

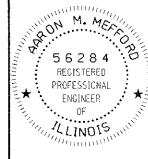
|                                |                |                  |              |           |
|--------------------------------|----------------|------------------|--------------|-----------|
| TR                             | SECTION        | COUNTY           | TOTAL SHEETS | SHEET NO. |
| 112                            | 09-09126-00-BR | WHITE            | 12           | 3         |
| FED. ROAD DIST. NO. 9 ILLINOIS |                | FED. AID PROJECT |              |           |
| PROJECT # BROS-193(051)        |                | CONTRACT # 99445 |              |           |
| JOB NO. C-99-537-09            |                | BROAD RUN        |              |           |
| LEC JOB # H091066WH            |                |                  |              |           |

323 W. 3RD ST.  
P.O. BOX 160  
MT. CARMEL, IL  
62863  
PHONE:  
(618)-262-8651  
FAX:  
(618)-263-3327

405 W. STATE ST.  
SUITE 1  
PRINCETON, IN  
47670  
PHONE:  
(812)-386-7611  
FAX:  
(812)-385-2812



PROFESSIONAL  
DESIGN FIRM  
LAND SURVEY &  
PROFESSIONAL  
ENGINEERING  
CORPORATION  
184 000887  
(62-032435)(35-002789)



AARON M. MEFFORD  
NAME  
*Aaron M. Mefford*  
SIGNATURE  
DATE  
10-18-11  
11-30-13  
EXPIRES

T.R. 112  
OVER BROAD RUN  
WHITE COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

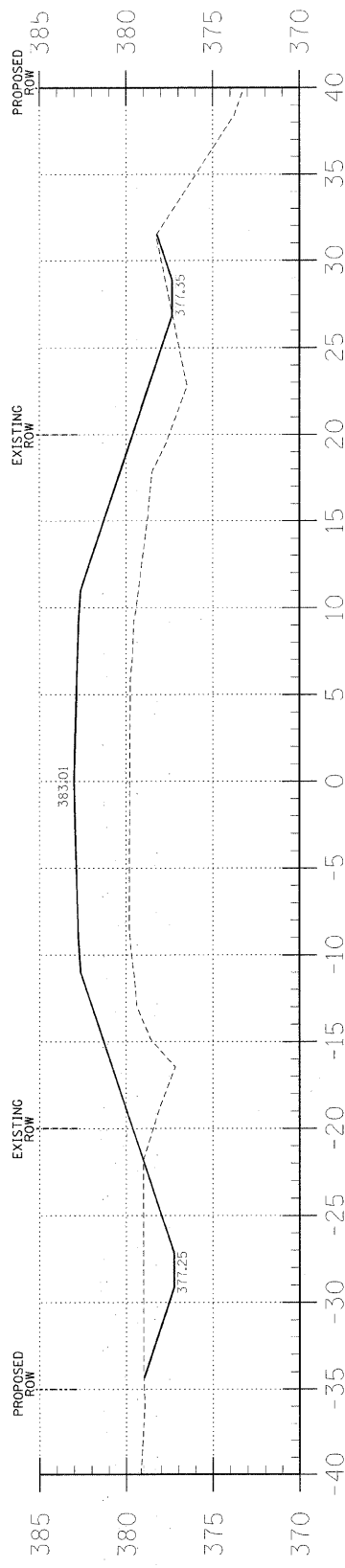
SCALE: 1" = 5'  
BY: AMM  
DATE: 10/2/11  
REV:

