

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
CONTINGENCY				SD	200
				TOTAL LF:	200

*UD = Underdrain
*BD = Blind Drain
*SD = Subsurface Drain

SUMMARY OF ROCK PLATING

LINE	Beginning Slope (H:V)	Approx. Station	Ending Slope (H:V)	Approx. Station	Location LT/RT	Rock Plating Detail No. 1/2/3/4	Riprap Class* 1/2/B	Rock Plating SY
-L-	2.75:1	15+65 +/-	1.5:1	21+16 +/-	LT	1	*	910
-L-	1.5:1	22+21 +/-	1.5:1	25+00 +/-	LT	2	*	870
-L-	1.5:1	25+00 +/-	2.75:1	25+85 +/-	LT	1	*	170
							TOTAL SY:	1950

*Use Class 1, 2 or B riprap if riprap class is not shown for rock plating location.