



**ROCK EMBANKMENTS DETAIL NO. 1 – TYPICAL SECTION**

ROCK EMBANKMENTS

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

<u>-LINE-</u>	<u>APPROX. BEGINNING STATION</u>	<u>APPROX. ENDING STATION</u>	<u>LOCATION LT/RT</u>
-SR17-	34+05	34+87	RIGHT

CONSTRUCT ROCK EMBANKMENTS TO THE ELEVATION SHOWN IN THE ROCK EMBANKMENTS DETAIL NO. 1 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) = 150 TONS

RIP RAP CLASS A = 50 TONS

#57 STONE (SELECT MATERIAL, CLASS VI) = 125 TONS

GEOTEXTILE FOR ROCK EMBANKMENTS = 500 SY

