CONTRACT NO. 85390

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	95
STA. 248+00		TO STA. 254+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

ROCK RIVER BANK
#2470

ARNOLD AVENUE

91.16' LT
251+21.04

90.96' LT
251+47.04

66' R.O.W.

78.04' LT
251+20.90

81.43' LT
253+04.05

EXISTING RIGHT-OF-WAY

I.P. FND

CONSTRUCTION LIMITS

TREE REMOVAL, ACRES

COMB. CONC. CURB & GUTTER TY B-6.24

81' R.O.W.

45'R

COMB. CONC. CURB & GUTTER TY B-6.06

32.95' LT
249+43.85

23.95'

9.00' LT
249+43.85

23.26'

32.26' LT
250+75.91

45.00' LT
251+92.03

36'

45.00' LT
253+87.03

+65.02

HARRISON AVENUE

MATCH LINE STA. 248+00

MATCH LINE STA. 254+00

248 249 250+00 251 252 253

69' R.O.W.

24'

33.00' RT
250+84.28

9.00' RT
251+18.51

CONCRETE MEDIAN TYPE SB (SPECIAL)

3.00' LT
253+38.46

45.00' RT
253+14.29

48'

12"

7.42'

19.42'

10'

MULTI USE PATH

22"

68.46' RT
251+00.00

24' C.E.
251+23.39

72.00' RT
251+50.00

87.00' RT
251+00.00

87.00' RT
251+50.00

PROPOSED TEMPORARY EASEMENT

73.73' RT
252+95.39

SCALE IN FEET
0 20 40

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT.-OF-WAY CHECKED
ADD'T FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
BM. NOTED
STRUCTURE NOTATING CHKD
NOTE BOOK
NO.
BY
DATE

EXISTING PROFILE GRADE ALONG ℄

PROPOSED PROFILE GRADE

ELEVATION 860.15

-1.40%

+60.00 EL. 859.31

ex = 0.13'
K = 133
120.00' V.C.

+30.00 EL. 856.09

-1.40%

-0.50%

+110.00 EL. 854.95

VPI STA. 251+50.00
ELEVATION 855.25

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