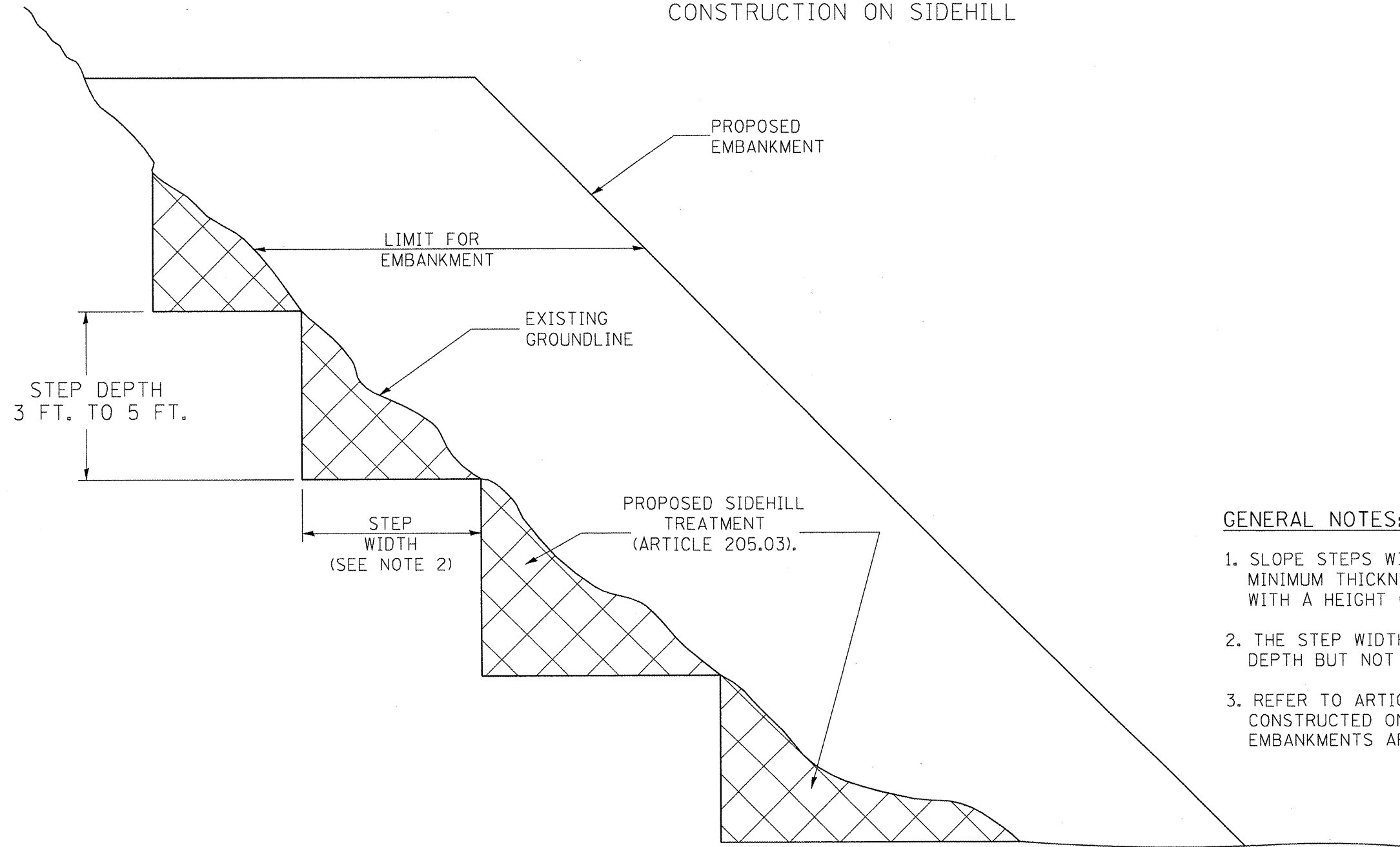


SLOPE STEPS DETAIL
TYPICAL CROSS-SECTION EMBANKMENT
CONSTRUCTION ON SIDEHILL



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.

REPLACEMENT MATERIAL:



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

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

USER NAME = gjameson	DESIGNED -	REVISED -		7018 KINGSMILL CT., SPRINGFIELD, IL (217) 483-9457 DESIGN FIRM #184001038	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SLOPE STEPS DETAIL DISTRICT 4 STANDARD		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILE NAME = D469482-sh1-DIST4	CHECKED -	REVISED -				542	105BR-1	McDONOUGH	117	105		
PLOT DATE = 12/21/2010	DRAWN -	REVISED -				CONTRACT NO. 68482						
PLOT TIME = 11:31:41 AM	CHECKED -	REVISED -				ILLINOIS FED. AID PROJECT						
						SCALE: N.T.S.	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.			