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PROJECT NO. B-3445 SHEET NO. 3A

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS EARTHWORK SUMMARIES

PHASE I (RIGHT)

STATION	STATION	TOTAL EXCAV. (UNCL.)	UNDERCUT EXCAV.	EARTH EMB.	BORROW	TOTAL WASTE
-L-						
19+65.00 (LT) TO	23+28.00 (LT)	4	1,080	1,830	2,375	1,080
25+08.00 (LT) TO	28+70.00 (LT)	3	1,275	1,934	2,511	1,275
SUBTOTALS		7	2,355	3,764	4,886	2,355
Undercut from Geotechnical			500		650	500
Select Granular Material in lieu of Borrow					-1,500	
SUBTOTALS		7	2,855	3,764	4,036	2,855
5% to Replace Topsoil in Borrow Pit					202	
GRAND TOTAL		7	2,855	3,764	4,237	2,855

PHASE II (LEFT)

STATION	STATION	TOTAL EXCAV. (UNCL.)	UNDERCUT EXCAV.	EARTH EMB.	BORROW	TOTAL WASTE
-L-						
19+65 (RT) TO	23+28.00 (RT)	1	2,091	2,846	3,699	2,091
25+08.00 (RT) TO	28+70.00 (RT)		2,125	2,965	3,855	2,125
SUBTOTALS		1	4,216	5,811	7,554	4,216
Estimated Shoulder Construction				2,277	2,960	
SUBTOTALS		1	4,216	8,088	10,514	4,216
5% to Replace Topsoil in Borrow Pit					578	
GRAND TOTAL		1	4,216	8,088	11,092	4,216

PHASE III (RIGHT)

STATION	STATION	TOTAL EXCAV. (UNCL.)	UNDERCUT EXCAV.	EARTH EMB.	BORROW	TOTAL WASTE
-L-						
19+65.00 (LT) TO	23+28.00 (LT)	307		6		299
25+08.00 (LT) TO	28+70.00 (LT)	179				179
SUBTOTALS		486		6		478
Estimated Shoulder Construction				100	130	
SUBTOTALS		486		106	130	478
5% to Replace Topsoil in Borrow Pit					7	
GRAND TOTAL		486		106	137	478

GRAND TOTAL - ALL PHASES

GRAND TOTAL	494	7,071	11,958	15,466	7,549
SAY	500	7,100	12,000	15,600	7,600