R. EUGENE WALLACE AND
MARJORIE WALLACE

EXISTING ROW

MATCH LINE STA. 585+00

DEPRESSED CURB
STA 585+60 TO STA 586+10

30 FT - PIPE DRAIN 12
1 EA - CONC THRUST BLOCKS

2 SQ YD - STONE RIPRAP CL A3
2 SQ YD - FILTER FABRIC

1 EA - MET END SEC 12
+25.0, 48.0' LT
INV. 579.16

1 EA - INLET TA T3F&G
+25.0, 18.0' LT.
EOP 586.14
INV. 583.14

15 FT - REM EXIST CULVERTS

B6.36 CC&G

BIT STAB 6
AT SPBGR

12" CMP

1 EA - REMOV INLETS

HMA SHLDRS

PROPOSED
SPBGR

CONST LIMITS

+67
20.5' LT

+76
22' LT

+11
22' LT

+32
18.5' LT

+80
15' LT

50:1 TAPER

+80
13' LT

+30
15.5' LT

13 SQ YD -
TEMPORARY RAMP

65'

3'
3'
12'
12'
3'
3'
40'

585+00 | 586 | ℄ IL RTE 47 | 587 | 588 | 589 | 590+00

END PROJECT
STA 589+90.00

HMA SHLDRS
B6.36 CC&G
CONST LIMITS

PROPOSED
SPBGR

1 EA - REMOV INLETS

11 FT - REM EXIST CULVERTS

12" CMP

+80
15' RT

50:1 TAPER

CONST LIMITS

+80
13' RT

+30
15.5' RT

+90

12" CMP

BIT STAB 6
AT SPBGR

EXISTING ROW

20 FT - PIPE DRAIN 12
1 EA - CONC THRUST BLOCKS

1 EA - MET END SEC 12
+25.0, 35.7' RT
INV. 580.07

1 EA - INLET TA T3F&G
+25.0, 18.0' RT.
EOP 586.14
INV. 583.14

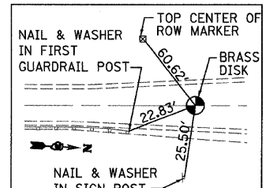
2 SQ YD - STONE RIPRAP CL A3
2 SQ YD - FILTER FABRIC

160 SQ YD - HMA SURF
REM - BUTT JOINT
(SEE BUTT JOINT DETAIL)

+90 - TIE INTO
EXISTING
GUARDRAIL

GERALD HOUGH (LIFE ESTATE)

## CENTERLINE TIE




P.O.T STA: 592+15.89
NORTHING: 11,111.1400
EASTING: 4,557.5860

20' 0 20' 40'
SCALE: 1" = 20'

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
GRADES CHECKED
R.O.W. CHECKED
BEAM NOTED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
BEAM NOTED
STRUCTURE NOTATING SUFKO
NOTE BOOK
NO.
BY
DATE

BM - BRASS DISK
STA. 592+15.89 OFFSET 0.00'
ELEVATION = 587.34

PROPOSED PROFILE GRADE

EXISTING GROUND LINE

VPI STA. 587+00.00
ELEVATION 586.45

-0.50%

-0.02%

END PROJECT
MATCH EXISTING

586.37

| 585+00 | 585+50 | 586+00 | 586+50 | 587+00 | 587+50 | 588+00 | 588+50 | 589+00 | 589+50 | 590+00 |
|---|---|---|---|---|---|---|---|---|---|---|
| 586.43 587.45 | 586.42 587.20 | 586.41 586.95 | 586.35 586.70 | 586.29 586.45 | 586.37 586.45 | 586.45 586.53 | 586.46 586.54 | 586.47 586.55 | 586.42 586.50 | 586.36 |

590 585 580 575 570 565 560

| | | | |
|---|---|---|---|
| FILE NAME = sheets.dgn | USER NAME = @USER@ | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = 20.0000 ' / IN. | CHECKED - | REVISED - |
| | PLOT DATE = 8/13/2008 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE SHEET**

SCALE: | SHEET NO. OF SHEETS | STA. 585+00 TO STA. 589+90

| F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 326 | 119 BR | GRUNDY | 68 | 8 |
| | | CONTRACT NO. 66687 | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |