PLAN
SURVEYED
PLOTTED
DESIGNED
CHECKED
BM. NOTED
STRUCTURE NOTATNS CKD
NOTE BOOK
NO.
DATE
BY

MATCH LINE STA. 226+00

PROPOSED STONE RIPRAP, CLASS A6

CONSTRUCTION LIMITS

EROSION CONTROL BLANKET

DENSE VEGETATION

EXISTING R.O.W.

100'

JUDY'S BRANCH

230+00

10'

W

PROPOSED STONE RIPRAP, CLASS A6

TEMPORARY DITCH CHECK

CONSTRUCTION LIMITS

EROSION CONTROL BLANKET

STRUCTURE NO. 8

TEMPORARY DITCH CHECK

PROPOSED STONE RIPRAP, CLASS A6

PROPOSED STONE RIPRAP, CLASS A6

DENSE VEGETATION

EXISTING R.O.W.

HERITAGE BIKEWAY

235+00

99'

EXISTING RAILROAD TIE RETAINING WALL

EROSION CONTROL BLANKET

STRUCTURE NO. 9

PRIVATE DRIVE

CONSTRUCTION LIMITS

DENSE VEGETATION

240+00

CONSTRUCTION LIMITS

DENSE VEGETATION

MATCH LINE STA. 241+00

N

0 50 100

SCALE

PROFILE
SURVEYED
PLOTTED
DESIGNED
CHECKED
BM. NOTED
STRUCTURE NOTATNS CKD
NOTE BOOK
NO.
DATE
BY

540
535
530
525
520
515
510
505
500

PROPOSED DITCH

+0.83%

-0.62%

STA. 230+00.00
ELEVATION 520.00

STA. 230+00.00
ELEVATION 521.25

STA. 232+70.00
ELEVATION 520.50

520.00 520.42 520.83 521.25 520.93 520.62

226+00 227+00 228+00 229+00 230+00 231+00 232+00 233+00 234+00 235+00 236+00 237+00 238+00 239+00 240+00 241+00

RIGHT DITCH SPECIAL

| | | | |
|---|---|---|---|
| FILE NAME = drain_06a.dgn | USER NAME = jeremy | DESIGNED - SAS | |
| | | DRAWN - SAS | |
| | PLOT SCALE = #SCALE# | CHECKED - WJB | |
| | PLOT DATE = 12/18/2012 | DATE - 11/30/12 | |

**MADISON COUNTY TRANSIT DISTRICT**
**HERITAGE BIKEWAY**

**DRAINAGE & EROSION CONTROL PLAN**

SCALE: 1" = 50' | SHEET NO. 10 OF 23 SHEETS | STA. 211+00.00 TO STA. 226+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | 06-00016-00-BT | MADISON | 310 | 97 |
| | | CONTRACT NO. 97433 | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |