

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.

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
L	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)
10+00.0000	0	0	0	19+60.0000	0	3463	0	29+20.0000	0	2076	0	38+80.0000	0	1930	0
10+20.0000	130	27	0	19+80.0000	0	3540	0	29+40.0000	0	2051	0	39+00.0000	0	1933	0
10+40.0000	49	48	0	20+00.0000	0	3292	0	29+60.0000	0	2033	0	39+20.0000	0	2037	0
10+60.0000	4	248	0	20+20.0000	0	3137	0	29+80.0000	0	2051	0	39+40.0000	0	2345	0
10+80.0000	0	517	0	20+40.0000	0	2636	0	30+00.0000	0	2122	0	39+60.0000	0	2560	0
11+00.0000	0	717	0	20+60.0000	0	2219	0	30+20.0000	0	2187	0	39+80.0000	0	2612	0
11+20.0000	0	928	0	20+80.0000	0	2236	0	30+40.0000	0	2177	0	40+00.0000	0	2574	0
11+40.0000	0	1085	0	21+00.0000	0	2094	0	30+60.0000	0	2160	0	40+20.0000	0	2506	0
11+60.0000	0	1324	0	21+20.0000	0	1872	0	30+80.0000	0	2254	0	40+40.0000	0	2496	0
11+80.0000	0	1680	0	21+40.0000	0	1813	0	31+00.0000	0	2336	0	40+60.0000	0	2456	0
12+00.0000	0	1984	0	21+60.0000	0	1845	0	31+20.0000	0	2357	0	40+80.0000	0	2390	0
12+20.0000	0	2217	0	21+80.0000	0	1826	0	31+40.0000	0	2368	0	41+00.0000	0	2340	0
12+40.0000	0	2353	0	22+00.0000	0	1876	0	31+60.0000	0	2293	0	41+20.0000	0	2288	0
12+60.0000	0	2409	0	22+20.0000	0	2231	0	31+80.0000	0	2154	0				
12+80.0000	0	2295	0	22+40.0000	0	2300	0	32+00.0000	0	2081	0				
13+00.0000	0	2369	0	22+60.0000	0	2074	0	32+20.0000	0	1929	0				
13+20.0000	0	2497	0	22+80.0000	7	2150	0								
13+40.0000	0	2469	0	23+00.0000	7	2376	0								
13+60.0000	0	2558	0	23+20.0000	0	2461	0								
13+80.0000	0	2623	0												
14+00.0000	0	2701	0												
14+20.0000	0	2786	0												
Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
L	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)
14+20.0000	0	0	0	23+20.0000	0	0	0	32+20.0000	0	0	0	41+20.0000	0	0	0
14+40.0000	0	2911	0	23+40.0000	0	2089	0	32+40.0000	0	1693	0	41+40.0000	0	2264	0
14+60.0000	0	3154	0	23+60.0000	0	1687	0	32+60.0000	0	1550	0	41+60.0000	0	2280	0
14+80.0000	0	3481	0	23+80.0000	0	1622	0	32+80.0000	0	1537	0	41+80.0000	0	2305	0
15+00.0000	0	3837	0	24+00.0000	0	1593	0	33+00.0000	0	1662	0	42+00.0000	0	2317	0
15+20.0000	0	4509	0	24+20.0000	0	1592	0	33+20.0000	0	1871	0	42+20.0000	0	2318	0
15+40.0000	0	5318	0	24+40.0000	0	1552	0	33+40.0000	0	2002	0	42+40.0000	0	2293	0
15+60.0000	0	4451	0	24+60.0000	0	1464	0	33+60.0000	0	2022	0	42+60.0000	0	2285	0
15+80.0000	0	3313	0	24+80.0000	0	1348	0	33+80.0000	0	1912	0	42+80.0000	0	2277	0
16+00.0000	0	3432	0	25+00.0000	0	1303	0	34+00.0000	0	1753	0	43+00.0000	0	2220	0
16+20.0000	0	3581	0	25+20.0000	0	1344	0	34+20.0000	0	1655	0	43+20.0000	0	2078	0
16+40.0000	0	3729	0	25+40.0000	0	1456	0	34+40.0000	0	1511	0	43+40.0000	0	1960	0
16+60.0000	0	3877	0	25+60.0000	0	1963	0	34+60.0000	0	1360	0	43+60.0000	0	1921	0
16+80.0000	0	4249	0	25+80.0000	0	2464	0	34+80.0000	0	1274	0	43+80.0000	0	1879	0
17+00.0000	0	4564	0	26+00.0000	0	2591	0	35+00.0000	0	1252	0	44+00.0000	0	1843	0
17+20.0000	0	4639	0	26+20.0000	0	2653	0	35+20.0000	0	1247	0	44+20.0000	0	1795	0
17+40.0000	0	4901	0	26+40.0000	0	2687	0	35+40.0000	0	1197	0	44+40.0000	0	1703	0
17+60.0000	0	5036	0	26+60.0000	0	2724	0	35+60.0000	0	1206	0	44+60.0000	0	1575	0
17+80.0000	0	5050	0	26+80.0000	0	2663	0	35+80.0000	0	1255	0	44+80.0000	0	1545	0
18+00.0000	0	4910	0	27+00.0000	0	2544	0	36+00.0000	0	1322	0	45+00.0000	0	1631	0
18+20.0000	0	4682	0	27+20.0000	0	2479	0	36+20.0000	0	1322	0	45+20.0000	0	1660	0
18+40.0000	0	4829	0	27+40.0000	0	2449	0	36+40.0000	0	1325	0	45+40.0000	0	1610	0
18+60.0000	0	5406	0	27+60.0000	0	2478	0	36+60.0000	0	1373	0	45+60.0000	0	1560	0
18+80.0000	0	6083	0	27+80.0000	0	2539	0	36+80.0000	0	1470	0	45+80.0000	3	1549	0
19+00.0000	0	4600	0	28+00.0000	0	2622	0	37+00.0000	0	1477	0	46+00.0000	15	1552	0
19+20.0000	0	2974	0	28+20.0000	0	2648	0	37+20.0000	0	1489	0	46+20.0000	29	1527	0
19+40.0000	0	3132	0	28+40.0000	0	2614	0	37+40.0000	0	1585	0	46+40.0000	17	1510	0
				28+60.0000	0	2536	0	37+60.0000	0	1659	0	46+60.0000	0	1560	0
				28+80.0000	0	2392	0	37+80.0000	0	1730	0	46+80.0000	0	1684	0
				29+00.0000	0	2213	0	38+00.0000	0	1881	0	47+00.0000	0	1746	0
								38+20.0000	0	2005	0	47+20.0000	0	1798	0
								38+40.0000	0	1987	0	47+40.0000	0	1909	0
								38+60.0000	0	1914	0	47+60.0000	0	1998	0
												47+80.0000	0	2054	0
												48+00.0000	0	2106	0
												48+20.0000	0	2225	0