

Hillis-Carnes Engineering, Inc.  
Furnace Avenue Water and Sewer Mains  
Contract No. 14-4581-D  
Howard County, MD

Russell Corrosion Consultants, Inc.  
RCC Project #887  
December, 2008

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

Direction	Station Number 0+75 (South ROW)
Latitude	N 39° 12' 52.0"
Longitude	W 76° 42' 23.3"
0 Degrees	-8.4
45 Degrees	70.2
90 Degrees	86.4
135 Degrees	12.6
180 Degrees	-12.5
225 Degrees	-24.2
270 Degrees	-25.6
315 Degrees	-35.2
<b>RESULTANT</b>	215.8
<b>DIRECTION</b>	80.1