



**US RTE 5 CURVE #4 DATA**  
 $\Delta = 15^\circ 52' 26.17''$  LT  
 $D = 11^\circ 27' 32.96''$   
 $R = 500.00$   
 $T = 69.71$   
 $L = 138.53$   
 $E = 4.84$   
 $BANK = N/A$

**VT RTE 30 CURVE #2 DATA**  
 $\Delta = 4^\circ 09' 29.62''$  LT  
 $D = 5^\circ 43' 46.48''$   
 $R = 1000.00$   
 $T = 36.30$   
 $L = 72.57$   
 $E = 0.66$   
 $BANK = N/A$

**VT RTE 30 CURVE #3 DATA**  
 $\Delta = 5^\circ 57' 56.60''$  LT  
 $D = 5^\circ 43' 46.48''$   
 $R = 1000.00$   
 $T = 52.11$   
 $L = 104.12$   
 $E = 1.36$   
 $BANK = N/A$

**VT RTE 30 CURVE #4 DATA**  
 $\Delta = 2^\circ 58' 43.26''$  RT  
 $D = 6^\circ 13' 40.09''$   
 $R = 920.00$   
 $T = 23.92$   
 $L = 47.83$   
 $E = 0.31$   
 $BANK = N/A$

**US RTE 5 CURVE #5 DATA**  
 $\Delta = 15^\circ 52' 26.17''$  RT  
 $D = 11^\circ 27' 32.96''$   
 $R = 500.00$   
 $T = 69.71$   
 $L = 138.53$   
 $E = 4.84$

**US RTE 5 CURVE #6 DATA**  
 $\Delta = 21^\circ 13' 49.26''$   
 $D = 45^\circ 51' 11.84''$   
 $R = 125.00$   
 $T = 23.43$   
 $L = 46.32$   
 $E = 2.18$   
 $BANK = N/A$

**US RTE 5 CURVE #7 DATA**  
 $\Delta = 1^\circ 52' 03.51''$   
 $D = 15^\circ 29' 07.24''$   
 $R = 370.00$   
 $T = 25.44$   
 $L = 50.81$   
 $E = 0.97$   
 $BANK = N/A$

MATCH LINE  
 ROADWAY LAYOUT SHEET 4  
 STA 129+00.00



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

PROJECT NAME: BRATTLEBORO	PLOT DATE: 3/16/2010
PROJECT NUMBER: STP 2000(24)	DRAWN BY: T. BIGELOW
FILE NAME: z08d044bdr.dgn	CHECKED BY: V. KACOYANNAKIS
PROJECT LEADER: KEN UPMAL	SHEET 106 OF 163
DESIGNED BY: D. SPENCER	
ROADWAY LAYOUT SHEET 5	