

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-2409C	X-1

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

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	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)
-L-			23+00	8466	75	36+25	8146	69	49+50	173	2061	62+75	3	1131	76+00	15	3
10+00			23+25	8027	77	36+50	8037	69	49+75	227	1800	63+00	131	546	76+25	16	3
10+25	0	0	23+50	7673	79	36+75	7543	70	50+00	275	1660	63+25	502	158	76+50	21	3
10+50	2	4	23+75	7530	81	37+00	6812	71	50+25	298	1729	63+50	1134	87	76+75	18	3
10+75	12	14	24+00	7563	83	37+25	6740	72	50+50	314	2056	63+75	1765	96	77+00	7	2
11+00	62	18	24+25	7681	84	37+50	6303	73	50+75	362	2858	64+00	1810	99			
11+25	123	26	24+50	7773	85	37+75	4657	74	51+00	445	3369	64+25	1164	96	Station	Uncl. Exc.	Embt
11+50	158	31	24+75	7652	87	38+00	3352	66	51+25	573	2857	64+50	363	129	Y1	(cu. yd.)	(cu. yd.)
11+75	163	43	25+00	7271	88	38+25	2816	67	51+50	734	2036	64+75	4	316			
12+00	136	47	25+25	6643	89	38+50	2833	77	51+75	911	1304	65+00	0	594	-Y1-		
12+25	107	37	25+50	5768	89	38+75	2932	78	52+00	1142	607	65+25	0	775	11+00		
12+50	94	23	25+75	4761	89	39+00	2997	79	52+25	1413	142	65+50	0	685	11+25	0	0
12+75	68	16	26+00	3953	89	39+25	2954	70	52+50	1659	1	65+75	0	451	11+50	0	0
13+00	57	15	26+25	3467	89	39+50	2861	67	52+75	1935	0	66+00	0	206	11+75	0	0
13+25	61	24	26+50	2935	90	39+75	2672	67	53+00	2146	0	66+25	1	55	12+00	0	0
13+50	61	29	26+75	2100	77	40+00	2276	61	53+25	2142	0	66+50	11	66	12+25	0	0
13+75	31	17	27+00	1064	43	40+25	1871	57	53+50	1845	0	66+75	23	65	12+50	0	0
14+00	10	10	27+25	258	127	40+50	1475	49	53+75	1462	22	67+00	24	44			
14+25	12	13	27+50	0	398	40+75	1028	47	54+00	1455	299	67+25	11	38	Station	Uncl. Exc.	Embt
14+50	15	20	27+75	0	597	41+00	453	31	54+25	1732	688	67+50	0	44	Y2	(cu. yd.)	(cu. yd.)
14+75	21	25	28+00	0	388	41+25	74	107	54+50	1939	812	67+75	0	37			
15+00	25	24	28+25	8	96	41+50	19	591	54+75	2036	519	68+00	6	35	-Y2-		
15+25	50	20	28+50	68	21	41+75	0	1640	55+00	2105	119	68+25	11	44	10+05		
15+50	84	22	28+75	588	46	42+00	0	3181	55+25	1800	0	68+50	5	48	10+25	519	0
15+75	379	38	29+00	1580	91	42+25	0	5058	55+50	2057	0	68+75	0	452	10+50	1470	0
16+00	1008	55	29+25	2463	88	42+50	0	7022	55+75	2799	0	69+00	1	1417	10+75	1533	0
16+25	1576	57	29+50	3047	84	42+75	0	9041	56+00	3062	0	69+25	21	2385	11+00	1390	0
16+50	2000	60	29+75	3433	83	43+00	0	10707	56+25	3732	42	69+50	43	3227	11+25	1377	0
16+75	2466	67	30+00	3729	81	43+25	0	10681	56+50	4886	84	69+75	43	4261	11+50	1362	0
17+00	3021	74	30+25	3979	80	43+50	0	9214	56+75	5869	84	70+00	22	5154	11+75	1249	0
17+25	3629	78	30+50	4147	78	43+75	0	7660	57+00	6504	84	70+25	5	5309	12+00	1005	0
17+50	4299	84	30+75	4028	77	44+00	0	6272	57+25	6788	84	70+50	10	4733	12+25	769	0
17+75	4798	80	31+00	3537	76	44+25	0	5126	57+50	6726	84	70+75	7	3562	12+50	594	0
18+00	4936	72	31+25	2981	74	44+50	0	4208	57+75	6365	84	71+00	0	2161	12+75	374	0
18+25	4682	72	31+50	1963	62	44+75	0	3392	58+00	5792	84	71+25	0	978	13+00	204	0
18+50	4085	72	31+75	702	55	45+00	0	2630	58+25	5154	84	71+50	23	305	13+25	107	0
18+75	3296	72	32+00	110	162	45+25	0	1963	58+50	4500	84	71+75	65	126	13+50	48	0
19+00	2366	72	32+25	0	369	45+50	0	1437	58+75	3598	42	72+00	80	104	13+75	15	0
19+25	1426	71	32+50	0	451	45+75	0	1060	59+00	1983	0	72+25	446	83			
19+50	762	52	32+75	35	257	46+00	0	782	59+25	1015	0	72+50	904	53	Station	Uncl. Exc.	Embt
19+75	495	31	33+00	100	63	46+25	3	535	59+50	979	0	72+75	1104	28	Detour 1	(cu. yd.)	(cu. yd.)
20+00	637	29	33+25	632	56	46+50	61	343	59+75	612	0	73+00	1220	17			
20+25	1083	35	33+50	1540	72	46+75	115	310	60+00	177	53	73+25	965	14	-Detour 1-		
20+50	1818	49	33+75	2270	72	47+00	74	549	60+25	0	432	73+50	533	23	(Phase II)		
20+75	2839	64	34+00	2916	72	47+25	24	906	60+50	0	1012	73+75	178	90	10+00		
21+00	3961	68	34+25	3634	72	47+50	18	1204	60+75	0	1599	74+00	0	221	10+22.69	0	0
21+25	5319	72	34+50	4490	72	47+75	18	1541	61+00	0	2244	74+25	0	293	10+47.69	0	0
21+50	6927	81	34+75	5405	72	48+00	12	2005	61+25	0	2808	74+50	0	221	10+72.69	0	0
21+75	7855	76	35+00	6386	72	48+25	11	2383	61+50	0	3235	74+75	2	79	10+97.69	0	0
22+00	8238	67	35+25	7370	72	48+50	18	2530	61+75	0	3171	75+00	6	6	11+22.69	2	33
22+25	8697	68	35+50	8006	70	48+75	43	2516	62+00	0	2656	75+25	12	2	11+47.69	130	82
22+50	8882	71	35+75	8214	70	49+00	84	2418	62+25	0	2155	75+50	15	3	11+72.69	322	117
22+75	8800	73	36+00	8238	69	49+25	126	2284	62+50	0	1669	75+75	14	3	11+97.69	468	126