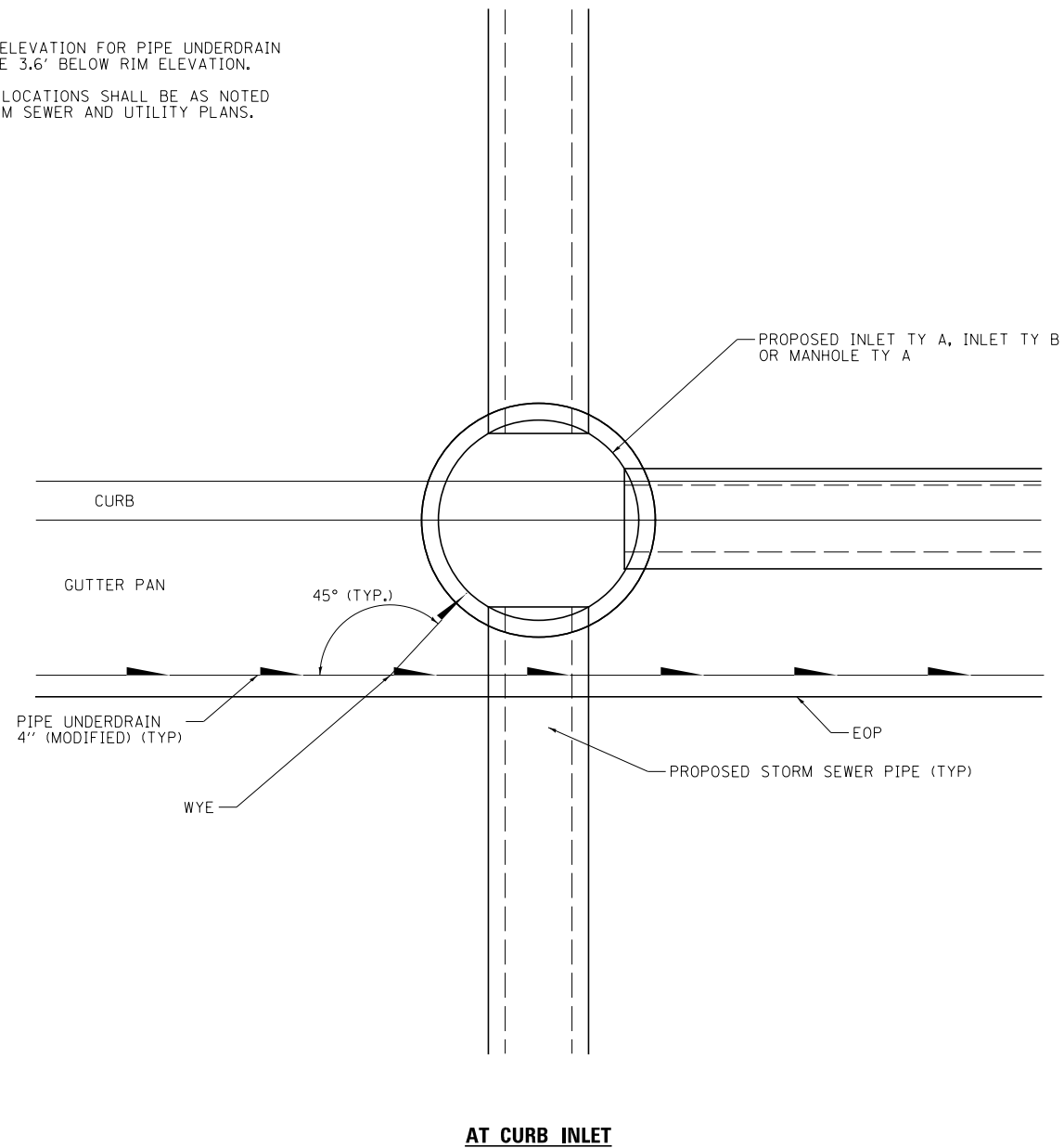
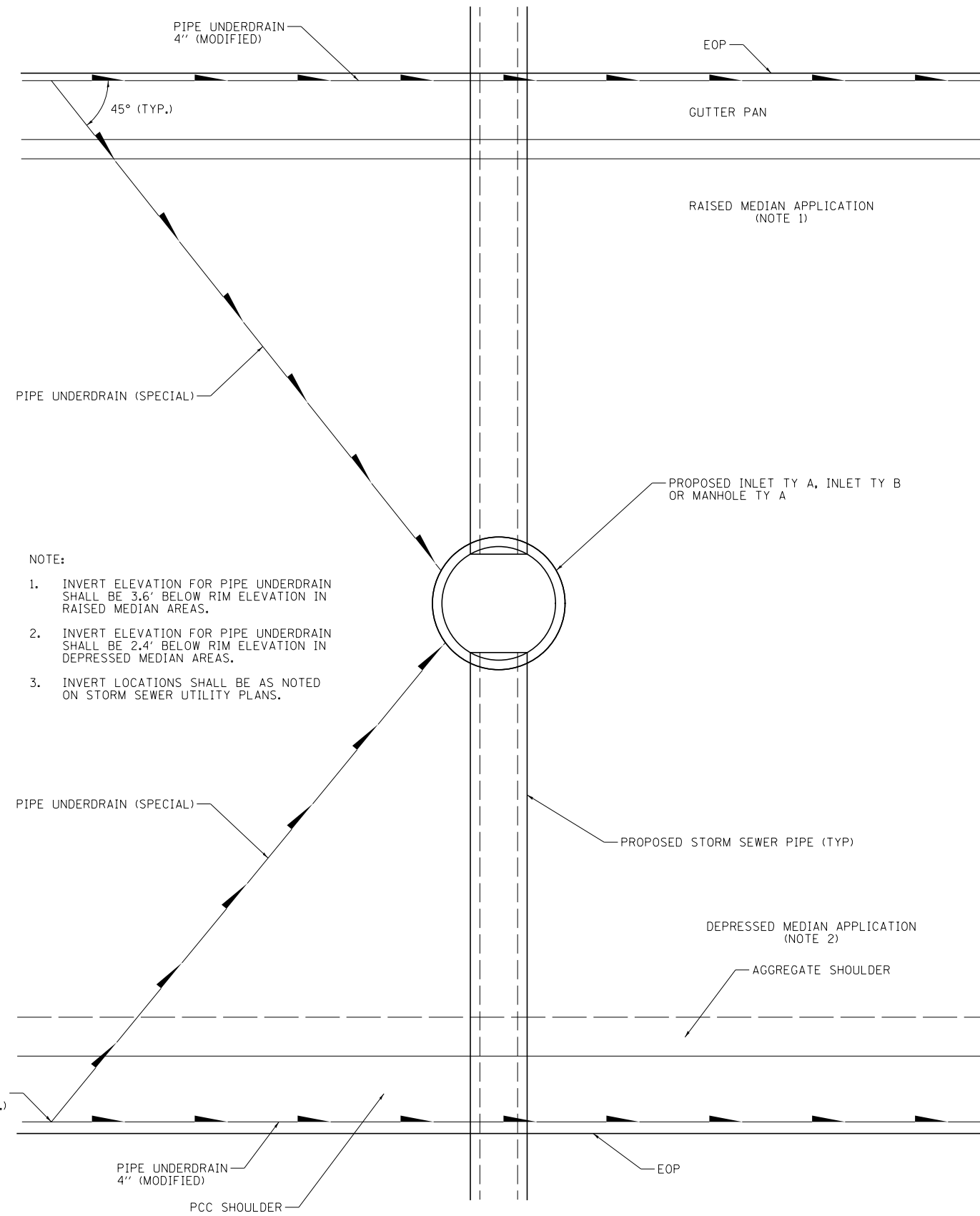


