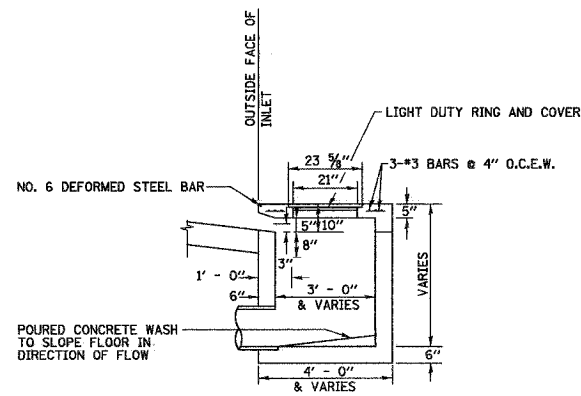
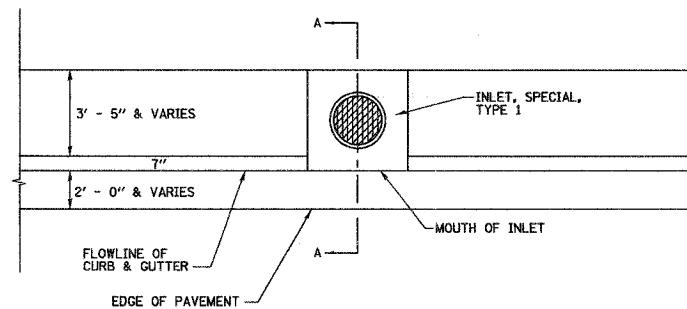


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	79
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

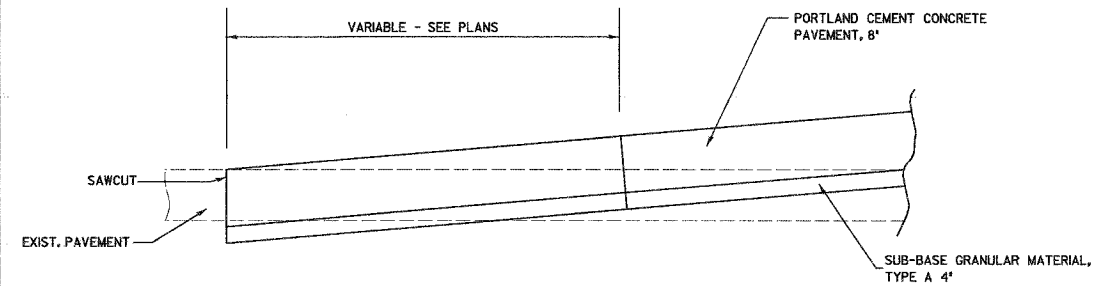


NOTE:
REINFORCING BARS USED IN THE INLET SHALL BE #4 BARS @ 10" O.C. BOTH WAYS.

SECTION A-A
N.T.S.

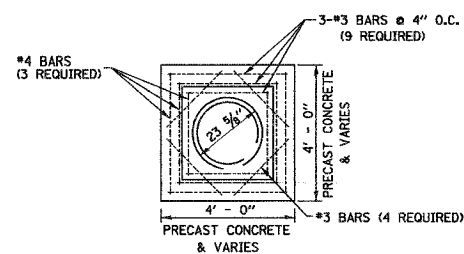


PLAN
N.T.S.

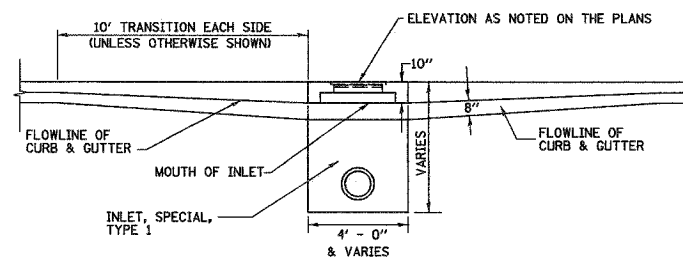


NOTE: SAWCUT SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION

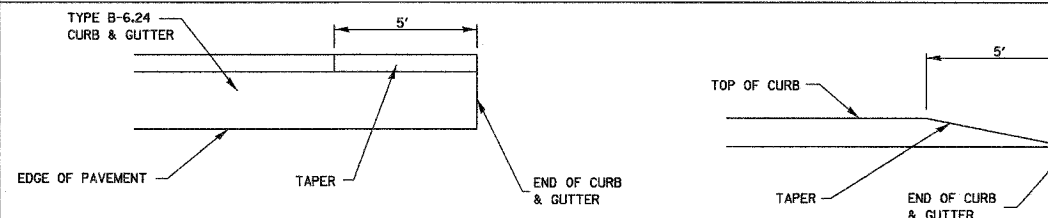
TERMINUS @ SIDE ROADS
N.T.S.



