JAMES SLATER

DAVID HINTZSCHE

PROP. CURVE 70230
PI STA. = 1146+39.90
Δ = 0° 45′ 53″ (RT)
D = 0° 28′ 37″
R = 12,014.00′
T = 80.18′
L = 160.36′
E = 0.27′
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA = 1145+59.71
P.T. STA = 1147+20.08

PROP. CURVE 70240
PI STA. = 1149+24.81
Δ = 1° 57′ 26″ (LT)
D = 0° 28′ 41″
R = 11,986.00′
T = 204.73′
L = 409.42′
E = 1.75′
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA = 1147+20.08
P.T. STA = 1151+29.50

STA 1146+78.45
(PROPOSED IL RTE 76 ℄)=
STA 9+91.66
(PROPOSED WALNUT GROVE DR)

STA 146+78.40
(EXISTING IL RTE 76 ℄)=
STA 10+00
(EXISTING WALNUT GROVE DR)

IMPROVEMENT BEGINS
STA 1139+45

SECTION BEGINS
STA 1139+95

PROPOSED
8′ HMA SHOULDER

FE+48

PROPOSED 15″ CMP

EXISTING R.O.W.

PROPOSED R.O.W.

CONSTR. LIMITS

1140+00

IL RTE 76

1145+00

1150+00

89°26′56.45″

PROPOSED
8′ HMA SHOULDER

SECTION ENDS
STA 1151+30

IMPROVEMENT ENDS
STA 1155+05

30′ BUTT-JOINT

1′ STUB

30′ BUTT-JOINT

STA 1141+76.15
23′ RT

PROPOSED
4′ HMA SHOULDER

STA 1147+65.43
34′ RT

TEMP EASE

PR R.O.W.

STA 1151+80

EXTEND EX. CULVERT
13′-P CUL-CLA-TY 1-30″
REMOVE & REINSTALL EXISTING END
SECTION (SEE NOTE ON CROSS SECTIONS)

2 CENTERED CURVE
50′R - 300′R
10′ OFFSET

ROBERT & CHERYL
McDOWELL

JAMES & VALERIE
MALECEK

JAMES & MICHELE

RONALD &
ELIZABETH
EDDINGTON

BYRON BANK

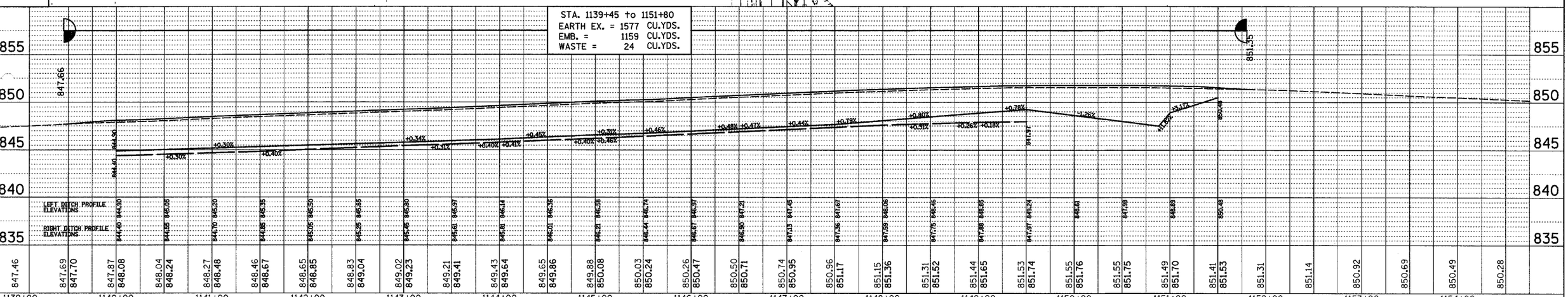
WALNUT GROVE DR

ADDITIONAL EASEMENT
OBTAINED BY WORK PERMIT

X = TREE REMOVAL

0 50′ 100′

STA. 1139+45 to 1151+80
EARTH EX. = 1577 CU.YDS.
EMB. = 1159 CU.YDS.
WASTE = 24 CU.YDS.



FILE NAME = c:\projects\p209604\d09604pln.dgn	USER NAME = polzinej	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ′ / IN.	CHECKED -	REVISED -
	PLOT DATE = Tue Mar 11 07:44:12 2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 76

SCALE: 1″ = 50′ | SHEET NO. OF SHEETS | STA. 1139+00 TO STA. 1154+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
754	101M	BOONE	49	14
		CONTRACT NO. 64A45		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
NOTE BOOK
NO.
STRUCTURE NOTATIONS CHKD
DATE
BY