F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8419	99-00048-01-PV	FAYETTE	142	82
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 95500

SCALE IN FEET
0 20 40

JOHNSON STREET

GALLATIN ST.

FOURTH ST.

PROPOSED 6" TAPPING SLEEVE W/GATE VALVE & BOX WITH 6"X8" REDUCER

393 L.F. PROPOSED 6" AWWA C900 DR18 PVC WATER MAIN

℄ FOURTH STREET

PROPOSED 6" GATE VALVE WITH 6"X8" REDUCER

1" CAP AND BLOCK

6" WATER MAIN EXISTING

FIRE HYDRANT

PROPOSED 6" 3-WAY FIRE HYDRANT W/6" GATE VALVE & BOX

8" WATER MAIN EXISTING TO BE ABANDONED

SEWER EXTENDED TO SANITARY SEWER ON GALLATIN STREET

CATCH BASIN TOP ELEV 512.50 INV ELEV 502.42

CATCH BASIN TOP ELEV 512.50 INV ELEV 502.04

TEL MH TOP ELEV 505.004

TEL MH TOP ELEV 505.538

TS & 21

400+00 401 402 403 404 405+00

1500 1500

LEGEND

- WATER MAIN, EXISTING
- WATER MAIN, REPLACEMENT
- FIRE HYDRANT
- FLUSHING HYDRANT
- EXISTING SERVICE RECONNECT INSIDE BUILDING
- REESTABLISH SERVICE FROM MAIN TO INSIDE BUILDING
- EXISTING SERVICE RECONNECT AT NEW MAIN ONLY

323 LF SELECT GRANULAR BACKFILL & CONCRETE PAVEMENT PATCHING (8")

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

393 L.F. PROPOSED 6" AWWA C900 DR18 PVC WATER MAIN

EXISTING PROFILE ALONG ℄

PROPOSED 6" TAPPING SLEEVE W/GATE VALVE & BOX WITH 6"X8" REDUCER

PROPOSED 6" GATE VALVE WITH 6"X8" REDUCER

PROPOSED 8" WATER MAIN

6" EXISTING WATER MAIN

5 SERVICE CONNECTIONS

525 520 515 510 505 500 495 490

400+50 401+00 401+50 402+00 402+50 403+00 403+50 404+00 404+50 405+00 405+50 406+00

PLAN — SURVEYED — PLOTTED — DESIGNED — DRAWN — CHECKED — QUANTITIES — R.O.W. CHECKED — NOTE BOOK — NO. — BY — DATE

PROFILE — SURVEYED — PLOTTED — DESIGNED — DRAWN — CHECKED — NOTE BOOK — NO. — BY — DATE

CADD FILE: 14812w_Fourth_01.dgn
PLOTTED: 01/23/2007

H.M. & G. NO. 4812