CONTRACT NO.89233

F.A. SECTION COUNTY TOTAL SHEETS NO. 93-00049-00-BR Peoria 100 100 FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT Contract 89323 SLOPE STEPS DETAIL TYPICAL CROSS-SECTION EMBANKMENT CONSTRUCTION ON SIDEHILL PROPOSED EMBANKMENT LIMIT FOR **EMBANKMENT** NOTE: EACH PROJECT SHOULD BE REVIEWED INDEPENDENTLY FOR TREATMENT REQUIRED. REFER TO THIS DETAIL WITH NOTE ON APPLICABLE TYPICAL SECTIONS. EXISTING GROUNDLINE STEP DEPTH 3 FT. TO 5 FT. PROPOSED SIDEHILL GENERAL NOTES: TREATMENT WIDTH (ARTICLE 205.03). (SEE NOTE 2) 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. REPLACEMENT MATERIAL: ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT CADD STANDARD STANDARD EMBANKMENT (IN ACCORDANCE WITH SLOPE STEPS 205 OF THE STANDARD SPECIFACATION). DETAIL CADD STD. NO. 205001-04 SCALE: NOT DRAWN TO SCALE DRAWN BY CADD CHECKED BY 205001-D4

DESIGNER N