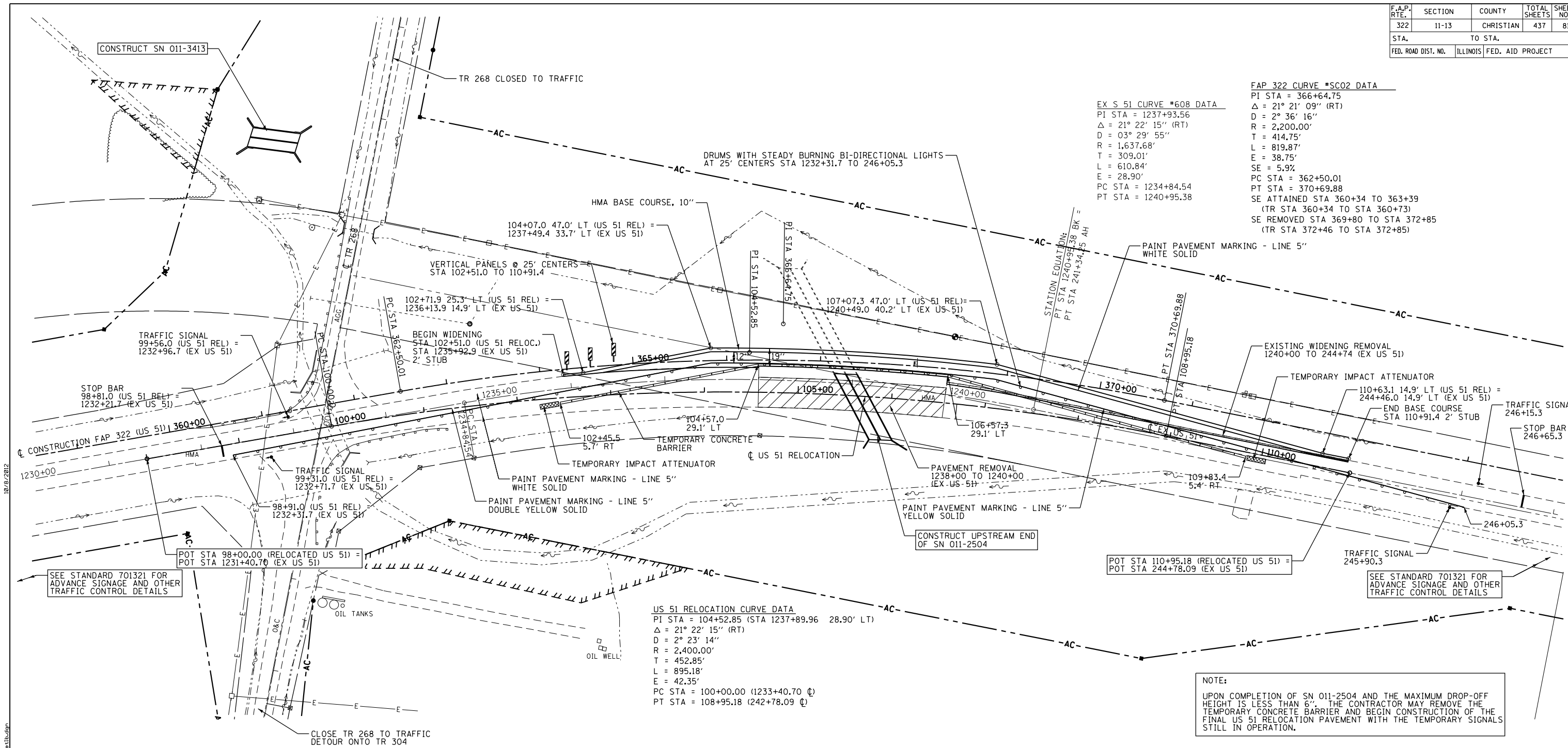


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-13	CHRISTIAN	437	81
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

