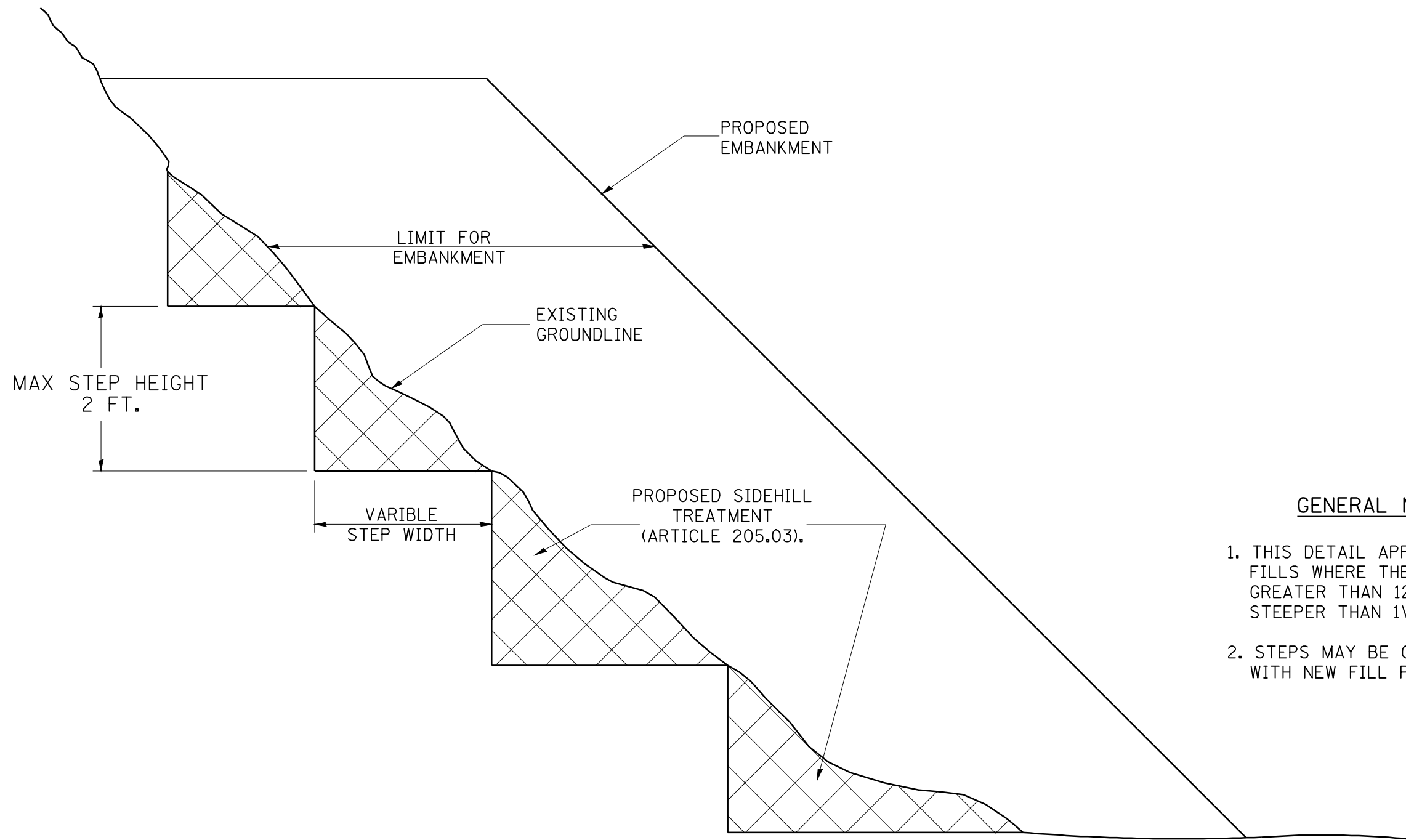


# SLOPE STEPS DETAIL

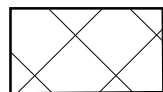
## TYPICAL CROSS-SECTION EMBANKMENT CONSTRUCTION ON SIDEHILL



### GENERAL NOTES:

1. THIS DETAIL APPLIES TO SIDEHILL FILLS WHERE THE EXISTING SLOPE IS GREATER THAN 12 FT. HIGH AND/OR STEEPER THAN 1V:3H
2. STEPS MAY BE CUT IN CONJUNCTION WITH NEW FILL PLACEMENT.

### REPLACEMENT MATERIAL:



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

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

• 9RS-4, (10,11)RS-3; (10B-1)R  
•• BROWN, SCHUYLER

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SLOPE STEP DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
SLOPESTEP.DGN	672432-shr-detail.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	317	.	**	196	36
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -										CONTRACT NO. 72432	
	PLOT DATE = Mar-23-2010 02:31:12PM	DATE -	REVISED -										ILLINOIS FED. AID PROJECT	