CONTRACT NO. 78023

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
778	4BR-1	HARDIN	69	41
STA. 1018+60	TO STA.1025+00			
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

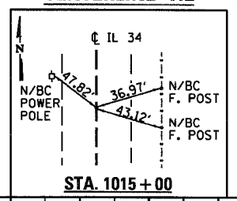
MODJESKI and MASTERS
CONSULTING ENGINEERS
SINCE 1893

20 0 20 40
SCALE IN FEET

EX ROW
EX SIGN
EX TBT TY 1 SPL (TANGENT) TO REMAIN IN PLACE
STA. 1019+04.42 EX PRIVATE ENTRANCE
PROJECT BEGINS STA. 1020+40.00
EX SPBGR TO REMAIN IN PLACE
EX FENCE
EX S.N. 035-0008 ℄ STA. 1021+80.00 SINGLE SPAN 17" P.P.C. DECK BEAMS, SUPERSTRUCTURE TO BE REPLACED
TBT TY 6A (CONNECT BRIDGE RAIL TO EX SPBGR, TYP. 4 CORNERS OF BRIDGE, SEE SHEET NO. 45 FOR DETAILS)
PROJECT ENDS STA. 1023+20.00
EX SPBGR TO REMAIN IN PLACE
EX TBT TY 1 SPL (TANGENT) TO REMAIN IN PLACE
EX TELEPHONE BOX
50'-0"
12'-0" 12'-0"
30'-0"
1020+00
1025+00
EX SPBGR TO REMAIN IN PLACE
EX TBT TY 1 SPL (TANGENT) TO REMAIN IN PLACE
EX POWER POLE
HOBBS CREEK
TOP OF BANK
1021+75.00, 50' RT
EDGE OF WATER
EX SPBGR TO REMAIN IN PLACE
EX EDGE OF PAVEMENT
EX EDGE OF SHOULDER
EX TBT TY 1 SPL (TANGENT) TO REMAIN IN PLACE

PLAN
SURVEYED BY
DRAWN BY
ALIGNMENT CHECKED
PLAT OF TRAV. CHECKED
PLAN FILE NAME
NOTE BOOK NO.
BY DATE

CENTERLINE TIE



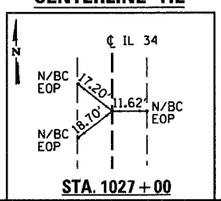
STA. 1015+00

LEGEND

BASE COURSE WIDENING
HMA SURFACE REMOVAL

SEC. 2, T12S, R7E, 3RD P.M.

CENTERLINE TIE



STA. 1027+00

BENCHMARK

BENCHMARK NO. 3507538:
EXISTING RAILROAD SPIKE IN POWER POLE.
STATION 1025+22, 30' RIGHT,
ELEVATION 425.70

BENCHMARK NO. 1:
CHISELED SQUARE IN BRIDGE DECK, SOUTHWEST CORNER OF S.N. 035-0008,
ELEVATION 421.42

PROFILE
SURVEYED BY
PLOTTED BY
GRADES CHECKED
B.M. NOTED
STRUCTURE NO(S).(TYP.) CHKD
NOTE BOOK NO.
BY DATE

440 435 430 425 420 415 410 405 400

1021+59.33 MATCH EX
0.00%
1022+00.67 MATCH EX

421.39 421.16 421.15 421.26 421.38 421.55 421.60 421.56 421.71 422.39 423.53 425.11 427.19

1019+00 1019+50 1020+00 1020+50 1021+00 1021+50 1022+00 1022+50 1023+00 1023+50 1024+00 1024+50 1025+00

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

FAP ROUTE 778 (IL 34) PLAN AND PROFILE