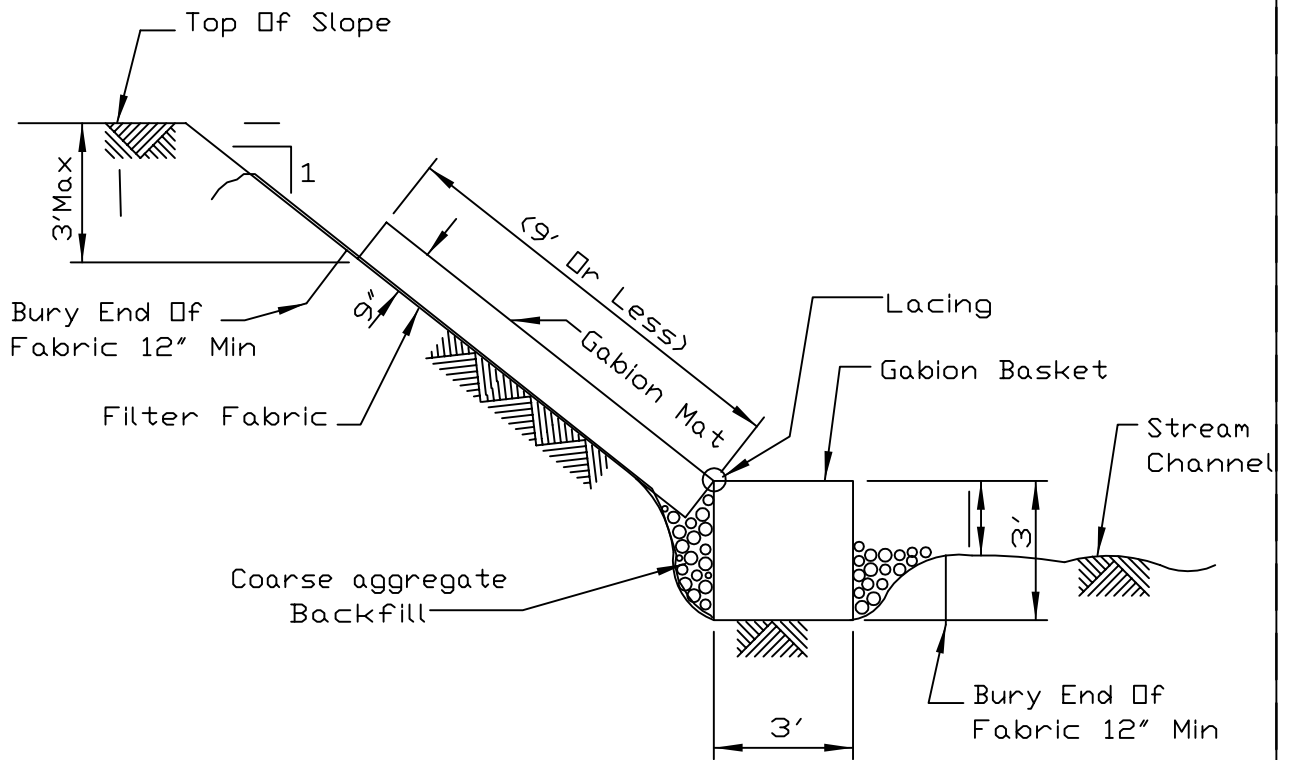


STRUCTURAL STREAMBANK STABILIZATION - GABIONS

1 BASKET HIGH WITH SLOPE MAT



SECTION

NOTES:

1. The filter fabric shall meet the requirements in material specification 592 GEOTEXTILE Table 1 or 2, Class I, II or III.
2. The coarse aggregate backfill shall meet the IDOT requirement for the following gradations CA-1, CA-3 or RR-1.
3. The Gabions shall be installed according to construction specification 64 WIRE MESH GABIONS
4. The gabion mat will be placed on a side slope of 2:1 or flatter.

REFERENCE	
Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.
IL-646
SHEET 1 OF 1
DATE 8-18-94