

R:\xsclearsummary\L-arth.log

# STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

**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.**

PROJ. REFERENCE NO. R-2610B	SHEET NO. X-A
--------------------------------	------------------

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

## CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock	Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock	Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock
L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)
10+00.000	0	0	0	0	0	20+60.000	469	0	0	0	0	30+20.000	83	124	0	0	0
10+20.000	1587	0	0	0	0	20+80.000	576	0	0	0	0	11+08.991	61	240	0	0	0
10+40.000	1649	0	0	0	0	21+00.000	554	0	0	0	0	11+20.000	56	307	0	0	0
10+60.000	1612	0	0	0	0	21+20.000	487	0	0	0	0	11+30.000	48	311	0	0	0
10+80.000	1345	0	0	0	0	21+40.000	384	0	0	0	0	31+00.000	41	298	0	0	0
11+00.000	836	0	0	0	0	21+60.000	317	0	0	0	0	31+20.000	37	271	0	0	0
11+20.000	396	3	0	0	0	21+80.000	263	1	0	0	0	31+40.000	34	250	0	0	0
11+40.000	168	82	0	0	0	22+00.000	140	5	0	0	0	31+60.000	29	235	0	0	0
11+60.000	100	351	0	0	0	22+20.000	47	91	0	0	0	31+80.000	45	183	0	0	0
11+80.000	78	742	0	0	0	22+40.000	28	619	0	0	0	32+00.000	71	113	0	0	0
12+00.000	49	1089	0	0	0	22+52.300	9	654	0	0	0						
12+20.000	29	1429	0	0	0	22+54.000	0	128	0	0	0						
12+40.000	18	1465	0	0	0												
12+60.000	20	1092	0	0	0												
12+80.000	24	756	0	0	0												
13+00.000	28	435	0	0	0												
13+20.000	76	119	0	0	0	23+12.000	0	0	0	0	0	32+60.000	122	20	0	28	0
13+40.000	155	11	0	0	0	23+14.500	0	22	0	0	0	32+80.000	119	15	0	20	0
13+60.000	185	8	0	0	0	23+20.000	17	68	0	0	0	33+00.000	100	11	0	27	0
13+80.000	186	1	0	0	0	23+40.000	97	131	0	0	0	33+20.000	82	5	0	27	0
14+00.000	163	0	0	0	0	23+60.000	75	10	0	0	0	33+40.000	79	15	0	29	0
14+20.000	124	1	0	0	0	23+80.000	67	25	0	0	0	33+60.000	71	28	0	32	0
14+40.000	136	2	0	0	0	24+00.000	150	23	0	0	0	33+80.000	65	49	0	0	0
14+60.000	163	3	0	0	0	24+20.000	292	1	0	0	0	34+00.000	63	81	0	0	0
14+80.000	119	6	0	0	0	24+40.000	248	0	0	0	0	34+20.000	53	111	0	0	0
15+00.000	75	13	0	0	0	24+60.000	105	64	0	0	0	34+40.000	42	127	0	0	0
15+20.000	76	20	0	0	0	24+80.000	57	199	0	0	0	34+60.000	38	131	0	0	0
15+40.000	102	12	0	0	0	25+00.000	49	303	0	0	0	34+80.000	45	113	0	0	0
15+60.000	149	0	0	0	0	25+20.000	60	300	0	0	0	35+00.000	69	72	0	0	0
15+80.000	178	1	0	0	0	25+40.000	79	174	0	0	0	35+20.000	145	26	0	0	0
16+00.000	238	1	0	0	0	25+60.000	190	42	0	0	0	35+40.000	302	2	0	0	0
16+20.000	306	0	0	0	0	25+80.000	333	0	0	0	0	35+60.000	504	0	0	0	0
16+40.000	287	0	0	0	0	26+00.000	341	0	0	0	0	35+80.000	677	0	0	0	0
16+60.000	220	0	0	0	0	26+20.000	243	0	0	0	0	36+00.000	815	0	0	0	0
16+80.000	168	24	0	0	0	26+40.000	192	0	0	0	0	36+20.000	753	1	0	0	0
17+00.000	148	48	0	0	0	26+60.000	264	0	0	0	0	36+40.000	489	5	0	0	0
17+20.000	124	58	0	0	0	26+80.000	389	0	0	0	0	36+60.000	321	7	0	0	0
17+40.000	106	91	0	0	0	27+00.000	552	0	0	0	0	36+80.000	189	14	0	0	0
17+60.000	96	255	0	0	0	27+20.000	746	0	0	0	0	37+00.000	68	109	0	0	0
17+80.000	79	490	0	0	0	27+40.000	996	1	0	0	0	37+20.000	43	272	0	0	0
18+00.000	92	605	0	0	0	27+60.000	1230	2	0	0	0	37+40.000	30	437	0	0	0
18+20.000	120	672	0	0	0	27+80.000	1323	1	0	0	0	37+60.000	16	702	0	18	0
18+40.000	175	740	0	0	0	28+00.000	1296	2	0	0	0	37+70.000	0	0	0	8	0
18+60.000	153	861	0	0	0	28+20.000	1164	4	0	0	0	37+80.000	18	928	0	9	0
18+80.000	101	896	0	0	0	28+40.000	664	2	0	0	0	38+00.000	33	736	0	0	0
19+00.000	133	741	0	0	0	28+60.000	214	0	0	0	0	38+20.000	40	381	0	0	0
19+20.000	230	521	0	0	0	28+80.000	201	0	0	0	0	38+40.000	67	216	0	0	0
19+40.000	200	269	0	0	0	29+00.000	271	214	213	0	0	38+60.000	93	163	0	0	0
19+60.000	121	102	0	0	0	29+20.000	310	425	423	0	0	38+80.000	120	81	0	0	0
19+80.000	181	33	0	0	0	29+40.000	321	452	450	0	0	39+00.000	128	26	0	0	0
20+00.000	169	10	0	0	0	29+60.000	310	430	430	0	0	39+20.000	111	60	0	0	0
20+20.000	194	7	0	0	0	29+80.000	252	366	365	0	0	39+40.000	127	50	0	0	0
20+40.000	316	3	0	0	0	30+00.000	158	209	175	0	0	39+60.000	131	40	0	0	0