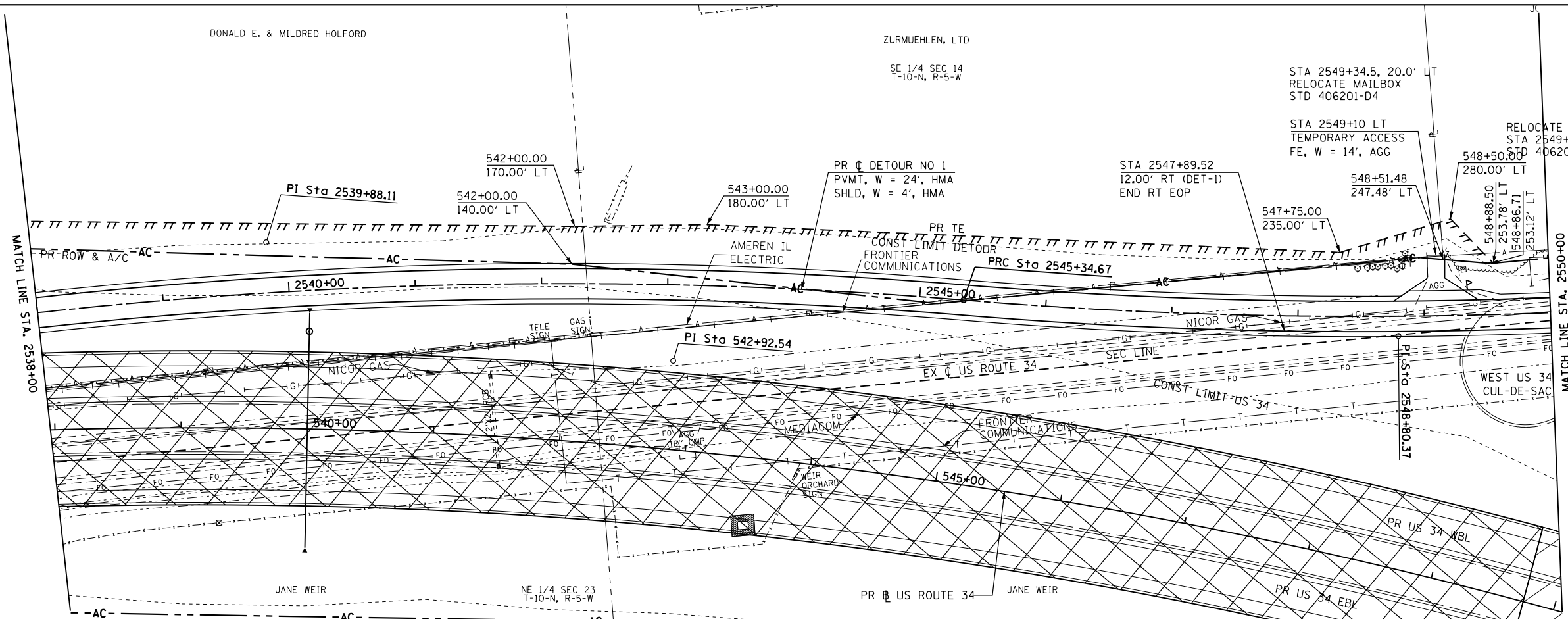


|      |                             |      |
|------|-----------------------------|------|
| PLAN | SURVEYED                    | DATE |
|      | PLOTTED                     | BY   |
|      | GRADES CHECKED              |      |
|      | STRUCTURE NOTATIONS CHECKED |      |
|      | NOTE BOOK NO.               |      |
|      | CARD FILE NAME              |      |

PROP. CURVE DET-1-2  
 PI STA. = 2539+88.11  
 $\Delta = 16^\circ 30' 39''$  (RT)  
 $D = 1^\circ 30' 00''$   
 $R = 3,820.00'$   
 $T = 554.25'$   
 $L = 1,100.81'$   
 $E = 40.00'$   
 $e = \text{N.C. (60 MPH)}$   
 T.R. = N.A.  
 S.E. RUN = N.A.  
 P.C. STA. = 2534+33.86  
 P.T. STA. = 2545+34.67

