



EXIST. CURVE E.ILL1-1  
 PI STA. = 94+60.32  
 $\Delta = 4^\circ 17' 49''$  (RT)  
 $D = 1^\circ 08' 45''$   
 $R = 5,000.00'$   
 $T = 187.57'$   
 $L = 374.97'$   
 $E = 3.52'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 92+72.75$   
 $P.T. STA. = 96+47.72$

EXIST. CURVE E.ILL1-2  
 PI STA. = 102+80.35  
 $\Delta = 59^\circ 17' 05''$  (RT)  
 $D = 17^\circ 37' 46''$   
 $R = 325.00'$   
 $T = 184.94'$   
 $L = 336.28'$   
 $E = 48.94'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 100+95.40$   
 $P.T. STA. = 104+31.68$

PROJECT ENDS STA. 99+40

PROPOSED THERMOPLASTIC PAVEMENT MARKING- 12" SOLID WHITE DIAGONAL LINE - (TYP.)

UNION AVE.

LIMIT OF RESURFACING

PROPOSED THERMOPLASTIC PAVEMENT MARKING- 8" SOLID WHITE LINE - (TYP.)

PROP. HOT MIX ASPHALT SURFACE REMOVAL (2 1/4") - (TYP.)  
 PROP. POLYMERIZED LEVELING BINDER (MM) IL. - 4.75, N50 (3/4") - (TYP.)  
 PROP. HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70, (1 1/2") - (TYP.)

FILE NAME =	USER NAME = guillaumefp	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY AND PAVEMENT MARKING PLAN IL. RTE. 1 (UNION AVE. - BURVILLE RD.)</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwwork\pwwid\GUILLAUMEFP\0159088	0103410-shr-plan.dgn	DRAWN -	REVISED -		876	(H & 10) RS-7	WILL	20	8				
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 60139				
PLOT DATE = 12/17/2009		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								