



DETOUR CURVE DATA

PRINCE STREET CURVE DATA

VT 12 CURVE DATA

VT 12A CURVE DATA

SCALE 1" = 30'
30 20 10 0 30

Detour CURVE #1	Detour CURVE #2	Detour CURVE #3	Detour CURVE #4
$\Delta=28^{\circ}23'02''$ Lt. D=31'49'52" R=180.00' T=45.52' L=89.17' E=5.67'	$\Delta=53^{\circ}31'18''$ Rt. D=25'27'53" R=225.00' T=113.46' L=210.18' E=26.99'	$\Delta=41^{\circ}07'20''$ Rt. D=38'11'50" R=150.00' T=56.27' L=107.66' E=10.21'	$\Delta=39^{\circ}12'08''$ Rt. D=57'17'45" R=100.00' T=35.61' L=68.42' E=6.15'

PRINCE STREET CURVE #1 DATA	PRINCE STREET CURVE #2 DATA	PRINCE STREET CURVE #3 DATA
$\Delta=89^{\circ}59'39''$ Rt. D=73'27'22" R=78.00' T=77.99' L=122.51' E=32.30' BANK=Normal	$\Delta=90^{\circ}00'00''$ Rt. D=73'27'22" R=78.00' T=78.00' L=122.52' E=32.30' BANK=NORMAL	$\Delta=57^{\circ}09'38''$ Rt. D=33'42'12" R=170.00' T=92.61' L=169.60' E=23.59' BANK=Normal

VT ROUTE 12 CURVE #1 DATA	VT ROUTE 12 CURVE #2 DATA
$\Delta=29^{\circ}39'09''$ Rt. D=9'00'00" R=636.62' T=168.51' L=329.47' E=21.93' BANK=Normal	$\Delta=75^{\circ}48'35''$ Rt. D=55'00'08" R=104.17' T=81.11' L=137.83' E=27.85' BANK=NORMAL

VT 12A CURVE DATA
$\Delta=72^{\circ}60'00''$ Lt. D=77'40'05" R=73.77' T=54.59' L=93.99' E=18.00' BANK=NORMAL

ALIGNMENT SHEET

PROJECT NAME: RANDOLPH
PROJECT NUMBER: BRF 024I(29)
FILE NAME: /str5/88J096/sj096align.dgn PLOT DATE: 29-AUG-2006
PROJECT LEADER: W. SYMONDS DRAWN BY: G. SHANGRAW
DESIGNED BY: W. SYMONDS CHECKED BY: T. SUMNER
88J096align.i SHEET 18 OF 135