NOTES:	1. DESIGNER SHOULD REVIEW "HANDBOOK FOR THE POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS"	1:1 FLARES ARE RECOMMENDED FOR CURBLINE SIDEWALKS.	2. DESIGNER SHOULD REVIEW CHAPTER 58 OF BDE FOR THE ADA REQUIREMENTS.	<ol><li>INCLUDE STATE STANDARD 606001 AND APPLICABLE SIDEWALK STANDARDS.</li></ol>	
DESIGNER NOTES:	1. DESIGNER SH	1:1 FLARES AR	2. DESIGNER SH	3. INCLUDE STAT	SHT PLAN

USER NAME = Eric. Thomas	DESIGNED - DRAWN -	REVISED -		STATE OF ILLINO	IS	
		B	C		'	
		Pay limits of PCC o	riveway pavement			D
joint (typical)	<del>4</del>	Limits of depressed c	urb		Curb height	Raised curb
	∠ Edge of pavement	·		CCC&G ──		
	Face of curb				×	
Pay limits of PCC sidewalk A <u>1:12 max.</u> <sup>3</sup> 4 P.E.J.F. (typica	<sup>3</sup> <sup>4</sup> P.E.J.F. (typical)	of PCC   driveway   pavement	Pay limits of PCC driveway pavement	(F) = (F) = F see PLAN & TABLE 1 1 1		Pay limits of PCC sidewalk Sidewalk width, see plans, 7' desirable
FLARE BEHIND SIDEWALK	(F) = See plans &	Pay limits		-	FLARE AT BACK OF	<u>SIDEWALK</u>
		B (W) = Sec	PLANS & TABLE 1			

TABLE 1											
URBAN ENTRANCE DESIGN CONTROLS											
			COMMERCIAL								
ELEMENT	NON-COM	IMERCIAL	1-WAY OP	ERATION	2-WAY OPERATION						
WIDTH (W)	12' MIN.	24' MAX.	14' MIN.	24' MAX.	24' MIN.	35' MAX.					
RADIUS EQUIVALENT 1:1 FLARE (F)	5' MIN.	25' MAX.	15' MIN.	40' MAX.	15' MIN.	40' MAX.					
MAX. GRADE (G)	8	%	6%								

REVISED

REVISED -

TABLE 1											
URBAN ENTRANCE DESIGN CONTROLS											
ELEMENT		IMERCIAL	COMMERCIAL								
	NON-CON	IMERCIAL	1-WAY OF	PERATION	2-WAY OPERATION						
WIDTH (W)	12' MIN.	24' MAX.	14' MIN.	14' MIN. 24' MAX.		35' MAX.					
RADIUS EQUIVALENT 1:1 FLARE (F)	5' MIN.	25' MAX.	15' MIN.	40' MAX.	15' MIN.	40' MAX.					
MAX, GRADE (G)	8	%		6	%						

CHECKED -

-

DATE

PLOT DATE = 12/7/2022



2% max.

POW

1.72 may

	URBAN EN	TRAN	CE	5. A	CC	ESSI	BLE	TO THE DISABLED,	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FOR CURBLINE SIDEWALKS							ISTRICT 4 DETAIL NO. 423101	CONTRAC	NO.			
	SCALE: NOT TO SCALE	SHEET	1	OF	2	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT			

FLARE BEHIND SIDEWALK

T.E. required if - constructed outside ROW



## **GENERAL NOTES**

- The sidewalk area located within the pay limits of P.C.C. Driveway Pavement will be of the same thickness and construction as the P.C.C. Driveway Pavement.
- 2. Combination Concrete Curb & Gutter shall be depressed in accordance with Standard 606001.
- 3. Exceptions to the radius flare/property line relationship are as shown in the plans for common entrances, with jointly executed access permits.
- 4. Refer to State Standard 424026 for detectable warnings at busy commercial entrances.

## All dimensions are in inches unless otherwise noted.