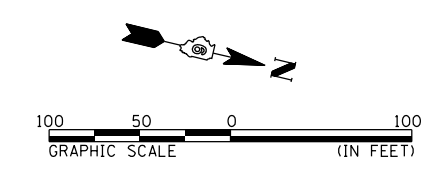
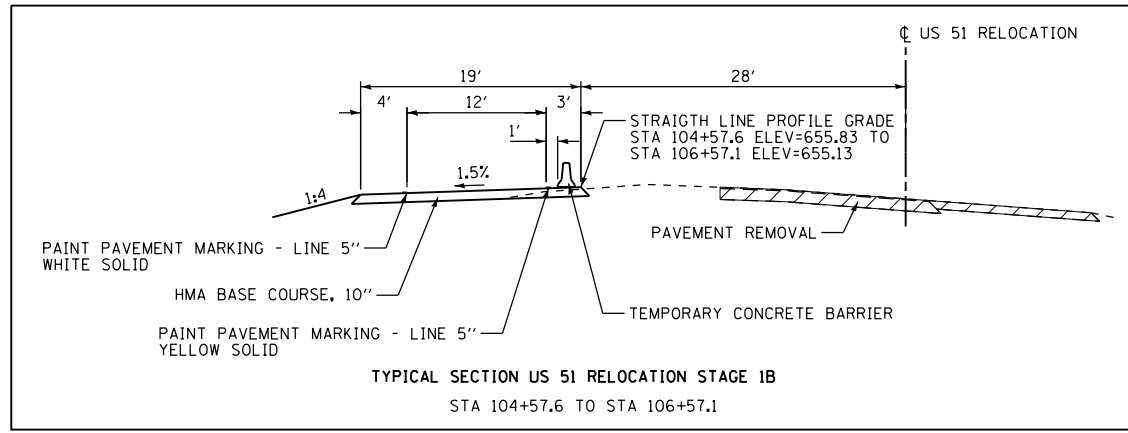
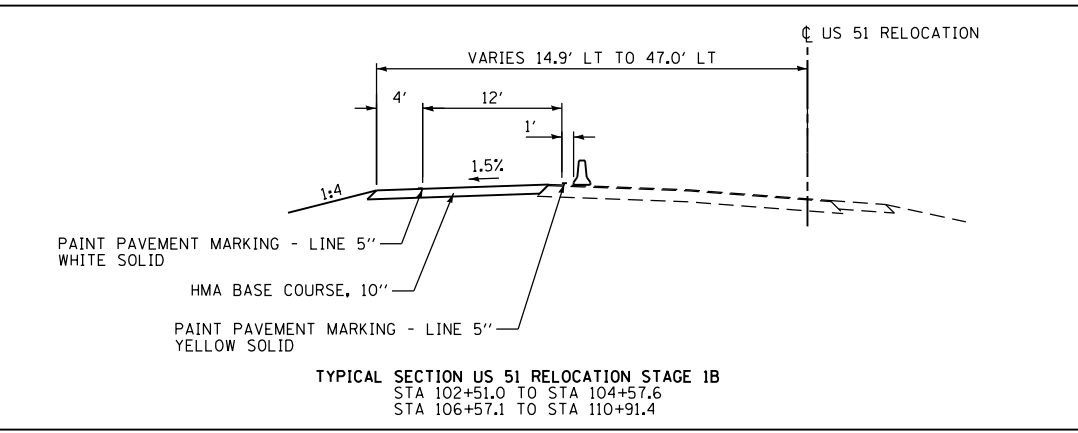


EX S 51 CURVE #608 DATA
 PI STA = 1237+93.56
 $\Delta = 21^\circ 22' 15''$ (RT)
 $D = 03^\circ 29' 55''$
 $R = 1,637.68'$
 $T = 309.01'$
 $L = 610.84'$
 $E = 28.90'$
 PC STA = 1234+84.54
 PT STA = 1240+95.38

FAP 322 CURVE #SC02 DATA
 PI STA = 366+64.75
 $\Delta = 21^\circ 21' 09''$ (RT)
 $D = 2^\circ 36' 16''$
 $R = 2,200.00'$
 $T = 414.75'$
 $L = 819.87'$
 $E = 38.75'$
 $SE = 5.9\%$
 PC STA = 362+50.01
 PT STA = 370+69.88
 SE ATTAINED STA 360+34 TO 363+39
 (TR STA 360+34 TO STA 360+73)
 SE REMOVED STA 369+80 TO STA 372+85
 (TR STA 372+46 TO STA 372+85)

US 51 RELOCATION CURVE DATA
 PI STA = 104+52.85 (STA 1237+89.96 28.90' LT)
 $\Delta = 21^\circ 22' 15''$ (RT)
 $D = 2^\circ 23' 14''$
 $R = 2,400.00'$
 $T = 452.85'$
 $L = 895.18'$
 $E = 42.35'$
 PC STA = 100+00.00 (1233+40.70 ϕ)
 PT STA = 108+95.18 (242+78.09 ϕ)

NOTE:
 UPON COMPLETION OF SN 011-2504 AND THE MAXIMUM DROP-OFF HEIGHT IS LESS THAN 6", THE CONTRACTOR MAY REMOVE THE TEMPORARY CONCRETE BARRIER AND BEGIN CONSTRUCTION OF THE FINAL US 51 RELOCATION PAVEMENT WITH THE TEMPORARY SIGNALS STILL IN OPERATION.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 1B PLAN
TRAFFIC CONTROL AND STAGING
FAP 322 (US 51)
SECTION 11-13
CHRISTIAN COUNTY

SCALE: _____ DRAWN BY _____
 DATE _____ CHECKED BY _____

10/8/2012 DR:Giles:0103291.SOUTH PLANS NEW V.CADD Sheets:06/2961-sh:staging.dwg det:tdp