CONTRACT NO. 91379

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 666	99-00080-00-RP	DOUGLAS	279	57
FED.ROAD DIST.NO. ..	ILLINOIS	PROJECT	C-95-323-07	

PLAN — SURVEYED — PLOTTED — DRAWN — CHECKED — QUANTITIES — CHECKED — DETAIL NOTED — CROSS SECTIONS — MOTH'S CHKD — NOTE BOOK — NO. ____ — BY — DATE

PROFILE — SURVEYED — PLOTTED — DRAWN — CHECKED — QUANTITIES — CHECKED — DETAIL NOTED — CROSS SECTIONS — MOTH'S CHKD — NOTE BOOK — NO. ____ — BY — DATE

POT STA 150+08.60 (FAS 666 - CH 11)
POT STA 405+60.00 (TR 28 - 275E)

F.E. STA. 150+08.6
24' W. R_1 = 20', R_2 = 20'

STATE BANK OF ARTHUR, TRUSTEE
TRUST NUMBER 148
(1309200001)

FAS 666 (CH-11)

LIMIT CONST. (TYP.)

2- CENTERED CURVE
R1 = 45', R2 = 175'
OS = 10

A.R. PIPE CULVERT, REINFORCED CONC.
ELLIPTICAL EQUIV ROUND 30" X 88 LFT
A.R. STATION 405+95.62
2-PRC F.E.S. EQUIV ROUND 30"
USFL = 647.10
DSFL = 646.86

PROP. ROW

STA. 406+14.33
35.00' LT.

STA. 406+67.03
35.00' LT.

END IMPROVMENT
TR 28 STA 406+92.03

POT STA 407+53.70

STA. 407+00.00
20.00' LT.

EXIST. ROW

406

407

TR 28 (275 E)

STA. 407+00.00
20.00' RT.

EXIST. ROW

STA. 406+67.03*
35.00' RT.

PROP. ROW

STA. 406+38.79
35.00' RT.

LIMIT CONST. (TYP.)

2- CENTERED CURVE
R1 = 45', R2 = 175'
OS = 10

SUSANNA HERSCHBERGER
(1304400003)

IDA MILLER
(1304400007)

VPC STA. 405+71.00
ELEVATION 650.42

PROFILE GRADE

K = 55
70.00' V.C.

-1.50%

VPI STA. 406+06.00
ELEVATION 649.90

+00.00
EL. 648.25

+00.00
EL. 648.00

PVT STA. 406+41.00
ELEVATION 649.82

-0.24%

PVT STA. 406+92.03
ELEVATION 649.70

EXISTING GROUND

-0.49%

-0.24%

SPECIAL DITCH, RIGHT

+25.00
EL. 647.75

SPECIAL DITCH, LEFT

+25.00
EL. 657.64

654 652 650 648 646 644 642 640 638

650.32
650.01

649.73
649.80

649.68

649.63

406+00 406+50 407+00 407+50

Prepared by DOUGLAS COUNTY HIGHWAY DEPARTMENT TUSCOLA, ILLINOIS

275 E (TR 28) - PLAN & PROFILE STA 407+53.70 TO STA 405+60.00