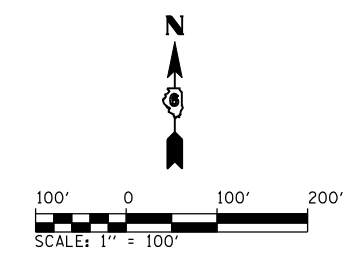


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	84-12; 11-3		729	76
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				
* SANGAMON AND CHRISTIAN				

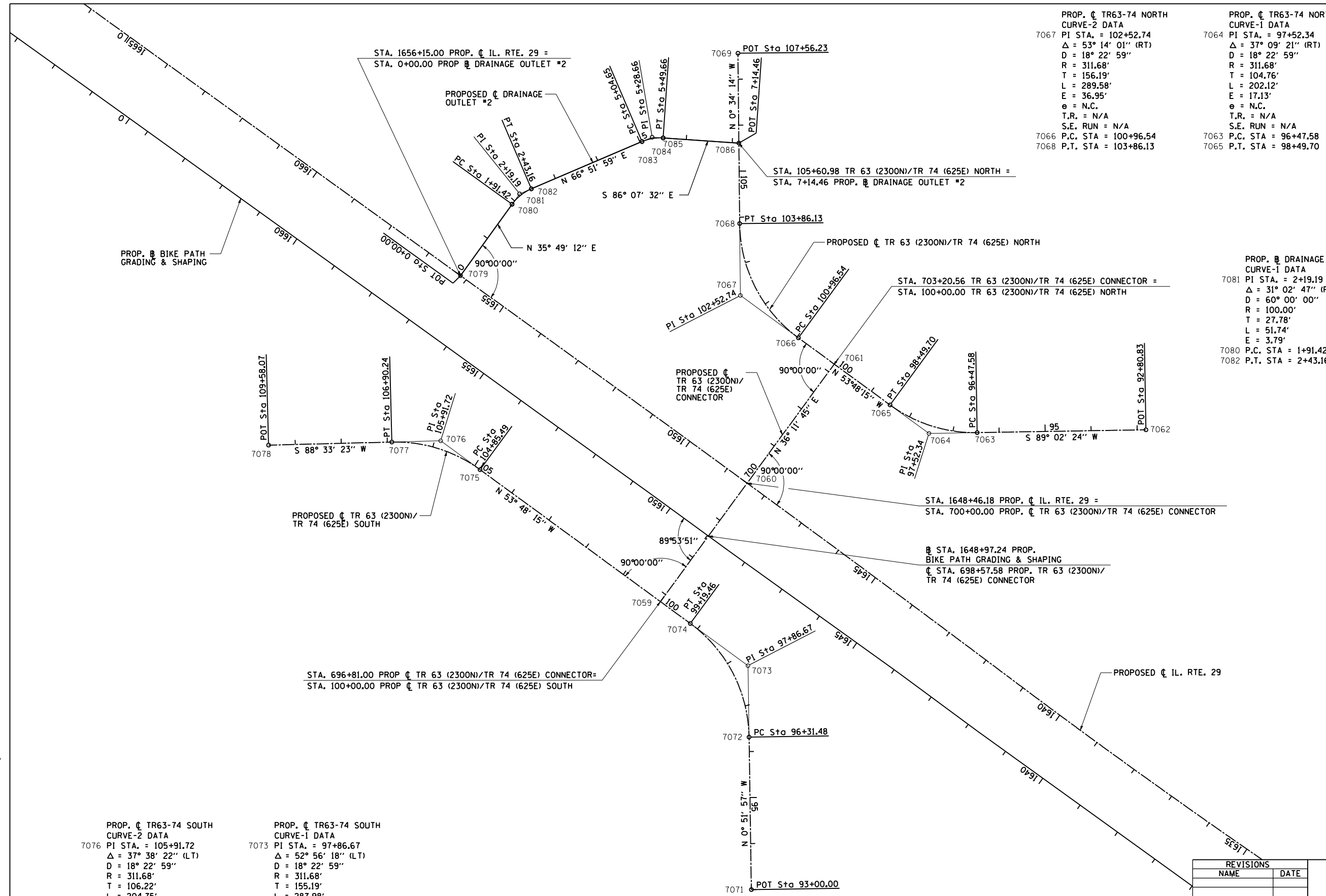


PROP.  $\text{C}$  TR63-74 NORTH  
 CURVE-2 DATA  
 7067 PI STA. = 102+52.74  
 $\Delta = 53^\circ 14' 01''$  (RT)  
 $D = 18^\circ 22' 59''$   
 $R = 311.68'$   
 $T = 156.19'$   
 $L = 289.58'$   
 $E = 36.95'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 7066 P.C. STA = 100+96.54  
 7068 P.T. STA = 103+86.13

PROP.  $\text{C}$  TR63-74 NORTH  
 CURVE-1 DATA  
 7064 PI STA. = 97+52.34  
 $\Delta = 37^\circ 09' 21''$  (RT)  
 $D = 18^\circ 22' 59''$   
 $R = 311.68'$   
 $T = 104.76'$   
 $L = 202.12'$   
 $E = 17.13'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 7063 P.C. STA = 96+47.58  
 7065 P.T. STA = 98+49.70

PROP.  $\text{D}$  DRAINAGE OUTLET #2  
 CURVE-1 DATA  
 7081 PI STA. = 2+19.19  
 $\Delta = 31^\circ 02' 47''$  (RT)  
 $D = 60^\circ 00' 00''$   
 $R = 100.00'$   
 $T = 27.78'$   
 $L = 51.74'$   
 $E = 3.79'$   
 7080 P.C. STA = 1+91.42  
 7082 P.T. STA = 2+43.16

PROP.  $\pm$  DRAINAGE OUTLET #2  
 CURVE-2 DATA  
 7084 PI STA. = 5+28.66  
 $\Delta = 27^\circ 00' 29''$  (RT)  
 $D = 60^\circ 00' 00''$   
 $R = 100.00'$   
 $T = 24.02'$   
 $L = 45.01'$   
 $E = 2.84'$   
 7083 P.C. STA = 5+04.65  
 7085 P.T. STA = 5+49.66



PROP.  $\text{C}$  TR63-74 SOUTH  
 CURVE-2 DATA  
 7076 PI STA. = 105+91.72  
 $\Delta = 37^\circ 38' 22''$  (LT)  
 $D = 18^\circ 22' 59''$   
 $R = 311.68'$   
 $T = 106.22'$   
 $L = 204.75'$   
 $E = 17.60'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 7075 P.C. STA = 104+85.49  
 7077 P.T. STA = 106+90.24

PROP.  $\text{C}$  TR63-74 SOUTH  
 CURVE-1 DATA  
 7073 PI STA. = 97+86.67  
 $\Delta = 52^\circ 56' 18''$  (LT)  
 $D = 18^\circ 22' 59''$   
 $R = 311.68'$   
 $T = 155.19'$   
 $L = 287.98'$   
 $E = 36.50'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 7072 P.C. STA = 96+31.48  
 7074 P.T. STA = 99+19.46

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL  
 TR 63-74 CONNECTOR  $\text{C}$ ,  
 TR 63-74 SOUTH  $\text{C}$ ,  
 TR 63-74 NORTH  $\text{C}$  &  
 DRAINAGE OUTLET #2  $\text{D}$   
 SCALE: 1" = 100'  
 DATE: 03/06/2012  
 DRAWN BY: R.A.H.  
 CHECKED BY: J.M.M.

Default L:\DOT\030601\Draw\Sheets\030601\Draw\72829-sht-ATB-ALC-014.dgn 3/6/2012