

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS  
CROSS-SECTION SUMMARY**

PROJ. REFERENCE NO.	SHEET NO.
R-2552B	1-A

**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.**

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. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	Y7	(cu. meters)	(cu. meters)	
58+00.00	0	0	68+20.00	695	509	78+53.983	0	0	88+20.00	543	263	98+20.00	3428	0	11+60.00	0	0	
58+20.00	2379	24	68+40.00	8	1695	78+60.00	0	2807	88+40.00	715	139	98+40.00	3734	0	11+80.00	15	8	
58+40.00	4353	0	68+60.00	0	2865	78+80.00	0	9695	88+60.00	1335	43	98+60.00	3907	0	12+00.00	22	28	
58+60.00	6268	0	68+80.00	0	2758	79+00.00	0	10352	88+80.00	2973	0	98+80.00	4077	0	12+20.00	7	53	
58+80.00	7808	0	69+00.00	0	1398	79+20.00	0	11080	89+00.00	4498	0	99+00.00	4417	0	12+40.00	0	86	
59+00.00	9218	0	69+20.00	526	318	79+40.00	0	11817	89+20.00	5126	0	99+20.00	4409	0	12+60.00	0	175	
59+20.00	10313	0	69+40.00	1789	0	79+60.00	0	12026	89+40.00	5741	0	99+40.00	3452	17	12+80.00	0	290	
59+40.00	10504	0	69+60.00	3193	0	79+80.00	0	11700	89+60.00	6416	0	99+60.00	2196	241	13+00.00	0	395	
59+60.00	9751	0	69+80.00	4466	0	80+00.00	0	11685	89+80.00	6903	0	99+80.00	2516	224	13+20.00	0	508	
59+80.00	8466	0	70+00.00	5373	0	80+20.00	0	12103	90+00.00	6781	0	100+00.00	3551	0	13+40.00	0	580	
60+00.00	6969	0	70+20.00	5557	0	80+40.00	0	12381	90+20.00	5394	0	100+20.00	3706	0	13+60.00	1	613	
60+20.00	5905	0	70+40.00	4985	0	80+60.00	0	12510	90+40.00	3851	0	100+40.00	3653	0	13+80.00	1	640	
60+40.00	5649	0	70+60.00	3841	0	80+80.00	0	12605	90+60.00	2694	0	100+60.00	3568	9	13+86.42	0	209	
60+60.00	5731	0	70+80.00	2556	0	81+00.00	0	12128	90+80.00	1911	0	100+80.00	3333	140	Station		Embt	
60+80.00	5928	0	71+00.00	1399	0	81+20.00	0	11762	91+00.00	1750	0	101+00.00	2940	405	Y7		(cu. meters)	
61+00.00	6254	0	71+20.00	513	14	81+40.00	0	12006	91+20.00	1816	0	101+20.00	2257	657	Y7		(cu. meters)	
61+20.00	6505	0	71+40.00	97	247	81+60.00	0	11331	91+40.00	2007	0	101+40.00	892	1324	Y7		(cu. meters)	
61+40.00	6787	0	71+60.00	2	614	81+80.00	0	9707	91+60.00	1770	0	101+60.00	0	2101	14+74.26	0	0	
61+60.00	7051	0	71+80.00	0	642	82+00.00	0	8091	91+80.00	873	141	101+80.00	0	3102	14+80.00	0	105	
61+80.00	7263	0	72+00.00	2	713	82+20.00	0	7084	92+00.00	171	825	102+00.00	0	5137	15+00.00	0	318	
62+00.00	7645	0	72+20.00	2	1372	82+40.00	0	6615	92+20.00	0	2433	102+20.00	0	7360	15+20.00	0	244	
62+20.00	8059	0	72+40.00	0	2402	82+60.00	0	6574	92+40.00	0	3450	102+40.00	0	9638	15+40.00	5	178	
62+40.00	8625	0	72+60.00	0	3531	82+80.00	0	7571	92+60.00	0	2263	102+60.00	0	7546	15+60.00	20	100	
62+60.00	9195	0	72+80.00	0	4436	83+00.00	0	8798	92+80.00	87	594	102+80.00	97	2508	15+80.00	41	36	
62+80.00	9297	0	73+00.00	0	5246	83+20.00	0	9298	93+00.00	400	33	103+00.00	2037	435	16+00.00	65	6	
