



VT 30
 CURVE #1 DATA
 $\Delta = 40^{\circ}00'00''$
 $D = 8^{\circ}11'06''$
 $R = 700.00'$
 $T = 254.78'$
 $L = 488.69'$
 $E = 44.92'$

FIRE DRIVE
 CURVE #1 DATA
 $\Delta = 47^{\circ}00'00''$
 $D = 114^{\circ}35'30''$
 $R = 50.00'$
 $T = 21.74'$
 $L = 41.02'$
 $E = 4.52'$

WATER STREET
 CURVE #1 DATA
 $\Delta = 50^{\circ}30'00''$
 $D = 114^{\circ}35'30''$
 $R = 50.00'$
 $T = 23.58'$
 $L = 44.07'$
 $E = 5.28'$

WATER STREET
 CURVE #2 DATA
 $\Delta = 8^{\circ}30'00''$
 $D = 9^{\circ}32'57''$
 $R = 600.00'$
 $T = 44.59'$
 $L = 89.01'$
 $E = 1.65'$

BOX CULVERT
 CURVE #1 DATA
 $\Delta = 20^{\circ}30'00''$
 $D = 9^{\circ}32'57''$
 $R = 600.00'$
 $T = 108.50'$
 $L = 214.68'$
 $E = 9.73'$

BOX CULVERT
 CURVE #2 DATA
 $\Delta = 25^{\circ}15'25''$
 $D = 57^{\circ}17'45''$
 $R = 100.00'$
 $T = 22.40'$
 $L = 44.08'$
 $E = 2.48'$

ALIGNMENT

SCALE 1" = 30'-0"
 30 0 30

PROJECT NAME:	JAMAICA	PLOT DATE:	07-DEC-2012
PROJECT NUMBER:	ER-BRF 015-1(23)	DRAWN BY:	K. FRIEDLAND
FILE NAME:	slib316.alignmentsheet.dgn	CHECKED BY:	G. LAROCHE
DESIGNED BY:	G. LAROCHE	ALIGNMENT	SHEET 12 OF 82