

COMPUTED BY: Hamm, J.R. DATE: 6/9/2025
CHECKED BY: Hunsberger, W.S. DATE: 6/10/2025

(9-17-24)

PROJECT NO.	SHEET NO.
BP14-R041	3G-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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-	1.5:1	20+00	1.5:1	20+49	RT	2		75
-L-	1.5:1	20+25	1.5:1	20+59	LT	2		35
-L-	1.5:1	21+36	1.5:1	22+25	RT	2		160
-L-	1.5:1	21+46	1.5:1	22+75	LT	2		240
							TOTAL SY:	510

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