



**GENERAL NOTES:**

RIPRAP AND FLEXIBLE REVETMENT SHALL BE PLACED IN ACCORDANCE WITH THE LATEST SECTIONS 711 AND 712 OF THE LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES. GEOTEXTILE FABRIC WILL BE MEASURED AND PAID FOR UNDER IT'S OWN PAY ITEM WHEN USED WITH RIPRAP BUT WILL BE CONSIDERED AN INCIDENTAL ITEM AND BE INCLUDED IN THE PAY ITEM FOR REVETMENT. ALTERNATE DESIGNS MAY BE SUBMITTED TO THE HYDRAULIC ENGINEER FOR APPROVAL.

ELEVATION OF TOE OF SLOPE TO REMAIN CONSTANT FOR ALL PROTECTED SIDES OF THE EMBANKMENT, UNLESS OTHERWISE NOTED.

WHERE SLOPE PROTECTION FOR ADJACENT EMBANKMENTS INTERSECT, TERMINATE EACH WITH A TOE WALL AS DETAILED ON THIS SHEET EXCEPT WALLS ABUT.

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 PLANS.
- Δ SEE GENERAL PLAN FOR EMBANKMENT HEADER SLOPE AND LIMITS OF SLOPE PROTECTION ALONG ROADWAY EMBANKMENT.



ALL DETAILS NTS

SHEET NUMBER	PARISH	FEDERAL PROJECT	STATE PROJECT
DESIGNED BY A. ALLEN	CHECKED BY G. GRASS	DATE MAY, 2000	SHEET
REVISION DESCRIPTION	NO.	DATE	BY
ARTICULATED CONCRETE MATTRESS	1	12-18-09	P.B.F.
<b>FLEXIBLE REVETMENT AND RIPRAP</b>			
BRIDGE AND STRUCTURAL DESIGN			