

Location:	SE corner of Whiskey Bottom Rd. and Rt.1	
GPS Location:	N 39° 06.959', W 76° 49.875'	
Output:	52.93 Volts / 4.20 Amps	
	North-South	East-West
Date:	7/8/2005	7/8/2005
Time:	12:48:37	12:48:37
Maximum (V):	0.97	0.15
Minimum (V):	-0.95	-0.52
DC Potential Shifts (V):	1.92	0.67

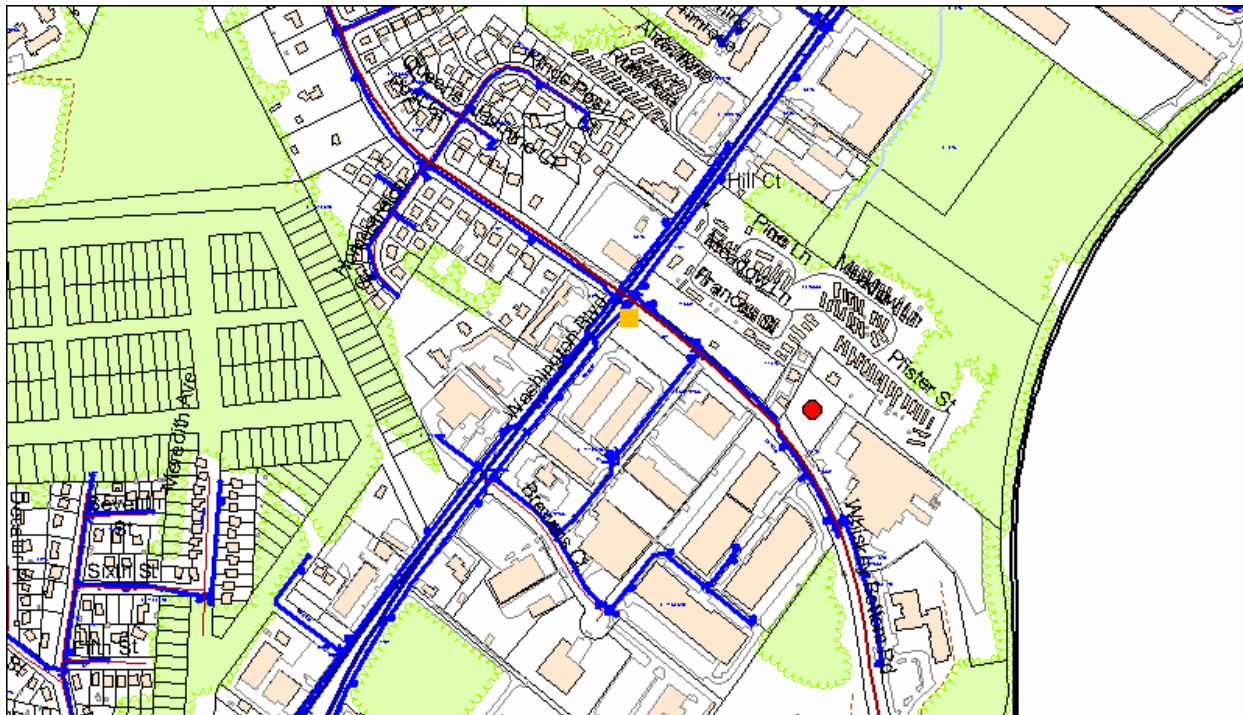


Figure 104 – The location of the Laurel substation



Figure 105 – Laurel substation