SCALE: 1" = 20'

HSE 1006 | HSE 1004 | HSE 938

DND EX RET WALL | DND EX JCT BOX | EX R.O.W. | EX ACCESS CONTROL & R.O.W.

+59.6 23.3'W HMA P.E. | +17.7 12'W AGG. P.E. | +18.1 12'W AGG. P.E.

93 SY AGG SURF CSE A 6

FIELD ENTRANCE MAINTAIN ACCESS

3 CU YD CLASS SI CONC OUTLET SEE HWY STD 606006 SAWCUT EDGE OF EX SHOULDER

2 CENTER CURVE 60' RAD. 300' RAD. 15' OFFSET

CONSTR LIMITS

LIGHT POLE TBRL (BO)

1 EA MAN ADJ NEW T1F CL

WV TBADJ (BO)

TEL JCT BOX TBRL (BO)

UTILITY POLE TBRL (BO)

MAILBOX SUPPORTS TBRL BEHIND BACK OF CURB, (TYP)

END TAPER STA 8+28.98

C-2 | C-1

15:1 TAPER

9:1 TAPER

77:1 TAPER TO EX

15:1 TAPER TO EX

BEGIN MEDIAN STA 5+82.62

BEGIN TAPER STA 6+65.39

BEGIN TAPER STA 7+15.00

END TAPER STA 8+17.60

1 EA MAN ADJ NEW T1F CL

END PROPOSED IMPROVEMENTS STA 9+54.7

L758 | EX (C IL RTE 3 (FAP 312)

77°35'47" | 10+00

REMOVE & REPLACE CONC MEDIAN & SIDEWALK

REMOVE & REPLACE CONCRETE SIDEWALK

GALL ROAD

5+00 PROP ℄ SOUTH MAIN ST. (FAU 9302)

BEGIN PROPOSED IMPROVEMENTS STA 5+64.8

TAPER TO ATTAIN 2' WIDE GREEN SPACE STA 5+63.09 TO STA 5+78.69

15" CMP | 12" CMP | 18" RCP

BLDG 1001

15 LF PIPE UNDERDRAIN 4 SP
1 EA REM & REIN C HWL P DR

75' RAD.

UTILITY POLE TBRL (BO)

PR AGG SHOULDER

MATCH EX 10' HMA SHOULDER WIDTH

L756

TBM

PROP CURVE S MAIN ST C-1
PI STA. = 7+96.19
Δ = 37° 46' 04" (RT)
D = 12° 43' 57"
R = 450.00'
T = 153.93'
L = 296.63'
E = 25.60'
e = NONE
P.C. STA = 6+42.26
P.T. STA = 9+38.89

PROP CURVE NB LANE C-2
PI STA. = 7+48.58
Δ = 27° 35' 15" (RT)
D = 16° 36' 27"
R = 345.00'
T = 84.70'
L = 166.11'
E = 10.25'
e = 4.0%
T.R. = 27'
S.E. RUN = 73'
P.C. STA = 6+68.81, 8.51' LT
P.T. STA = 8+28.98, 19.00' LT
BEGIN S.E. =6+19.70
FULL S.E. =7+17.84
FULL S.E. =7+81.28
END S.E. =8+76.95

LEGEND

AGGREGATE SURFACE COURSE, TYPE A 6"

HMA PAVT, FULL DEPTH

TBM RR SPIKE IN POWER POLE SW QUAD IL RTE 3 & GALL RD ELEV = 490.40

CP IRON BAR WITH CAP ELEV = 489.21

PROP PROFILE GRADE

+0.95% | +1.65% | +1.40% | +0.50%

BEGIN STA 5+64.8 ELEVATION 485.68

+10.00 EL. 488.08

VPI STA. 7+60.00 ELEVATION 488.30

K=400
100.00' V.C.

+10.00 EL. 489.60

END STA 9+54.7 ELEVATION 491.63

EX GROUND LINE

EX 10" SANITARY SEWER

5+00	5+50	6+00	6+50	7+00	7+50	8+00	8+50	9+00	9+50	10+00
485.13	485.54	486.09 / 486.26	486.71 / 487.09	487.43 / 487.91	488.09 / 488.72	488.69 / 489.46	489.75 / 490.16	490.57 / 490.86	491.60 / 491.56	490.94

PLAN: SURVEYED | PLOTTED | ALIGNMENT CHECKED | RIGHT-OF-WAY STAKED | CADD FILE NAME | NOTE BOOK | NO. | DATE | BY

PROFILE: SURVEYED | PLOTTED | GRADES CHECKED | RIGHT-OF-WAY STAKED | STRUCTURE NOTATIONS CHKD | NOTE BOOK | NO. | DATE | BY

FILE NAME = h:\p\28013\microstation\cadd sheets\D8280	USER NAME = randy	DESIGNED - TLC	REVISED -
3-sht-plnprf.dgn		DRAWN - RGV	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 7/28/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEET

SCALE: 1" = 20' | SHEET NO. 1 OF 1 SHEETS | STA. 5+00 | TO STA. 10+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9302	08-00047-00-PV	MONROE	25	7
	S MAIN ST RECONSTRUCTION	CONTRACT NO. 97467		
		ILLINOIS FED. AID PROJECT		