63+00.00	8934	0	73+20.00	0	6364	83+40.00	0	9995	93+20.00	595	8	103+20.00	6385	0	16+20.00	67	0	
63+20.00	8545	0	73+40.00	0	7575	83+60.00	0	10891	93+40.00	374	117	103+40.00	11073	0	Station		Embt	
63+40.00	8156	0	73+60.00	0	7587	83+80.00	0	11264	93+60.00	365	111	103+60.00	14895	0	Y7		(cu. meters)	
63+60.00	7858	0	73+80.00	0	6541	84+00.00	0	11467	93+80.00	814	2	103+80.00	17847	0	Y7		(cu. meters)	
63+80.00	7889	0	74+00.00	0	6271	84+20.00	0	11781	94+00.00	1327	0	104+00.00	20021	0	Y7		(cu. meters)	
64+00.00	8051	0	74+20.00	0	7014	84+40.00	0	11844	94+20.00	1460	0	104+20.00	20828	0	12+00.00	0	0	
64+20.00	8313	0	74+40.00	0	8045	84+60.00	1	11444	94+40.00	1344	0	104+40.00	20771	0	12+20.00	3	7	
64+40.00	8699	0	74+60.00	0	9027	84+80.00	1	10812	94+60.00	1277	0	104+60.00	20686	0	12+40.00	0	33	
64+60.00	9413	0	74+80.00	0	10031	85+00.00	0	10265	94+80.00	1324	0	104+80.00	20549	0	12+60.00	0	79	
64+80.00	10646	0	75+00.00	0	10874	85+20.00	0	9661	95+00.00	1506	0	105+00.00	20611	0	12+80.00	0	129	
65+00.00	11758	0	75+20.00	0	11401	85+40.00	0	8875	95+20.00	1281	0	105+20.00	20876	0	13+00.00	0	139	
65+20.00	12015	0	75+40.00	0	11414	85+60.00	0	7983	95+40.00	733	5	105+40.00	21211	0	13+20.00	0	131	
65+40.00	11463	0	75+60.00	0	11376	85+80.00	0	7309	95+60.00	498	7	105+60.00	21394	0	13+40.00	0	126	
65+60.00	10845	0	75+80.00	0	11426	86+00.00	0	6455	95+80.00	800	2	105+80.00	21010	0	13+60.00	0	77	
65+80.00	10383	0	76+00.00	0	11151	86+20.00	0	5512	96+00.00	1916	0	106+00.00	20198	0	13+80.00	2	43	
66+00.00	9899	0	76+20.00	0	10851	86+40.00	0	5001	96+20.00	3657	0	106+20.00	19178	0	14+00.00	5	38	
66+20.00	9440	0	76+40.00	0	11273	86+60.00	0	4261	96+40.00	5035	0	106+40.00	17937	0	14+20.00	35	16	
66+40.00	8724	0	76+60.00	0	11648	86+80.00	0	3733	96+60.00	5449	0	106+60.00	16641	0	14+40.00	109	0	
66+60.00	7397	0	76+80.00	0	11175	87+00.00	0	3465	96+80.00	5225	0	106+80.00	15302	0	14+60.00	191	0	
66+80.00	5776	0	77+00.00	0	10670	87+20.00	18	2710	97+00.00	4916	0	107+00.00	14057	0	14+80.00	262	0	
67+00.00	4932	0	77+20.00	0	10198	87+40.00	84	1752	97+20.00	3977	0	107+20.00	13487	0	15+00.00	310	0	
67+20.00	4722	0	77+40.00	0	9622	87+60.00	196	1012	97+24.949	786	0	107+40.00	14105	0	15+20.00	296	0	
67+40.00	4619	0	77+60.00	0	9148	87+80.00	325	554	107+60.00	14948	0	107+60.00	14948	0	15+40.00	278	0	
67+60.00	4580	0	77+80.00	0	8867	88+00.00	404	381	Station		Uncl. Exc.	Embt	107+80.00	15062	0	15+60.00	247	0
67+80.00	4072	0	78+00.00	0	8721	L		(cu. meters)	(cu. meters)	108+00.00	14424	0	15+80.00	160	160	0	3	
68+00.00	2503	1	78+17.130	0	7457	L		(cu. meters)	(cu. meters)	108+20.00	12790	0	16+00.00	84	84	0	3	
									97+81.849	0	0	108+40.00	10189	0	16+20.00	39	0	
									98+00.00	2643	0				16+40.00	18	0	