CONTRACT NO. 64634

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
553	120RS-3	OGLE	145	37
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED BY DATE
DRAWN BY
CHECKED BY
QUANTITIES CHECKED
ALIGNMENT CHECKED
STATION CHECKED
NOTE BOOK
NO.
PLOT FILE NAME

PROFILE
SURVEYED BY DATE
DRAWN BY
QUANTITIES CHECKED
GRADES CHECKED
SUPL. NOTES
NOTE BOOK
NO.
SYMBOLS TYPE
NOTATIONS CHKD

IMPROVEMENT ENDS
STA. 81+62.00

N

2 CENTER CURVE
200' R - 80' R
16.50' OFFSET

IMPROVEMENT ENDS
STA. 66+48.00

99'
N.B. RAMP D-A/D-B

N.B. I-39 RAMP TERMINALS

1' STUB

80' E.O.P. TAPER

N.B. RAMP A-C/B-C

81'

CROP

3 CENTER CURVE
210' R - 90' R - 210' R
5' OFFSET

6' PAVED SHOULDER

RUBBLIZED PCC PAVEMENT AND BITUMINOUS OVERLAY

4" BITUMINOUS SHOULDERS SUPERPAVE
& 3" BITUMINOUS CONCRETE SURFACE COURSE, MIX C, N50

STA. 21936+34 TO STA. 21940+17.3
CONSTRUCT CONCRETE MEDIAN - TYPE SM 6.06

CONCRETE CURB & GUTTER TYPE M-6.24

CONCRETE CURB & GUTTER TYPE M-4.06
CONCRETE MEDIAN 4"

END RECONSTRUCTION
BEGIN RUBBLIZATION
STA. 21938+50.00

6' PAVED SHOULDER

4" PVC PIPE

BIT

MATCHLINE STA 21936+00

21936 21937 21938 21939 21940+00 21941

1936 1937 1938 1939 1940+00

14' 6' 12' 14'

18' 18'

80' R 90' R

90° 90°

POT STA 67+60.39
00'00+08 P.S.

REMOVING INLETS
STORM SEWER REMOVAL 12"
6'-SS-CLA-T1-12"
℄ 786.97 - 786.84

12" RCP

℄ IL RTE 72

2 CENTER CURVE
360' R - 90' R
8' OFFSET

360' R

℄ IL RTE 72

MATCHLINE STA 21942+00

STA. 21940+00
BLOCK OUT 18" DIA.

STA 21940+12.17 (℄ IL RTE 72)=
STA 67+51.68 (RAMP D-A/D-B)

STA 1940+12.11 (℄ IL RTE 72)=
STA 67+60.39 (RAMP D-A/D-B)

STA. 21940+97.68 12.64' RT
MH, TA, 4' DIA. W/T1 FRAME CL
GRATE ELEV = 791.48
℄ ELEV= 786.84

SIGN

STA. 21941+85
BLOCK OUT 18" DIA.

STA 21940+99.17 (℄ IL RTE 72)=
STA 80+09.00 (RAMP A-C/B-C)

STA. 21941+00.59 5.53' RT
INLET, TA, W/ T1 FRAME, OPEN LID
GRATE ELEV = 791.66
℄ ELEV= 786.97

STA 1940+99.11 (℄ IL RTE 72)=
STA 80+00.00 (RAMP A-C/B-C)

REMOVAL

0 50' 100'

	21936+00	21936+50	21937+00	21937+50	21938+00	21938+50	21939+00	21939+50	21940+00	21940+50	21941+00	21941+50	21942+00
EXISTING	786.36	786.56	786.77	786.98	787.21	787.47	787.72	787.92	788.10	788.29	788.52	788.75	788.98
PROPOSED	786.31	786.59	786.89	787.21	787.52	787.81	788.09	788.36	788.62	788.87	789.10	789.33	789.56
	789.21	789.43	789.66	789.88	790.12	790.26	790.50	790.73	790.94	791.15	791.36	791.59	
	789.79	790.01	790.24	790.46	790.70	790.84	791.08	791.31	791.52	791.73	791.94	792.17	

800 795 790 785 780 775

+1.28% VPI STA. 21937+50.00 ELEVATION 788.17 +0.93%

PROFILE FROM IL 72 BASELINE

+82.50 ELL 787.05 +82.50 ELL 787.05

+87.50 ELL 788.98

789.10

ex = -0.08'
K = 500
175.00' V.C.

•DATE-TIME•
•DGN-FILE•
•DRAWING SPEC•
•REF
•REF
•REF
•REF
•REF