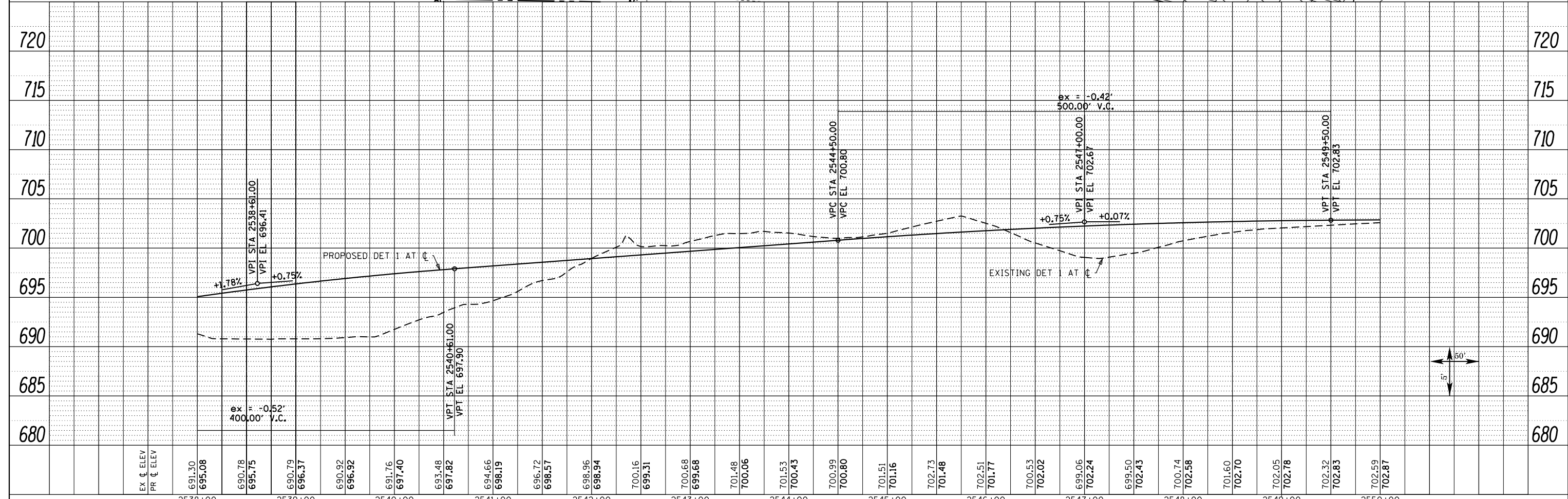
PROP. CURVE DET-1-3  
 PI STA. = 2548+80.37  
 $\Delta = 10^\circ 20' 31''$  (LT)  
 $D = 1^\circ 30' 00''$   
 $R = 3,820.00'$   
 $T = 345.70'$   
 $L = 689.52'$   
 $E = 15.61'$   
 $e = \text{N.C. (60 MPH)}$   
 T.R. = N.A.  
 S.E. RUN = N.A.  
 P.C. STA. = 2545+34.67  
 P.T. STA. = 2552+24.19



SEE DETOUR NO. 1 - TEMP ACCESS DR PLAN & PROFILE FOR LAYOUT INFORMATION

SEE WEST US 34 CUL-DE-SAC INTERSECTION DETAIL FOR LAYOUT INFORMATION

|         |                             |      |
|---------|-----------------------------|------|
| PROFILE | SURVEYED                    | DATE |
|         | PLOTTED                     | BY   |
|         | GRADES CHECKED              |      |
|         | STRUCTURE NOTATIONS CHECKED |      |
|         | NOTE BOOK NO.               |      |
|         | CARD FILE NAME              |      |



|  |                               |                |           |   |  |                           |                              |                    |                  |                           |               |
|--|-------------------------------|----------------|-----------|---|--|---------------------------|------------------------------|--------------------|------------------|---------------------------|---------------|
| FILE NAME = D:\68409-SHT-59-PLNPRF-DET1-02.dgn | USER NAME = zech1             | DESIGNED - DBS | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>ROADWAY PLAN &amp; PROFILE</b><br><b>DETOUR NO. 1</b> |                           | F.A.P. RTE. 313              | SECTION 7-2 ; 6-1  | COUNTY HENDERSON | TOTAL SHEETS 976          | SHEET NO. 193 |
|  | PLOT SCALE = 100.0000' / 1" = | CHECKED - CSB  | REVISED - |   | SCALE: 1" = 50'  | SHEET NO. 59 OF 67 SHEETS | STA. 2538+00 TO STA. 2550+00 | CONTRACT NO. 68409 |                  | ILLINOIS FED. AID PROJECT |               |
|  | PLOT DATE = 10/16/2012        | DATE - 10/2012 | REVISED - |   |  |                           |                              |                    |                  |                           |               |
|  |                               |                |           |   |  |                           |                              |                    |                  |                           |               |