F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8899	03-00026-00-RP	MADISON	107	47
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 97295

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

N

I-01 INLET, TYPE A TYPE 3 F&G STA. 12+47.84 RT. EOP=548.97 F.L.=544.80

I-02 INLET, SP, TY 1 STA. 12+48.78 LT. TP=549.33 F.L.=544.33

I-03 INLET, SP, TY 1 STA. 13+72.18 LT. TP=547.25 F.L.=542.95

I-04 INLET, SP, TY 1 STA. 13+87.03 LT. TP=547.22 F.L.=542.85

I-05 INLET, SP, TY 3 STA. 14+01.92 LT. TP=547.25 F.L.=542.60

I-05A 30" FLARED END SECTION STA. 14+02.21 LT. F.L.=542.48

I-06 INLET, SP, TY 1 STA. 13+24.42 RT. TP=547.26 F.L.=543.88

I-07 INLET, SP, TY 3 STA. 14+16.62 RT. TP=547.32 F.L.=542.95

I-08 INLET, SP, TY 1 STA. 13+62.59 RT. TP=547.11 F.L.=543.73

I-09 INLET, SP, TY 3 STA. 14+01.51 RT. TP=547.25 F.L.=542.85 N,E F.L.=543.50 W

121' - 15" TYPE 1, RCCP, CLASS IV @ 1.14%

29' - 15" TYPE 1, RCCP, CLASS IV @ 1.62%

35' - 15" TYPE 1, RCCP, CLASS IV @ 0.43%

12' - 18" TYPE 1, RCCP, CLASS IV @ 2.08%

12' - 18" TYPE 1, RCCP, CLASS IV @ 0.83%

7' - 30" TYPE 1, RCCP, CLASS III @ 0.91%

31' - SPAN 38", RISE 24", SS TYPE 1, RCCP @ 0.81%

87' - 18" TYPE 1, RCCP, CLASS IV @ 0.66%

11' - 30" TYPE 1, RCCP, CLASS III @ 0.91%

36' - 15" PVC, SS CLASS B, TYPE 1 @ 0.64%

82' - 30" TYPE 1, RCCP, CLASS III @ 0.48%

GLEN CROSSING ROAD

BOLLINGER STREET

MATCH LINE STA. 15+00.00

EXISTING ROADWAY PROFILE

SCALE 0 20 40

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

555.78 555.56 555.35 555.19 554.91 554.40 553.52 552.20 551.08 550.36 549.66 549.28 548.94 548.61 548.29 548.10 547.91 547.90

10+00 10+50 11+00 11+50 12+00 12+50 13+00 13+50

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2160 State Street, P.O. Box 1335, Granite City, Illinois 62040
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Phone: (618)659-0900/(618) 659-0900 Fax: (618)659-0941

DRAINAGE PLAN
F.A.U. ROUTE 8899
GLEN CROSSING ROAD
GLEN CARBON, ILLINOIS
SECTION No. 03-00026-00-RP

REVISIONS			
NO.	DATE	BY	REMARKS

DWG. NO.

SCALE: 1 Inch = 20 feet

DSN. BY:	BFK	DATE:	12/13/06	SHEET 47
DWN. BY:	JJB	DATE:	12/13/06	
CHK'D:	BFK	DATE:	12/13/06	
JOB NO.	040630	DGN. NAME:	DRAIN	OF 107 SHTS