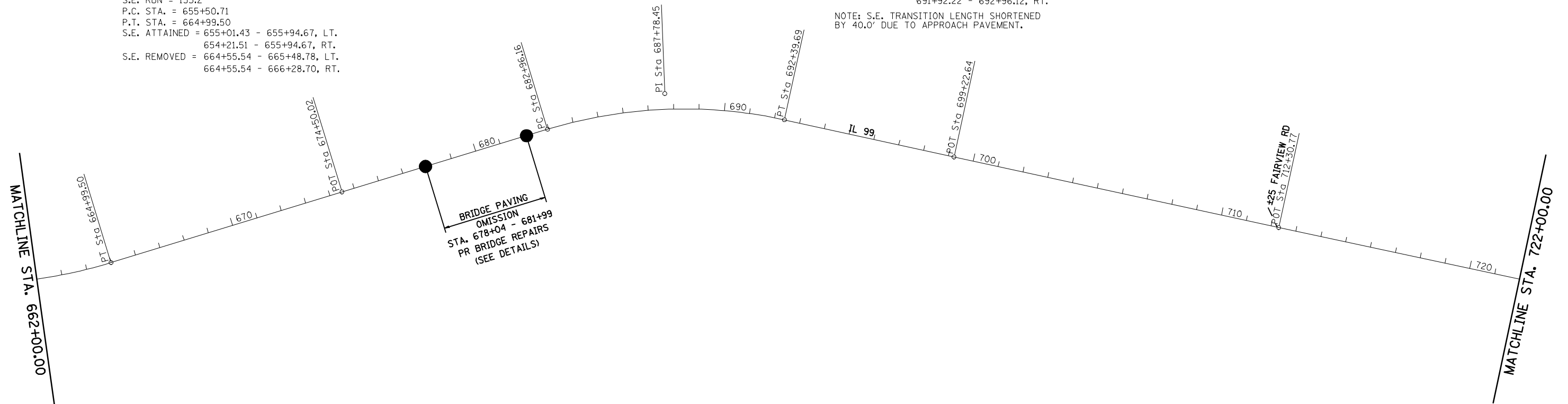
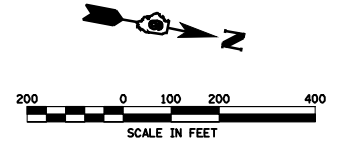


EXIST. CURVE CALC2595  
 PI STA. = 660+35.49  
 $\Delta = 28^\circ 59' 40''$  (LT)  
 $D = 3^\circ 03' 21''$   
 $R = 1,874.88'$   
 $T = 484.78'$   
 $L = 948.78'$   
 $E = 61.66'$   
 $e = 5\%$   
 $T.R. = 39.96$   
 $S.E. RUN = 133.2$   
 $P.C. STA. = 655+50.71$   
 $P.T. STA. = 664+99.50$   
 $S.E. ATTAINED = 655+01.43 - 655+94.67, LT.$   
 $654+21.51 - 655+94.67, RT.$   
 $S.E. REMOVED = 664+55.54 - 665+48.78, LT.$   
 $664+55.54 - 666+28.70, RT.$

EXIST. CURVE CALC2597  
 PI STA. = 687+78.45  
 $\Delta = 29^\circ 15' 00''$  (RT)  
 $D = 3^\circ 06' 00''$   
 $R = 1,848.23'$   
 $T = 482.29'$   
 $L = 943.54'$   
 $E = 61.89'$   
 $e = 5.40\%$   
 $T.R. = 39.96$   
 $S.E. RUN = 143.86$   
 $P.C. STA. = 682+96.16$   
 $P.T. STA. = 692+39.69$   
 $S.E. ATTAINED = 681+99.00 - 683+43.63, LT.$   
 $682+65.75 - 683+43.63, RT.$   
 $S.E. REMOVED = 691+92.22 - 693+76.04, LT.$   
 $691+92.22 - 692+96.12, RT.$

NOTE: S.E. TRANSITION LENGTH SHORTENED BY 40.0' DUE TO APPROACH PAVEMENT.



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
es:\pwork\PWIDOT\LAUGHLINRL\dms25016\672802-sht-1\mediagram10.dgn		DRAWN -	REVISED -
PLOT SCALE = 400.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Apr-06-2010 12:01:27PM		DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT SHEETS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
550	(9,10); 11(RS-1,B1)	SCHUYLER	86	19
CONTRACT NO. 72802			ILLINOIS FED. AID PROJECT	