

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-3830	X-1B

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Under-Cut	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
Y16	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	Y2	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)
10+90.00	0	0	0	197+00.00	6	1	295+50.00	3	2	25+00.00	0	357	11+25.00	1	8	54+00.00	0	220
11+00.00	4	0	7	197+50.00	6	0	296+00.00	3	3	25+50.00	0	370	11+50.00	1	7	54+50.00	0	206
11+25.00	17	0	24	198+00.00	6	0	296+50.00	3	8	26+00.00	2	381	11+70.00	1	4	55+00.00	0	177
11+50.00	9	0	20	198+50.00	6	0	297+00.00	0	9	26+50.00	4	381				55+50.00	0	183
11+75.00	18	0	17	199+00.00	6	0	297+50.00	0	10	27+00.00	3	402	Station	Uncl. Exc.	Embt	56+00.00	0	224
12+00.00	48	0	19	199+50.00	6	0	298+00.00	0	17	27+50.00	1	357	Drw4	(cu. yd.)	(cu. yd.)	56+50.00	0	273
12+25.00	75	0	21	200+00.00	4	0	298+50.00	0	17	28+00.00	0	186				57+00.00	0	315
12+50.00	102	0	22	200+50.00	5	0	299+00.00	0	8	28+50.00	0	66	10+39.77	0	0	57+50.00	0	379
12+75.00	148	0	31	201+00.00	6	1	299+50.00	0	3	29+00.00	0	33	10+50.00	14	0	58+00.00	0	405
13+00.00	212	0	39	201+50.00	6	3	300+00.00	0	1	29+50.00	0	10	10+75.00	50	2	58+50.00	0	353
13+25.00	223	0	45	202+00.00	6	5	300+50.00	0	1	30+00.00	0	8	11+00.00	61	3	59+00.00	0	280
13+50.00	160	44	104	202+50.00	9	5	301+00.00	2	1	30+50.00	6	12	11+25.00	54	2	59+50.00	0	221
13+75.00	112	86	181	203+00.00	14	5	301+50.00	2	2	31+00.00	4	19	11+50.00	31	0	60+00.00	0	194
14+00.00	54	91	181	203+50.00	12	4	302+00.00	0	5	31+50.00	7	17	11+75.00	11	0	60+50.00	0	204
14+25.00	0	103	165	204+00.00	12	1	302+50.00	0	4	32+00.00	8	14	11+82.35	1	0	61+00.00	0	160
14+50.00	0	101	191	204+50.00	14	0	303+00.00	0	6	32+50.00	4	19				61+50.00	0	92
14+70.41	4	122	170	205+00.00	10	1	303+50.00	0	10	33+00.00	6	12	Station	Uncl. Exc.	Embt	62+00.00	0	82
				205+50.00	8	9	304+00.00	0	12	33+50.00	6	15	L	(cu. yd.)	(cu. yd.)	62+50.00	0	76
Station	Uncl. Exc.		Embt	206+00.00	7	12	304+50.00	0	11	34+00.00	1	11	L	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt
L	(cu. yd.)		(cu. yd.)	206+50.00	9	6	304+90.86	0	3	34+50.00	0	24	37+00.00	0	0	Station	Uncl. Exc.	Embt
				207+00.00	12	6				35+00.00	1	40	37+50.00	0	95	Y5	(cu. yd.)	(cu. yd.)
181+00.00	0		0	207+50.00	9	7	Station	Uncl. Exc.	Embt	35+50.00	2	30	38+00.00	0	92	Y5	(cu. yd.)	(cu. yd.)
