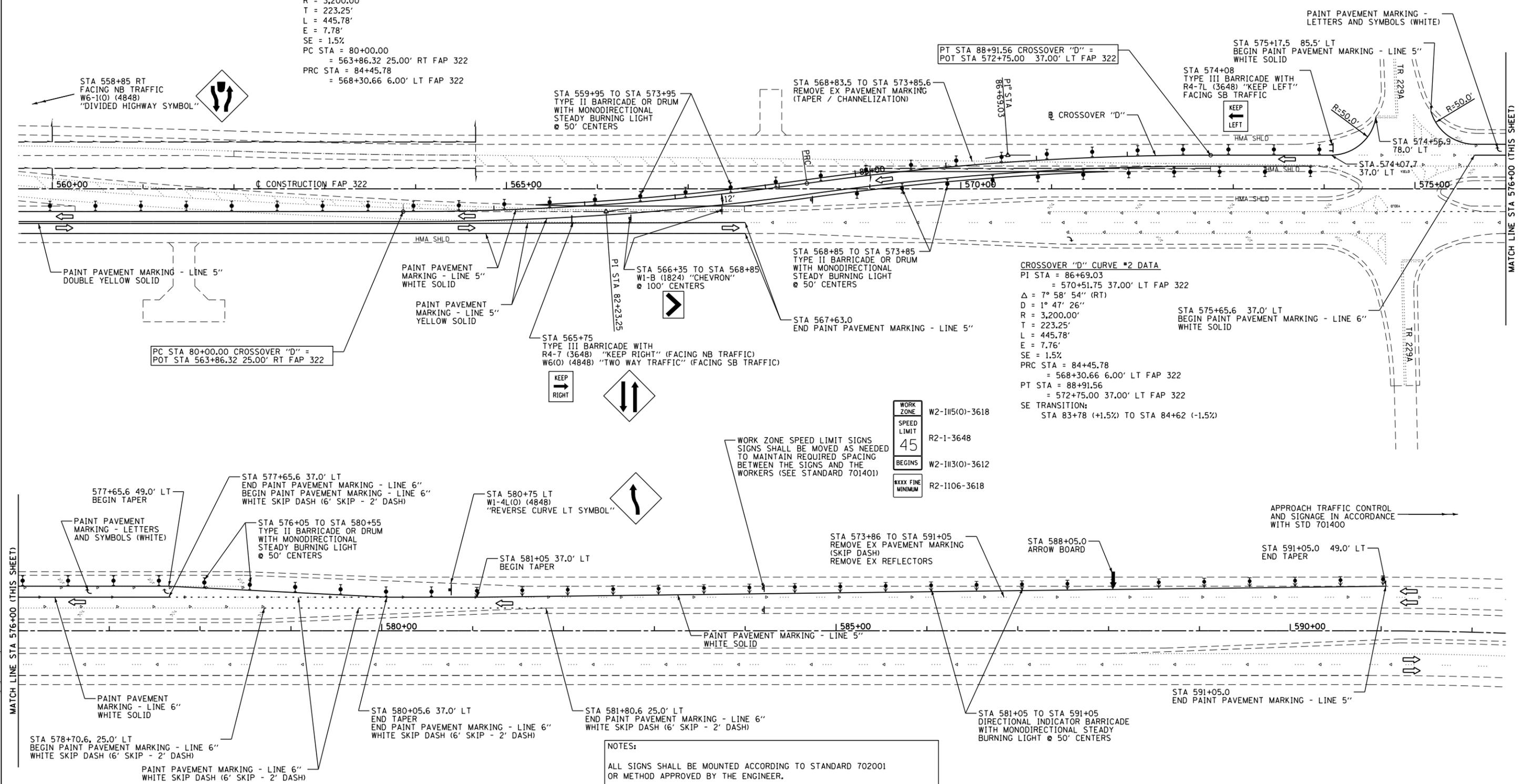


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-13	CHRISTIAN	437	89
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

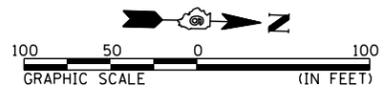
CROSSOVER D TEMPORARY PAVEMENT MARKING & SIGNAGE DETAIL STAGE 3

CROSSOVER "D" CURVE #1 DATA
 PI STA = 82+23.25
 = 566+09.57 25.00' RT FAP 322
 $\Delta = 7^\circ 58' 54''$ (LT)
 $D = 1^\circ 47' 26''$
 $R = 3,200.00'$
 $T = 223.25'$
 $L = 445.78'$
 $E = 7.78'$
 $SE = 1.5\%$
 PC STA = 80+00.00
 = 563+86.32 25.00' RT FAP 322
 PRC STA = 84+45.78
 = 568+30.66 6.00' LT FAP 322

CROSSOVER "D" CURVE #2 DATA
 PI STA = 86+69.03
 = 570+51.75 37.00' LT FAP 322
 $\Delta = 7^\circ 58' 54''$ (RT)
 $D = 1^\circ 47' 26''$
 $R = 3,200.00'$
 $T = 223.25'$
 $L = 445.78'$
 $E = 7.76'$
 $SE = 1.5\%$
 PRC STA = 84+45.78
 = 568+30.66 6.00' LT FAP 322
 PT STA = 88+91.56
 = 572+75.00 37.00' LT FAP 322
SE TRANSITION:
 STA 83+78 (+1.5%) TO STA 84+62 (-1.5%)



NOTES:
 ALL SIGNS SHALL BE MOUNTED ACCORDING TO STANDARD 702001 OR METHOD APPROVED BY THE ENGINEER.
 TRAFFIC CONTROL SET UP FOR THIS DETAIL WILL NOT BE MEASURED AND PAID FOR SEPARATELY. THE COST WILL BE CONSIDERED TO BE INCLUDED IN THE CONTRACT UNIT BID PRICES OF THE TRAFFIC CONTROL AND PAY ITEMS INCLUDED IN THE CONTRACT. THE TEMPORARY SIGNS, BARRICADES, AND DRUMS WILL REMAIN THE PROPERTY OF THE CONTRACTOR. TEMPORARY PAVEMENT STRIPING SHALL BE PAID FOR SEPARATELY.
 TEMPORARY RAISED REFLECTORIZED PAVEMENT MARKERS AT 25' CENTERS



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CROSSOVER "D"
 TRAFFIC CONTROL AND STAGING
 FAP 322 (US 51)
 SECTION 11-13
 CHRISTIAN COUNTY

SCALE: 1"=50'
 DATE: _____
 DRAWN BY SEB
 CHECKED BY _____

10/5/2012

D:\01\files\010321\SSOUTH PLANS NEW\CA00 Sheets\06\2961-ah-tr-stagings2 XDD.dgn

MATCH LINE STA 576+00 (THIS SHEET)