

<b>Location:</b>	NE corner of Bethany Road & Frederick Road	
<b>GPS Location:</b>	N 39° 16.685', W 76° 51.651'	
	<b>North-South</b>	<b>East-West</b>
<b>Date:</b>	8/25/2005	8/25/2005
<b>Time:</b>	13:24:19	13:24:19
<b>Maximum (V):</b>	0.72	0.46
<b>Minimum (V):</b>	-0.63	-0.62
<b>DC Potential Shifts (V):</b>	1.35	1.08

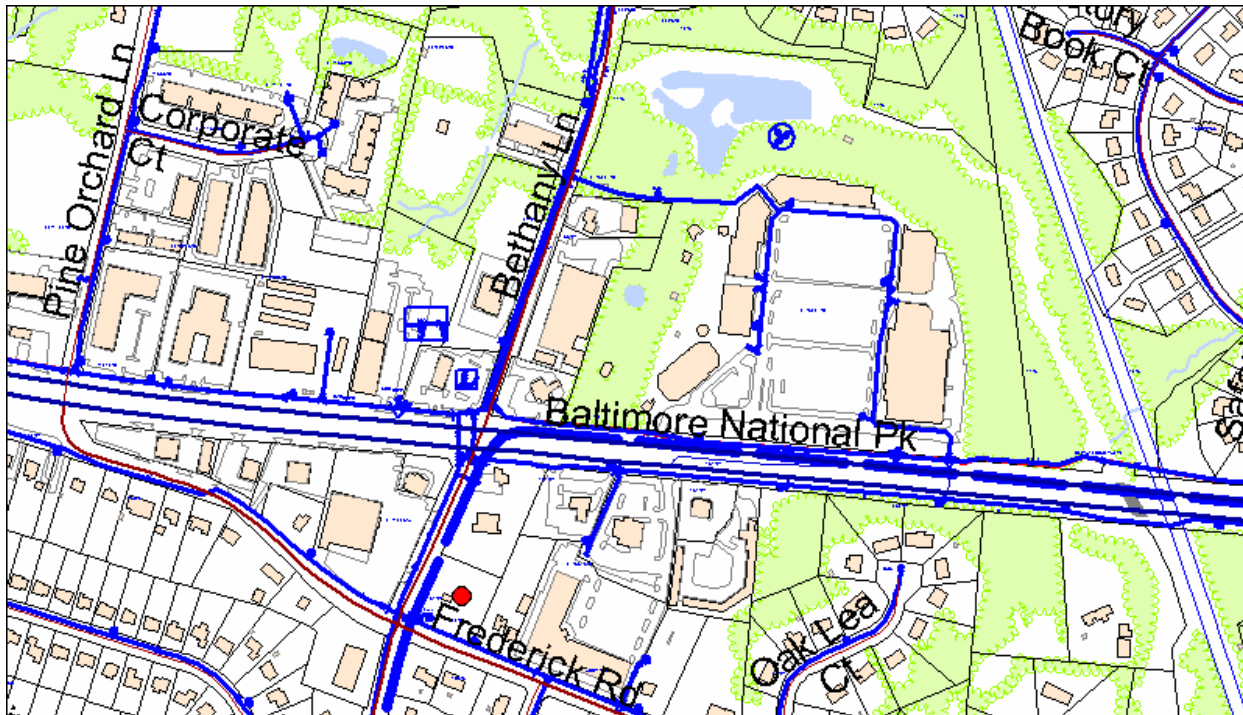


Figure 84 - Location of the Bethany substation



Figure 85 – Bethany substation