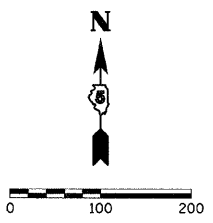


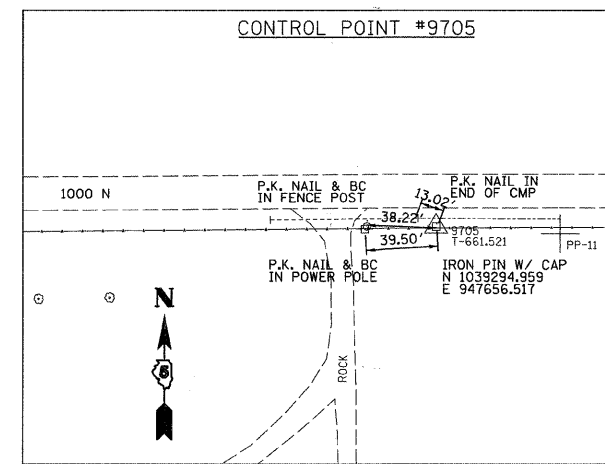
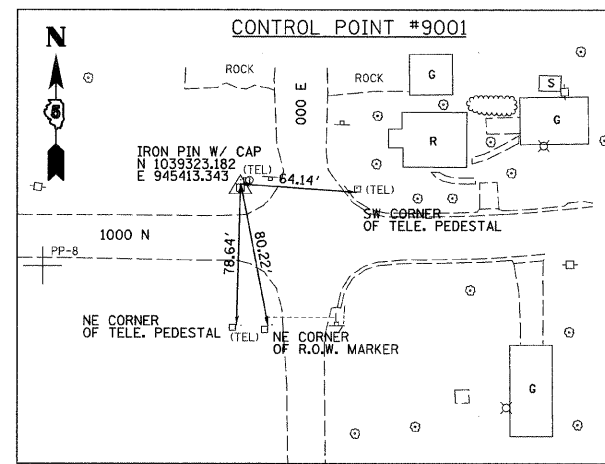
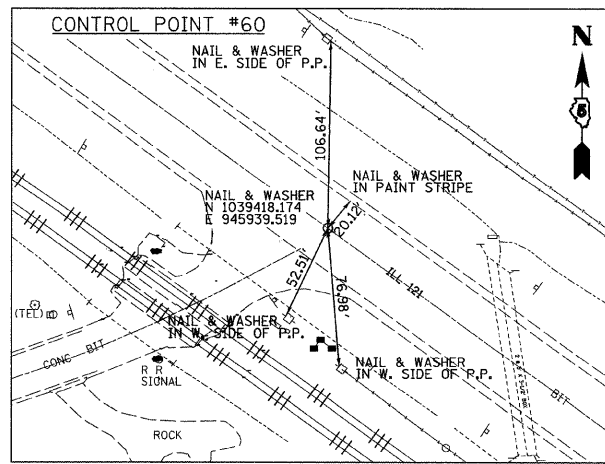
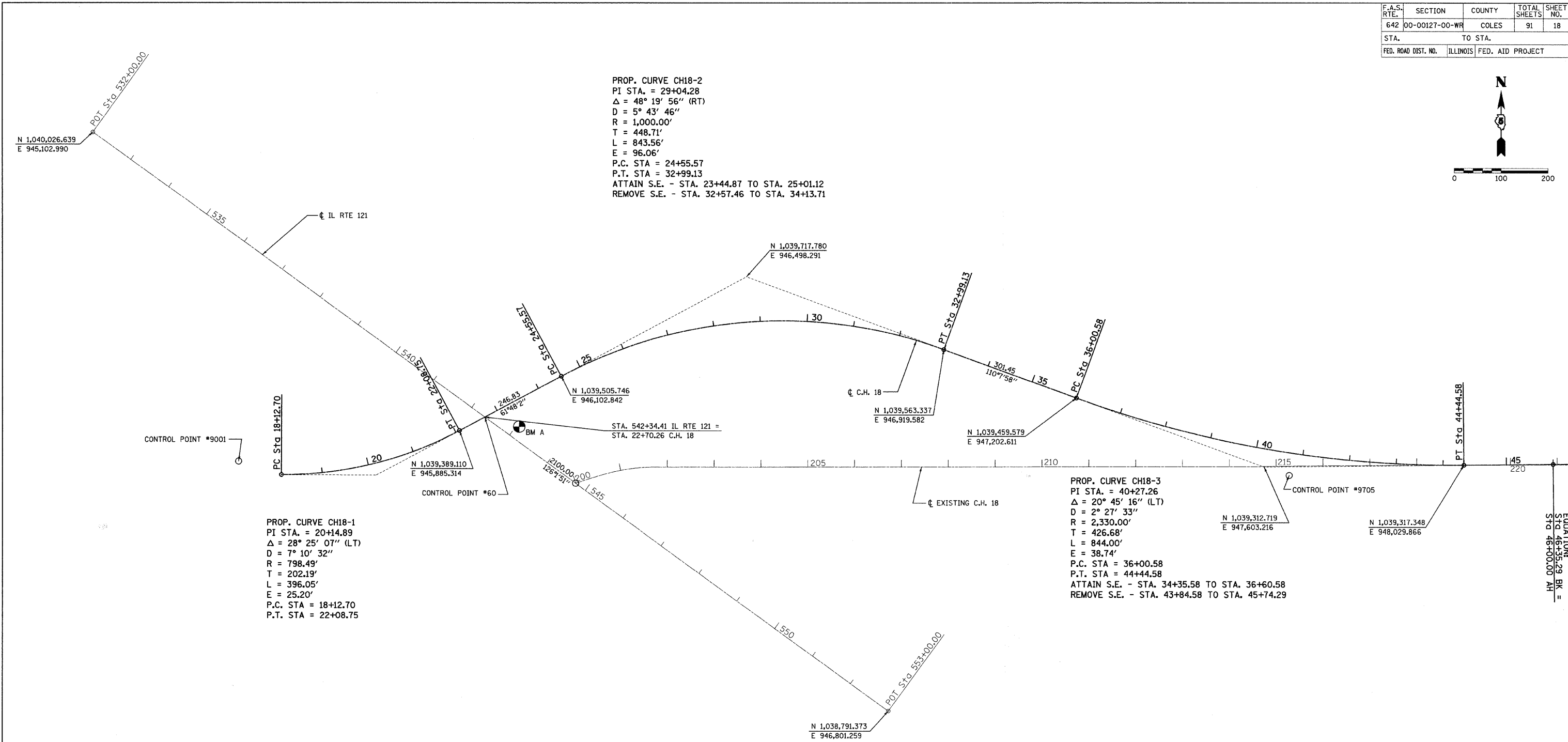
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	00-00127-00-WR	COLES	91	18
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



