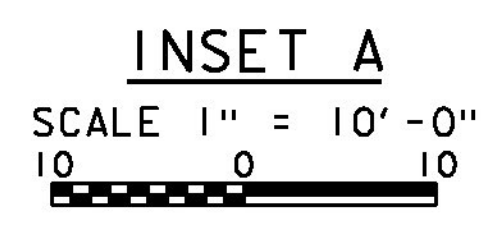
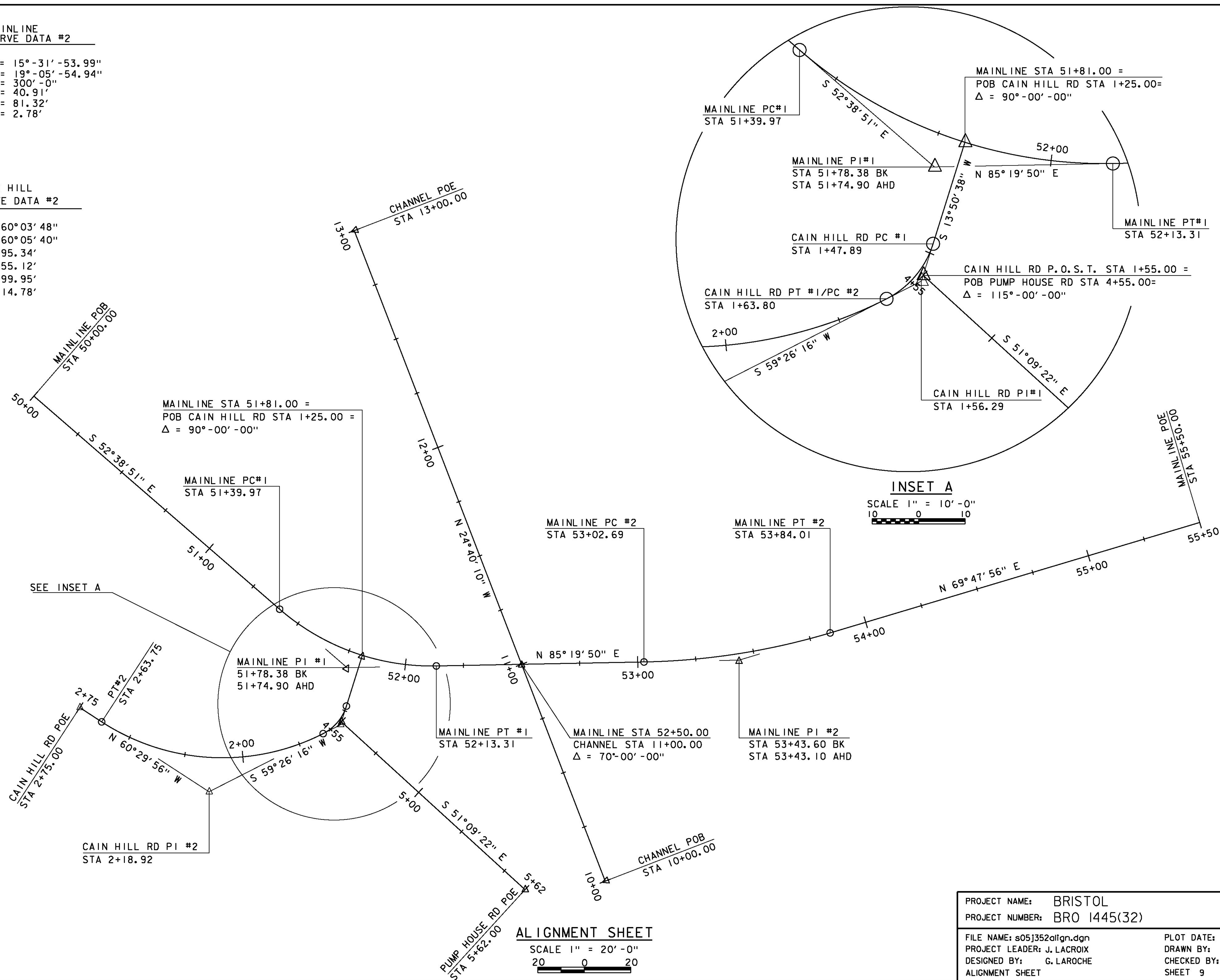


MAINLINE
CURVE DATA #1
 $\Delta = 42^\circ-01'-18.93''$
 $D = 57^\circ-17'-44.81''$
 $R = 100'-0''$
 $T = 38.41'$
 $L = 73.34'$
 $E = 7.12'$

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
 $\Delta = 60^\circ03'48''$
 $D = 60^\circ05'40''$
 $R = 95.34'$
 $T = 55.12'$
 $L = 99.95'$
 $E = 14.78'$



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

PROJECT NAME: BRISTOL	PLOT DATE: 04-JUN-2013
PROJECT NUMBER: BRO 1445(32)	DRAWN BY: J. SALVATORI
FILE NAME: s05j352allgn.dgn	CHECKED BY: T. FILLBACH
PROJECT LEADER: J. LACROIX	SHEET 9 OF 66
DESIGNED BY: G. LAROCHE	
ALIGNMENT SHEET	