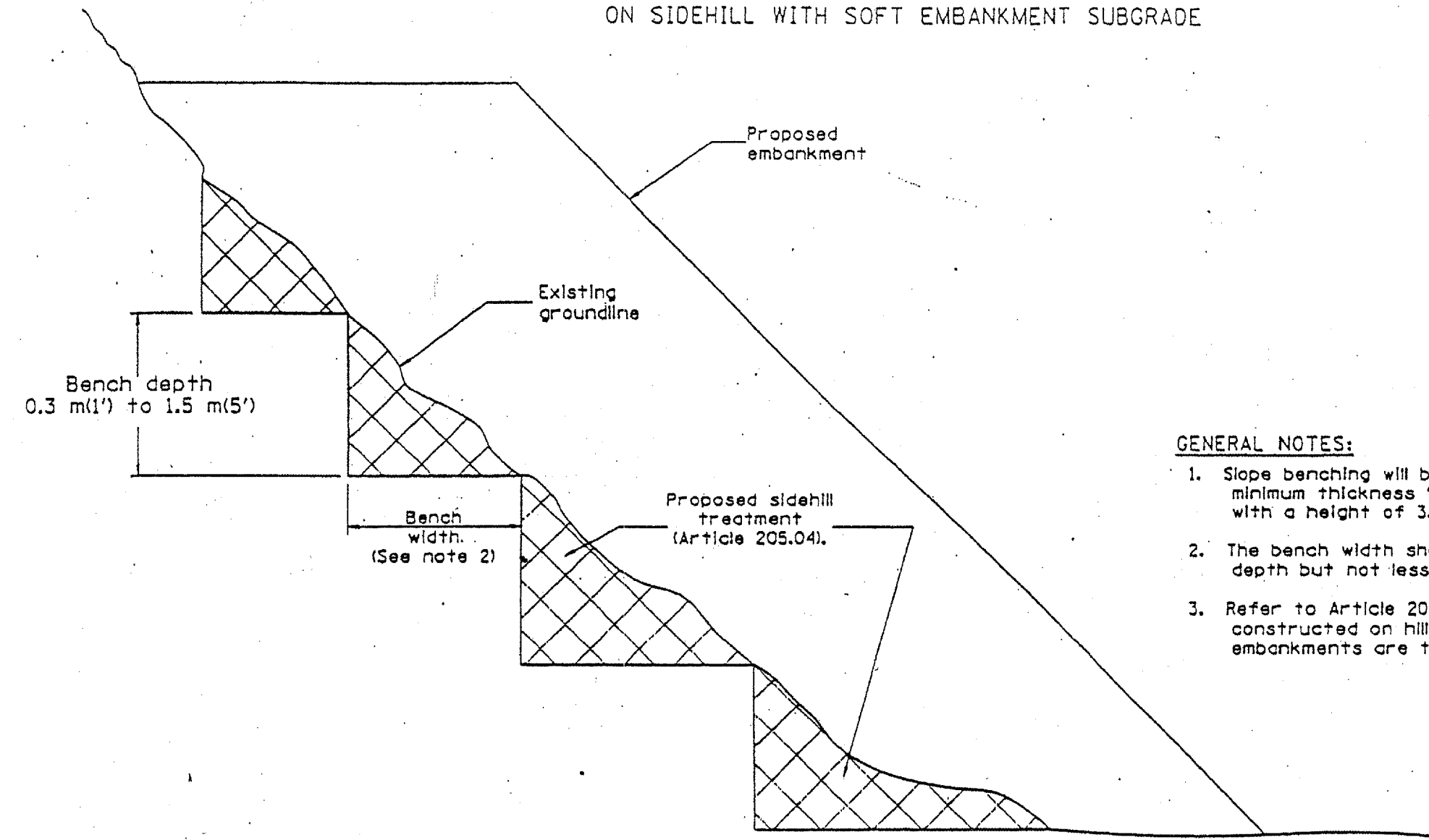


SECTION	COUNTY	TOTAL SHEETS
PEORIA		30
STA.	TO STA.	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

CONTRACT 89066

SLOPE BENCHING DETAIL

TYPICAL CROSS-SECTION EMBANKMENT CONSTRUCTION
ON SIDEHILL WITH SOFT EMBANKMENT SUBGRADE



GENERAL NOTES:

1. Slope benching will be required for all 300(12) minimum thickness "silver fills" and on all fills with a height of 3.0 m(10') or greater.
2. The bench width shall be twice the bench depth but not less than 1 m(3').
3. Refer to Article 205.04 for embankment to be constructed on hillside or slopes, or if existing embankments are to be widened.

REPLACEMENT MATERIAL:

Standard embankment (in accordance with 205 of the Standard Specifications).

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD

DATE	REVISIONS	BY
1-1-97	REVISION L-5.03, NEW REVISION BOX, REVISED TITLE BOX, REVISED GENERAL NOTES.	T.P.

**SLOPE BENCHING
DETAIL**

CADD STD. NO. 205001-04
SCALE: NOT DRAWN TO SCALE
DATE 10/21/96
DRAWN BY CMB
CHECKED BY

10/21/96

205001-D4