MODJESKI and MASTERS
consulting Engineers
SINCE 1893

N

20 0 20 40
SCALE IN FEET

EX EDGE OF PAVEMENT
EX ROW
STA. 531+50
EX ROW
100'-0"
50'-0"
13'-0"
13'-0"
50'-0"
PROJECT BEGINS STA. 531+15
EX TBT TY 1 TO REMAIN IN PLACE
EX SPBGR TO REMAIN IN PLACE
532+40 BUTT JOINT BEGIN PAVING
EX. S.N. 064-0008
℄ STA. 533+27.15
39°48'20" SKEW
85'-0" BK TO BK ABUTS
32'-0" OUT TO OUT DECK
TWO SPAN 21" P.P.C. DECK
BEAMS, SUPERSTRUCTURE
TO BE REPLACED
EX ROW
STA. 533+50
EX ROW
534+15 BUTT JOINT END PAVING
EX SPBGR TO REMAIN IN PLACE
EX SIGN
PROJECT ENDS STA. 535+40
EX TBT TY 1 TO REMAIN IN PLACE
EX EDGE OF SHOULDER
EX ROW
535+00
EX EDGE OF SHOULDER
EX TBT TY 1 TO REMAIN IN PLACE
EX SPBGR TO REMAIN IN PLACE
TBT TY 6A (CONNECT BRIDGE RAIL TO EX SPBGR. TYPICAL 4 CORNERS OF BRIDGE, SEE SHEET NO. 53 FOR DETAILS)
MASSAC CREEK
EX SPBGR TO REMAIN IN PLACE
EX TBT TY 1 TO REMAIN IN PLACE
EX EDGE OF PAVEMENT
EX ROW
EX ROW

CENTERLINE TIE

P.K. NAIL ℄ IL 145
S.S. 526
94.20'
32.65'
TEL AGS
19.24'
IP/CAP
88.62'
P.P./80d NAIL
ROSEBUD RD.

STA. 525+08.64

LEGEND

- BASE COURSE WIDENING
- PAVEMENT REMOVAL
- HMA SURFACE REMOVAL - BUTT JOINT

SEC. 33, T14S, R5E, 3RD P.M.

CENTERLINE TIE

PK NAIL EX. SIGN
℄ IL 145
P.P./ PK NAIL
40.0'
33.76'
18.32'
IP/CAP
18.45'
PK NAIL/ TOP OF GUARDRAIL POST

STA. 535+10.57

CENTERLINE TIE

℄ IL 145
PK NAIL EX SIGN
66.40'
61.35'
P.P./ PK NAIL
17.06'
IP/CAP
61.35'
PK NAIL S.S. 544

STA. 544+56.56

BENCHMARK

CHISELED SQUARE N.W. WINGWALL OF S.N. 064-0008 ALONG ROUTE 145, ELEVATION 409.14

PLAN
DIRECTED / PLOTTED / ALIGNMENT CHECKED / GRADES CHECKED / ALL DETAILS CHECKED / STRUCTURE NOTATING CHKD
NOTE BOOK
NO.
ADD FILE NAME
BY / DATE

PROFILE
DIRECTED / PLOTTED / GRADES CHECKED / ALL DETAILS CHECKED / STRUCTURE NOTATING CHKD
NOTE BOOK
NO.
BY / DATE

425
420
415
410
405
400
395
390
385

STA. 532+40 MATCH EXISTING
+0.27%
VPI STA. 532+84.65
ELEVATION 411.43
-0.04%
VPI STA. 533+69.65
ELEVATION 411.40
-0.20%
STA. 534+15 MATCH EXISTING

410.97 411.15 411.26 411.24 411.33 411.34 411.41 411.42 411.44 411.41 411.35 411.34 411.34 411.46 411.56 411.73 411.96

530+50 531+00 531+50 532+00 532+50 533+00 533+50 534+00 534+50 535+00 535+50 536+00 536+50

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JMH	REVISED -
		DRAWN - AEC	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - JMH	REVISED -
	PLOT DATE = $DATE$	DATE - 02/04/08	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP ROUTE 132 (IL 145) PLAN AND PROFILE

SCALE: 1"=20' | SHEET NO. 1 OF 1 SHEETS | STA. 530+50 | TO STA. 536+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
132	102BR-1	MASSAC	82	48
		CONTRACT NO. 78032		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		