FA P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	6M&TS	HENRY	257	69
STA. 1360+83	TO STA. 16+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PROPOSED 6TH ST
PROP. CURVE 70260
PI STA. = 10+99.17
Δ = 11° 51' 03" (RT)
D = 11° 45' 00"
R = 487.62'
T = 50.61'
L = 100.86'
E = 2.62'
e = none
T.R. = -----
S.E. RUN = -----
P.C. STA = 10+48.56
P.T. STA = 11+49.42

PROPOSED 6TH ST
PROP. CURVE 70270
PI STA. = 12+00.09
Δ = 11° 51' 49" (LT)
D = 11° 45' 00"
R = 487.62'
T = 50.66'
L = 100.97'
E = 2.62'
e = none
T.R. = -----
S.E. RUN = -----
P.C. STA = 11+49.42
P.T. STA = 12+50.39

STA 371+71.20 (IL RTE 78)=
STA 1361+18.40 (IL RTE 81)=
STA 9+98.57 (RELOC. 6TH ST)

STA 10+00 (6TH ST)=
STA 371+50.38 (IL RTE 78)

STA 13+82.03 (6TH ST)=
STA 50+00 (N BURR ST)

SECTION & IMPROVEMENT ENDS
STA 14+27.42

STA 14+04.26 (6TH ST)=
STA 50+00 (S BURR ST)

IMPROVEMENT ENDS
STA 49+68

ILA M. SCAIFE
RONALD L. SALISBURY SR.
RUBY J. JOLLIF
EMERIT & LAURA SALISBURY
JON L. & DEBRA COULTER
MICHAEL W. MCNAUGHT
ANN K. DOWNEY
ILLINOIS POWER CO.

ADJUST MONITORING WELLS
TEMP EASE
CONST LIMITS
PROPOSED R.O.W.
140' MEDIAN TAPER 35:1 RATE
36" PIPE UNDERDRAIN 4'
210' MEDIAN TAPER AT 35:1 RATE
1' STUB
IL RTE 78
BURR ST
6TH ST
PARKING AGG
PARKING CONC
PARKING BIT
CONC
WATER
8SAN
8FM
ALLEY+97 AGG
ALLEY+08 AGG
CE+83 CONC
CE+88 CONC
CE+42
PE AGG
CE AGG

X = TREE REMOVAL
0 50' 100'

ex = 0.23'
K = 137
160.00' V.C.
+52.00 EL. 838.19
+12.00 EL. 838.32
VPI STA. 10+18.35
ELEVATION 838.35
-1.00%
-0.50%
838.55
VPI STA. 13+65.00
ELEVATION 839.33
+0.66%
+0.55%
1.76%
VPI STA. 14+00.00
ELEVATION 839.56
-0.51%
839.42

6TH STREET
STA. 10+41 TO 14+25
EARTH EX.= 1081.6 CU.YDS.
EMB.= 38.5 CU. YDS.
WASTE= 772.8 CU. YDS.

	10+00	10+50	11+00	11+50	12+00	12+50	13+00	13+50	14+00	14+50	15+00	15+50
EX	838.52	838.69	838.09	838.83	839.01	839.05	838.12	839.33	838.40	839.10	838.74	838.90	839.07	839.16	839.39	839.56	839.43	839.29	839.40	839.49
PROP	838.54	838.20		838.03		838.04		838.24		838.57		838.90		839.23		839.56				

PLAN
SURVEYED
PLOTTED
DRAWN
BM. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
PLOTTED
DRAWN
BM. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
DATE
BY

•DATE-TIME•
•DGN-SPEC•
•REF•
•REF•
•REF•
•REF•

PLAN AND PROFILE 6TH ST