

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.

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R3825B	X-1C

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	Station	Uncl. Exc.	Embt	Undercut	Station	Uncl. Exc.	Embt	Undercut
L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)
72+50.00	3	134		97+00.00	57	79		123+50.00	0	402		148+00.00	145	0		172+50.00	0	232		197+00.00	249	8	
73+00.00	0	315		97+50.00	57	109		124+00.00	0	206		148+50.00	114	0		173+00.00	181	80		197+50.00	313	7	
73+50.00	0	605		98+00.00	52	154		124+50.00	26	67		149+00.00	189	0		173+50.00	326	1		198+00.00	366	7	
74+00.00	0	831		98+50.00	17	226		125+00.00	140	14		149+50.00	312	0		174+00.00	294	17		198+50.00	387	11	
74+50.00	0	861		99+00.00	0	322		125+50.00	300	4		150+00.00	364	0		174+50.00	285	43		199+00.00	397	15	
75+00.00	0	793		99+50.00	0	430		126+00.00	347	3		150+50.00	319	0		175+00.00	251	32		199+50.00	384	16	
75+50.00	0	704		100+00.00	0	519		126+50.00	161	1		151+00.00	181	0		175+50.00	250	14		200+00.00	349	18	
76+00.00	0	620		100+50.00	0	590						151+50.00	81	2		176+00.00	319	19		200+50.00	258	20	
76+50.00	0	580		101+00.00	0	658		Station	Uncl. Exc.	Embt	Undercut	152+00.00	188	14		176+50.00	367	20		201+00.00	99	63	
77+00.00	0	513		101+50.00	0	687						152+50.00	265	21		177+00.00	352	33		201+50.00	1	457	
77+50.00	0	341	10	102+00.00	0	678		L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	153+00.00	163	20		177+50.00	299	60		202+00.00	4	987	
78+00.00	17	174	30	102+50.00	0	594		127+00.00	9	6		153+50.00	59	42		178+00.00	255	73		202+50.00	4	1083	
78+50.00	80	85	60	103+00.00	5	448		127+50.00	9	98		154+00.00	22	104		178+50.00	241	73		203+00.00	0	869	
79+00.00	122	46	72	103+50.00	47	350		128+00.00	0	417		154+50.00	14	140		179+00.00	241	69		203+50.00	0	630	
79+50.00	121	26	52	104+00.00	120	301		128+50.00	0	817		155+00.00	2	368		179+50.00	229	71		204+00.00	4	386	
80+00.00	100	17	20	104+50.00	206	266		129+00.00	0	733		155+50.00	1	938		180+00.00	183	84		204+50.00	44	133	
80+50.00	38	12		105+00.00	298	238		129+50.00	14	258		156+00.00	0	1780		180+50.00	134	99		205+00.00	340	15	
81+00.00	1	5		105+50.00	318	232		130+00.00	14	39		156+50.00	0	3314		181+00.00	106	120		205+50.00	756	12	
81+50.00	0	0		106+00.00	195	246		130+50.00	1	38						181+50.00	51	158		206+00.00	1003	10	
82+00.00	0	18		106+50.00	47	358		131+00.00	3	31		Station	Uncl. Exc.	Embt	Undercut	182+00.00	0	152		206+50.00	1106	10	
82+50.00	0	83		107+00.00	0	641		131+50.00	115	28						182+50.00	0	119		207+00.00	1053	11	
83+00.00	0	146		107+50.00	0	925		132+00.00	202	30		L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	183+00.00	0	120		207+50.00	906	12	
83+50.00	0	174		108+00.00	0	917	50	132+50.00	158	40		157+00.00	0	4032		183+50.00	19	137		208+00.00	761	13	
84+00.00	0	204		108+50.00	0	714	50	133+00.00	106	54		157+50.00	0	2734		184+00.00	192	122		208+50.00	669	13	
84+50.00	0	247		109+00.00	0	514		133+50.00	37	94		158+00.00	1	1406		184+50.00	411	79		209+00.00	692	13	
