



STA. 10+86.00, 70.00' RT, BRIGGS RD SOUTH =
 STA. 585+78.19, 150.00' RT, IL 13
 $\Delta = 75^\circ 27' 58.52''$
 $R = 50.00'$
 $L = 65.86'$

STA. 10+99.00, 82.00' LT, BRIGGS RD SOUTH =
 STA. 587+30.19, 163.00' RT, IL 13
 $\Delta = 78^\circ 01' 52.51''$
 $R = 70.00'$
 $L = 95.33'$

STA. 13+24.00, 129.70' LT, BRIGGS RD SOUTH =
 STA. 587+77.88, 388.00' RT, IL 13
 $\Delta = 11^\circ 58' 07.48''$
 $R = 300.00'$
 $L = 62.67'$

STA. 11+48.74, 312.00' RT, BRIGGS RD SOUTH =
 STA. 583+36.19, 212.74' RT, IL 13
 $\Delta = 14^\circ 32' 01.49''$
 $R = 300.00'$
 $L = 76.10'$

- NOTES:**
- ELEVATIONS GIVEN ARE AT THE EDGE OF PAVEMENT, UNLESS OTHERWISE INDICATED.
 - FOR ISLAND MEDIAN AND NOSE GEOMETRICS SEE ID-28 TO ID-30.
 - STATION OFFSET CALLOUTS FOR ALL IL 13 LOCATION USE IL 13 WB ALIGNMENT.

LEGEND	
⊕	SPOT ELEVATION LOCATION



FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAILS IL 13 AND BRIGGS ROAD SOUTH	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwork\work\pwork\lavenderba\d0363618\078221-sht-intersec-07.dgn	DRAWN - AS	REVISIED -	331			(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	283	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -	DRAWING NO. ID-07			CONTRACT NO. 78221				
PLOT DATE = 1/31/2014	DATE -	REVISIED -	ILLINOIS FED. AID PROJECT							
SCALE:		SHEET NO. 7 OF 30 SHEETS		STA. TO STA.						