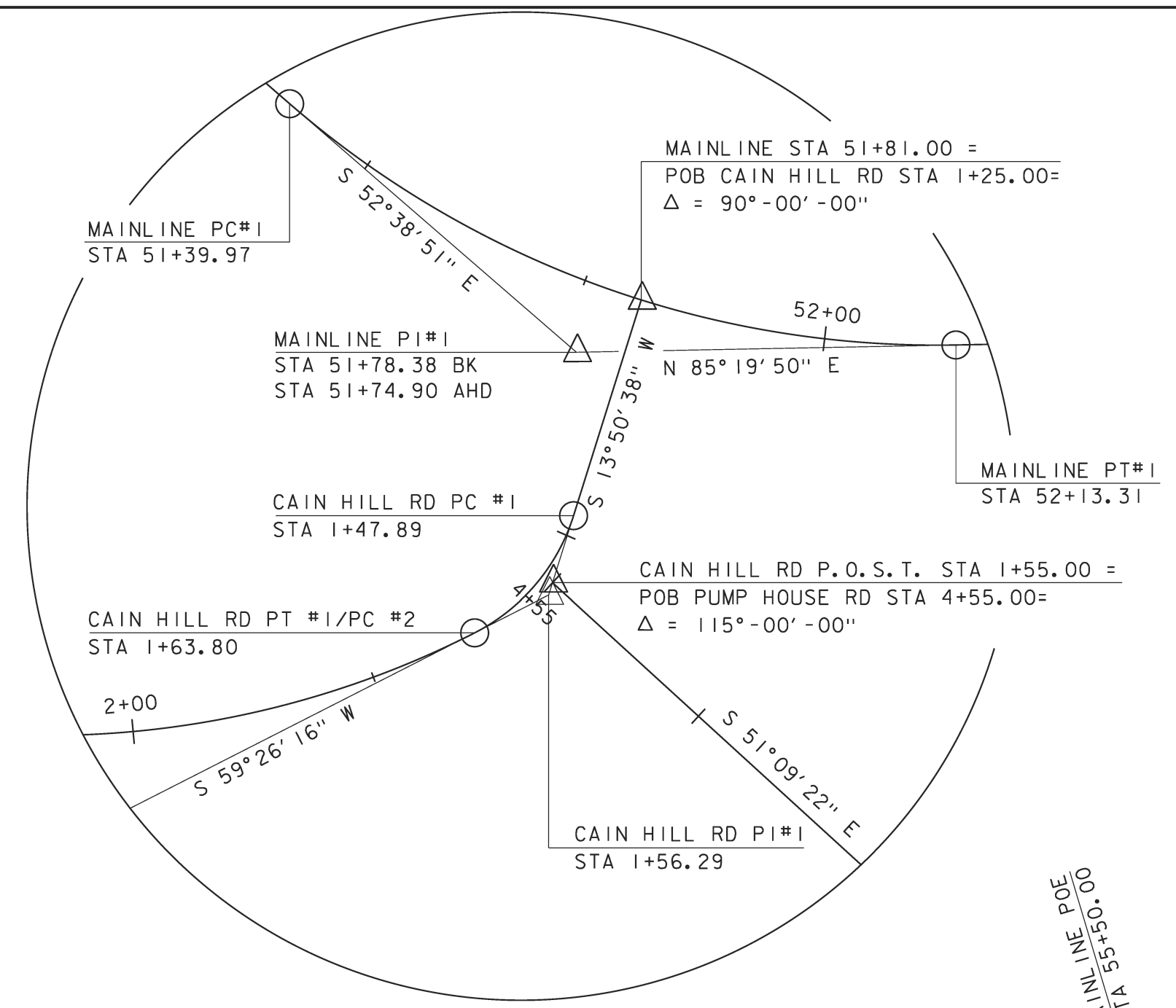
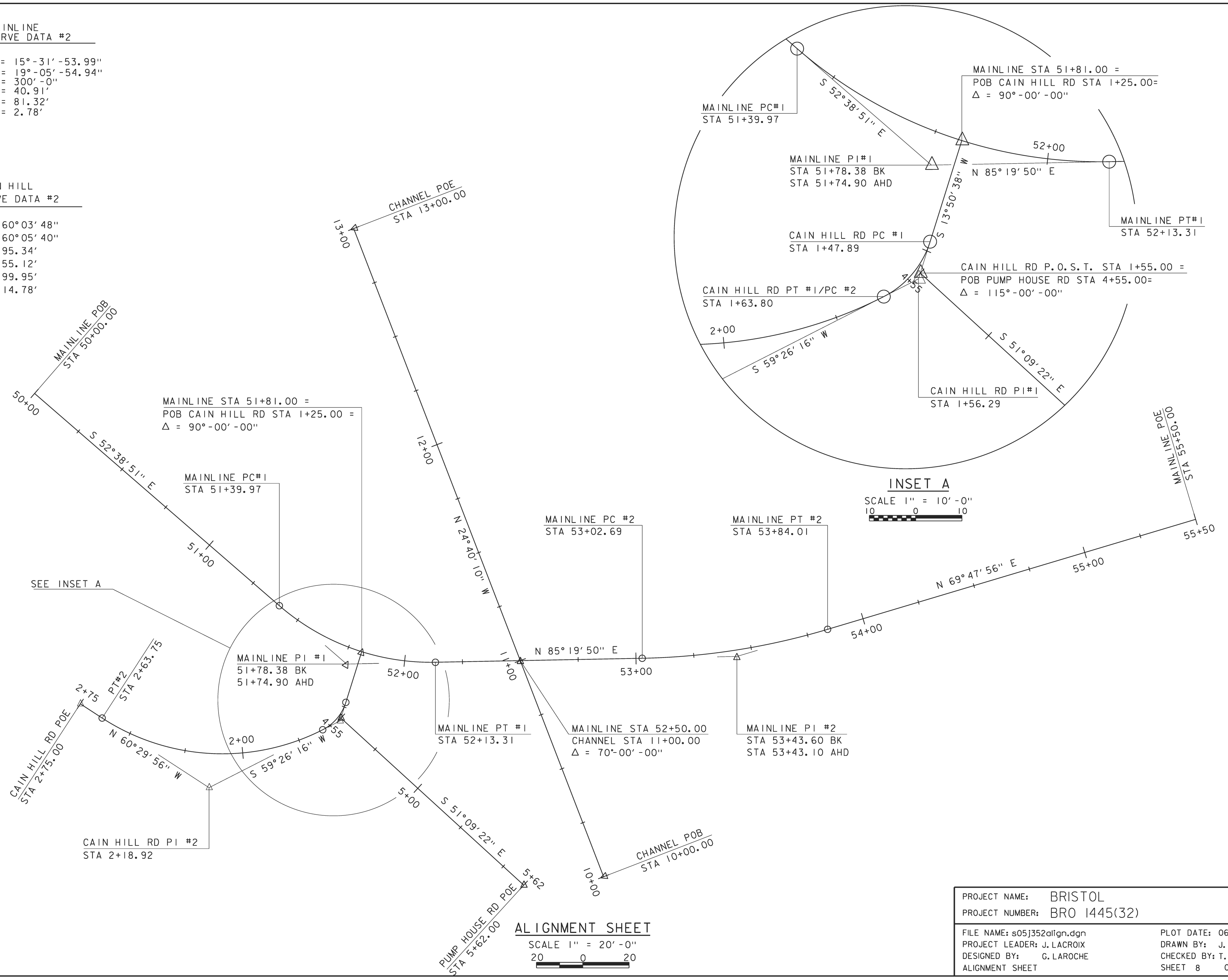


