

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-3826	X-1B

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE

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.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)
11+50.00	0	0	0	36+00.00	26	96	0	59+50.00	27	344	99	83+00.00	108	294	253
12+00.00	15	44	44	36+50.00	46	155	50	60+00.00	43	330	115	83+50.00	56	306	228
12+50.00	51	85	81	37+00.00	53	228	99	60+50.00	84	318	132	84+00.00	35	313	211
13+00.00	97	84	77	37+50.00	63	255	83	61+00.00	95	317	140	84+50.00	26	309	197
13+50.00	116	89	80	38+00.00	77	268	67	61+50.00	77	342	97	85+00.00	22	311	192
14+00.00	126	94	87	38+50.00	85	261	69	62+00.00	49	404	34	85+50.00	21	307	179
14+50.00	120	104	95	39+00.00	113	268	72	62+50.00	28	509	6	86+00.00	16	298	164
15+00.00	106	114	103	39+50.00	130	293	72	63+00.00	11	607	1	86+50.00	6	294	151
15+50.00	93	124	106	40+00.00	145	292	85	63+50.00	2	686	0	87+00.00	3	294	131
16+00.00	70	132	110	40+50.00	97	257	114	64+00.00	0	771	0	87+50.00	4	291	115
16+50.00	66	135	119	41+00.00	23	225	138	64+50.00	0	847	0	88+00.00	4	289	110
17+00.00	63	142	122	41+50.00	19	212	153	65+00.00	0	859	0	88+50.00	3	289	107
17+50.00	68	150	119	42+00.00	20	209	159	65+50.00	0	804	0	89+00.00	1	295	82
18+00.00	65	160	116	42+50.00	31	203	160	66+00.00	0	737	0	89+50.00	0	314	38
18+50.00	53	167	115	43+00.00	44	200	161	66+50.00	0	670	0	90+00.00	0	353	6
19+00.00	52	163	124	43+50.00	42	206	157	67+00.00	3	607	0	90+50.00	0	396	0
19+50.00	53	166	127	44+00.00	34	215	153	67+50.00	8	539	1	91+00.00	0	406	0
20+00.00	54	175	119	44+50.00	31	226	143	68+00.00	13	469	8	91+50.00	0	382	0
20+50.00	50	180	116	45+00.00	32	171	67	68+50.00	17	426	22	92+00.00	0	344	0
21+00.00	55	184	115	45+50.00	37	140	0	69+00.00	19	415	31	92+50.00	0	331	0
21+50.00	74	191	112	46+00.00	34	221	0	69+50.00	19	413	32	93+00.00	0	360	0
22+00.00	92	162	82	46+50.00	26	279	0	70+00.00	21	409	32	93+50.00	0	405	0
22+50.00	116	129	54	47+00.00	27	274	0	70+50.00	23	405	31	94+00.00	0	444	0
23+00.00	139	151	96	47+50.00	16	283	0	71+00.00	24	403	29	94+50.00	0	478	0
23+50.00	166	177	129	48+00.00	2	304	0	71+50.00	33	352	14	95+00.00	0	517	0
24+00.00	175	195	124	48+50.00	0	358	51	72+00.00	50	266	0	95+50.00	0	569	0
24+50.00	147	220	133	49+00.00	0	410	98	72+50.00	60	220	0	96+00.00	0	618	0
25+00.00	125	263	152	49+50.00	0	413	90	73+00.00	64	209	0	96+50.00	0	658	0
25+50.00	107	330	178	50+00.00	0	445	76	73+50.00	67	199	0	97+00.00	0	672	0
26+00.00	135	387	229	50+50.00	0	508	44	74+00.00	68	251	44	97+50.00	0	645	0
26+50.00	134	541	136	51+00.00	0	569	10	74+50.00	76	344	69	98+00.00	0	606	0
27+00.00	91	556	126	51+50.00	0	612	0	75+00.00	43	744	24	98+50.00	0	581	0
27+50.00	84	445	259	52+00.00	0	625	0	75+50.00	78	756	0	99+00.00	0	611	0
28+00.00	82	332	183	52+50.00	0	593	0	76+00.00	152	374	0	99+50.00	0	608	0
28+50.00	94	186	84	53+00.00	0	555	0	76+50.00	148	326	0	100+00.00	0	545	0
29+00.00	82	305	199	53+50.00	0	534	0	77+00.00	148	281	17	100+50.00	0	503	0
29+50.00	55	455	319	54+00.00	0	515	3	77+50.00	162	284	104	101+00.00	0	477	0
30+00.00	68	452	301	54+50.00	0	431	28	78+00.00	177	303	205	101+50.00	0	469	0
30+50.00	85	404	244	55+00.00	0	355	53	78+50.00	189	296	242	102+00.00	0	462	0
31+00.00	141	322	170	55+00.00	0	81	13	79+00.00	203	291	252	102+50.00	0	417	0
31+50.00	187	269	136					79+50.00	233	288	269	103+00.00	0	364	0
32+05.68	204	285	142					80+00.00	146	245	240	103+50.00	0	330	0
				Station	Uncl. Exc.	Embt	UnderCut	80+10.80	54	43	43	104+00.00	0	305	0
				L	(cu. yd.)	(cu. yd.)	(cu. yd.)					104+50.00	0	320	0
				55+36.00	0	0	0	Station	Uncl. Exc.	Embt	UnderCut	105+00.00	0	354	0
				55+50.00	1	86	44	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	105+50.00	0	357	0
32+80.30	0	0	0	56+00.00	13	296	197	106+00.00	0	337	0	106+00.00	0	337	0
33+00.00	49	199	178	56+50.00	51	289	259	80+46.88	0	0	0	106+50.00	0	336	0
33+50.00	95	269	226	57+00.00	95	288	281	80+50.00	0	13	9	107+00.00	0	364	0
34+00.00	51	33	0	57+50.00	105	291	285	81+00.00	271	250	213	107+50.00	0	384	0
34+50.00	32	40	0	58+00.00	100	292	268	81+50.00	406	286	280	108+00.00	0	362	0
35+00.00	18	57	0	58+50.00	104	290	230	82+00.00	194	286	273	108+50.00	0	316	0
35+50.00	12	84	0	59+00.00	73	322	150	82+50.00	133	289	269	109+00.00	0	308	0