

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
549	116RS-1	OGLE	593	231
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

# WATER MAIN IMPROVEMENTS

## VALVES

WM - GV8, GV9, GV10, GV11, GV12, GV13  
GATE VALVE WITH BOX - 6"  
LOCATE IN FIELD

## FIRE HYDRANT

WM - FH4A  
STA 380+14  
FIRE HYDRANT & VALVE TO BE MOVED

WM - FH4B  
STA 380+13  
RELOCATE HYDRANT AND VALVE FH4A

WM - FH5  
STA 382+46  
FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX  
PROVIDED BY VILLAGE OF FORRESTON

## PIPES

WM - P15  
APPROX 45 L.F. OF 6"  
FROM STA 380+13 TO 380+50

WM - P16  
APPROX 92 L.F. OF 6"  
FROM STA 278+75 TO 279+67 (LOCUST)

WM - P17  
APPROX 158 L.F. OF 6"  
FROM STA 279+67 TO 281+25 (LOCUST)

WM - P18  
APPROX 37 L.F. OF 6"  
FROM STA 380+59 TO 380+96

WM - P19  
APPROX 102 L.F. OF 6"  
FROM STA 380+96 TO 381+98

WM - P20  
APPROX 48 L.F. OF 6"  
FROM STA 381+98 TO 382+46

WM - P21  
APPROX 47 L.F. OF 6"

WM - P22  
APPROX 11 L.F. OF 6"

WM - P23  
APPROX 11 L.F. OF 6"

WM - P24  
APPROX 4 L.F. OF 6"

WM - P25  
APPROX 48 L.F. OF 6"

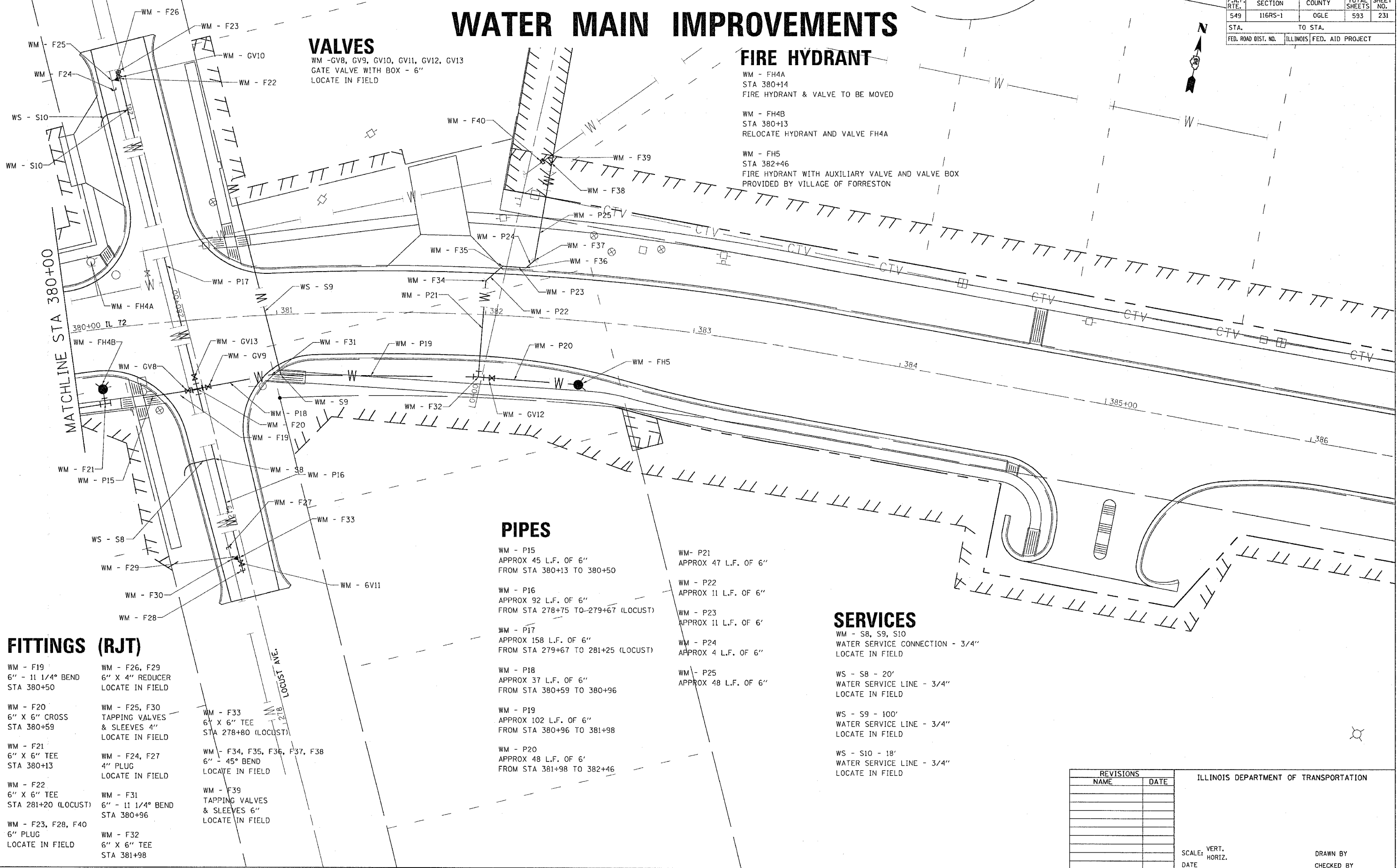
## SERVICES

WM - S8, S9, S10  
WATER SERVICE CONNECTION - 3/4"  
LOCATE IN FIELD

WS - S8 - 20'  
WATER SERVICE LINE - 3/4"  
LOCATE IN FIELD

WS - S9 - 100'  
WATER SERVICE LINE - 3/4"  
LOCATE IN FIELD

WS - S10 - 18'  
WATER SERVICE LINE - 3/4"  
LOCATE IN FIELD



## FITTINGS (RJT)

WM - F19  
6" - 11 1/4" BEND  
STA 380+50

WM - F20  
6" X 6" CROSS  
STA 380+59

WM - F21  
6" X 6" TEE  
STA 380+13

WM - F22  
6" X 6" TEE  
STA 281+20 (LOCUST)

WM - F23, F28, F40  
6" PLUG  
LOCATE IN FIELD

WM - F26, F29  
6" X 4" REDUCER  
LOCATE IN FIELD

WM - F25, F30  
TAPPING VALVES  
& SLEEVES 4"  
LOCATE IN FIELD

WM - F24, F27  
4" PLUG  
LOCATE IN FIELD

WM - F31  
6" - 11 1/4" BEND  
STA 380+96

WM - F32  
6" X 6" TEE  
STA 381+98

WM - F33  
6" X 6" TEE  
STA 278+80 (LOCUST)

WM - F34, F35, F36, F37, F38  
6" - 45° BEND  
LOCATE IN FIELD

WM - F39  
TAPPING VALVES  
& SLEEVES 6"  
LOCATE IN FIELD

PLOT DATE = Wed Feb 09 07:52:12 2005  
FILE NAME = C:\p0\mets\2268497\230497.asdgn  
PLOT SCALE = 28.0000' / IN.  
REFERENCE = SHEET

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ.  
DATE

DRAWN BY  
CHECKED BY