LEGEND

TREE REMOVAL

PROPOSED RIPRAP

MATCH LINE STA 23+00

MATCH LINE STA 27+00

ENTRANCE TBRL TO STA. 21+00 LT

35 FT - PIPE CULVERT REMOV

PARCEL 3WP0003
TRAINOR BROTHERS, A PARTNERSHIP

TRAF BAR TERM T6

TR BAR TRM T1 SPL TAN

CROPLINE

+26 FE
20' AGG

15" CMP
+14.10
18.0 LT

+38.10
22.0 LT

PR. R.O.W 45' LT

+50 FE
10' AGG

CONSTR. LIMITS

BEGIN BR APPR PAVT
STA. 24+26.25

ENTRANCE TBR

33 FT - PIPE CULVERT REMOV

+26.25
22.0 LT

BM #1

POT Save 24+97.50

EX R.O.W 40' LT

25 FT - FENCE REMOVAL
REMOVE ALL INSIDE R.O.W.

PARCEL 3WP0003
TRAINOR BROTHERS, A PARTNERSHIP

BACK OF ABUTMENT
STA. 25+26.75

STA. 27+00
45.02' LT

DO NOT DISTURB
EXT TREE SAPLINGS
8"

+56.75
22.0 LT

TRAF BAR TERM T6

SPBGR

EX HMA

TBR

BEGIN BR APPR
PAVT CON (FLX)
STA. 24+20.25

HMA SHOULDER

+44.00
23.0 RT

TRAF BAR TERM T6

+26.25
22.0 RT

EX HMA

+85.60
22.0 RT

+60.60
25.0 RT

+42.76
25.0 RT

TBR

END BR APPR PAVT CON (FLX)
STA. 25+62.75

℄ IL ROUTE 116

END BR APPR PAVT NORTH LINE, SE QTR, SEC. 23
STA. 25+56.75

TR BAR TRM T1 SPL TAN

EX HMA

+56.75
22.0 RT

+44.90
22.0 RT

+68.90
18.0 RT

EX R.O.W 40' RT

TH 4

TH 1

+24 PE
24" AGG

CONSTR. LIMITS

BACK OF ABUTMENT
STA. 24+56.25

PR. R.O.W 55' RT

TRAF BAR TERM T6

81 FT - STORM SEW
WM REQ 15 @ 0.30%
8 CU YD - TRENCH BACKFILL

TR BAR TRM
T1 SPL FLR

STA. 23+15.03
36.31' RT

LOT 3

LOT 2

PARCEL 3WP0001
DANIEL L. TROST, et ux.

STA. 24+00
55.00' RT

LOT 1

STA. 24+96
33' RT

PARCEL 3WP0002
City of Pontiac

STA. 24+96
40' RT

SMITH BRANCH

PARCEL 3WP0004
ESTATE of B.O. BOYD, deceased and / or ESTATE of HAILIE M. BOYD, deceased

STA. 26+50
55.00' RT

PARCEL 3WP0003
TRAINOR BROTHERS, A PARTNERSHIP

44 FT - STORM SEW
WM REQ 15 @ 0.30%

③ STA 23+50, 28' RT
INLET TA TIF CL
RIM ELEV: 640.64
INV. ELEV: 637.64

1 EA - 15" RCP FES
STA 24+00, 34.1' RT
INV. 637.49

N

20' 0 20' 40'
SCALE: 1" = 20'

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

BM #1- CHISELED "□" ON TOP OF NW WINGWALL
STA. 24+63.02, 19.09' LT
ELEVATION 640.84

PROFILE
SURVEYED
PLOTTED
CROSS SECS CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

PROPOSED PROFILE GRADE

EXISTING PROFILE GRADE

165.00' V.C.
K = 366.7
M = 0.09

+15.00 EL. 641.64

VPI STA. 24+97.50
ELEVATION 642.06

+80.00 EL. 641.64

165.00' V.C.
K = 644.3
M = 0.05

+06 RT
640.57

+0.05%

+0.50%

-0.50%

STORM SEWER RT Ø 0.30%

SPL DT LT

SPL DT RT

+00 RT
637.49

0.50%

ABUT ELEV
634.8

D.H.W. ELEV 638.6

+46 RT
637.26

+35 RT
636.74

+35 LT
636.01

+46 LT
636.23

STREAMBED
ELEV +629.7

+50 LT
636.08

+0.40%

+1.00%

-0.24%

VPI STA. 23+32.50
ELEVATION 641.23

VPI STA. 26+62.50
ELEVATION 641.23

165.00' V.C.
K = 165
M = 0.21

640.93 641.25 | 640.92 641.38 | 640.85 641.57 | 640.76 641.78 | 640.87 641.85 | 640.74 641.77 | 640.84 641.55 | 640.90 641.33 | 640.86 641.16

655 650 645 640 635 630 625 620

23+00 23+50 24+00 24+50 25+00 25+50 26+00 26+50 27+00

FILE NAME = $FILES$	USER NAME = Schwankerg	DESIGNED - RGV	
	PLOT TIME = $TIME$	DRAWN - RGV	
	PLOT SCALE = 20.0000 ' / in.	CHECKED - JRR	
	PLOT DATE = 12/13/2012	DATE - 8/10/12	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE SHEETS

SCALE: | SHEET 2 OF 3 SHEETS | STA. 23+00 | TO STA. 27+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(113 BR)BR & (113 BR-1)BR	LIVINGSTON	123	17
		CONTRACT NO. 66832		
		ILLINOIS FED. AID PROJECT		