F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(102)BR-3	WHITESIDE	57	10
STA. 554+55.00	TO STA.557+00.00			
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

CONTRACT NUMBER: 64426

SEC. 15, T19N, R7E, 4TH P.M.

SEC. 22, T19N, R7E, 4TH P.M.

B.M. #1 CHISELED SQUARE ON THE SW WINGWALL OF S.N. 098-0017, ELEV. 648.31

ROCK RUTH TRUSTEE

PR. PLATE BEAM GUARD RAIL, TYPE A
STA. 555+68.61 TO 557+31.07 RT
STA. 556+00.90 TO 557+00.86 LT

PR. TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)
STA. 555+18.61 TO 555+68.61 RT
STA. 555+50.90 TO 556+00.90 LT

B EXISTING TREES TO BE REMOVED
STA. 556+59.6; 52.5' LT. (7 UNITS DIAMETER)
STA. 556+61.1; 50.3' LT. (7 UNITS DIAMETER)
STA. 556+63.3; 52.7' LT. (6 UNITS DIAMETER)

HAHNAMAN ROAD

IL. ROUTE 40

EXISTING R.O.W.

POT Sta 553+50.00

EXISTING 4' AGG. SHOULDER
EXISTING 4' BIT. SHOULDER
EXISTING 5' BIT. SHOULDER
EXISTING 4' AGG. SHOULDER
SHLD. BUTT JOINT

BEGIN PROJECT LIMIT
STA. 554+55.00

45' BUTT JOINT

STA. 555+28.40
20.0' LT.

STA. 555+50.90
30.0' LT.

STA. 556+50
60.0' LT.

STA. 557+00
70.0' LT.

PROPOSED ROW

CONSTRUCTION LIMITS

STA. 556+00.90
22.5' LT.

EXISTING GUARDRAIL TO BE REMOVED

STA. 554+96.11
21.0' RT.

STA. 555+75.90
30.0' LT.

POT Sta 557+00.00
179.9981'

℄ IL. ROUTE 40

STA. 555+18.61
31.0' RT.

STA. 555+68.61
22.5' RT.

EXISTING GUARD RAIL TO BE REMOVED

PROP. F.E. 554+93.00 (AGG.)

A

STA. 555+43.61
31.0' RT.

CONSTRUCTION LIMITS

EXIST. PIPE CULVERT TO BE REMOVED

PROPOSED ROW

MATCH LINE STATION 557+00.00

STA. 554+50
60.0' RT.

STA. 554+50
70.0' RT.

STA. 555+00
60.0' RT.

PROP. TEMP. ESMT.

METAL END SECTION
18" (TYP.)

STA. 555+50
70.0' RT.

EXIST. F.E. (EARTH) TO BE REMOVED

NORMA ATKINS

SEC. 16, T19N, R7E, 4TH P.M.

SEC. 21, T19N, R7E, 4TH P.M.

10' 0 10' 20'
SCALE: 1" = 20'

K = 964
113.00' V.C.

VPI STA. 555+56.50
ELEVATION 647.59

+13.00 EL. 647.96

BEGIN PROJECT LIMIT
STA. 554+55.00

+55.00 EL. 646.84

+00.00 EL. 647.29

+0.53%

+0.65%

+55.00 EL. 643.18

+33.00 EL. 643.38

+00.00 EL. 641.51

-1.15%

-1.00%

-0.30%

A PROPOSED PIPE CULV., TYPE 1, CMP 18"
STA. 554+76.2, 34.8' RT; U.S. ℄ = 642.93
STA. 555+11.0, 39.1' RT; D.S. ℄ = 642.53
SLOPE = -1.1%; LENGTH = 36 LF

PROPOSED RIGHT DITCH

PROPOSED LEFT DITCH

660 655 650 645 640 635 630 625 620

646.58 647.29 | 646.82 647.57 | 647.10 647.29 | 647.37 647.57 | 647.62 647.87 | 647.86 648.17 | 648.02 648.39

554+00 554+50 555+00 555+50 556+00 556+50 557+00

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
ALIGNMENT CHECKED
FIELD BY
FIELD TIE MARK
DATE
BY

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
NOTE
NO.
FIELD TIE MARK

PLAN & PROFILE SHEET - STA. 554+55 TO 557+00