

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310		MADISON	452	76
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SECTION 60-14  
SECTION 60-14-1B



**CURVE P\_ALNIMNL-5**

P.I. STA = 33+988.284  
 $\Delta = 29^{\circ}16'39''$  (LT)  
 R = 635.000m  
 T = 165.863m  
 L = 324.476m  
 E = 21.304m  
 PC STA = 33+822.421  
 PT STA = 34+146.898  
 SE = 5.9%  
 SE ATTAINED STA. 33+765.371 TO STA. 33+843.871  
 SE REMOVED STA. 34+125.448 TO STA. 34+203.948

**CURVE P\_RMP1MNL-1**

PI Sta. 1+362.205  
 $\Delta = 17^{\circ}50'33.8''$  (RT)  
 T = 40.814 m  
 R = 260.000 m  
 L = 80.968 m  
 E = 3.184 m  
 PC Sta. 1+321.391  
 PT Sta. 1+402.358  
 SE 8.0%  
 TR = 18.375m  
 SE RUN = 10.911m  
 SE ATTAINED Sta. 1+276.131 TO Sta. 1+356.131  
 SE REMOVED Sta. 1+367.042 TO Sta. 1+407.042

**CURVE P\_RMP1MNL-2**

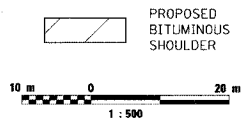
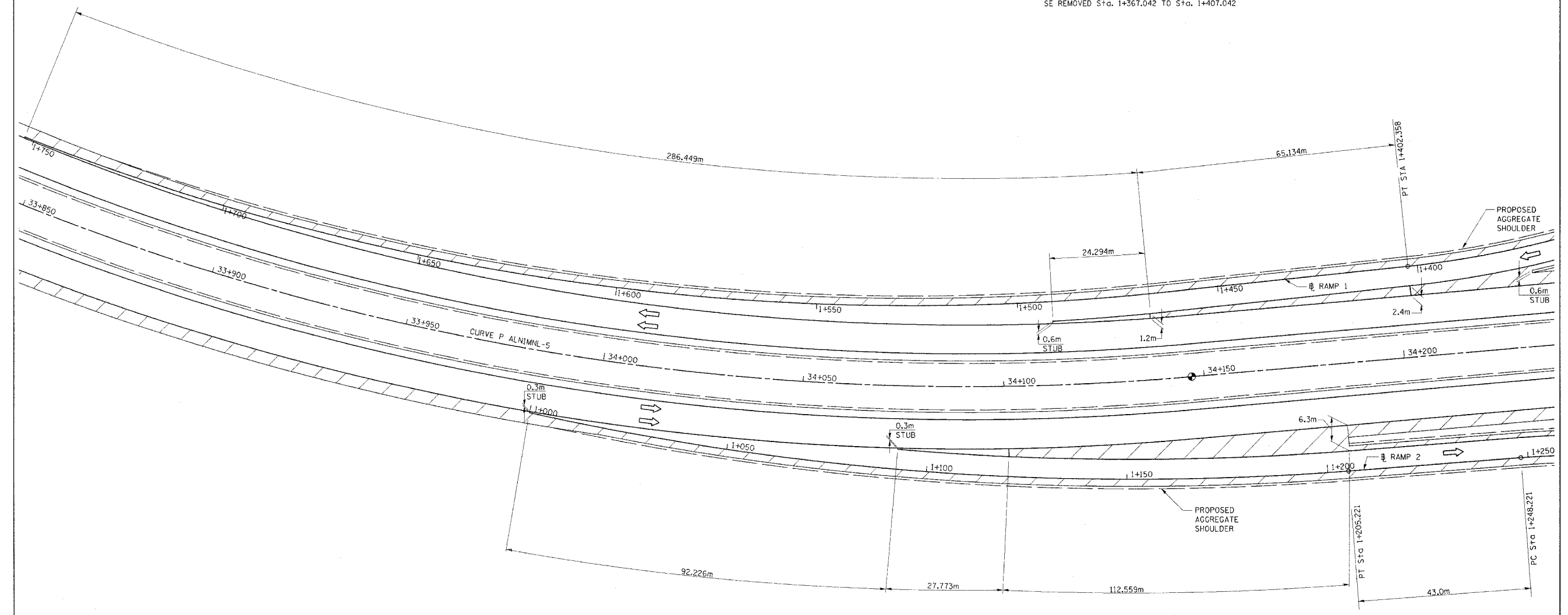
PI Sta. 1+610.213  
 $\Delta = 27^{\circ}27'07.4''$  (RT)  
 T = 147.854 m  
 R = 605.326 m  
 L = 290.029 m  
 E = 17.795 m  
 PC Sta. 1+462.359  
 PT Sta. 1+752.388  
 SE 5.9%

**CURVE P\_RMP2MNL-1**

PI Sta. 1+103.354  
 $\Delta = 16^{\circ}49'13.7''$  (LT)  
 T = 103.354 m  
 R = 699.046 m  
 L = 205.221 m  
 E = 7.599 m  
 PC Sta. 1+000.000  
 PT Sta. 1+205.221

**CURVE P\_RMP2MNL-2**

PI Sta. 1+307.221  
 $\Delta = 28^{\circ}46'29.6''$  (RT)  
 T = 59.000 m  
 R = 230.000 m  
 L = 115.510 m  
 E = 7.447 m  
 PC Sta. 1+248.221  
 PT Sta. 1+363.731  
 SE 8.0%  
 TR = 18.375m  
 SE RUN = 68.110m  
 SE ATTAINED Sta. 1+000.000 TO Sta. 1+269.221  
 SE REMOVED Sta. 1+337.331 TO Sta. 1+417.331



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**INTERCHANGE RAMP 1 & 2**  
**PAVING DETAILS**  
 FAP ROUTE 310  
 FAP ROUTE 310 SECTION 60-14  
 MADISON COUNTY  
 DRAWN BY BANDY  
 CHECKED BY STEUART  
 DATE