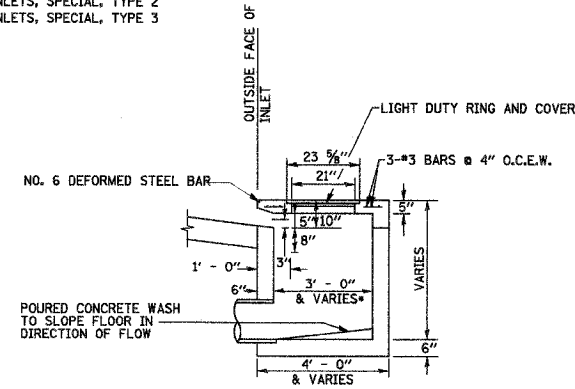
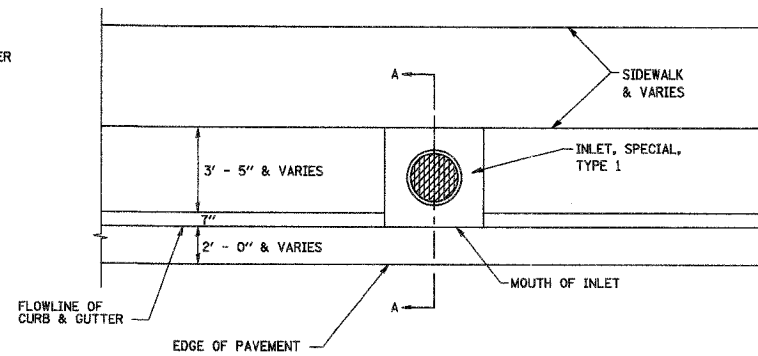


- 3'-0" - INLETS, SPECIAL, TYPE 1 AND 4
- 4'-0" - INLETS, SPECIAL, TYPE 2
- 5'-0" - INLETS, SPECIAL, TYPE 3

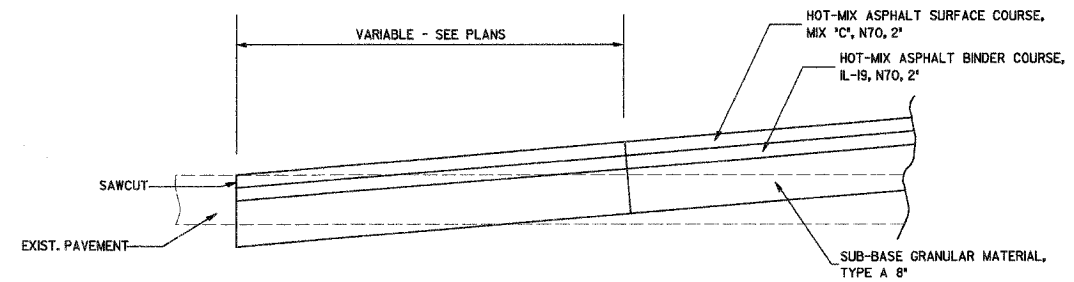
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9024	05-00187-01-RP	MADISON	79	49
FED. ROAD DIST. NO. - ILLINOIS		FED. AID PROJECT		
CONTRACT NO. 97298				



**SECTION A-A**  
N.T.S.



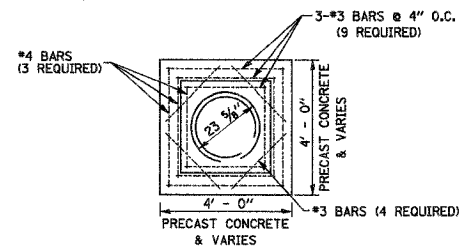
**PLAN**  
N.T.S.



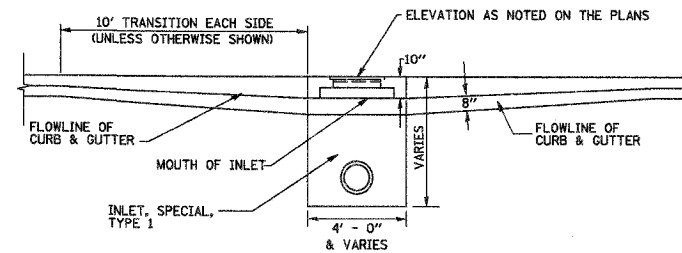
**TERMINUS @ SIDE ROADS**

N.T.S.  
NOTE: SAWCUT SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION

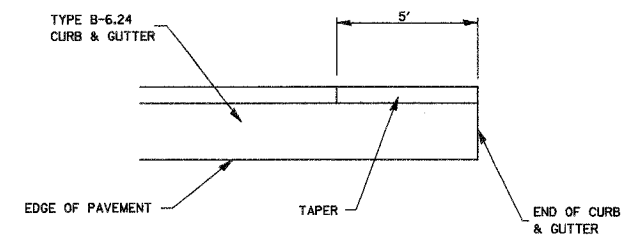
NOTES:  
REINFORCING BARS USED IN THE INLET SHALL BE #4 BARS @ 10" O.C. BOTH WAYS.



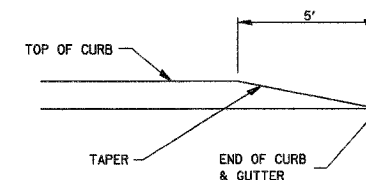
**CONCRETE LID PLAN**  
N.T.S.



**FRONT ELEVATION**  
N.T.S.



**PLAN**  
N.T.S.



**ELEVATION**  
N.T.S.

**CURB AND GUTTER TERMINI**  
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.

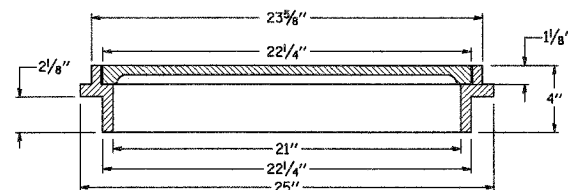
THE INLET LID SHALL BE KLUETER BROS. K-33 INLET LID OR SIMILAR.

THE LIGHT DUTY RING AND COVER SHALL BE NEEHAH 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 4, THERE SHALL BE AN ADDITIONAL OPENING SIMILAR TO THE OPENING AS SHOWN IN THE SECTION A-A PLACED ON ALL FOUR SIDES OF THE STRUCTURE

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



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

- INLET, SPECIAL, TYPE 1
- INLET, SPECIAL, TYPE 2
- INLET, SPECIAL, TYPE 3
- INLET, SPECIAL, TYPE 4

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

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



**MISCELLANEOUS DETAILS**  
F.A.U. ROUTE 9024  
STRATFORD LANE  
GRANITE CITY, ILLINOIS  
SECTION No. 05-00187-01-RP

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: NOT TO SCALE			
DSN. BY:	BFK	DATE:	1/12/07
DWN. BY:	DAN	DATE:	1/12/07
CHK'D:	BFK	DATE:	1/12/07
DWG. NO.	JOB NO. E050210	DGN. NAME:	MISC-DTLs
			OF 79 SHTS