



Bench Mark #2
 I+253, 8m Lt.
 Spike In Pole
 Elev. 208.307

PI 1+251.924 BK =
 1+241.374 AHD

ML POT 1+335.000 =
 CHAN POT 5+000.000
 $\Delta = 75-00' -00.0''$ L+

1+335.850
 BEGIN BRIDGE
 FG=208.079

1+346.150
 END BRIDGE
 FG=208.131

VT 14 CURVE #2
 $\Delta = 49^\circ 38' 43.34''$
 R = 180.000m
 T = 83.258m
 L = 155.966m
 E = 18.323m
 BANK = 0.080

PT 1+324.631
 Pole #3

Charme I L. line
 N 13° 50' 30.2" W
 4+960



STA 1+230.0 LT.- RT.
 NEW 450 x 18M OPTION PIPE W/ NEW CONCRETE HEADWALL @ INLET
 NEW INLET DITCH W/ STONE FILL, TYPE I
 NEW 1.0 X 2.0 STONE PAD @ OUTLET - STONE FILL, TYPE I



DRAINAGE SHEET #2

PROJECT NAME:	EAST MONTPELIER	PLOT DATE:	14-JUL-2009
PROJECT NUMBER:	STP 037-2(9)	DRAWN BY:	R. PELLETT
FILE NAME:	78f200\str\sf200bdr.dgn	CHECKED BY:	J. LACROIX
PROJECT LEADER:	K. HIGGINS	SHEET	20 OF 67
DESIGNED BY:	J. LACROIX		
sf200dr.21			