MAINLINE  
CURVE DATA #1  
 $\Delta = 42^\circ-01'-18.93''$   
 $D = 57^\circ-17'-44.81''$   
 $R = 100'-0''$   
 $T = 38.41'$   
 $L = 73.34'$   
 $E = 7.12'$

MAINLINE  
CURVE DATA #2  
 $\Delta = 15^\circ-31'-53.99''$   
 $D = 19^\circ-05'-54.94''$   
 $R = 300'-0''$   
 $T = 40.91'$   
 $L = 81.32'$   
 $E = 2.78'$

CAIN HILL  
CURVE DATA #1  
 $\Delta = 45^\circ35'39''$   
 $D = 286^\circ28'44''$   
 $R = 20.00'$   
 $T = 8.41'$   
 $L = 15.92'$   
 $E = 1.69'$

CAIN HILL  
CURVE DATA #2  
 $\Delta = 60^\circ03'48''$   
 $D = 60^\circ05'40''$   
 $R = 95.34'$   
 $T = 55.12'$   
 $L = 99.95'$   
 $E = 14.78'$



INSET A  
 SCALE 1" = 10'-0"  
 10 0 10

ALIGNMENT SHEET  
 SCALE 1" = 20'-0"  
 20 0 20

PROJECT NAME: BRISTOL	PLOT DATE: 06-MAR-2013
PROJECT NUMBER: BRO 1445(32)	DRAWN BY: J. SALVATORI
FILE NAME: s05j352align.dgn	CHECKED BY: T. FILLBACH
PROJECT LEADER: J. LACROIX	SHEET 8 OF 19
DESIGNED BY: G. LAROCHE	
ALIGNMENT SHEET	