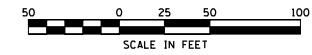
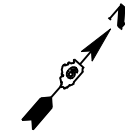
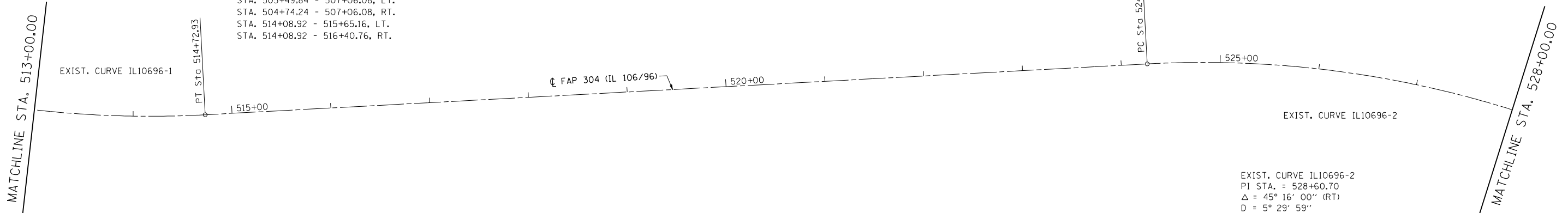


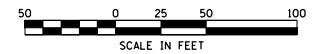
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------|---------|---------------------------|--------------|-----------|
| 304 | * | PIKE | 16 | 11 |
| STA. 484+85.00 | | TO STA. 513+00.00 | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |
| • 101(RS-5); 14(RS-6) | | | | |



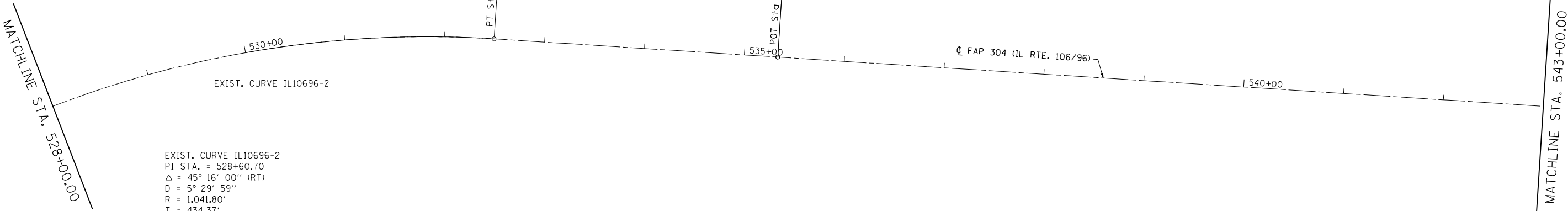
EXIST. CURVE IL10696-1
 PI STA. = 510+80.78
 $\Delta = 45^\circ 46' 00''$ (LT)
 $D = 5^\circ 30' 14''$
 $R = 1,041.00'$
 $T = 439.38'$
 $L = 831.53'$
 $E = 88.93'$
 $S.E. = 0.077$ FT/FT
 P.C. STA. = 506+41.40
 P.T. STA. = 514+72.93
 S.E. TRANSITION:
 STA. 505+49.84 - 507+06.08, LT.
 STA. 504+74.24 - 507+06.08, RT.
 STA. 514+08.92 - 515+65.16, LT.
 STA. 514+08.92 - 516+40.76, RT.



EXIST. CURVE IL10696-2
 PI STA. = 528+60.70
 $\Delta = 45^\circ 16' 00''$ (RT)
 $D = 5^\circ 29' 59''$
 $R = 1,041.80'$
 $T = 434.37'$
 $L = 823.08'$
 $E = 86.93'$
 $S.E. = 0.077$ FT/FT
 P.C. STA. = 524+26.33
 P.T. STA. = 532+49.41
 STA. 522+59.84 - 524+91.68, LT.
 STA. 523+35.44 - 524+91.68, RT.
 STA. 531+85.31 - 534+17.16, LT.
 STA. 531+85.31 - 534+17.16, RT.



EXIST. CURVE IL10696-2
 PI STA. = 528+60.70
 $\Delta = 45^\circ 16' 00''$ (RT)
 $D = 5^\circ 29' 59''$
 $R = 1,041.80'$
 $T = 434.37'$
 $L = 823.08'$
 $E = 86.93'$
 $S.E. = 0.077$ FT/FT
 P.C. STA. = 524+26.33
 P.T. STA. = 532+49.41
 S.E. TRANSITION:
 STA. 522+59.84 - 524+91.68, LT.
 STA. 523+35.44 - 524+91.68, RT.
 STA. 531+85.31 - 534+17.16, LT.
 STA. 531+85.31 - 534+17.16, RT.



| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
ALIGNMENT SCHEMATIC
 FAP RTE. 304 (IL 106/96)
 SEC. 101(RS-5); 14(RS-6)
 PIKE COUNTY
 PART "A"

SCALE: VERT. DRAWN BY TMJ
 HORIZ. CHECKED BY JCN
 DATE 10-27-06

PART "A", FAP 304 (IL 106/96)