

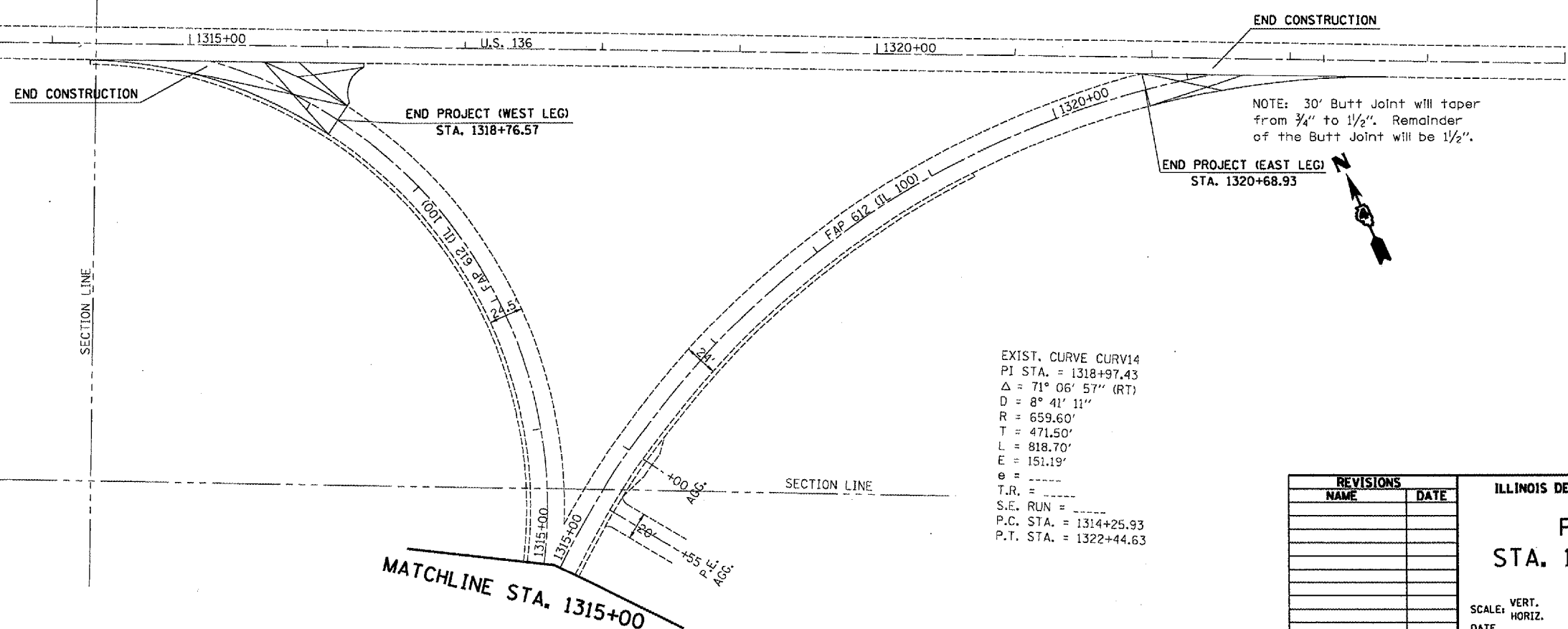
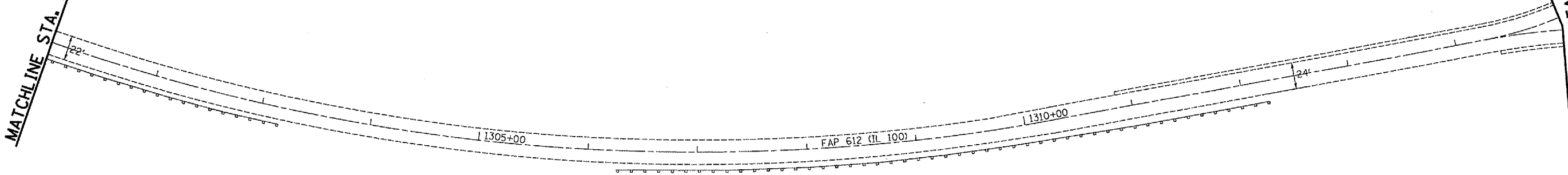
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
612	1109,1109S-1		30	33
STA. 1301+00		TO STA. E.O.P.		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
*FULTON & SCHUYLER				

EXIST. CURVE CURV13  
 PI STA. = 1305+45.83  
 $\Delta = 31^\circ 37' 42''$  (LT)  
 $D = 3^\circ 11' 59''$   
 $R = 1,790.70'$   
 $T = 507.20'$   
 $L = 988.50'$   
 $E = 70.44'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 1300+38.63$   
 $P.T. STA. = 1310+27.13$



MATCHLINE STA. 1301+00

MATCHLINE STA. 1315+00



EXIST. CURVE CURV15  
 PI STA. = 1318+96.53  
 $\Delta = 108^\circ 28' 39''$  (LT)  
 $D = 16^\circ 56' 11''$   
 $R = 338.30'$   
 $T = 469.73'$   
 $L = 640.50'$   
 $E = 240.58'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 1314+26.80$   
 $P.T. STA. = 1320+67.30$

EXIST. CURVE CURV14  
 PI STA. = 1318+97.43  
 $\Delta = 71^\circ 06' 57''$  (RT)  
 $D = 8^\circ 41' 11''$   
 $R = 659.60'$   
 $T = 471.50'$   
 $L = 818.70'$   
 $E = 151.19'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 1314+25.93$   
 $P.T. STA. = 1322+44.63$

NOTE: 30' Butt Joint will taper from 3/4" to 1/2". Remainder of the Butt Joint will be 1/2".



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAN SHEET**  
**STA. 1301+00 - E.O.P.**  
 SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

MATCHLINE STA. 1315+00