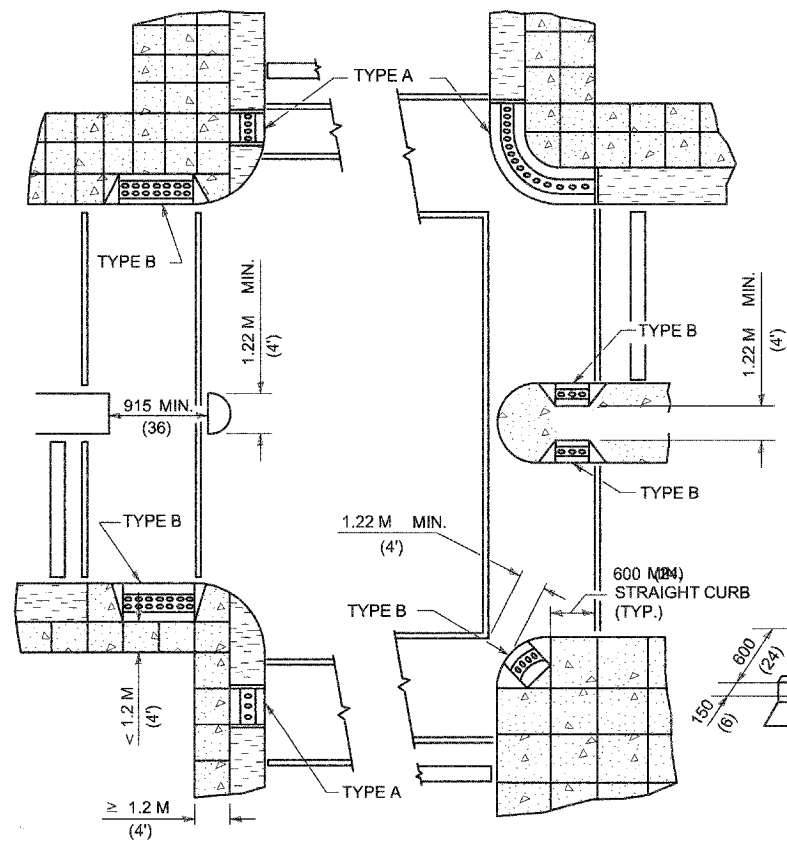
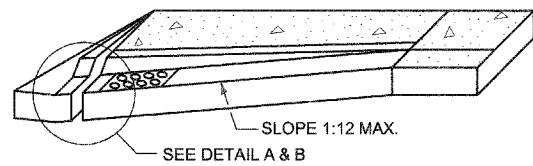


DATE	
BY	
PLAN	DESIGNED BY
	PLotted
	NOTED
	NO. OF WAY CHECKED
	DATE
	BY
	NO.

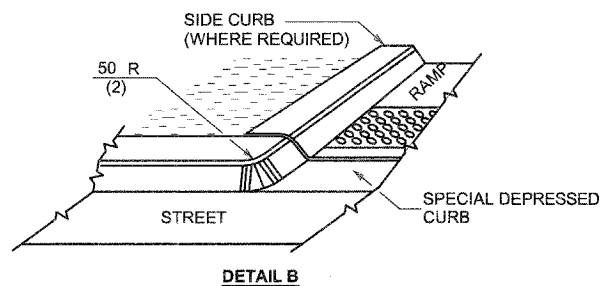
DATE	
BY	
PROFILE	DESIGNED BY
	PLotted
	NOTED
	NO. OF WAY CHECKED
	DATE
	BY
	NO.



