CONTRACT NO. 85428

LOCAL RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
M.S. 1040	05-00010-00-PV	HENRY	136	46
STA. 20+50		TO STA. 36+00		
FED. ROAD DIST. NO.2	ILLINOIS	FED. AID PROJECT		

PLAN
DATE
BY
SURVEYED
PLOTTED
DRAWN
CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.

Missman
STANLEY & ASSOCIATES, P.C.
Civil Engineering · Environmental Services · GIS · Landscape Architecture · Surveying
1017 27th Avenue
Rock Island, Illinois 61201-6045
Phone (309) 788-7644
Fax (309) 788-7651

0 25 50 100
SCALE IN FEET

MATCH LINE STA. 20+50

MELVIN & MARLENE SAAD

ROW CROPS

APPROXIMATE LOCATION OF EXISTING 6" TILE LINE

APPROXIMATE LOCATION OF EXISTING 8" TILE LINE

APPROXIMATE LOCATION OF EXISTING TILE LINE

MANHOLE #6, SAN 4' DIA. TY. 1 F., C.L. STA: 24+02.95, 55.00' LT BY OTHERS

MANHOLE #7, SAN 4' DIA. TY. 1 F., C.L. STA: 25+79.73, 72.62' LT BY OTHERS

MANHOLE #8, SAN 4' DIA. TY. 1 F., C.L. STA: 29+22.68, 54.00' LT BY OTHERS

MANHOLE #9, SAN 4' DIA. TY. 1 F., C.L. STA: 33+21.09, 56.00' LT BY OTHERS

PROPOSED R.O.W.

SAN. SEW. PVC SDR 26 15" – 400' BY OTHERS

SAN. SEW. PVC SDR 26 15" – 178' BY OTHERS

SAN. SEW. PVC SDR 26 15" – 345' BY OTHERS

℄ PROPOSED LATHROP STREET

LATHROP STREET

21+00 22+00 23+00 24+00 25+00 26+00 27+00 28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00 36+

EXIST. EARTH

EXIST. TBR

PROPOSED R.O.W.

AGGREGATE

TEMPORARY EASEMENT

MELVIN & MARLENE SAAD

WM BEND 11.25°, 16" STA: 23+48.18, 45.00' RT BY OTHERS

WM BEND 11.25°, 16" STA: 23+94.91, 55.00' RT BY OTHERS

ANNAWAN DITCH DRAINAGE AREA = 0.54 SQ. MI. (345 ACRES)

PCH = 26+70.53

VALVE & VAULT#2 STA: 25+75.00, 55.00' RT BY OTHERS

FIRE HYDRANT #1 ASSEMBLY COMPLETE STA: 25+69.00, 58.77' RT BY OTHERS

MELVIN & MARLENE SAAD

ROW CROPS

PVC WATER MAIN, 16" STA: 30+02.92, 55.00' RT BY OTHERS

PVC WATER MAIN 16" BY OTHERS

PROPOSED FIELD TILE BY OTHERS

PVC WATER MAIN, 16" STA: 31+02.78, 45.00' RT BY OTHERS

MATCH LINE STA. 36+00

LEGEND

- W — PROPOSED WATER MAIN
- PROPOSED SANITARY SEWER
- W — WATER MAIN BY OTHERS
- SANITARY SEWER BY OTHERS
- EXISTING STORM SEWER OR FIELD TILE
- PROPOSED STORM SEWER

HORIZONTAL SCALE

0 25 50 100
SCALE IN FEET

VERTICAL SCALE

0 5 10 20
SCALE IN FEET

PROFILE
DATE
BY
SURVEYED
PLOTTED
DRAWN
CHECKED
RT. OF WAY CHECKED
STRUCTURE NO. TAYNS CSFHD
NOTE BOOK
NO.

635 630 625 620 615 610 605 600

5" MIN. BURY DEPTH

MH #6 SAN SEW STA: 24+02.95, 55.00' LT RIM: 620.21 BY OTHERS

MH #7 SAN SEW STA: 25+79.73, 72.62' LT RIM 620.00 BY OTHERS

MH #8 SAN SEW STA: 29+22.68, 54.00' LT RIM: 621.37 BY OTHERS

MH #9 SAN SEW STA: 33+21.09, 56.00' LT RIM: 621.37 BY OTHERS

PROPOSED PROFILE GRADE LATHROP STREET

EXISTING GROUND

PVC WATER MAIN 16" BY OTHERS

400' SAN. SEW. PVC SDR 26 15" @ 0.15% BY OTHERS

178' SAN. SEW. PVC SDR 26 15" @ 0.15% BY OTHERS

345' SAN. SEW. PVC SDR 26 15" @ 0.15% BY OTHERS

IE = 610.21 (IN)
IE = 610.19 (OUT)

IE = 610.48 (IN)
IE = 610.46 (OUT)

IE = 611.00 (IN)
IE = 610.98 (OUT)

IE = 611.60 (IN)
IE = 611.58 (OUT)

622.5 622.8 622.4 622.2 622.0 621.8 621.3 620.5 620.0 619.8 619.6 619.6 619.9 619.6 619.4 619.5 619.1 619.1 619.1 619.7 619.8 620.0 620.2 620.4 620.5 620.6 620.7 620.7 620.7 620.8 620.9 621.1 621.4 621.8 622.4 622.9 623.6 624.2 624.7 625.0 625.0 624.6 624.1 623.2 622.5 621.9 621.4 621.1 620.8 620.7 620.6 620.6 620.6 620.7 620.8 621.1 621.3 621.6 621.7 622.0 622.1 622.1 625.50

20+50 21+00 21+50 22+00 22+50 23+00 23+50 24+00 24+50 25+00 25+50 26+00 26+50 27+00 27+50 28+00 28+50 29+00 29+50 30+00 30+50 31+00 31+50 32+00 32+50 33+00 33+50 34+00 34+50 35+00 35+50 36+00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

UTILITY SHEETS