



Curve IL 116EXCL1

P.I. Station 272+90.82 N 1,466,283.3925 E 2,422,246.3946

Delta = 13° 39' 32.43" (RT)

Degree = 0° 27' 57.91"

Tangent = 1,472.2693

Length = 2,930.5800

Radius = 12,292.9766

External = 87.8493

Long Cord = 2,923.6453

Mid. Ord. = 87.2260

P.C. Station 258+18.55 N 1,466,299.9707 E 2,420,774.2187

P.T. Station 287+49.13 N 1,465,919.6391 E 2,423,673.0201

C.C. N 1,454,007.7735 E 2,420,635.7961

Back = S 89° 21' 17.35" E

Ahead = S 75° 41' 44.92" E

Chord Bear = S 82° 31' 31.13" E

BEGIN PROJECT

STA. 251+48

END PROJECT

STA. 256+28

FILE NAME =
D468A71-sht-plan.dgn

USER NAME = keithbr

DESIGNED -

REVISED -

DRAWN -

REVISED -

PLOT SCALE = 200.0000' / in.

CHECKED -

REVISED -

PLOT DATE = 12/12/2012

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LINE DIAGRAM
Not to Scale

SCALE: SHEET OF SHEETS STA. 251+10 TO STA. 278+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	(11R)W-1	PEORIA	33	12
CONTRACT NO. 68A71				
ILLINOIS FED. AID PROJECT				