

**ROCK EMBANKMENTS DETAIL NO. 2 – TYPICAL SECTION**

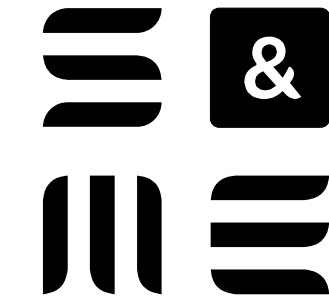
ROCK EMBANKMENTS  
 FOR ROCK EMBANKMENTS, SEE ROCK EMBANKMENTS SPECIAL PROVISION  
 USE ROCK EMBANKMENTS AT FOLLOWING LOCATIONS:

-LINE-	APPROX. BEGINNING STATION	APPROX. ENDING STATION	LOCATION LT/RT
-SRI3-	39+94	44+38	LEFT

CONSTRUCT ROCK EMBANKMENTS TO THE ELEVATION SHOWN IN THE ROCK EMBANKMENTS DETAIL NO. 2 AND ACCORDING TO THE ROCK EMBANKMENTS SPECIAL PROVISION  
 FILL VOIDS IN THE TOP OF ROCK EMBANKMENTS WITH CLASS A RIP RAP  
 PLACE \*57 STONE (SELECT MATERIAL, CLASS VI) UP TO 1 FT. ABOVE ROCK EMBANKMENTS AS SHOWN IN PLAN  
 INSTALL GEOTEXTILE ON TOP OF NO. 57 STONE IN ACCORDANCE WITH THE ARTICLE 270-3 OF THE STANDARD SPECIFICATIONS.

ESTIMATED MATERIAL QUANTITIES FOR ROCK EMBANKMENTS  
 ROCK EMBANKMENTS (RIP RAP, CLASS II) = 1,700 TONS  
 RIP RAP CLASS A = 550 TONS  
 \*57 STONE (SELECT MATERIAL, CLASS VI) = 600 TONS  
 GEOTEXTILE FOR ROCK EMBANKMENTS = 1300 SY

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REVIEWED BY: K. HILL	DATE: 6/22/21

	9751 SOUTHERN PINE BLVD CHARLOTTE, NC 28273 (704) 523-4726	<b>ROCK EMBANKMENTS                  DETAILS &amp; NOTES</b>
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