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(12-17-19)

PROJECT NO.	SHEET NO.
B-5642	3G-1

**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-	3:1	17+25	2:1	17+86	LT	1		90
-L-	2:1	18+74	3:1	21+50	LT	1		410
-L-	2:1	18+74	3:1	19+75	RT	1		150
							TOTAL SY:	650

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