

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

**CROSS-SECTION SUMMARY**

EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

PROJ. REFERENCE NO.  
B-3445

SHEET NO.  
X-0

"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."

PHASE I UNSUITABLE UNDERCUT			PHASE I SUITABLE EMBANKMENT			PHASE I UNSUITABLE UNDERCUT			PHASE I SUITABLE EMBANKMENT			
Station L (RT)	Unsuitable Uncl. Exc. (cu. yd.)	Unsuitable Embt (cu. yd.)	Station L (RT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	Station L (RT)	Unsuitable Uncl. Exc. (cu. yd.)	Unsuitable Embt (cu. yd.)	Station L (RT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	
20+00.00	0	0	20+00.00	0	0	BRIDGE	25+08.00	0	0	25+08.00	0	0
20+50.00	124	0	20+50.00	3	28		25+50.00	187	0	25+50.00	0	129
21+00.00	116	0	21+00.00	1	55		26+00.00	207	0	26+00.00	0	202
21+50.00	116	0	21+50.00	0	92		26+50.00	195	0	26+50.00	0	156
22+00.00	143	0	22+00.00	0	136		27+00.00	187	0	27+00.00	0	91
22+50.00	162	0	22+50.00	0	183		27+50.00	181	0	27+50.00	0	45
23+00.00	239	0	23+00.00	0	175		28+00.00	178	0	28+00.00	1	22
23+28.00	180	0	23+28.00	0	81		28+50.00	140	0	28+50.00	2	14
PHASE II UNSUITABLE UNDERCUT			PHASE II SUITABLE EMBANKMENT			PHASE II UNSUITABLE UNDERCUT			PHASE II SUITABLE EMBANKMENT			
Station L (LT)	Unsuitable Uncl. Exc. (cu. yd.)	Unsuitable Embt (cu. yd.)	Station L (LT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	Station L (LT)	Unsuitable Uncl. Exc. (cu. yd.)	Unsuitable Embt (cu. yd.)	Station L (LT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	
20+00.00	0	0	20+00.00	0	0	BRIDGE	25+08.00	0	0	25+08.00	0	0
20+50.00	172	0	20+50.00	1	29		25+50.00	301	0	25+50.00	0	176
21+00.00	252	0	21+00.00	0	41		26+00.00	347	0	26+00.00	0	189
21+50.00	327	0	21+50.00	0	65		26+50.00	369	0	26+50.00	0	155
22+00.00	341	0	22+00.00	0	115		27+00.00	381	0	27+00.00	0	129
22+50.00	372	0	22+50.00	0	178		27+50.00	332	0	27+50.00	0	97
23+00.00	402	0	23+00.00	0	224		28+00.00	230	0	28+00.00	0	59
23+28.00	225	0	23+28.00	0	103		28+50.00	165	0	28+50.00	1	35
PHASE III SUITABLE EMBANKMENT			PHASE III SUITABLE EMBANKMENT			PHASE III SUITABLE EMBANKMENT			PHASE III SUITABLE EMBANKMENT			
Station L (RT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	Station L (RT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	Station L (RT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	Station L (RT)	Suitable Uncl. Exc. (cu. yd.)	Suitable Embt (cu. yd.)	
20+00.00	0	0	20+00.00	0	0	BRIDGE	25+08.00	0	53	25+08.00	0	114
20+50.00	45	0	20+50.00	45	0		25+50.00	0	114	25+50.00	0	114
21+00.00	49	0	21+00.00	49	0		26+00.00	41	105	26+00.00	41	105
21+50.00	54	0	21+50.00	54	0		26+50.00	34	64	26+50.00	34	64
22+00.00	54	0	22+00.00	54	0		27+00.00	30	35	27+00.00	30	35
22+50.00	53	0	22+50.00	53	0		27+50.00	27	14	27+50.00	27	14
23+00.00	39	0	23+00.00	39	0		28+00.00	22	10	28+00.00	22	10
23+28.00	13	6	23+28.00	13	6		28+50.00	25	5	28+50.00	25	5