PROP. CURVE CH18-2  
 PI STA. = 29+04.28  
 $\Delta = 48^\circ 19' 56''$  (RT)  
 $D = 5^\circ 43' 46''$   
 $R = 1,000.00'$   
 $T = 448.71'$   
 $L = 843.56'$   
 $E = 96.06'$   
 P.C. STA = 24+55.57  
 P.T. STA = 32+99.13  
 ATTAIN S.E. - STA. 23+44.87 TO STA. 25+01.12  
 REMOVE S.E. - STA. 32+57.46 TO STA. 34+13.71

PROP. CURVE CH18-1  
 PI STA. = 20+14.89  
 $\Delta = 28^\circ 25' 07''$  (LT)  
 $D = 7^\circ 10' 32''$   
 $R = 798.49'$   
 $T = 202.19'$   
 $L = 396.05'$   
 $E = 25.20'$   
 P.C. STA = 18+12.70  
 P.T. STA = 22+08.75

PROP. CURVE CH18-3  
 PI STA. = 40+27.26  
 $\Delta = 20^\circ 45' 16''$  (LT)  
 $D = 2^\circ 27' 33''$   
 $R = 2,330.00'$   
 $T = 426.68'$   
 $L = 844.00'$   
 $E = 38.74'$   
 P.C. STA = 36+00.58  
 P.T. STA = 44+44.58  
 ATTAIN S.E. - STA. 34+35.58 TO STA. 36+60.58  
 REMOVE S.E. - STA. 43+84.58 TO STA. 45+74.29



BM A CHISELED SQUARE ON EAST WINGWALL OF BOX CULVERT ON NORTH SIDE OF RT 121 BRUCE FINDLAY ROAD ELEV: 657.63

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**CENTERLINE GEOMETRICS**  
 SCALE: VERT. 1" = 100'  
 HORIZ. 1" = 100'  
 DATE 02/28/2008  
 DRAWN BY SAE  
 CHECKED BY MED