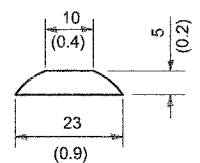
RECOMMENDED LOCATION OF RAMPS



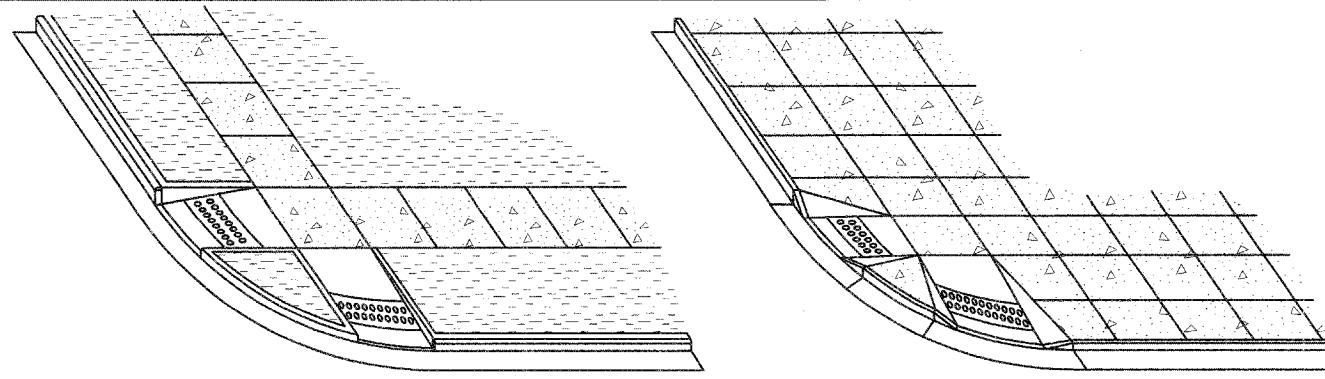
RAMP PROFILE



DETAIL B

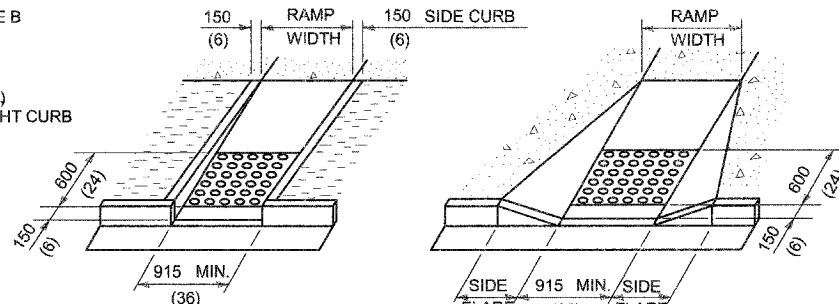


TRUNCATED DOME DETAIL



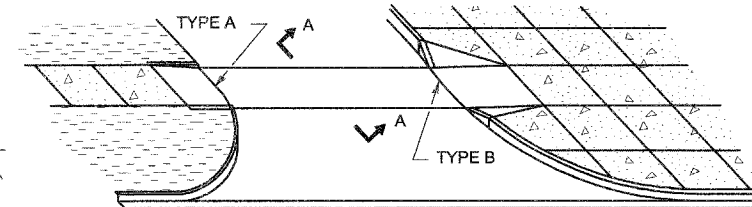
TYPE A RAMPS

TYPE B RAMPS



TYPE A

TYPE B



RAMPS AT ALLEY OR DRIVEWAY

VARIABLE 2% MAX. VARIABLE

SECTION A-A

LEGEND

- SIDEWALK
- RAMP
- DETECTABLE WARNINGS
- NON WALKING AREA

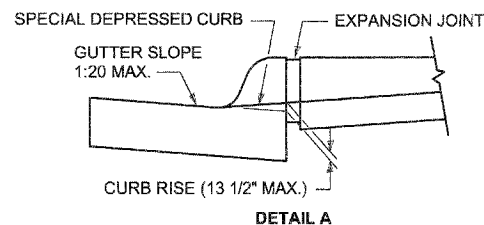
GENERAL NOTES

THE MAXIMUM SLOPE OF THE SIDE FLARE FOR TYPE B RAMPS SHALL BE 1:10; HOWEVER, IF THE WIDTH OF THE LANDING AREA BETWEEN THE TOP OF THE RAMP AND AN OBSTRUCTION IS LESS THAN 1.2 M (4'-0") THEN THE MAXIMUM SLOPE SHALL BE 1:12.

ALL SLOPE RATIOS ARE EXPRESSED AS UNITS OF VERTICAL DISPLACEMENT TO UNITS OF HORIZONTAL DISPLACEMENT (V:H).

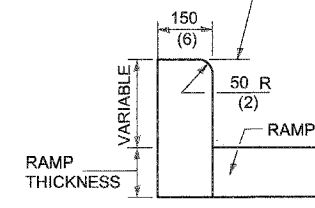
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

DETAILS OF RAMPS



DETAIL A

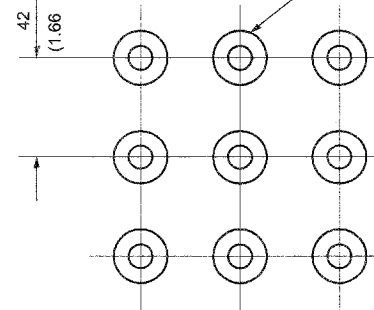
FLUSH WITH TOP OF ROADWAY CURB AND TOP OF SIDEWALK



DETAIL OF SIDE CURB

(SIDE CURB MAY BE CONSTRUCTED MONOLITHICALLY WITH RAMP)

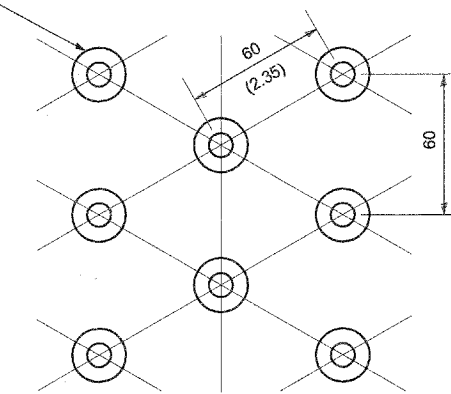
42 MIN. - MAX. (1.66 MIN. - 1.68 MAX.)



SQUARE PATTERN (PARALLEL ALIGNMENT)

DETECTABLE WARNINGS DETAIL

DIRECTION OF TRAVEL



TRIANGULAR PATTERN

FILE NAME = \$FILE\$	USER NAME = \$USER\$	DESIGNED --	REVISED --	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	SCALE: 1"=20'	SHEET NO. 13 OF 13 SHEETS STA. TO STA.	F.A.U. RTE. 1552	SECTION 07-000.37-00-SW	COUNTY DUPAGE	TOTAL SHEETS 17	SHEET NO. 13
	PLOT SCALE = \$SCALE\$	DRAWN --	REVISED --				83rd STREET CONSTRUCTION	CONTRACT NO. 83996			
	PLOT DATE = \$DATE\$	CHECKED --	REVISED --				FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
		DATE --	REVISED --								