

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-12	CHRISTIAN	284	54
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

**SIGNAGE & STRIPING PLAN
TRAFFIC DURING STAGE 2**

CROSSOVER "B" CURVE #1 DATA:

PI STA = 12+78.82
 = 784+78.82 25.00' RT FAP 322
 $\Delta = 6^\circ 23' 01''$ (LT)
 $D = 1^\circ 08' 45''$
 $R = 5,000.00'$
 $T = 278.82'$
 $L = 557.06'$
 $E = 7.77'$
 $SE = 1.5\%$
 PC STA = 10+00.00
 = 782+00.00 25.00' RT FAP 322
 PRC STA = 15+57.06
 = 797+55.91 6.00' LT FAP 322
 SE TRANSITION:
 STA 14+89 (+1.5%) TO STA 16+22 (-1.5%)

STA 785+10
 TYPE III BARRICADE WITH
 R4-7 (3648) "KEEP RIGHT" (FACING NB TRAFFIC)
 W6(O) (4848) "TWO WAY TRAFFIC" (FACING SB TRAFFIC)

STA 788+87.0 TO STA 793+12.0
 REMOVE EX PAVEMENT MARKING
 (MEDIAN EDGE LINE)

PT STA 21+14.13 CROSSOVER "B" =
 POT STA 793+11.83 37.00' LT FAP 322

STA 795+00
 TYPE III BARRICADE WITH
 R4-7L (3648) "KEEP LEFT"
 (FACING SB TRAFFIC)

PAINT PAVEMENT MARKING - LINE 5"
 WHITE SOLID

CLOSE EXISTING CROSSOVER
 IN ACCORDANCE WITH DETAIL "A"
 (SHEET 51)

ROAD CLOSED
 TYPE III BARRICADES
 WITH R11-2 (4830)
 "ROAD CLOSED"

PAINT PAVEMENT MARKING - LINE 5"
 WHITE SOLID

1780+00

1785+00

1790+00

1790+00

20+00

CONSTRUCTION FAP 322

MATCH LINE STA 795+00
 (THIS SHEET)

STA 777+00 RT
 FACING NB TRAFFIC
 W6-1(O) (4848)
 "DIVIDED HIGHWAY SYMBOL"

STA 783+60.00
 END PAINT PAVEMENT MARKING - LINE 5"

PAINT PAVEMENT MARKING - LINE 5"
 YELLOW SOLID

W1-B (1824)
 "CHEVRON"
 4 @ 100' CENTERS

STA 786+00.00
 END PAINT PAVEMENT MARKING - LINE 5"

CROSSOVER "B" CURVE #2 DATA:

PI STA = 18+35.89
 = 790+33.00 37.00' LT FAP 322
 $\Delta = 6^\circ 23' 01''$ (RT)
 $D = 1^\circ 08' 45''$
 $R = 5,000.00'$
 $T = 278.82'$
 $L = 557.06'$
 $E = 7.77'$
 $SE = 1.5\%$
 PRC STA = 15+57.06
 = 787+55.91 6.00' LT FAP 322
 PT STA = 21+14.13
 = 793+11.83 37.00' LT FAP 322
 SE TRANSITION:
 STA 14+89 (+1.5%) TO STA 16+22 (-1.5%)

STA 793+11.83
 END PAINT PAVEMENT MARKING - LINE 5"

NOTES:

ALL SIGNS SHALL BE MOUNTED ACCORDING TO STANDARD 702001 OR METHOD APPROVED BY THE ENGINEER.
 THIS TRAFFIC CONTROL SET UP FOR CROSSOVER "B" WILL BE MEASURED AND PAID FOR SEPARATELY AT THE CONTRACT UNIT PRICE PER LUMP SUM FOR "TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)". THE TEMPORARY SIGNS, BARRICADES, AND DRUMS WILL REMAIN THE PROPERTY OF THE CONTRACTOR. TEMPORARY PAVEMENT STRIPING SHALL BE PAID FOR SEPARATELY.
 TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS AT 25' CENTERS

PC STA 10+00.00 CROSSOVER "B" =
 POT STA 782+00.00 25.00' RT FAP 322

STA 782+00.0 TO STA 786+95.0
 REMOVE EX PAVEMENT MARKING
 (MEDIAN EDGE LINE)

STA 802+80 LT
 W1-4L(O) (4848)
 "REVERSE CURVE LT SYMBOL"

STA 802+70.6 37.0' LT

PAINT PAVEMENT MARKING - LINE 5"
 WHITE SOLID

BEGIN & STOP BAR
 PAINT PAVEMENT MARKING - LINE 5"

PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

STA 799+60.6, 49.0' LT
 BEGIN PAINT PAVEMENT MARKING - LINE 5"
 WHITE SOLID
 PAINT PAVEMENT MARKING - LINE 6"
 WHITE SKIP DASH (6' SKIP - 2' DASH)

STA 803+00.0, 37.0' LT
 BEGIN TAPER

PAINT PAVEMENT MARKING - LINE 5"
 WHITE SOLID

TYPE II BARRICADE OR DRUM
 WITH MONODIRECTIONAL
 STEADY BURNING LIGHT
 @ 50' CENTERS

STA 810+00.0
 ARROW BOARD

MATCH LINE STA 795+00
 (THIS SHEET)

1800+00

1805+00

CONSTRUCTION FAP 322

MATCH LINE STA 810+00
 (THIS SHEET)

STA 796+80.6, 37.0' LT
 BEGIN PAINT PAVEMENT MARKING - LINE 6"
 WHITE SOLID

STA 797+04.6, 25.0' LT
 BEGIN PAINT PAVEMENT MARKING - LINE 6"
 WHITE SKIP DASH (6' SKIP - 2' DASH)

STA 800+09.6, 25.0' LT
 END PAINT PAVEMENT MARKING - LINE 6"
 WHITE SKIP DASH (6' SKIP - 2' DASH)

STA 791+00.0 TO STA 813+00.0
 REMOVE EX PAVEMENT MARKING
 (SKIP DASH)

STA 799+60.6, 37.0' LT
 END WHITE SOLID, 6"
 BEGIN WHITE SKIP DASH, 6"

TYPE II BARRICADE OR DRUM
 WITH MONODIRECTIONAL
 STEADY BURNING LIGHT
 @ 50' CENTERS

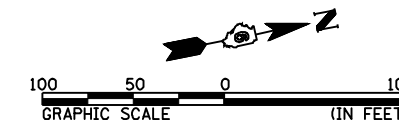
STA 813+00.0 49.0' LT
 END TAPER
 END PAINT PAVEMENT MARKING - LINE 5"

APPROACH TRAFFIC CONTROL
 AND SIGNAGE IN ACCORDANCE
 WITH STD 701400

MATCH LINE STA 810+00
 (THIS SHEET)

PAINT PAVEMENT MARKING - LINE 5"
 WHITE SOLID

CONSTRUCTION FAP 322



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC CONTROL AND STAGING
 CROSSOVER "B"
 FAP 322 (US 51)
 SECTION 11-12
 CHRISTIAN COUNTY
 SCALE: 1"=50'
 DATE: 8/22/06
 DRAWN BY: SEB
 CHECKED BY: TLD

Mo-15-2018 @14:55:01

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