NOTE:

1. INVERT ELEVATION FOR PIPE UNDERDRAIN SHALL BE 3.6' BELOW RIM ELEVATION.
2. INVERT LOCATIONS SHALL BE AS NOTED ON STORM SEWER AND UTILITY PLANS.



**AT CURB INLET**



**AT MEDIAN INLET**

NOTE:

1. INVERT ELEVATION FOR PIPE UNDERDRAIN SHALL BE 3.6' BELOW RIM ELEVATION IN RAISED MEDIAN AREAS.
2. INVERT ELEVATION FOR PIPE UNDERDRAIN SHALL BE 2.4' BELOW RIM ELEVATION IN DEPRESSED MEDIAN AREAS.
3. INVERT LOCATIONS SHALL BE AS NOTED ON STORM SEWER UTILITY PLANS.

**LONGITUDINAL PIPE UNDERDRAIN OUTLET DETAILS**

FILE NAME =	USER NAME = bdecreene	DESIGNED - LDZ	REVISED -
V:\3195\66883 (South Section)\CADD Sheets\0366883-sht-details-20.dgn		DRAWN - SGM	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED - DJD	REVISED -
	PLOT DATE = 8/6/2013	DATE - 7/15/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL. RTE. 47  
DETAILS**

SCALE: N/A SHEET NO. 20 OF 31 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(110)R, BR & BR-1	GRUNDY	644	470
CONTRACT NO. 66883				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				