CONTRACT NO. 91379

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 666	99-00080-00-RP	DOUGLAS	279	18
FED.ROAD DIST.NO. ...	ILLINOIS	PROJECT	C-95-323-07	

PLAN — SURVEYED / PLOTTED / DRAWN / CHECKED / ALL R/W & INT. OF R/W CHECKED / CAD FILE NAME / NOTE BOOK NO. / BY / DATE

STA. 17+70.38
104.97' LT.

URA A. & SARAH HERSCHBERGER
(1306300004)

P.C. STA. 1+23.26
20' W, R = 15', R = 5'

STA. 18+75.44
60.57' LT.

GLENN & REGINA STUTZMAN
(1306300027)

WILLIS E. & ELIZABETH D. SCHROCK
(1306300012)

NOTE: PROPOSED CONSTRUCTION TO THE WEST UNDER SEPERATE CONTRACT. RESPECTIVE CONTRACTOR SHALL COORDINATE ALL CONSTUCTION ACTIVITIES.

STA. 18+86.97
48.00' LT.

STA. 17+68.90
49.92' LT.

POT Sta. 18+52.32 (CH-1)
POT Sta. 0+00.00 (FRONTAGE ACCESS)

LIMIT CONST. (TYP.)
PROP. ROW
EXIST. ROW

STA. 23+16.60
48.00' LT.

PI Sta 19+21.11

90°0'0"

90°1'2.644"

90°0'51.856"

FAS 666 (CH-1)

B-2

B-15

L 17 | 18 | 19 | L 20+00 | 21 | 22 | L 23

8.5' | 11.0' | 11.0' | 8.5' | 1.0'

STA. 18+65.51
45.00' RT.

STA. 18+65.51
53.00' RT.

STA. 19+45.17
45.00' RT.

STA. 19+45.17
53.00' RT.

PROP. CURVE LINE 1-1
PI STA. = 19+21.11
Δ = 3° 37' 36" (LT)
D = 0° 27' 30"
R = 12,500.00'
T = 395.75'
L = 791.23'
E = 6.26'
P.C. STA = 15+25.37
P.T. STA = 23+16.60
SE = NC

C.E. STA. 19+05.3
35' W, R_1 = 25', R_2 = 25'

C.E. STA. 20+13.3
20' W, R_1 = 20', R_2 = 25'

THE FIRST NATIONAL BANK OF SULLIVAN
AS TRUSTEE TRUST NUMBER 677
(1307100007)

PROP. ROW
EXIST. ROW
LIMIT CONST. (TYP.)

PRC Sta 23+16.60

BEGIN CONSTRUCTION SECTION 99-00080-00-RP
STATION 21+00

PROFILE — SURVEYED / PLOTTED / DRAWN / CHECKED / ALL R/W & INT. OF R/W CHECKED / CAD FILE NAME / NOTE BOOK NO. / BY / DATE

664 | 662 | 660 | 658 | 656 | 654 | 652 | 650 | 648

EXISTING GROUND

+0.20%

PVC STA. 18+50.00
ELEVATION 660.70

LOW POINT 19+36.36
ELEVATION 660.61

K = 432
200' V.C.

PROFILE GRADE

PVT STA. 20+50.00
ELEVATION 660.76

+0.26%

VPI STA. 19+50.00
ELEVATION 660.50

+3N.13
EL. 656.54

Design H.W.
Elev. 656.47

+3N.13
EL. 655.50

15" PIPE CULVERT
62 LFT @ 0.24 %

36" EQUIV. PIPE CULVERT
96 LFT @ 0.28 %

15" PIPE CULVERT
42 LFT @ 0.24 %

+0.24%

+0.28%

SPECIAL DITCH, RIGHT

SPECIAL DITCH, LEFT

15" SS (SPECIAL) x 868.0 FT @ 0.150 %

17+00	17+50	18+00	18+50	19+00	19+50	20+00	20+50	21+00	21+50	22+00	22+50	23+00
657.00 / 661.00	660.74 / 660.90	660.88 / 660.80	661.00 / 660.70	661.02 / 660.63	661.03 / 660.62	661.05 / 660.66	661.07 / 660.76	661.08 / 660.89	661.03 / 661.03	660.94 / 661.16	660.76 / 661.29	660.49 / 661.42

Prepared by: DOUGLAS COUNTY HIGHWAY DEPARTMENT TUSCOLA, ILLINOIS

CH 11 (FAS 666) - PLAN & PROFILE STA 17+00 TO STA 23+00