3 OF 12  
SHEETS

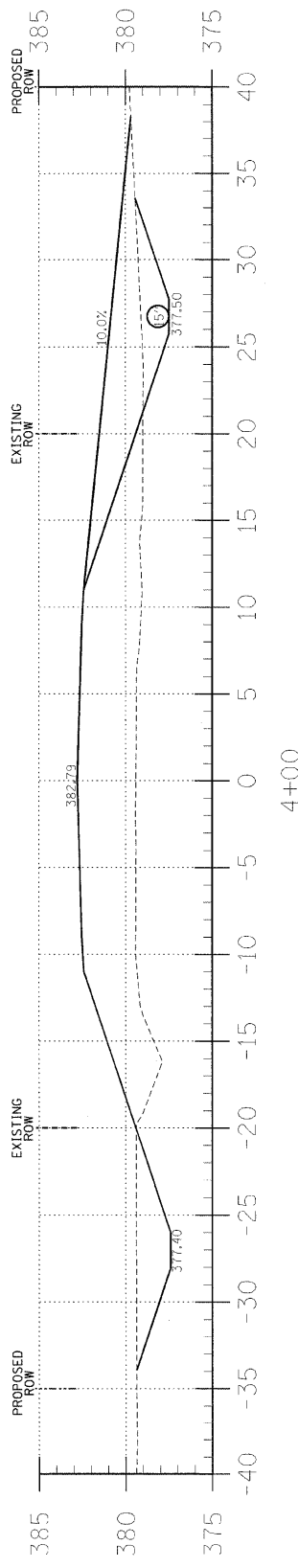
SHEET NO.  
3

EARTHWORK SCHEDULE

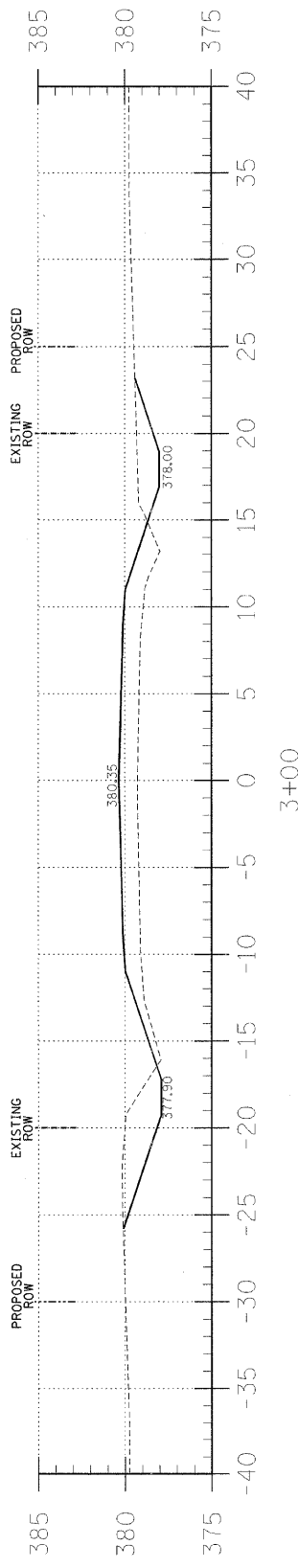
| LOCATION             | EARTH EXCAVATION | CHANNEL EXCAVATION | ESTIMATED UNSUITABLE MATERIAL | SUITABLE MATERIAL ADJUSTED FOR SHRINKAGE | EMBANKMENT | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|----------------------|------------------|--------------------|-------------------------------|--|------------|---|
|                      | CUBIC YARD       | CUBIC YARD         | CUBIC YARD                    | CUBIC YARD                               | CUBIC YARD | CUBIC YARD                                  |
| STA 0+00 TO 4+64.1   | 152.3            | 0.0                | 0.0                           | 114.2                                    | 499.0      | -384.8                                      |
| STA 4+64.1 TO 5+35.9 | 0.0              | 387.8              | 193.9                         | 145.4                                    | 0.0        | +145.4                                      |
| STA 5+35.9 TO 10+00  | 126.9            | 0.0                | 0.0                           | 95.2                                     | 364.7      | -269.5                                      |
| 2 FIELD ENTRANCES    | 0.0              | 0.0                | 0.0                           | 0.0                                      | 122.2      | -122.2                                      |
| TOTAL                | 279.2            | 387.8              | 193.9                         | 354.8                                    | 985.9      | -631.1                                      |



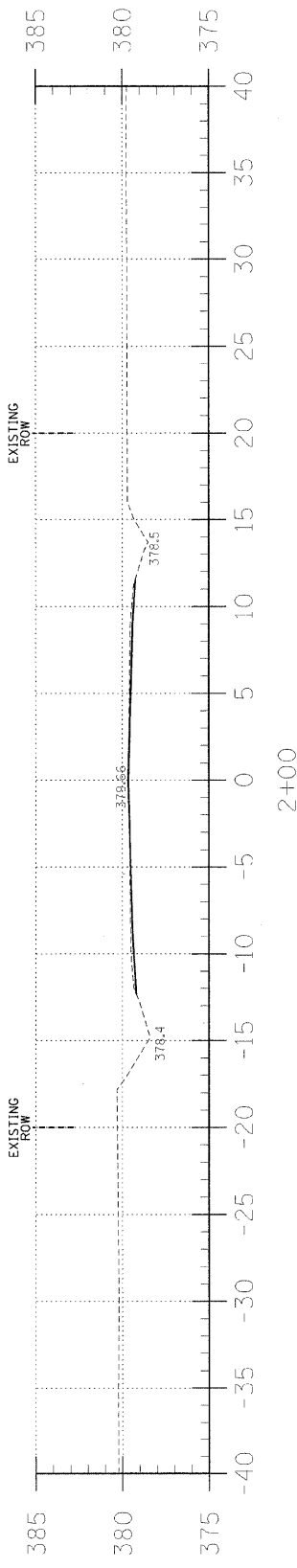
C = 13.7  
F = 127.0



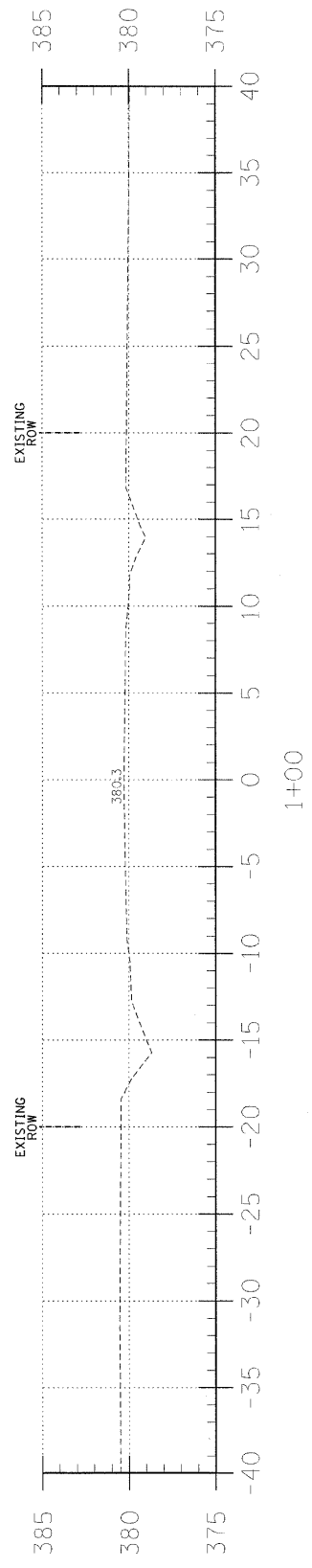
C = 27.0  
F = 105.8



C = 17.0  
F = 29.3



C = 1.7  
F = 0.0



1+00