	3	47
216+50.00	682	1434	0					23+31.63	0	0	0	17+50.00	31	0	53
216+65.63	0	398	0	Station	Uncl. Exc.	Embt	UnderCut	23+50.00	0	465	0	18+00.00	142	0	70
217+00.00	0	716	1					24+00.00	0	1276	0	18+50.00	204	0	87
217+50.00	1	1031	1	Y1A	(cu. yd.)	(cu. yd.)	(cu. yd.)	24+50.00	0	1262	0	19+00.00	172	0	102
218+00.00	1	1178	1	10+39.01	0	0	0	25+00.00	0	1215	0	19+50.00	100	17	119
218+50.00	4	1115	5	10+50.00	0	146	0	25+50.00	0	1161	0	20+00.00	93	78	135
219+00.00	26	967	31	10+73.29	0	305	0	26+00.00	0	1128	0	20+50.00	142	165	141
219+50.00	53	848	63	11+00.00	2	341	0	26+50.00	0	1055	0	20+60.63	19	92	141
220+00.00	46	870	55	11+42.04	8	502	0	27+00.00	0	915	0	21+00.00	66	298	132
220+23.79	19	443	22	11+50.00	1	84	0	27+14.07	0	232	0	21+50.00	113	85	113
220+50.00	31	505	37	12+00.00	5	367	0	27+29.69	0	248	0	22+00.00	44	41	124
221+00.00	38	1189	45	12+50.00	2	134	0	27+50.00	0	302	0	22+50.00	27	11	142
221+50.00	23	1266	27	13+00.00	26	25	0	28+00.00	14	668	0	23+00.00	43	4	129
222+00.00	25	1174	29	13+50.00	26	1	0	28+08.81	5	109	0	23+50.00	81	0	46
222+50.00	10	1225	8	16+40.00	0	0	0	28+13.53	3	57	0	24+00.00	113	0	0
222+63.79	4	334	7	16+50.00	7	10	0	28+50.00	9	391	0	24+50.00	99	0	0
223+00.00	102	718	31	17+00.00	43	70	0	29+00.00	0	400	0	25+00.00	52	6	0
223+50.00	507	807	209	17+13.52	4	37	0	29+13.51	0	83	0	25+50.00	23	47	0
224+00.00	631	796	121	17+34.44	4	28	0	29+50.00	0	176	0	26+00.00	19	118	0
224+50.00	449	734	127	17+35.00	0	0	0	30+00.00	0	148	0	26+50.00	32	115	0
225+00.00	368	657	113					30+50.00	0	80	0	27+00.00	60	58	0
225+50.00	196	687	78	Station	Uncl. Exc.	Embt	UnderCut	31+00.00	0	35	0	27+50.00	61	53	0
226+00.00	22	954	14					31+10.00	0	3	0	28+00.00	31	107	0
226+50.00	1	1091	1	Y2	(cu. yd.)	(cu. yd.)	(cu. yd.)	31+20.00	1	3	0	28+50.00	15	217	0
227+00.00	23	900	27	12+00.00	0	0	0	31+30.00	1	6	0	29+00.00	15	289	0
227+50.00	44	773	52	12+50.00	53	0	0	31+40.00	1	9	0	29+50.00	13	308	0
228+00.00	45	771	54	13+00.00	99	0	30	31+50.00	2	10	0	30+00.00	38	304	0
228+44.42	34	727	40	13+50.00	77	3	60	31+60.00	2	8	0	30+50.00	78	219	76
228+95.00	19	917	22	14+00.00	53	18	59	31+70.00	2	5	0	31+00.00	72	148	259
229+07.70	2	243	2	14+08.07	5	6	51	31+80.00	3	2	0	31+50.00	49	156	233
229+50.50	22	870	26	14+50.00	10	54	8	32+00.00	9	13	0	32+00.00	43	165	82
230+00.00	33	1045	39	14+75.00	1	0	22					32+50.00	28	174	0
230+50.00	9	1066	11	15+00.00	2	117	2					32+69.25	4	78	0
230+84.42	0	750	1	15+08.05	0	24	0	Station	Uncl. Exc.	Embt	UnderCut	33+00.00	3	165	0
231+00.00	0	340	0	15+50.00	0	159	0					33+50.00	0	333	8
231+30.50	0	655	0	15+74.13	0	120	0	Y2A	(cu. yd.)	(cu. yd.)	(cu. yd.)	34+00.00	0	380	91
231+42.77	0	259	0	16+00.00	0	152	0	10+50.00	0	156	0	34+08.76	0	75	133
				16+50.00	0	363	0	11+00.00	1	116	24	34+50.00	23	286	138