

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.
U-3330	X-1B

Earthwork quantities are calculated by the Roadway Design Unit. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.

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
92+00.0000	1	25	118+50.0000	5	0	Station Phase 1			22+30.0000	8	21	11+50.0000	106	67
92+50.0000	4	14	119+00.0000	5	2	Det1			Station Phase 1			12+00.0000	167	118
93+00.0000	71	7	119+50.0000	4	4				Y1Lpc			12+50.0000	106	112
93+50.0000	115	9	120+00.0000	4	2	22+96.4000	0	0				13+00.0000	34	117
94+00.0000	70	8	120+50.0000	4	3	23+50.0000	12	884	10+00.0000	0	0	13+50.0000	26	116
94+50.0000	55	8	121+00.0000	10	5	24+00.0000	6	831	10+50.0000	172	6	14+00.0000	16	86
95+00.0000	50	5	121+50.0000	13	6	24+50.0000	0	833	11+00.0000	174	1	14+50.0000	11	68
95+50.0000	48	2	122+00.0000	6	6	25+00.0000	0	793	11+50.0000	259	0	15+00.0000	9	56
96+00.0000	54	13	122+50.0000	4	6	25+50.0000	0	676	12+00.0000	458	0	15+50.0000	22	58
96+50.0000	40	31	123+00.0000	5	6	26+00.0000	0	502	12+50.0000	529	0	16+00.0000	71	85
97+00.0000	40	37	123+50.0000	6	4	26+50.0000	0	323	13+00.0000	448	0	16+50.0000	98	80
97+50.0000	25	26	124+00.0000	5	5	27+00.0000	0	182	13+50.0000	308	0	17+00.0000	48	31
98+00.0000	7	44	124+50.0000	4	6	27+50.0000	0	88	14+00.0000	219	0	17+09.1700	1	1
98+50.0000	11	80	125+00.0000	4	6	28+00.0000	0	27	14+50.0000	209	0	Station Phase 1		
99+00.0000	6	89	125+50.0000	4	5	28+50.0000	0	10	15+00.0000	115	18	11+72.3900	4	6
99+50.0000	6	113	126+00.0000	24	2	29+00.0000	3	6	15+34.1100	8	24	Station Phase 2		
100+00.0000	11	130	126+50.0000	58	0	29+50.0000	7	6	Station Phase 1			L LT		
Station Phase 1			127+00.0000	39	5	Station Phase 1			Y1Rpa			16+85.0000	0	0
L RT			127+50.0000	16	7	Y13-Det						17+00.0000	2	2
			128+00.0000	28	6				10+00.0000	0	0	17+50.0000	8	17
100+50.0000	14	107	128+50.0000	68	4	11+38.5700	0	0	10+50.0000	278	44	18+00.0000	3	20
101+00.0000	11	144	129+00.0000	72	1	11+50.0000	15	0	11+00.0000	178	26	18+77.4700	0	34
101+50.0000	17	121	129+50.0000	27	1	12+00.0000	142	0	11+50.0000	56	20	Station Phase 1		
102+00.0000	25	44	130+00.0000	11	0	12+50.0000	108	6	12+00.0000	42	19	Y2Rpb		
102+50.0000	19	97	130+50.0000	7	1	12+90.1100	49	6	12+50.0000	20	24	11+43.7700	0	0
103+00.0000	33	86	131+00.0000	18	1	Station Phase 1			13+00.0000	25	41	11+50.0000	1	1
103+50.0000	44	64	131+15.0000	4	0	Y13-Det			13+50.0000	44	80	12+09.5900	15	26
104+00.0000	20	55	Station Phase 1						14+00.0000	37	163	Station Phase 1		
104+50.0000	9	0	Det1			13+67.0800	0	0	14+50.0000	29	233	Y2Rpc		
105+00.0000	70	1				14+00.0000	35	42	15+00.0000	34	241			
105+50.0000	131	1	10+96.7800	0	0	14+40.5500	21	7	15+50.0000	31	236	10+70.0000	0	0
106+00.0000	134	1	11+00.0000	0	1	Station Phase 1			16+00.0000	15	249	11+00.0000	9	49
106+50.0000	111	1	11+50.0000	2	21	Y1			16+50.0000	21	255	11+50.0000	22	160
107+00.0000	69	4	12+00.0000	5	19				17+03.6200	36	276	12+00.0000	6	96
107+50.0000	32	16	12+50.0000	6	19	11+75.0000	0	0	Station Phase 1			12+47.4600	0	33
108+00.0000	26	13	13+00.0000	8	20	12+00.0000	5	10	Y1Rpb			Station Phase 1		
108+50.0000	19	4	13+50.0000	7	22	12+50.0000	14	94				Y2Lpa		
109+00.0000	20	3	14+00.0000	3	19	13+00.0000	7	154	10+51.1200	0	0			
109+50.0000	34	10	14+50.0000	0	28	13+50.0000	6	233	11+00.0000	694	0	10+50.0300	0	0
110+00.0000	29	20	15+00.0000	0	44	14+00.0000	2	184	11+50.0000	1084	11	11+00.0000	13	146
110+50.0000	31	21	15+50.0000	2	44	15+00.0000	0	519	12+00.0000	678	56	11+50.0000	31	388
111+00.0000	38	11	16+00.0000	3	39	15+50.0000	0	794	12+50.0000	466	84	12+00.0000	42	472
111+50.0000	33	2	16+50.0000	1	31	16+00.0000	0	1493	13+00.0000	262	76	12+50.0000	47	455
112+00.0000	15	20	17+00.0000	0	21	16+50.0000	0	2187	13+50.0000	176	63	13+00.0000	39	449
112+50.0000	6	33	17+50.0000	0	25	17+00.0000	0	2970	14+00.0000	137	68	13+50.0000	29	463
113+00.0000	7	34	18+00.0000	0	85	17+29.5700	0	2023	14+50.0000	122	79	14+00.0000	25	450
113+50.0000	4	159	18+50.0000	1	167	Station Phase 1			15+00.0000	80	64	14+50.0000	19	341
114+00.0000	0	454	19+00.0000	2	125	Y1			15+50.0000	23	34	15+00.0000	15	183
114+50.0000	2	314	19+50.0000	2	56				16+00.0000	5	19	15+50.0000	15	61
115+00.0000	3	0	20+00.0000	12	186	19+29.5700	0	0	16+50.0000	1	35	16+13.3000	19	16
115+50.0000	1	0	20+50.0000	25	429	19+50.0000	0	720	16+83.6600	1	34	Station Phase 1		
116+00.0000	8	86	21+10.1400	33	647	20+00.0000	0	1720	Station Phase 1			Y6		
116+50.0000	18	189				20+50.0000	0	1658	Y1Rpd					
117+00.0000	26	205				21+00.0000	0	1217				12+75.0500	0	0
117+50.0000	31	206				21+50.0000	3	448	10+63.3300	0	0	13+00.0000	26	2
118+00.0000	17	105				22+00.0000	9	69	11+00.0000	20	7	13+50.0000	216	4