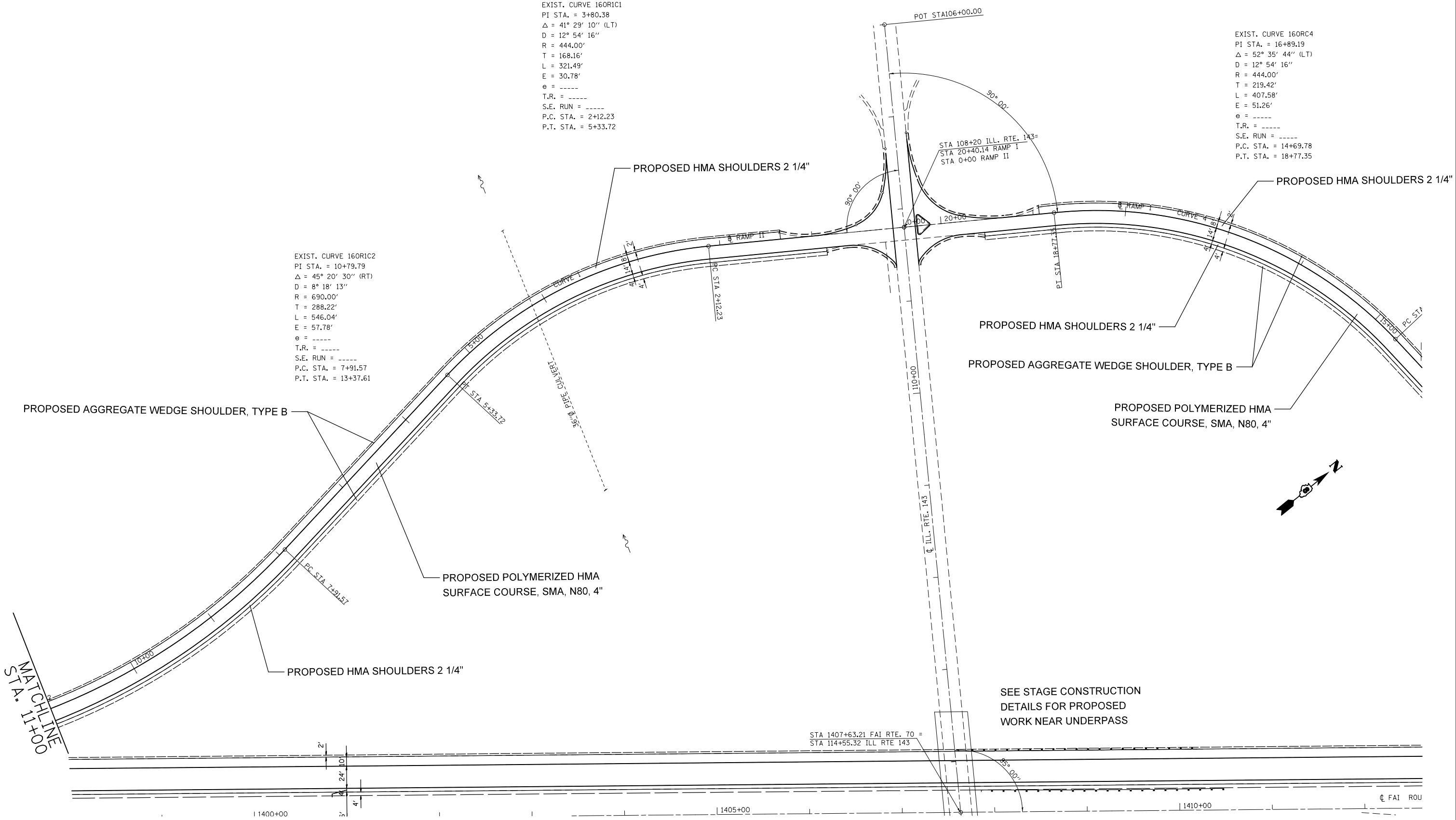


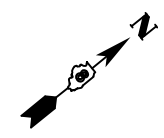
EXIST. CURVE 160R1C1  
 PI STA. = 3+80.38  
 $\Delta = 41^\circ 29' 10''$  (LT)  
 $D = 12^\circ 54' 16''$   
 $R = 444.00'$   
 $T = 168.16'$   
 $L = 321.49'$   
 $E = 30.78'$   
 $\theta = \text{-----}$   
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 2+12.23  
 P.T. STA. = 5+33.72

EXIST. CURVE 160R1C4  
 PI STA. = 16+89.19  
 $\Delta = 52^\circ 35' 44''$  (LT)  
 $D = 12^\circ 54' 16''$   
 $R = 444.00'$   
 $T = 219.42'$   
 $L = 407.58'$   
 $E = 51.26'$   
 $\theta = \text{-----}$   
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 14+69.78  
 P.T. STA. = 18+77.35

EXIST. CURVE 160R1C2  
 PI STA. = 10+79.79  
 $\Delta = 45^\circ 20' 30''$  (RT)  
 $D = 8^\circ 18' 13''$   
 $R = 690.00'$   
 $T = 288.22'$   
 $L = 546.04'$   
 $E = 57.78'$   
 $\theta = \text{-----}$   
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 7+91.57  
 P.T. STA. = 13+37.61



0+00+00  
 MATCHLINE



SEE STAGE CONSTRUCTION  
 DETAILS FOR PROPOSED  
 WORK NEAR UNDERPASS

STA 1407+63.21 FAI RTE. 70 =  
 STA 114+55.32 ILL RTE 143

1400+00 1405+00 1410+00

|   |                      |            |           |   |                                     |                           |                |                        |                |                           |              |
|---|----------------------|------------|-----------|---|-------------------------------------|---------------------------|----------------|------------------------|----------------|---------------------------|--------------|
| FILE NAME =   | USER NAME = milleraj | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>IL 143 RAMP I AND II DETAILS</b> |                           | F.A.I. RTE. 70 | SECTION 60-(11,12)RS-3 | COUNTY MADISON | TOTAL SHEETS 242          | SHEET NO. 75 |
| et:\pw\work\p1dot\milleraj\0279918\0876f13-sht-plan.dgn |                      | DRAWN -    | REVISED - |   | SCALE: 20                           | SHEET NO. 37 OF 49 SHEETS | STA. TO STA.   | CONTRACT NO. 76F13     |                | ILLINOIS FED. AID PROJECT |              |
|   |                      | CHECKED -  | REVISED - |   |                                     |                           |                |                        |                |                           |              |
|   |                      | DATE -     | REVISED - |   |                                     |                           |                |                        |                |                           |              |