

**STATE OF NORTH CAROLINA**  
**DIVISION OF HIGHWAYS**

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.

PROJ. REFERENCE NO.	SHEET NO.
R-2514A	X-0b

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_Med Lt.	(cu. meters)	(cu. meters)	(cu. meters)	L_Med Lt.	(cu. meters)	(cu. meters)	(cu. meters)	L_Med Lt.	(cu. meters)	(cu. meters)	(cu. meters)	L_Med Lt.	(cu. meters)	(cu. meters)	(cu. meters)
141+40.00	9	0	0	152+00.00	4	6	0	162+60.00	10	16	0	173+20.00	0	44	0
141+60.00	9	1	0	152+20.00	5	4	0	162+80.00	10	11	0	173+40.00	1	37	0
141+80.00	8	0	0	152+40.00	8	1	0	163+00.00	8	23	0	173+60.00	8	52	0
142+00.00	11	0	0	152+60.00	8	2	0	163+20.00	5	27	0	173+80.00	10	44	0
142+20.00	14	0	0	152+80.00	9	1	0	163+40.00	3	35	0	174+00.00	7	26	0
142+40.00	15	0	0	153+00.00	9	2	0	163+60.00	7	42	0	174+20.00	9	22	0
142+60.00	14	0	0	153+20.00	8	4	0	163+80.00	8	36	0	174+40.00	8	14	0
142+80.00	12	0	0	153+40.00	8	3	0	164+00.00	9	42	0	174+60.00	5	9	0
143+00.00	11	1	0	153+60.00	7	5	0	164+20.00	8	29	0	174+80.00	1	27	0
143+20.00	10	0	0	153+80.00	7	5	0	164+40.00	6	3	0	175+00.00	1	34	0
143+40.00	9	0	0	154+00.00	9	4	0	164+60.00	9	0	0	175+20.00	4	22	0
143+60.00	7	1	0	154+20.00	11	3	0	164+80.00	12	0	0	175+40.00	8	11	0
143+80.00	7	0	0	154+40.00	9	4	0	165+00.00	11	0	0	175+60.00	10	6	0
144+00.00	7	0	0	154+60.00	8	6	0	165+20.00	8	1	0	175+80.00	12	3	0
144+20.00	8	1	0	154+80.00	6	6	0	165+40.00	6	1	0	176+00.00	13	2	0
144+40.00	9	0	0	155+00.00	7	14	0	165+60.00	7	1	0	176+20.00	11	1	0
144+60.00	8	0	0	155+20.00	8	26	0	165+80.00	8	0	0	176+40.00	7	6	0
144+80.00	9	0	0	155+40.00	7	24	0	166+00.00	9	0	0	176+60.00	2	13	0
145+00.00	10	0	0	155+60.00	6	24	0	166+20.00	9	3	0	176+80.00	1	19	0
145+20.00	11	0	0	155+80.00	5	26	0	166+40.00	11	5	0	177+00.00	1	13	0
145+40.00	12	0	0	156+00.00	6	26	0	166+60.00	10	5	0	177+20.00	4	11	0
145+60.00	11	0	0	156+20.00	7	22	0	166+80.00	11	3	0	177+40.00	5	39	0
145+80.00	11	0	0	156+40.00	8	13	0	167+00.00	13	0	0	177+60.00	5	38	0
146+00.00	10	0	0	156+60.00	7	6	0	167+20.00	13	1	0	177+80.00	9	15	0
146+20.00	10	0	0	156+80.00	6	4	0	167+40.00	11	1	0	178+00.00	10	9	0
146+40.00	11	1	0	157+00.00	5	5	0	167+60.00	9	1	0	178+20.00	10	7	0
146+60.00	10	0	0	157+20.00	5	8	0	167+80.00	10	0	0	178+40.00	9	5	0
146+80.00	8	0	0	157+40.00	5	10	0	168+00.00	12	1	0	178+60.00	7	12	0
147+00.00	7	0	0	157+60.00	5	9	0	168+20.00	10	0	0	178+80.00	5	15	0
147+20.00	7	0	0	157+80.00	5	7	0	168+40.00	9	1	0	179+00.00	5	17	0
147+40.00	9	0	0	158+00.00	9	5	0	168+60.00	10	0	0	179+20.00	4	25	0
147+60.00	10	1	0	158+20.00	9	4	0	168+80.00	11	0	0	179+40.00	5	16	0
147+80.00	9	0	0	158+40.00	6	8	0	169+00.00	12	2	0	179+60.00	5	6	0
148+00.00	7	2	0	158+60.00	6	7	0	169+20.00	13	2	0	179+80.00	6	7	0
148+20.00	7	3	0	158+80.00	8	5	0	169+40.00	11	0	0	180+00.00	8	6	0
148+40.00	5	3	0	159+00.00	10	4	0	169+60.00	9	0	0	180+20.00	9	4	0
148+60.00	4	2	0	159+20.00	9	3	0	169+80.00	8	1	0	180+40.00	9	16	0
148+80.00	3	1	0	159+40.00	9	3	0	170+00.00	7	0	0	180+60.00	8	24	0
149+00.00	2	14	0	159+60.00	9	3	0	170+20.00	5	0	0	180+80.00	11	11	0
149+20.00	3	23	0	159+80.00	8	3	0	170+40.00	5	0	0	181+00.00	10	12	0
149+40.00	5	23	0	160+00.00	8	3	0	170+60.00	6	0	0	181+20.00	5	13	0
149+60.00	7	25	0	160+20.00	7	4	0	170+80.00	6	0	0	181+40.00	2	13	0
149+80.00	10	24	0	160+40.00	4	6	0	171+00.00	7	3	0	181+60.00	1	23	0
150+00.00	10	12	0	160+60.00	3	10	0	171+20.00	106	3	0	181+80.00	2	25	0
150+20.00	10	9	0	160+80.00	2	13	0	171+40.00	107	117	0	182+00.00	2	23	0
150+40.00	10	13	0	161+00.00	2	14	0	171+60.00	15	123	0	182+20.00	1	22	0
150+60.00	7	6	0	161+20.00	3	18	0	171+80.00	19	65	0	182+40.00	4	17	0
150+80.00	6	6	0	161+40.16	4	58	0	172+00.00	21	64	0	182+60.00	12	14	0
151+00.00	6	7	0	161+60.00	3	59	0	172+20.00	30	13	0	182+66.40	6	4	0
151+20.00	6	6	0	161+80.00	3	24	0	172+40.00	21	58	0	183+08.40	0	0	0
151+40.00	6	5	0	162+00.00	6	19	0	172+60.00	6	86	0	183+20.00	24	44	0
151+60.00	6	8	0	162+20.00	10	11	0	172+80.00	3	53	0	183+40.00	51	11	0
151+80.00	4	8	0	162+40.00	10	20	0	173+00.00	0	47	0	183+60.00	54	10	0