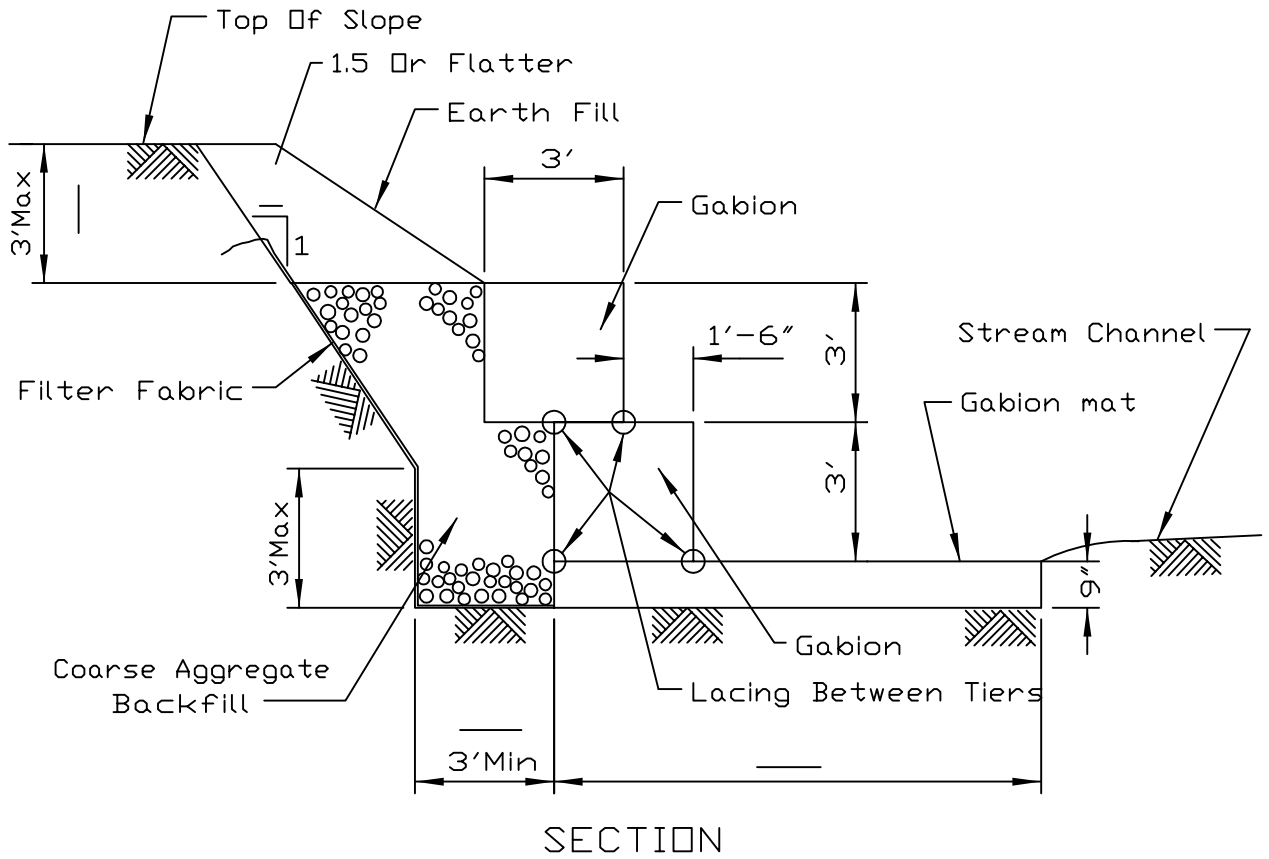


STRUCTURAL STREAMBANK STABILIZATION - GABIONS

2 BASKETS HIGH WITH MAT



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. Baskets which are stacked in tiers shall have vertical seams staggered for each row and tier.
5. The coarse aggregate backfill shall be placed level with the top of the lower basket before the upper basket is installed.

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



STANDARD DWG. NO.
IL-642
SHEET 1 OF 1
DATE 5-16-94