CONSTRUCTION ON SIDEHILL PROPOSED EMBANKMENT LIMIT FOR EMBANKMENT EXISTING GROUNDLINE STEP DEPTH 3 FT. TO 5 FT. PROPOSED SIDEHILL STEP TREATMENT WIDTH (ARTICLE 205.03). (SEE NOTE 2)

| F.A.S. | SECTION | COUNTY | TOTAL | SHEET | NO. | 2370 | 29BR-1 | WOODFORD | 76 | 49 STA. 258+25.00 TO STA.269+35.00 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

TYPICAL CROSS-SECTION EMBANKMENT

SLOPE STEPS DETAIL

GENERAL NOTES:

- 1. Slope Steps will be required for all 12(300) minimum thickness "silver fills" and on a fills with a height of 10'(3.0m).
- 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.

All dimensions are in inches (millimeters) unless otherwise noted.

ILLINOIS DEPARTMENT OF TRANSPORTATION

REPLACEMENT MATERIAL:

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

DISTRICT CADD STANDARD 1-1-97 RENUM, L-5.03, NEW REVISION BOX, REVISED TITLE BOX, REVISED GENERAL NOTES.

10-16-06 REVISED TO 2007 SPEC.

SLOPE STEPS DETAIL

CADD STD. NO. 205001-D4

DRAWN BY CADD CHECKED BY

205001-D4

BE REVIEWED INDEPENDENTLY FOR TREATMENT REQUIRED. WITH NOTE ON APPLICABLE TYPICAL SECTIONS. EACH PROJECT SHOULD REFER TO THIS DETAIL DESIGNER NOTE:

1. EACH PRC
2. REFER T