92677

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-10	CHRISTIAN	310	57
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NW 1/4 SEC 25, T13N, R1E, 3RD PM

SEE SHEET 71 FOR CROSSOVER "A" & SB TRANSITION DETAILS

BEGIN FULL DEPTH PAVEMENT
SB LANE POT STA 778+00.00 FAP 322 =
PT STA 107+68.76 SB TRANSITION

CENTRAL ILLINOIS SHIPPERS, INC.

CONSTRUCTION LIMITS

℄ SB TRANSITION

BEGIN PVMT REM
STA 776+04.59
(641+84.1 EX US 51)

PVMT REM

EX ROW & AC

10' BIT SHLD

FORMER RR & RD ROW

℄ EX US 51 N 10°55'20" E

6' BIT SHLD

24' BIT PVMT

25'

℄ CONSTRUCTION FAP 322

N 10°55'00" E

MATCH LINE STA 776+00

MATCH LINE STA 791+00

635+00 | 640+00 | 645+00 | 650+00 | 655+00 | 660+00 | 665+00 | 670+00 | 675+00 | 680+00 | 685+00 | 690+00 | 695+00 | 700+00 | 705+00 | 710+00 | 715+00 | 720+00 | 725+00 | 730+00 | 735+00 | 740+00 | 745+00 | 750+00 | 755+00 | 760+00 | 765+00 | 770+00 | 775+00 | 780+00 | 785+00 | 790+00

PC

℄ CROSSOVER "A"

19

+32.0

+08.0

BEGIN MAINLINE SHLD
STA 783+60.00

BM #517

EX ROW

10' BIT SHLD

780+00.00
145.00 RT

PR ROW & AC

STONE DUMPED RIP RAP
CLASS B3

PT STA 213+85.60 CROSSOVER "A"=
POT STA 783+55.76 37.00' RT FAP 322

CONSTRUCTION LIMITS

19 — STA 782+00.0 RT
INLET BOX, STD 542501, 1 EACH
PIPE CULVERT, RCCP, TYPE 1, 24" X 68' (PAY LENGTH)
USFL = 617.44 DSFL = 616.22
CONCRETE FLARED END SECTION 24", STD 542301, 1 EACH
TRENCH BACKFILL, 9.0 CU YD

IRENE MORRISON TRUST
PARCEL NO. 6085172

100 50 0 100
GRAPHIC SCALE (IN FEET)

NW 1/4 SEC 25, T13N, R1E, 3RD PM

SEE SHEET 71 FOR SB TRANSITION PROFILE

BM #517 - FOUND 60d NAIL IN PP
1.84 MILES NORTH OF TR 1200N
STA 785+72.55, 38.70' RT (PR US 51), ELEV = 622.80
STA 651+52.00, 60.80' RT (EX US 51)

VPI STA 780+00.00
ELEV = 622.00
LVC = 1000'
E = 0.12'
K = 10000.0

VPT STA 785+00.00

+0.20% +0.10%

MED -0.25%

LT +0.08%

RT +0.13%

PR FAP 322 PROFILE GRADE
+0.10%

EXISTING GROUND PROFILE
ALONG ℄ FAP 322

MED STA 777+00
ELEV = 620.10

MED STA 782+00
ELEV = 618.84

635 630 625 620 615 610 605 600 595

776+00: 621.21 / 621.19
777+00: 621.40 / 621.29
778+00: 621.68 / 621.38
779+00: 622.37 / 621.47
780+00: 622.68 / 621.55
781+00: 622.83 / 621.64
782+00: 622.82 / 621.72
783+00: 622.71 / 621.80
784+00: 622.67 / 621.87
785+00: 622.57 / 621.95
786+00: 622.52 / 622.02
787+00: 622.50 / 622.09
788+00: 622.69 / 622.15
789+00: 622.85 / 622.22
790+00: 622.88 / 622.28
791+00: 622.67 / 622.34
622.20 / 622.39
622.18 / 622.45
622.40 / 622.50
622.30 / 622.55
622.16 / 622.60
622.10 / 622.65
622.12 / 622.70
622.27 / 622.75
622.19 / 622.80
622.26 / 622.85
622.17 / 622.90
622.22 / 622.95
622.26 / 623.00
622.27 / 623.05
622.26 / 623.10

FAP 322 (US 51) STA 776+00 TO STA 791+00

SURVEYED
ALIGNMENT CHECKED
GRADES CHECKED
BY
NOTE BOOK
NO.
PLAN
PROFILE
STRUCTURE NOTATIONS CHKD
4/28/2005
REV: 4/19/04 - UNDERDRAINS - SEB