

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.
U-2579C

SHEET NO.
X-1B

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	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	Y1	(cu. yd.)	(cu. yd.)
373+00.00	0	0	397+00.00	0	19333	418+00.00	2438	11	441+50.00	45	7062	463+50.00	13296	0	18+00.00	38	110
373+50.00	0	0	397+50.00	0	24189	418+50.00	4801	0	441+77.34	38	3025	463+87.62	9952	0	18+50.00	76	365
374+00.00	0	0	398+00.00	0	28712	419+00.00	7660	0	442+00.00	18	1144	464+00.00	3310	0	18+78.66	38	263
374+50.00	0	0	398+50.00	0	30228	419+50.00	9814	0	442+50.00	172	1384	464+50.00	13399	0	19+00.00	30	207
374+77.67	0	0	399+00.00	0	28522	420+00.00	11122	0	443+00.00	405	1858	465+00.00	13216	0	19+50.00	55	521
375+00.00	0	0	399+50.00	0	23147	420+47.15	11592	0	443+50.00	591	614	465+50.00	13141	0	20+00.00	35	621
375+50.00	0	0	400+00.00	0	16176	420+61.30	3730	0	444+00.00	1144	161	466+00.00	13469	0	20+50.00	37	524
376+00.00	0	0	400+50.00	0	10701	421+00.00	10433	0	444+50.00	1854	21	466+50.00	13678	0	21+00.00	45	353
376+50.00	0	0	401+00.00	0	6443	421+50.00	13662	0	444+77.34	1287	0	467+00.00	13152	0	21+23.74	25	169
377+00.00	0	0	401+50.00	1	3222	422+00.00	14025	0	445+00.00	1350	0	467+50.00	11961	0	21+50.00	32	202
377+50.00	0	0	402+00.00	330	1160	422+50.00	16329	0	445+50.00	4277	0	468+00.00	10332	0	21+83.74	22	255
377+77.67	0	0	402+50.00	836	392	423+00.00	17976	0	446+00.00	6120	0	468+07.62	1402	0	22+00.00	0	114
378+00.00	0	0	403+00.00	1255	255	423+50.00	16826	0	446+50.00	7804	0	468+40.00	5349	0	22+50.00	0	272
378+50.00	0	0				424+00.00	15416	0	447+00.00	9195	0	468+50.00	1465	0	23+00.00	0	205
379+00.00	0	0	Station	Uncl. Exc.	Embt	424+50.00	14057	0	447+50.00	10708	0	469+00.00	6140	0	23+40.94	0	205
379+50.00	0	0				425+00.00	13165	0				469+50.00	4055	0	23+50.00	8	87
380+00.00	0	0	L	(cu. yd.)	(cu. yd.)	425+50.00	12307	0	Station	Uncl. Exc.	Embt	470+00.00	2033	20	23+64.30	27	184
380+26.43	0	0	403+00.00	0	0	426+00.00	10565	0				470+50.00	587	413	24+00.00	48	482
380+50.00	0	0	403+50.00	2131	130	426+50.00	8138	0	L	(cu. yd.)	(cu. yd.)	471+00.00	36	1636	24+24.30	13	348
381+00.00	0	0	404+00.00	3594	31	427+00.00	5180	0	447+50.00	0	0	471+40.00	0	2452	24+50.00	8	354
381+50.00	0	0	404+50.00	6118	0	427+50.00	2108	543	448+00.00	11923	0	471+50.00	0	740	25+00.00	166	527
382+00.00	0	0	405+00.00	9092	0	428+00.00	381	1986	448+50.00	12286	0	472+42.45	0	9250	25+50.00	396	325
382+50.00	0	0	405+50.00	11101	0	428+50.00	86	3170	448+86.48	8875	0				26+00.00	321	371
383+00.00	0	0	406+00.00	12458	0	429+00.00	411	2820	449+00.00	3332	0	Station	Uncl. Exc.	Embt	26+50.00	172	424
383+50.00	0	0	406+50.00	12862	0	429+50.00	1183	1324	449+50.00	12637	0				26+89.15	187	272
