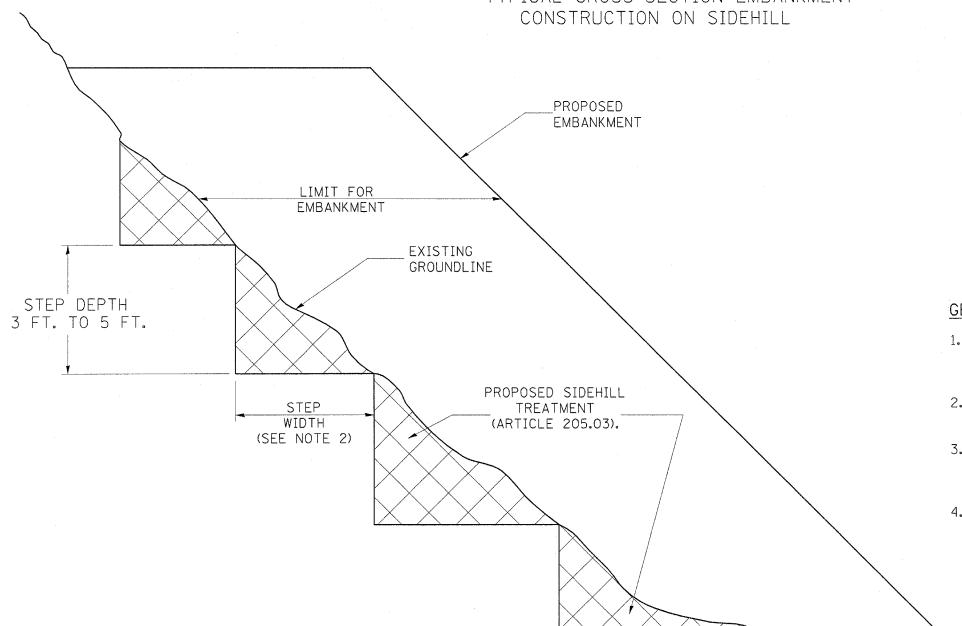
SECTION 315 (34-6,55-1) STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT STATE CONTRACT NO. 6820

## SLOPE STEPS DETAIL

TYPICAL CROSS-SECTION EMBANKMENT



## GENERAL NOTES:

- 1. Slope Steps will be required for all 300(12) minimum thickness "silver fills" and on a fills with a height of 3.0m(10').
- 2. The Step width shall be twice the Step depth but not less than 6 feet.
- 3. Refer to Article 205.03 for Embankment to be constructed on Hillside or Slopes, or if existing Embankments are to be widened.
- 4. Location(s) for slope step treatment shall be designated by the Resident Engineer.

REPLACEMENT MATERIAL:

STANDARD EMBANKMENT (IN ACCORDANCE WITH 205 OF THE STANDARD SPECIFACATION).

ILLINOIS DEPARTMENT OF TRANSPORTATION

**DESIGN DETAILS** SLOPE STEPS DETAIL

SCALE: VERT. VARIES
HORIZ. VARIES
DATE 4/5/2006

DRAWN BY BDS CHECKED BY SRD