MATCHLINE STA. 212+00.00

MATCHLINE STA. 218+00.00

WILSON AVENUE

50.00'

SARATOGA AVENUE

EXISTING R.O.W.

EXISTING R.O.W.

EXISTING R.O.W.

EXISTING R.O.W.

EXISTING R.O.W.

EXISTING R.O.W.

5' SIDEWALK

5' SIDEWALK

5' SIDEWALK

5' SIDEWALK

EXISTING CONCRETE CURB & GUTTER, TYPE B-6.24

EXISTING CONCRETE CURB & GUTTER, TYPE B-6.24

EXISTING CONCRETE CURB & GUTTER, TYPE B-6.24

EXISTING CONCRETE CURB & GUTTER, TYPE B-6.24

215+86.35
38.54' LT

215+66.25
29.37' LT

215+34.53
37.25' LT

215+36.79
32.92' LT

216+76.18
29.65' LT

216+81.68
29.63' LT

217+63.39
29.20' LT

216+76.39
35.77' LT

DETECTABLE WARNINGS

DETECTABLE WARNINGS

P.C.C. SIDEWALK, 4"

P.C.C. SIDEWALK, 4"

REMOVE EXISTING VINYL FENCE

REMOVE EXISTING VINYL FENCE

PROPOSED FEATHEREDGE

PROPOSED FEATHEREDGE

3.00'

3.00'

13.00'

11.00'

11.00'

13.00'

60.00'

212 | 213 | 214 | 215+00 MARYVILLE ROAD | 216 | 217

213+72.00 21.80' LT
213+72.00 11.00' LT
213+78.00 21.80' LT
213+78.00 11.00' LT
213+72.00 00.00'
213+78.00 00.00'
213+72.00 11.00' RT
213+78.00 11.00' RT
213+72.00 22.00' RT
213+78.00 22.00' RT

214+40.22 11.00' RT
214+40.22 22.00' RT
215+08.72 11.00' RT
215+08.72 22.00' RT

216+73.24 21.95' LT
216+73.24 11.00' LT
216+79.24 21.95' LT
216+79.24 11.00' LT
216+73.24 00.00'
216+79.24 00.00'
216+73.24 11.00' RT
216+83.26 11.00' RT
216+73.24 22.00' RT
216+83.26 22.00' RT

216+65.56
24.73' RT

216+83.26
24.75' LT

P.C.C. COMBINATION CURB & GUTTER, TYPE B-6.24

LEGEND

PATCHES, CLASS B, TYPE II, 10"

PATCHES, CLASS B, TYPE III, 10"

PATCHES, CLASS B, TYPE IV, 10"

0 20 40

SCALE

PROFILE

PROPOSED ROADWAY PROFILE

K = 98
110.00' V.C.

EXISTING ROADWAY PROFILE

-0.41%

-0.41%

-0.18%

-0.18%

+0.95%

+0.95%

+1.33%

+1.33%

+1.30%

+1.30%

+1.69%

VPI STA. 212+00.00
ELEVATION 417.92

VPI STA. 214+20.00
ELEVATION 417.01

VPI STA. 215+25.00
ELEVATION 416.82

VPI STA. 215+80.00
ELEVATION 417.34

VPI STA. 216+60.00
ELEVATION 418.40

VPI STA. 217+80.00
ELEVATION 419.96

435 430 425 420 415 410 405 400 395

417.79 417.92 | 417.67 417.84 | 417.61 417.75 | 417.54 417.67 | 417.47 417.59 | 417.40 417.51 | 417.32 417.42 | 417.23 417.34 | 417.14 417.26 | 417.04 417.18 | 416.96 417.09 | 416.88 417.01 | 416.84 416.97 | 416.80 416.94 | 416.78 416.91 | 416.76 416.91 | 416.74 416.96 | 416.88 417.04 | 417.02 417.17 | 417.21 417.34 | 417.47 417.60 | 417.73 417.87 | 418.02 418.13 | 418.28 418.40 | 418.48 418.66 | 418.73 418.92 | 418.97 419.18 | 419.24 419.44 | 419.51 419.70 | 419.83 419.96 | 420.19 420.30

212+00 | 212+50 | 213+00 | 213+50 | 214+00 | 214+50 | 215+00 | 215+50 | 216+00 | 216+50 | 217+00 | 217+50 | 218+00

PLAN

DATE	BY	SURVEYED	DRAWN	ALIGNMENT CHECKED	GRADES CHECKED	S.M. NOTED	STRUCTURE NOTATNS CHKD

NOTE BOOK
NO.

PROFILE

DATE	BY	SURVEYED	DRAWN	ALIGNMENT CHECKED	GRADES CHECKED	S.M. NOTED	STRUCTURE NOTATNS CHKD

NOTE BOOK
NO.

FILE NAME = $FILEL$	USER NAME = Ike	DESIGNED - BFK	REVISED -
		DRAWN - JDH	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - BFK	REVISED -
	PLOT DATE = 9/4/2009	DATE - 4/8/09	REVISED -

CITY OF GRANITE CITY
MARYVILLE ROAD

PLAN AND PROFILE

SCALE: 1" = 20' | SHEET NO. 3 OF 5 SHEETS | STA. 212+00.00 TO STA. 218+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9080	09-00190-00-RS	MADISON	20	14
		CONTRACT NO. 97401		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		