

Patton Harris Rust & Associates, PC  
 North Laurel Park and Whiskey  
 Bottom Road Extension Water Mains  
 Capital Project No. C-0304  
 Howard County, MD

Russell Corrosion Consultants, Inc.  
 RCC Project #866  
 July, 2008

**TABLE A-1**  
**Stray Current (Rosette) Data (millivolts)**

<b>Direction</b>	<b>Station Number North Laurel Park Water Main 1+50</b>	<b>Station Number Whiskey Bottom Road Extension Water Main 13+75</b>
Latitude	N 39° 06' 53.1"	N 39° 07' 12.1"
Longitude	W 76° 50' 12.0"	W 76° 50' 14.9"
0 Degrees	-6.8	-0.5
45 Degrees	-0.6	-7.9
90 Degrees	4.3	-23.1
135 Degrees	0.7	-6.7
180 Degrees	-6.3	-3.0
225 Degrees	3.0	-1.5
270 Degrees	9.5	6.5
315 Degrees	3.0	-7.7
<b>RESULTANT</b>	9.5	33.5
<b>DIRECTION</b>	261.4	265.3