



RIPRAP CLASS (LBS.)	MINIMUM THICKNESS (T) (INCHES)
□ 30	14
* 55	18
* 130	24
* 250	30

- \* STONE ONLY  
 □ EQUIVALENT TO STONE OR RECYCLED CONCRETE REVETMENT.  
 ⊗ UNLESS OTHERWISE SHOWN ON PROJECT PLANS.  
 Δ SEE PROJECT PLANS FOR EMBANKMENT HEADER SLOPE AND LIMITS OF SLOPE PROTECTION ALONG ROADWAY EMBANKMENT.

- NOTES:**
1. RIPRAP AND FLEXIBLE REVETMENT SHALL BE PLACED IN ACCORDANCE WITH THE SPECIFICATIONS.
  2. ELEVATION OF TOE OF SLOPE TO REMAIN CONSTANT FOR ALL PROTECTED SIDES OF THE EMBANKMENT UNLESS SPECIFIED OTHERWISE.
  3. WHERE SLOPE PROTECTION FOR ADJACENT EMBANKMENTS INTERSECT, TERMINATE EACH WITH A TOE WALL AS DETAILED ON THIS SHEET EXCEPT WITH WALLS ABUTTING.
  4. GEOTEXTILE FABRIC WILL BE PAID FOR UNDER THE DESIGNATED GEOTEXTILE FABRIC PAY ITEM WHEN USED WITH RIPRAP BUT WILL BE CONSIDERED AN INCIDENTAL ITEM AND BE INCLUDED IN THE PAY ITEM FOR REVETMENT.

ALL DETAILS NTS

SHEET NUMBER		PARISH		CONTROL SECTION		STATE PROJECT	
DESIGN	A. ALLEN	CHECK	G. GRASS	REVIEW	P. FOSSIER	SERIES #	1 OF 1
APPROVED BY CHIEF ENGINEER:				DATE:	12/10/2025		
ARTICULATED CONCRETE MATTRESS				PBF BY			
REVISION OR CHANGE ORDER DESCRIPTION				DATE			
1 2-18-09				DATE			
STATE OF LOUISIANA				FR-01			
FLEXIBLE REVETMENT AND RIPRAP				STANDARD PLAN			
DOTD				LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT			