

SEE STANDARD 424001 FOR SIDE FLARE  
DETAIL & SEE PLANS FOR RAMP TYPE.

**NOTES:**

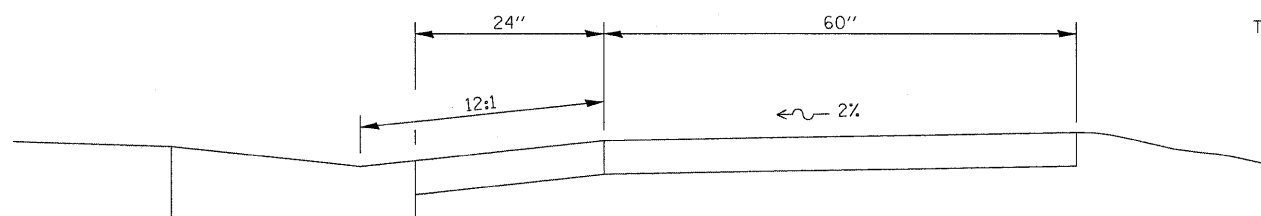
THIS DETAIL TO BE USED IN CONJUNCTION WITH STATE STANDARD 424001.

THE MAXIMUM ALLOWABLE CROSS SLOPE FOR SIDEWALK IS 2%.

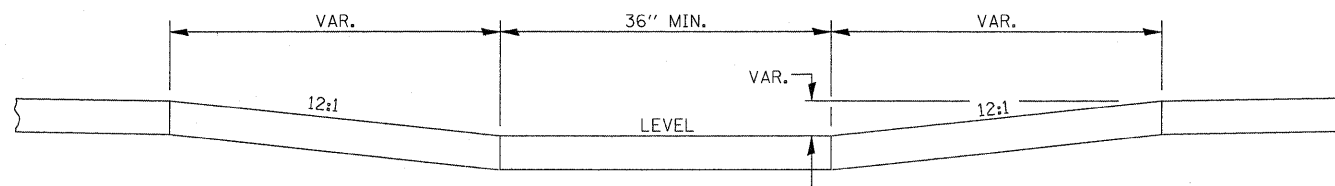
THE MAXIMUM ALLOWABLE SIDEWALK GRADE IS 8%.

IF SPACE LIMITATIONS PROHIBIT THE USE OF THE 12:1 SLOPE, THEN SLOPES BETWEEN 10:1 AND 12:1 ARE PERMITTED FOR A MAXIMUM RISE OF 6". SLOPES 8:1 AND 10:1 ARE ALLOWED FOR A MAXIMUM RISE OF 3". SLOPES STEEPER THAN 8:1 ARE NOT PERMITTED.

THE DEPRESSED CURB IS NOT STANDARD. THE RISE IS 1/2" INSTEAD OF 1 1/2".



SECTION A-A



SECTION B-B

**ADA SIDEWALK ACCESSIBILITY RAMP DETAIL**

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -
c:\pwork\pwidot\carpenterdj\dms82734\details.dgn		DRAWN -	REVISED -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Jan 28, 2010 - 10:53:02 AM		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(2X, 1X, 17, 48X-4IRS-3	IROQUOIS	15	15
CONTRACT NO. 66663				
ILLINOIS FED. AID PROJECT				