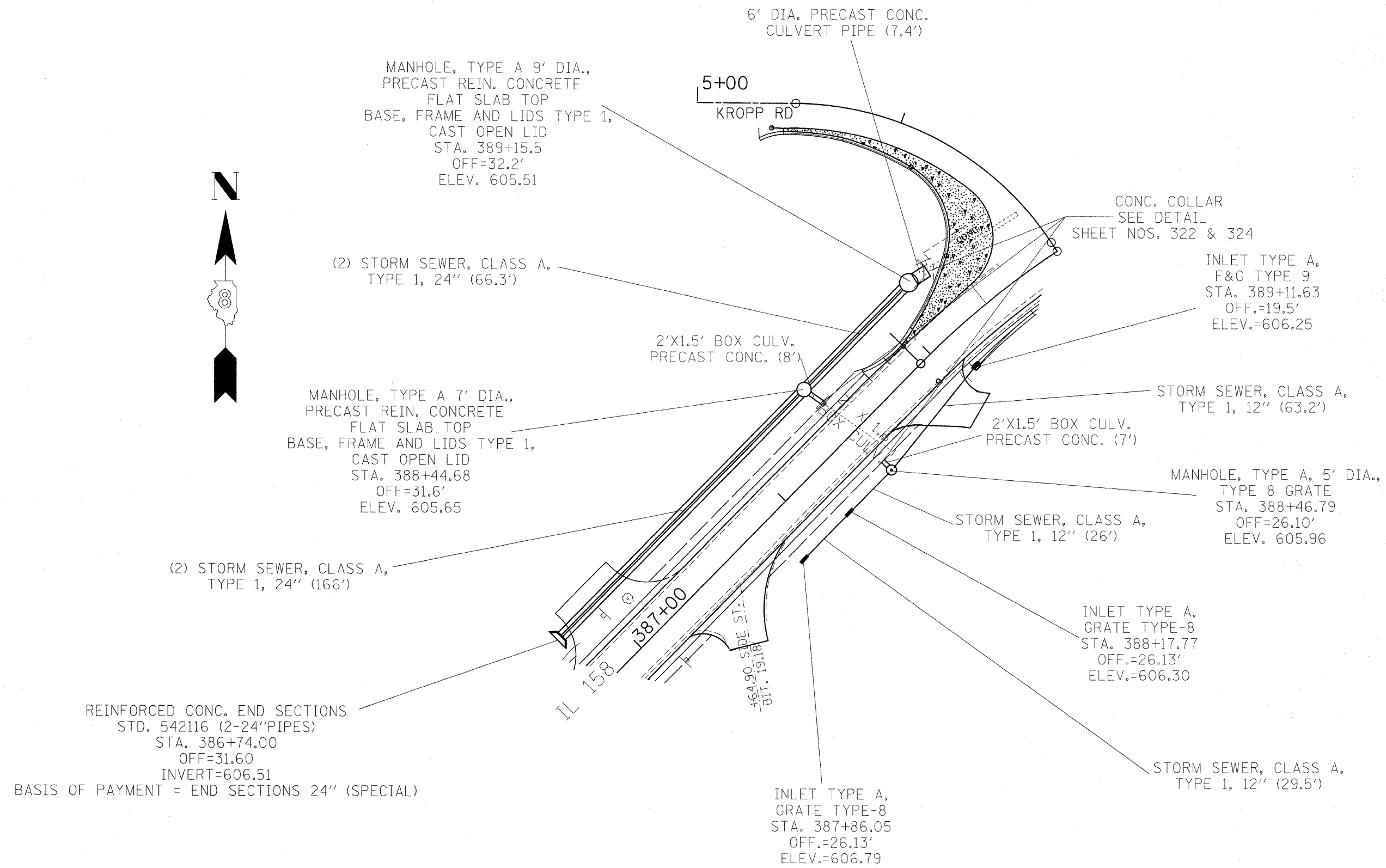
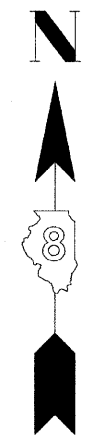


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	327
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

PLAN	STRIKED	DATE
NOTE BOOK	PLOTTED	BY
NO. _____	DESIGNED	
	CHECKED	
	BY	
	DATE	
	NO. OF MAY CHECKED	
	CAD FILE NAME	



MANHOLE, TYPE A 9' DIA.,  
PRECAST REIN. CONCRETE  
FLAT SLAB TOP  
BASE, FRAME AND LIDS TYPE 1,  
CAST OPEN LID  
STA. 389+15.5  
OFF=32.2'  
ELEV. 605.51

6' DIA. PRECAST CONC.  
CULVERT PIPE (7.4')

5+00  
KROPP RD

(2) STORM SEWER, CLASS A,  
TYPE 1, 24" (66.3')

2'X1.5' BOX CULV.  
PRECAST CONC. (8')

CONC. COLLAR  
SEE DETAIL  
SHEET NOS. 322 & 324

INLET TYPE A,  
F&G TYPE 9  
STA. 389+11.63  
OFF.=19.5'  
ELEV.=606.25

MANHOLE, TYPE A 7' DIA.,  
PRECAST REIN. CONCRETE  
FLAT SLAB TOP  
BASE, FRAME AND LIDS TYPE 1,  
CAST OPEN LID  
STA. 388+44.68  
OFF=31.6'  
ELEV. 605.65

STORM SEWER, CLASS A,  
TYPE 1, 12" (63.2')

2'X1.5' BOX CULV.  
PRECAST CONC. (7')

MANHOLE, TYPE A, 5' DIA.,  
TYPE 8 GRATE  
STA. 388+46.79  
OFF=26.10'  
ELEV. 605.96

(2) STORM SEWER, CLASS A,  
TYPE 1, 24" (166')

STORM SEWER, CLASS A,  
TYPE 1, 12" (26')

INLET TYPE A,  
GRATE TYPE-8  
STA. 388+17.77  
OFF.=26.13'  
ELEV.=606.30

REINFORCED CONC. END SECTIONS  
STD. 542116 (2-24" PIPES)  
STA. 386+74.00  
OFF=31.60  
INVERT=606.51  
BASIS OF PAYMENT = END SECTIONS 24" (SPECIAL)

INLET TYPE A,  
GRATE TYPE-8  
STA. 387+86.05  
OFF.=26.13'  
ELEV.=606.79

STORM SEWER, CLASS A,  
TYPE 1, 12" (29.5')

REVISIONS	
NAME	DATE

**DRAINAGE DETAILS**  
**DRAINAGE STRUCTURES**

FAP ROUTE 809 (IL 158)  
SECTION (133, 134)RS-5, 135RS-6  
ST. CLAIR COUNTY

DRAWN BY: \_\_\_\_\_