85+00.00	0	293		109+50.00	6	260		134+00.00	0	235		158+50.00	2	751		185+00.00	356	53		209+50.00	800	13	
85+50.00	0	325		110+00.00	111	80		134+50.00	0	548		159+00.00	3	279		185+50.00	339	33		210+00.00	906	14	
86+00.00	0	314		110+50.00	375	28		135+00.00	0	942		159+50.00	21	69		186+00.00	308	15		210+50.00	995	15	
86+50.00	0	203	10	111+00.00	609	15		135+50.00	0	1551		160+00.00	40	19		186+50.00	109	7		211+00.00	952	15	
87+00.00	0	193	30	111+50.00	555	18		136+00.00	0	1777		160+50.00	54	18						211+50.00	768	15	
87+50.00	0	323	10	112+00.00	284	28		136+50.00	0	1416		161+00.00	268	20		Station	Uncl. Exc.	Embt	Undercut	212+00.00	626	15	
88+00.00	0	397		112+50.00	69	111	20	137+00.00	0	943		161+50.00	520	24						212+50.00	540	14	
88+50.00	0	449		113+00.00	1	269	60	137+50.00	4	377		162+00.00	686	25		L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)	213+00.00	399	13	
89+00.00	0	491		113+50.00	0	431	130	138+00.00	139	82		162+50.00	981	28		187+00.00	27	14		213+50.00	302	15	
89+50.00	0	473		114+00.00	0	1415	90	138+50.00	401	32		163+00.00	1334	29		187+50.00	30	10		214+00.00	245	19	
90+00.00	0	431		114+50.00	0	1968		139+00.00	619	15		163+50.00	1604	25		188+00.00	111	1		214+50.00	118	70	
90+50.00	0	405		115+00.00	0	1516		139+50.00	688	10		164+00.00	1638	16		188+50.00	243	0		215+00.00	25	94	
91+00.00	0	374		115+50.00	0	921		140+00.00	703	6		164+50.00	1222	7		189+00.00	352	0		215+50.00	54	42	
91+50.00	0	339		116+00.00	16	336		140+50.00	681	1		165+00.00	435	176		189+50.00	344	0		216+00.00	168	9	
92+00.00	0	288		116+50.00	63	185		141+00.00	551	0		165+50.00	1	1119		190+00.00	294	0		216+50.00	146	2	
92+50.00	0	190		117+00.00	106	114		141+50.00	419	0		166+00.00	0	2264		190+50.00	352	0					
93+00.00	25	64		117+50.00	174	97		142+00.00	741	0		166+50.00	0	2958		191+00.00	375	0		Station	Uncl. Exc.	Embt	Undercut
93+50.00	28	1		118+00.00	245	87		142+50.00	836	5		167+00.00	0	4189		191+50.00	207	0					
94+00.00	6	0		118+50.00	246	79		143+00.00	365	18		167+50.00	0	4300		192+00.00	43	0		L (RIGHT)	(cu. yd.)	(cu. yd.)	(cu. yd.)
94+50.00	9	0		119+00.00	187	81		143+50.00	129	33		168+00.00	0	2906		192+50.00	16	0		217+00.00	141	0	
95+00.00	117	6		119+50.00	73	98		144+00.00	60	41		168+50.00	0	1597	600	193+00.00	93	0		217+50.00	313	0	
95+50.00	202	9		120+00.00	3	156		144+50.00	83	28		169+00.00	0	614	900	193+50.00	197	5		218+00.00	361	0	
96+00.00	172	22		120+50.00	0	260		145+00.00	162	13		169+50.00	24	283	550	194+00.00	155	52		218+50.00	240	13	
96+50.00	116	51		121+00.00	0	305		145+50.00	263	9		170+00.00	74	227	200	194+50.00	86	56		219+00.00	96	114	
				121+50.00	0	279		146+00.00	367	9		170+50.00	115	233	150	195+00.00	131	14		219+50.00	15	232	
				122+00.00	0	304		146+50.00	334	6		171+00.00	67	212	100	195+50.00	218	10		220+00.00	0	289	
				122+50.00	0	455		147+00.00	222	3		171+50.00	2	225		196+00.00	292	9		220+50.00	0	347	
				123+00.00	0	536		147+50.00	179	3		172+00.00	0	285		196+50.00	275	9		221+00.00	0	257	