F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8419	99-00048-01-PV	FAYETTE	142	60
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 95500

79.5 LF OF EXISTING 8" SANITARY SEWER TO BE CIPP LINED
EXISTING MANHOLE 7-21 TO BE ADJUSTED
14 LF OF EXISTING 8" SANITARY SEWER TO BE CIPP LINED
PROPOSED MANHOLE 7-22A
128 LF OF EXISTING 8" SANITARY SEWER TO BE CIPP LINED
56.5 LF OF EXISTING 8" SANITARY SEWER TO BE CIPP LINED
EXISTING MANHOLE 7-22 TO BE ADJUSTED
TEMPORARY EASEMENT
EXIST ROW
R.R. BATTERY BOX
SIXTH ST.
EXISTING MANHOLE 7-20 TO BE ADJUSTED
70.5 LF OF EXISTING 8" SANITARY SEWER TO BE CIPP LINED
REMOVE AND REPLACE MANHOLE 7-20A
269 L.F. PROPOSED 8" SDR35 PVC SANITARY SEWER
PROPOSED MANHOLE 7-20H
PROPOSED MANHOLE 7-20G
91 LF EXISTING SEWER TO BE ABANDONED
GALLATIN ST.
MATCH LINE STA 4+00
MATCH LINE STA 10+00
8" WATER MAIN REPLACEMENT
EXISTING WATER MAIN
TEMP EASEMENT
255 LF EXISTING SANITARY SEWER TO BE ABANDONED
8" WATER MAIN EXISTING
8" WATER MAIN REPLACEMENT
SCALE IN FEET 0 20 40

LEGEND
- PROPOSED SEWER
- EXISTING SEWER TO BE LINED
- EXISTING SEWER TO REMAIN
- PROPOSED MANHOLE
- EXISTING MANHOLE TO BE REPLACED
- POINT REPAIR
- EXISTING SEWER TO BE ABANDONED

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD — NOTE BOOK — NO. — BY — DATE

525 520 515 510 505 500 495 490 485

41 LF (3'-6") | 43 LF (6'-9") | 136 LF (3'-6") | 81.5 LF (6'-9") | 315 LF (3'-6")

4 LF SELECT GRANULAR BACKFILL & CONCRETE PAVEMENT PATCHING (15")
265 LF SELECT GRANULAR BACKFILL & CONCRETE PAVEMENT PATCHING (15")

EXISTING MANHOLE 7-22 TO BE ADJUSTED
PROPOSED MANHOLE 7-22A
EXISTING MANHOLE 7-21 TO BE ADJUSTED
EXISTING MANHOLE 7-20 TO BE ADJUSTED
REMOVE & REPLACE MANHOLE 7-20A
PROPOSED MANHOLE 7-20G
MATCH LINE STA 4+00
MATCH LINE STA 10+00
PROPOSED PROFILE ALONG ℄
EXISTING PROFILE ALONG ℄
PROPOSED STORM SEWER
EXISTING STORM SEWER (SIZE & LOCATION UNKNOWN)
EXISTING COMBINATION SEWER
EXISTING SANITARY SEWER TO BE ABANDONED
WATER
COMBINATION SEWER TO BE ABANDONED

56.5 LF OF EXISTING 8" SANITARY SEWER @ 6.25% TO BE CIPP LINED
2 SERVICE CONNECTIONS

128 LF OF EXISTING 8" SANITARY SEWER @ 1.01% TO BE CIPP LINED
3 SERVICE CONNECTIONS

79.5 LF OF EXISTING 8" SANITARY SEWER @ 4.01% TO BE CIPP LINED

14 LF OF EXISTING 8" SANITARY SEWER @ 1.07% TO BE CIPP LINED

70.5 LF OF EXISTING 8" SANITARY SEWER @ 3.36% TO BE CIPP LINED
1 SERVICE CONNECTION

269 LF PROPOSED 8" SDR35 PVC SANITARY SEWER @ 0.45%
11 SERVICE CONNECTIONS

GROUND EL	509.82	509.83	502.92	502.54		507.41	507.22			505.22	506.2			505.64	505.64	508.25	508.25
RIM EL						507.41	507.22									---	---
INFLUENT EL						501.63	501.1		497.35(S),	497.91(E),	497.91(W)			500.58	500.58		
EFFLUENT EL						501.25	501.1			496.52(N)				500.58	500.58	501.79	

4+00 4+50 5+00 5+50 6+00 6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00

CADD FILE: /4812/SanS_Gallatin_02.dgn
PLOTTED: 01/23/2007

H.M. & G. NO. 4812