181+50.00	1		0	208+00.00	15	4	L	(cu. yd.)	(cu. yd.)	36+00.00	1	43	38+50.00	0	85	10+38.50	0	0
182+00.00	3		0	208+50.00	15	3				36+50.00	0	90	39+00.00	0	46	10+50.00	4	0
182+50.00	5		1	209+00.00	9	4	13+25.00	0	0	37+00.00	0	117	39+50.00	2	24	11+00.00	20	17
183+00.00	16		1	209+50.00	10	4	13+50.00	8	0				40+00.00	6	22	11+50.00	15	20
183+50.00	26		0	210+00.00	9	4	14+00.00	49	0	Station	Uncl. Exc.	Embt	40+50.00	6	36	12+00.00	2	15
184+00.00	19		0	210+50.00	6	4	14+50.00	67	0	Y1	(cu. yd.)	(cu. yd.)	41+00.00	1	23	12+50.00	0	31
184+50.00	11		2	211+00.00	7	3	15+00.00	70	1				41+50.00	0	0	13+00.00	4	40
185+00.00	13		4	211+50.00	9	0	15+50.00	57	1	17+00.00	0	0	42+00.00	0	0	13+50.00	4	57
185+50.00	10		6	212+00.00	6	0	16+00.00	48	0	17+50.00	27	0	42+50.00	0	15	14+00.00	0	69
186+00.00	6		9	212+50.00	5	1	16+50.00	45	0	18+00.00	26	0	43+00.00	0	25	14+50.00	0	52
186+50.00	5		13	213+00.00	3	1	17+00.00	41	0	18+50.00	23	0	43+50.00	1	29	15+00.00	0	34
187+00.00	5		17	213+50.00	2	0	17+50.00	48	0	19+00.00	7	0	44+00.00	3	31	15+50.00	0	29
187+50.00	6		20	214+00.00	1	0	18+00.00	23	0				44+50.00	6	21	16+00.00	2	19
188+00.00	7		18							Station	Uncl. Exc.	Embt	45+00.00	10	16	16+40.00	5	6
188+50.00	8		12	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Drw1	(cu. yd.)	(cu. yd.)	45+50.00	16	12			
189+00.00	8		9	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)				46+00.00	30	6	Station	Uncl. Exc.	Embt
189+50.00	7		8							10+38.50	0	0	46+50.00	39	0	L	(cu. yd.)	(cu. yd.)
190+00.00	5		23	288+50.00	0	0	18+00.00	0	0	10+50.00	1	9	47+00.00	38	1	L	(cu. yd.)	(cu. yd.)
190+50.00	3		58	289+00.00	1	0	18+50.00	10	0	10+75.00	5	23	47+50.00	29	7	74+00.00	0	0
191+00.00	4		73	289+50.00	0	34	19+00.00	12	1	11+00.00	6	10	48+00.00	23	9	74+50.00	0	72
191+50.00	6		42	290+00.00	0	87	19+50.00	6	54	11+25.00	8	7	48+50.00	18	23	75+00.00	0	95
192+00.00	6		13	290+50.00	1	76	20+00.00	10	94	11+50.00	5	3	49+00.00	13	37	75+50.00	0	119
192+50.00	7		7	291+00.00	4	56	20+50.00	12	96	11+51.52	0	0	49+50.00	20	32	76+00.00	0	140
193+00.00	22		4	291+50.00	4	56	21+00.00	8	123				50+00.00	28	30	76+50.00	0	106
193+50.00	46		2	292+00.00	6	44	21+50.00	4	69	Station	Uncl. Exc.	Embt	50+50.00	35	27	77+00.00	0	54
194+00.00	60		1	292+50.00	8	31	22+00.00	1	10	Drw1	(cu. yd.)	(cu. yd.)	51+00.00	33	31	77+50.00	0	155
194+50.00	56		0	293+00.00	6	16	22+50.00	0	103	Y2	(cu. yd.)	(cu. yd.)	51+50.00	18	46	78+00.00	0	336
195+00.00	40		1	293+50.00	3	6	23+00.00	0	228	10+38.50	0	0	52+00.00	3	96	78+50.00	0	394
195+50.00	23		3	294+00.00	3	4	23+50.00	0	267	10+50.00	1	2	52+50.00	0	164	79+00.00	0	365
196+00.00	13		4	294+50.00	3	4	24+00.00	0	302	10+75.00	4	12	53+00.00	0	185	79+50.00	0	340
196+50.00	7		3	295+00.00	3	2	24+50.00	0	347	11+00.00	2	15	53+50.00	0	200	80+00.00	0	303