CONCRETE LID PLAN
N.T.S.



FRONT ELEVATION
N.T.S.

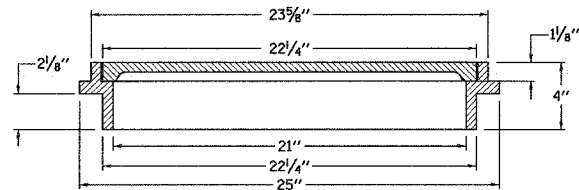


PLAN

ELEVATION

CURB AND GUTTER TERMINI
N.T.S.

INLET WALL	
TYPE	THICKNESS
PRECAST CONCRETE	6"
CAST-IN-PLACE CONCRETE	6"



**LIGHT DUTY RING AND COVER,
NEEHAN No. R-1737 OR SIMILAR**
N.T.S.

NOTES:
REINFORCING BARS, CLASS "PC" CONCRETE, CAST IRON RING AND COVER, AND ALL MATERIAL AND LABOR SHALL BE INCLUDED IN THE UNIT PRICE BID FOR "INLET, SPECIAL, TYPE 1" COMPLETE AND IN PLACE.

THE TOPS OF ALL INLETS WHICH ARE LOCATED IN CURVES SHALL BE CONSTRUCTED TO CONFORM TO THE RADIUS OF THE CURVE.

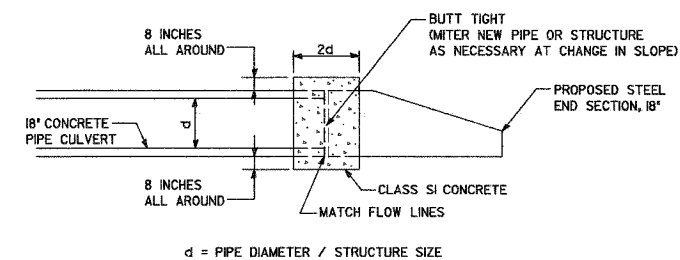
THE INLET SHALL BE KLUETER BROS. CATCH BASIN W/FLAT LID OR SIMILAR BASED ON STRUCTURE SIZE.

THE INLET LID SHALL BE KLUETER BROS. K-33 CATCH BASIN LID OR SIMILAR.

THE LIGHT DUTY RING AND COVER SHALL BE NEEHAN FOUNDRY NO. R-1737 OR SIMILAR.

DETAILS FOR THE INLET, SPECIAL TYPE 1 AS SHOWN ABOVE ARE BASED UPON INSIDE DIMENSIONS OF 3'X3'. ALL OTHER SIZES NOTED IN THE PLANS REFER TO INSIDE DIMENSIONS.

FOR THE INLET, SPECIAL, TYPE 2, THERE SHALL BE AN OPENING SIMILAR TO THE OPENING AS SHOWN IN SECTION A-A PLACED ON THE REAR OF STRUCTURE.



d = PIPE DIAMETER / STRUCTURE SIZE

CONCRETE COLLAR DETAIL
(COLLAR INCLUDED WITH PIPE OR STRUCTURE PAY ITEM)

INLETS, SPECIAL, TYPE 1
INLETS, SPECIAL, TYPE 2
INLETS, SPECIAL, TYPE 3
INLETS, SPECIAL, TYPE 4
N.T.S.

TYPE	INSIDE WIDTH	LID TYPE
INLETS, SPECIAL, TYPE 1	3' X 3'	NORMAL
INLETS, SPECIAL, TYPE 2	3' X 3'	AREA
INLETS, SPECIAL, TYPE 3	5' X 5'	NORMAL
INLETS, SPECIAL, TYPE 4	6' X 6'	NORMAL

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

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Fax (618) 299-0901

MISCELLANEOUS DETAILS			
OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR			
SCALE: NOT TO SCALE			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
DWG. NO.	JOB NO. E061003 DGN. NAME: misc.dtl.s1 OF 110 SHTS		

REVISIONS			
NO.	DATE	BY	REMARKS