FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9713	99-02118-00-FP	JACKSON	122	21
STA. 38+00	TO STA. 44+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 99219

PLEASANT WOODS SUBDIVISION

LT. STA 40+59
CONSTRUCT 12' PE
NO PIPE

LT. STA. 41+47.00
TO LT. STA. 42+47.00
FENCE REMOVAL = 100 FOOT

LT. STA 42+90
CONSTRUCT 30' PE
NO PIPE

AGGREGATE DITCH SEE SHEET 45 FOR QUANTITIES

P.R.C.F.E.S. 18"
INV. 456.00

A.R. STA. 38+48.00 SKEW = 0°
EXISTING 15" CMP TO BE REMOVED
PIPE CULVERT. REMOVAL = 38 FOOT
C.L.S.M. = 11.6 CU.YD.

P.R.C.F.E.S. 24"
INV. 455.97

AGGREGATE DITCH SEE SHEET 45 FOR QUANTITIES

MATCH LINE STA. 38+00

MATCH LINE STA. 44+00

℄ PROPOSED IMPROVEMENT

PARCEL 7
ROBERT C. & MAXINE BUSH

PARCEL 8
AMY L. McMORROW

EAST PLEASANT HILL ROAD

PROPOSED R.O.W. LINE

TEMP. EASEMENT

TEMP. EASEMENT CONSRUCTION LIMITS

EXISTING R.O.W. LINE

+40.00 35.00' LT.
TEMP. EASEMENT

+00.00 35.00' LT.
+40.00 24.82' LT.

+70.00 35.00' LT.
+70.00 24.58' LT.

+00.00 23.54' LT.

+27.00 22.52' LT.

+05.00 40.00' LT.
+05.00 35.00' LT.

+05.00 21.89' LT.

+35.00 40.00' LT.
+35.00 35.00' LT.

+75.00 55.00' LT.
+50.00 35.00' LT.

+05.00 55.00' LT.

+35.00 21.65' LT.

+50.00 20.73' LT.

+00.00 25.00' RT.

+20.87 25.00' RT.

+00.00 33.00' RT.
+20.46 33.00' RT.

+50.00 45.00' RT.

+95.94 25.00' RT.

+40.00

+10.00 25.00' RT.

+10.00 40.00' RT.

+30.00 25.00' RT.

+00.00 25.00' RT.

+40.00 25.00' RT.

+50.00 45.00' RT.

+85.00 45.00' RT.

+20.47 35.00' RT.

+30.00 35.00' RT.

+10.00 35.00' RT.

P.E. +59 12' BIT.

P.E. +90 30' BIT.

P.E. +69 14' BIT.

C.E. +44 30' BIT.

P.E. +29 14' AGG.

P.E. +62 12' AGG.

6" STL

8" CI

12" CMP

15" CMP

18" CMP

24" CMP

12" CONC

18" CONC

24" CONC

PINCH PIPE

TDG

WM

BUS

639 638 808 834

30 30.1 30.2 31 31.1 31.2 32

39 40 41 42 43 44 45 46 50 51 52

TEMPORARY EASEMENT LINE

PROPOSED R.O.W. LINE
PAUL L. & TRACY L. LOGEMAN

A.R. STA. 42+20.00 SKEW = 0°
EXISTING 12" R.C.C.P. TO BE REMOVED
PIPE CULVERT. REMOVAL = 37 FOOT

JOHN MYERS & SELINA WANG
PARCEL 13

M. ALLEN ARNOLD TRUSTEE
PARCEL 14

RT. STA 43+69
CONSTRUCT 14' PE
NO PIPE

JEFFERSON LINDSEY IV
PARCEL 10

PARCEL 11

THOMAS E. MARGOLIS &
DONNA MARIE MARGOLIS

TEMP. EASEMENT

RT. STA 38+29
CONSTRUCT 14' PE
15" CMP 38' LONG
END SECTIONS = 2

M. ALLEN ARNOLD

PLEASANT HILL MOBILE
HOME PARK

RT. STA 39+44
CONSTRUCT 30' CE
NO PIPE

JOAN B. PHEMISTER

PARCEL 12

RT. STA 41+62
CONSTRUCT 12' PE
NO PIPE

NOTE:
FOR ADDITIONAL STORM SEWER PROFILES
SEE STORM SEWER PROFILE SHEET 33

LEGEND

TREE REMOVAL ACRE

N

0 20' 40'
GRAPHIC SCALE

MECHANIZED LAND CLEARING EQUIPMENT WILL NOT BE ALLOWED FOR TREE REMOVAL IN THE DESIGNATED WETLAND AREAS

VPI STA. 38+25
ELEV. 463.80

K = 40
270' V.C.

-4.80%
+1.90%
-1.57%

462.50 RT.

15" C.M.P.
38' LONG

SPECIAL DITCH RIGHT

SS 12", 17', @ 0.53% TY.I, CL. IV

INV. = 462.65 W
463.17 RT.
SS 12", 18', @ 1.06% TY.I, CL. IV
461.50 RT.
INV. = 462.46 E.W
INV. = 462.37 E
INV. = 457.52 S
INV. = 456.92 N

SS 12", 17', @ 0.53% TY.I, CL. IV
SS 12", 18', @ 1.06% TY.I, CL. IV
TY. I, CL. IV
INV. = 462.65 W
INV. = 462.46 E.W
INV. = 462.37 E
INV. = 458.57 N.S

EXISTING ℄ GRADE

VPI STA. 40+25
ELEV. 467.60

K = 32
130' V.C.

+1.90%
-2.20%

PROPOSED ℄ GRADE

461.25 RT.
INV. = 458.54 S
INV. = 456.04 N

-1.25%
+1.67%

461.00 RT.
461.50 RT.

-2.20%
-8.00%

SPECIAL DITCH RIGHT

VPI STA. 43+25
ELEV. 461.00

K = 34
200' V.C.

38+00	38+40	38+80	39+20	39+60	40+00	40+40	40+80	41+20	41+60	42+00	42+40	42+80	43+20	43+60	44+00
463.59 466.50	463.22 466.14	462.92 465.87	463.10 465.71	463.28 465.64	463.46 465.67	464.06 465.80	464.67 466.03	465.30 466.37	465.94 466.68	466.58 466.87	466.70 466.94	466.81 466.88	466.80 466.69	465.87 466.37	464.93 465.95	464.13 465.51	463.34 465.07	462.56 464.63	462.11 464.19	461.67 463.75	461.58 463.31	461.49 462.84	461.39 462.25	461.30 461.55	461.11 460.73	460.25 459.80	459.38 458.75	458.43 457.59	456.42 456.31	454.37 454.91

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