PLAN
SURVEYED
PLOTTED
LAYOUT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
LAYOUT CHECKED
STRUCTURE NO/FARMS CHKD
NOTE BOOK
NO.
BY
DATE

SS CL A TY 1 15" @ 6.0%, 8.75 FT
SS, (WM REQ) TY 1, 18" @ 1.0%, 141.50 FT
I-1
I-2
I-2a
ADJ
SS CL A TY 1 15" @ 0.5%, 98.00 FT
I-9a
SS CL A TY 1 12" @ 1.0%, 7.75 FT
I-3
I-8
I-9
15" CMP
15" CMP
R
ADJ
193+00
194+00
194+00
195+00
195+00
196+00
197+00
198+00
30" RCCP
SS, (WM REQ) TY 2, 30" @ 0.5%, 79.00 FT
Sta. 196+69.55 (IL 8)
Sta. 10+00 (Argo St.)
SS, (WM REQ) TY 1, 15" @ 1.0%, 8.75 FT
SS, (WM REQ) TY 2, 15" @ 0.5%, 71.5 FT
SS, (WM REQ) TY 2, 18" @ 0.51%, 169.1 FT
I-5
I-4
I-6
I-7
I-11
15" RCCP
15" CMP
15" CMP
SS, (WM REQ) TY 2, 15" @ 0.5%, 30.25 FT
SS, (WM REQ) TY 1, 15" @ 0.5%, 73.83 FT
BRIARGATE ST.
ARGO ST.
B+00
I9+00
MATCHLINE STA. 198+50.00
SEE ILLINOIS ROUTE 8 - DRAINAGE PLANS RT SIDE
SHEET 2 OF 3

LEGEND:
R - STRUCTURE TO BE REMOVED
ADJ - STRUCTURE TO BE ADJUSTED
- MANHOLE STRUCTURE
- INLET TY G-1

NOTES:
1. For Side Streets and Lateral Sewers, see drainage structure schedule.
2. Contractor shall install sewer pipe in accordance with sewer - watermain separation requirements specified in "Standard Specifications for water & sewer main construction".
3. See Staging Plans for more Drainage Details.

722
720
718
716
714
712
710
708
706

I-4 Sta. 195+62.13 M.H. TY A 8' Dia. T1F CL RIM. Elev. = 714.24 Inv. = 708.23
I-6 Sta. 195+99.27 M.H. TY A, 8' Dia. T1F CL RIM. Elev. = 714.10 Inv. = 709.50
I-5 Sta. 195+99.27 Inlet Type G-1 RIM. Elev. = 713.89 Inv. = 710.65
I-7 Sta. 196+75.28 Inlet Type G-1 RIM. Elev. = 712.97 Inv. = 708.57
I-11 Sta. 197+49.09 Int. M.H. TY G-1, 5' Dia. RIM. Elev. = 713.63 Inv. = 708.87

SS, (WM REQ) TY 2, 15" @ 0.5%, 30.25 ft
SS, (WM REQ) TY 2, 30" @ 0.5%, 79.00 ft
Inv.=708.52
Exist. S.S. TY 2 30"
Inv.=709.35
Inv.=710.56
SS, (WM REQ) TY 1, 15" @ 0.5%, 73.83 ft
Inv.=710.00
Inv. = 709.63
SS, (WM REQ) TY 2, 15" @ 0.5%, 71.50 ft
Inv. = 709.21
SS, (WM REQ) TY 2, 18" @ 0.51%, 169.10 ft

714.60 715.60 | 714.95 715.40 | 714.86 715.19 | 714.66 714.98 | 714.50 714.77 | 714.46 714.56 | 714.27 714.35 | 714.12 714.20 | 714.01 714.16 | 714.21 714.21 | 714.36 714.36 | 714.54 714.60 | 714.78 714.89

192+50 193+00 193+50 194+00 194+50 195+00 195+50 196+00 196+50 197+00 197+50 198+00 198+50

FILE NAME = $FILE$	USER NAME = $USER$	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = $SCALE$	CHECKED -	REVISED -
	PLOT DATE = $DATE$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 8
DRAINAGE PLANS RT SIDE

SCALE: 1" = 20'-0" | SHEET NO. 1 OF 3 SHEETS | STA. 192+50.00 TO STA. 198+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6775	04-00141-00-FP	TAZEWELL	187	76
		CONTRACT NO. 89352		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		