PROP. STONE RIPRAP, CLASS B3
6' X 6' (TYP.)

EXIST. ROW

10" WATER MAIN

16" RAW WATER TRANSMISSION MAIN

CONSTR. LIMITS

PIPE 1

PIPE 2

PIPE 3

PROP. PCC SIDEWALK 4 INCH

PIPE 4

STRUCTURE 1

STRUCTURE 2

STRUCTURE 3

STRUCTURE 4

PROP. COMB. CONC. CURB & GUTTER, TY B-6.24

WESTBOUND IL 8

EQUATION:
Sta 271+23.00 BK =
Sta 271+00.00 AH

271

272

273

274

275+00

CONC

CONC

EASTBOUND IL 8

270+00

271

IMPROVEMENT BEGINS
STA. 271+00

CONSTRUCTION BEGINS
STA. 270+50

POT Sta 275+00.00

0' 20' 40'
SCALE

MATCHLINE STA. 276+00

EXIST. PROFILE ALONG CENTERLINE OF WESTBOUND THRU LANES

PROP. LT. DITCH PROFILE

+00.00 EL. 795.43
+44.44
+50.00 EL. 797.65
+20.20%
+00.00 EL. 798.75
-2.20%
-0.50%
+50.00 EL. 797.50
-2.50%
-0.50%
+00.00 EL. 797.25
-0.50%
-0.50%
+50.00 EL. 797.00
-0.50%
-0.46%
+00.00 EL. 796.77
-0.45%
-0.46%
+50.00 EL. 796.55
-0.48%
-0.46%
+00.00 EL. 796.30
-0.46%
-0.40%
+50.00 EL. 796.10
-0.40%
-0.32%
+00.00
-0.32%

804
802
800
798
796
794
792
790
788

800.87 800.78 800.72 800.66 800.60 800.53 800.48 800.42 800.37 800.32 800.27 800.21 800.14 800.05 799.94 799.83 799.81 799.81 799.80 799.71 799.62 799.52 799.39 799.30 799.25

271+50 272+00 272+50 273+00 273+50 274+00 274+50 275+00 275+50 276+00

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
GRADES CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
NOTE BOOK
NO.
STRUCTURE NO'S/ATN'S CHKD
BY
DATE

FILE NAME = D468A66-Plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED PLAN AND PLOT
	PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -		SCALE: 20 SHEET OF SHEETS STA. TO STA.
	PLOT DATE = 12/15/2011	CHECKED -	REVISED -		
		DATE -	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	(35,36)N-1	TAZEWELL	60	19
		CONTRACT NO. 68A66		
	ILLINOIS FED. AID PROJECT			