F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-16	MADISON	662	62
STA. 10+00	TO STA. 25+00			
FED. ROAD DIST. NO. 8	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 76311

PLAN — SURVEYED 6/98 | PLOTTED 7/98 | ALIGNMENT CHECKED | RT. OF W'AY CHECKED | CADD FILE NAME | NOTE BOOK | NO. | BY: K.K., R.W., J.B.M.

SECTION 60-15-2
CONSTRUCTION BY OTHERS

STA. 1193+12.90 IL 111
STA. 10+00 ACCESS ROAD 1

PROP ROW
END A/C
CONST. LIMITS
PROP ROW & A/C
POT Sta 10+00.00
20' R TYP
12"-24" CMP
PC Sta 13+47.34
PT Sta 14+98.43
15"-30" CMP
24" C.S.E.
20' R TYP
℄ ACCESS ROAD 1
CONST. LIMITS
PROP ROW

BEGIN CONSTRUCTION
STA 10+87.05

PI Sta. 14+25.00
Δ = 32° 40' 07" (RT)
D = 21° 37' 16"
T = 77.66'
R = 265.00'
L = 151.10'
E = 11.15'
PC Sta 13+47.34
PT Sta 14+98.43
SE RATE = 8.0%
SE ATTAINED:
STA. 12+19.34 TO STA. 13+96.34
STA. 14+59.03 TO STA. 16+06.03

TITLE COMMITMENT ORDERED

CULVERT NO. 26
STA 13+52.50, SKEW 20° LT
42 LF 6'x3' PCBC
CLASS A TYPE 2
2-END SECTIONS
USFL 613.35
DSFL 613.20

PI Sta. 17+91.29
Δ = 32° 40' 07" (LT)
D = 21° 37' 16"
T = 77.66'
R = 265.00'
L = 151.10'
E = 11.15'
PC Sta. 17+13.63
PT Sta. 18+64.72
SE RATE = 8.0%
SE ATTAINED
STA. 16+06.03 TO STA. 17+53.03
STA. 18+15.72 TO STA. 19+92.72

SIDNEY A. INGHAM

ALFRED GERDT
LOT 42
SPRINGMAN PLACE
SUBDIVISION
WOOD FRAME HOUSE

SIDNEY A. INGHAM

STA 15+00
60 LF 12"
PIPE CULVERT
CLASS D, TYPE 1
WITH MITERED ENDS

EXIST ROW
STATE OF ILLINOIS
ROW EASEMENT
AUG. 15, 1930
BOOK 649, 411
60'

SIDNEY A. INGHAM
EXIST ROW
G.W.W.R. RAILROAD

COMMERCIAL BLDG
ROCKED PARKING LOT
BUILDING
EXIST ROW
℄ SEC LINE
PUBLIC ROAD/ROW (BETHANY LANE)
PC Sta 17+13.63
PT Sta 18+64.72
20' R TYP
24" C.S.E.
MERCANTILE BANK OF ILLINOIS

STA 17+51
60 LF 12"
PIPE CULVERT
CLASS D, TYPE 1
WITH MITERED ENDS

STA 18+27
60 LF 12"
PIPE CULVERT
CLASS D, TYPE 1
WITH MITERED ENDS

PROP ROW
4' AGGREGATE SHLD
CONST. LIMITS
20+00
MATCH LINE STA. 25+00

GRAPHIC SCALE
50' 25' 0' 50'

PROFILE — SURVEYED | PLOTTED | DRAWN | CHECKED | B.M. NOTED | STRUCTURE NO'S/ATN'S CHK'D | NOTE BOOK | NO. | BY | DATE

BEGIN CONST
STA 10+87.05
EL 620.48

ex = 0.44'
K = 78
165.00' V.C.

+62.50 EL. 618.39
VPI Sta. 13+45.00
Elevation 617.40
+27.50 EL. 618.16

-1.20%
+0.93%

PROP 6'x3' PCBC

ACCESS ROAD 1
PROP PROFILE

+0.93%
VPI Sta. 21+50.00
Elevation 624.85
-0.30%

+67.50 EL. 624.09
SSD = 625'
ex = -0.25'
K = 135
165.00' V.C.
+32.50 EL. 624.60

HORIZ GRAPHIC SCALE
50' 25' 0' 50'
VERT GRAPHIC SCALE
5' 2.5' 0' 5'

ACCESS ROAD 1

	10+00	11+00	12+00	13+00	14+00	15+00	16+00	17+00	18+00	19+00	20+00	21+00	22+00	23+00	24+00	25+00
	621.69	619.57 / 620.93	618.08 / 620.33	617.80 / 619.73	616.60 / 619.13	616.03 / 618.54	615.95 / 618.03	614.31 / 617.83	617.87 / 617.96	620.10 / 618.37	621.44 / 618.83	622.43 / 619.30	622.14 / 619.76	621.52 / 620.22	621.80 / 620.69	621.73 / 621.15	622.31 / 621.61	621.92 / 622.07	623.52 / 622.54	623.22 / 623.00	622.94 / 623.46	623.06 / 623.92	623.18 / 624.35	623.04 / 624.60	622.89 / 624.66	622.72 / 624.55	622.54 / 624.40	622.35 / 624.25	622.15 / 624.10	621.96 / 623.95	621.77

640 635 630 625 620 615 610 605 600

REVISED 12/13/2009 (BLA)

STA 10+00 TO STA 25+00