F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-12	CHRISTIAN	284	72
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FAP 322 CURVE *M3 DATA:
PI STA = 763+16.39
Δ = 23° 21′ 26″ (RT)
D = 1° 20′ 00″
R = 4,297.18′
T = 888.23′
L = 1,751.79′
E = 90.84′
SE = 4.2%
PC STA = 754+28.16
PT STA = 771+79.95
SE ATTAINED STA 752+61 TO STA 754+91
(TR STA 752+61 TO STA 753+02)
SE REMOVED STA 771+17 TO STA 773+47
(TR STA 773+06 TO STA 773+47)

29 — STA 767+50.0 5.25′ LT
MANHOLE, TYPE A, 5′-DIAMETER, W MEDIAN INLET (STD 604101),
FLAT SLAB TOP, 1 EACH
TOP GRATE = 616.94
PIPE CULVERT, CLASS A, TYPE 2, 24″ X 10′
USFL = 612.10 DSFL = 611.46
CONNECT INTO EXISTING OPENING IN DOUBLE BOX CULVERT.
CONNECTION TO BE INCLUDED IN THE COST OF THE CULVERT PAY ITEM.

28 — STA 758+80.0 96.2′ RT
PIPE CULVERT, CLASS D, TY 1, 42″ Ø, 8′
USFL = 612.42 (758+35.4, 96.2′ RT)
DSFL = 612.39 (758+43.4, 96.2′ RT)

NW 1/4 SEC 36, T13N, R1E, 3RD PM

100 50 0 100
GRAPHIC SCALE (IN FEET)

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / NEW ALIGNMENT ADDED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / NEW GRADE ADDED / STRUCTURE NO'S ATA'NS CHK'D / NOTE BOOK NO. / BY / DATE

#FILE#

FAP 322 (US 51) STA 753+00 TO STA 768+00