F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8419	99-00048-01-PV	FAYETTE	142	78
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 95500

SCALE IN FEET
0 20 40

POT Sta 11+00.00

℄ JOHNSON STREET

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

6" CAP AND BLOCK

583 L.F. PROPOSED 8" AWWA C900 DR18 PVC WATER MAIN

℄ SEVENTH STREET

PROPOSED 8" GATE VALVE & BOX

FIRE HYDRANT TO BE REMOVED

PROPOSED 6" 3-WAY HYDRANT W/GATE VALVE & BOX W/6"X8" REDUCER

℄ GALLATIN STREET

Sta 102+15.00 BK = Sta 2+15.00 AH
EQUATION

POT Sta 2+15.00

PROPOSED 8" GATE VALVE & BOX

PROPOSED 6" 3-WAY HYDRANT W/GATE VALVE & BOX W/6"X8" REDUCER

2" CAP & BLOCK

POT Sta 2+55.33

2" CONNECTION

SEVENTH ST.

JOHNSON ST.

GALLATIN ST.

PRIVATE BLDG.

ROCK

0+00 701 702 703 704 705+00 706

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

PLAN — SURVEYED: ; DRAWN: ; ALIGNMENT CHECKED: ; NOTE BOOK: ; NO.: ; BY: ; DATE:

PROFILE — SURVEYED: ; DRAWN: ; GRADES CHECKED: ; BENCH MARK: ; NOTE BOOK: ; NO.: ; BY: ; DATE:

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

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

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

583 L.F. PROPOSED 8" AWWA C900 DR18 PVC WATER MAIN

EXISTING PROFILE ALONG ℄

PROPOSED 8" GATE VALVE & BOX

8" AWWA C900 DR18 PVC WATER MAIN

PROPOSED 8" GATE VALVE & BOX

GAS

EXISTING WATER (EL. UNKNOWN)

6 SERVICE CONNECTIONS

545 540 535 530 525 520 515 510 505

700+50 701+00 701+50 702+00 702+50 703+00 703+50 704+00 704+50 705+00 705+50 706+00 706+50

CADD FILE: /4812/w_Seventh_01.dgn
PLOTTED: 01/23/2007

H.M. & G. NO. 4812