								NAME THE LEWIS PACES	OTHERWISE NOTED	
FILE NAME =	USER NAME = gaglianobt	DESIGNED -	A. ABBAS	REVISED - T. MATOUSEK OF			PCC PAVEMENT ROUNDOUTS AT	F.A.P. SECTION	COUNTY TOTAL S	SHEET NO.
W:\diststd\22x34\bd48.dgn		DRAWN -	TOM MATOUSEK	REVISED - T. MATOUSEK 10	O2-00 STATE OF ILLINOIS			305 (1920,.01,1518,2022&1922.4B	R COOK 919	524
	PLOT SCALE = 50.00000 '/ IN.	CHECKED -	A. ABBAS	REVISED - T. MATOUSEK 04	DEPARTMENT OF TRANSPORTATION		CURB AND GUTTER		CONTRACT NO. 60T	T35
	PLOT DATE = 1/4/2008	DATE -	01-04-99	REVISED - P. LAFLEUR 08-	27-02	SCALE: NONE	SHEET NO. 1 OF (SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 [LLINOIS FED.	AID PROJECT	

TRANSITION CURB & AND GUTTER INTO PARKWAY

(PREFERRED BECAUSE PAVING OF MAINLINE NOT AFFECTED.)

OUTER HOOP

REINFORCEMENT

DIAMETER

5'-0" (1.5 m)

5'-0" (1.5 m)

SEMI CIRCULAR FORM

DIAMETER

4'-0" (1.2 m)

4'-6" (1.4 m)

		(MILLIMETERS) UNLESS	
та 2	F.A.P.	SECTION	COUNTY

ALL DIMENSIONS ARE IN INCHES

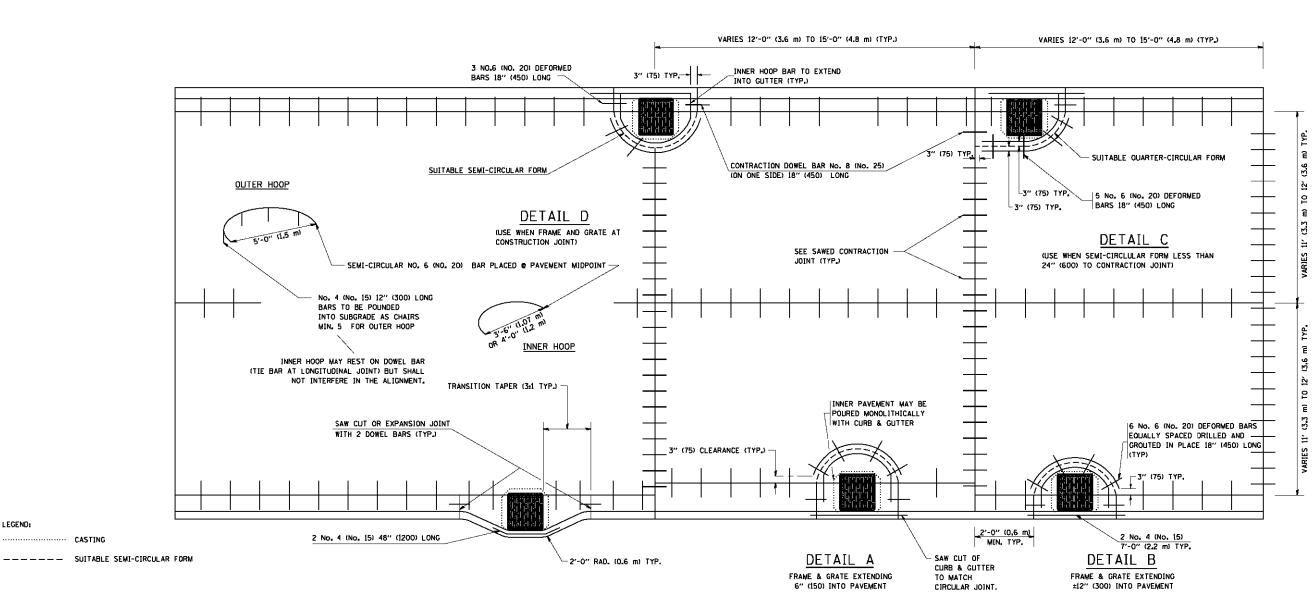
	BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE PAVEMENT.	
2.	TRANSVERSE JOINTS MAY BE MOVED TO ACCOMMODATE ROUNDOUT, EDGE OF	
	CIRCULAR JOINT SHALL BE MINIMUM 12" (300) FROM TRANSVERSE JOINT.	
	RELOCATED TRANSVERSE JOINT SHALL BE CONTINUOUS FROM EDGE OF PAVEMEN	ıΤ
	TO EDGE OF PAVEMENT.	

1. THE ROUNDOUT AND ADDED REINFORCEMENT WILL NOT BE PAID SEPARATELY.

- 3. SEMI-CIRCULAR FORM SHALL BE REMOVED PRIOR TO DRILL AND GROUT OF TIE BARS.
- 4. ALL REINFORCED BARS SHALL BE EPOXY COATED.

NOTES :

- 5. DRILL AND GROUT IS PREFERRED, HOWEVER TIE BARS CAN BE POURED IN PLACE IF CLEARANCE IS PROVIDED TO OUTER EDGE OF FRAME. MINIMUM 2" (50) CLEARANCE.
- 6. WOOD SHIMS SHALL BE USED TO ADJUST ALL FRAMES. AFTER ADJUSTING MORTAR HAS CURED, THE WOOD SHIMS SHALL BE REMOVED AND THE VOIDS UNDER THE FRAMES FILLED WITH NON SHRINK GROUT.
- 7. HOOP REINFORCEMENT SHALL BE ONE PIECE CONSTRUCTION.
- 8. CIRCULAR FRAMES AND GRATES MAY BE SUBSTITUTED.
- 9. CURB DOWELS MUST BE PLACED LEVEL & TRUE TO ALLOW CONTRACTION MOVEMENT.



DESIGNER NOTE: THIS DETAIL IS TO BE USED WHEN THE GUTTER FLAG IS LESS THAN 24"

LEGEND:

······ CASTING

INNER HOOP

REINFORCEMENT

DIAMETER

3'-6" (1.1 m)

4'-0" (1,2 m)

FRAME EXTENSION

UP TO 8" (200)

> 8" (200)

14" (360)

INTO PAVEMENT