384+00.00	0	0	407+00.00	12941	0	430+00.00	1854	260	450+00.00	12461	0	L	(cu. yd.)	(cu. yd.)	27+50.00	431	243
384+50.00	0	0	407+50.00	12969	0	430+50.00	2002	36	450+50.00	12306	0	474+92.45	0	0	28+13.39	385	82
385+00.00	0	0	408+00.00	12128	0	431+00.00	1536	30	451+00.00	12277	0	475+50.00	0	9568			
385+50.00	0	0	408+50.00	11620	0	431+50.00	680	275	451+50.00	11807	0	476+00.00	0	8866	Station	Uncl. Exc.	Embt
386+00.00	0	0	409+00.00	10844	0	432+00.00	155	1107	452+00.00	11966	0	476+50.00	0	7442	Y1	(cu. yd.)	(cu. yd.)
386+24.41	0	0	409+50.00	9921	34	432+50.00	64	2423	452+50.00	13566	0	477+00.00	0	5168			
386+50.00	0	0	410+06.22	10262	38	433+00.00	43	3652	453+00.00	15924	0	477+50.00	0	3228	30+34.05	0	0
386+77.67	0	0				433+50.00	57	4181	453+06.48	2251	0	478+00.00	159	1732	30+78.60	0	1754
387+00.00	0	0	Station	Uncl. Exc.	Embt	434+00.00	45	4185	453+50.00	16371	0				31+00.00	0	1352
387+50.00	0	0				434+50.00	10	4054	454+00.00	20736	0	Station	Uncl. Exc.	Embt	31+50.00	0	4252
388+00.00	0	0	L	(cu. yd.)	(cu. yd.)	435+00.00	119	3829	454+50.00	21822	0				31+78.60	0	2774
388+50.00	0	0	410+06.22	0	0	435+50.00	568	4226	455+00.00	22059	0	Y1	(cu. yd.)	(cu. yd.)	32+00.00	0	1962
389+00.00	0	0	410+50.00	7329	0	436+00.00	1178	5375	455+50.00	21521	0	10+75.00	0	0	32+50.00	0	3505
389+50.00	0	0	411+00.00	7842	0	436+50.00	1332	6939	456+00.00	20943	0	11+50.00	19	77	33+00.00	0	2383
390+00.00	0	0	411+50.00	6794	0	437+00.00	820	10002	456+50.00	20785	0	12+00.00	22	152	33+50.00	0	1982
390+50.00	0	0	412+00.00	5957	0	437+50.00	251	14580	457+00.00	21092	0	12+50.00	28	205	33+84.15	0	1090
391+00.00	0	0	412+50.00	4668	0	438+00.00	80	19194	457+50.00	21370	0	13+00.00	36	258	34+00.00	0	405
391+50.00	0	0	413+00.00	2129	0	438+50.00	91	20062	458+00.00	21891	0	13+50.00	50	301	34+44.15	0	718
392+00.00	0	0	413+50.00	305	1046	439+00.00	68	17915	458+50.00	22435	0	14+00.00	49	227	34+50.00	0	46
392+50.00	0	0	414+00.00	0	3693	439+50.00	72	15816	459+00.00	22390	0	14+50.00	37	169	35+00.00	63	186
393+00.00	0	18347	414+50.00	0	4844	440+00.00	93	13255	459+50.00	21977	0	15+00.00	42	152	35+50.00	249	0
393+50.00	0	18606	415+00.00	133	3106				460+00.00	21293	0	15+50.00	53	139	36+00.00	617	0
394+00.00	0	19259	415+50.00	1188	909	Station	Uncl. Exc.	Embt	460+50.00	20219	0	15+98.74	65	132	36+50.00	1116	0
394+50.00	0	20124	416+00.00	3593	0				461+00.00	18853	0	16+00.00	2	3	36+51.92	53	0
395+00.00	0	21764	416+50.00	5707	0	L	(cu. yd.)	(cu. yd.)	461+50.00	17647	0	16+50.00	77	83	37+00.00	1778	0
395+50.00	0	25291	417+00.00	5738	0	440+00.00	0	0	462+00.00	16381	0	17+00.00	95	80	37+50.00	2471	0
396+00.00	0	25853	417+47.15	4006	25	440+50.00	83	10886	462+50.00	15240	0	17+50.00	107	152	38+00.00	2604	0
396+50.00	0	20684	417+61.30	892	11	441+00.00	56	8956	463+00.00	14140	0	17+78.66	57	117	38+50.00	2517	0