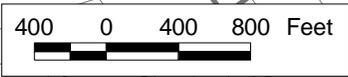
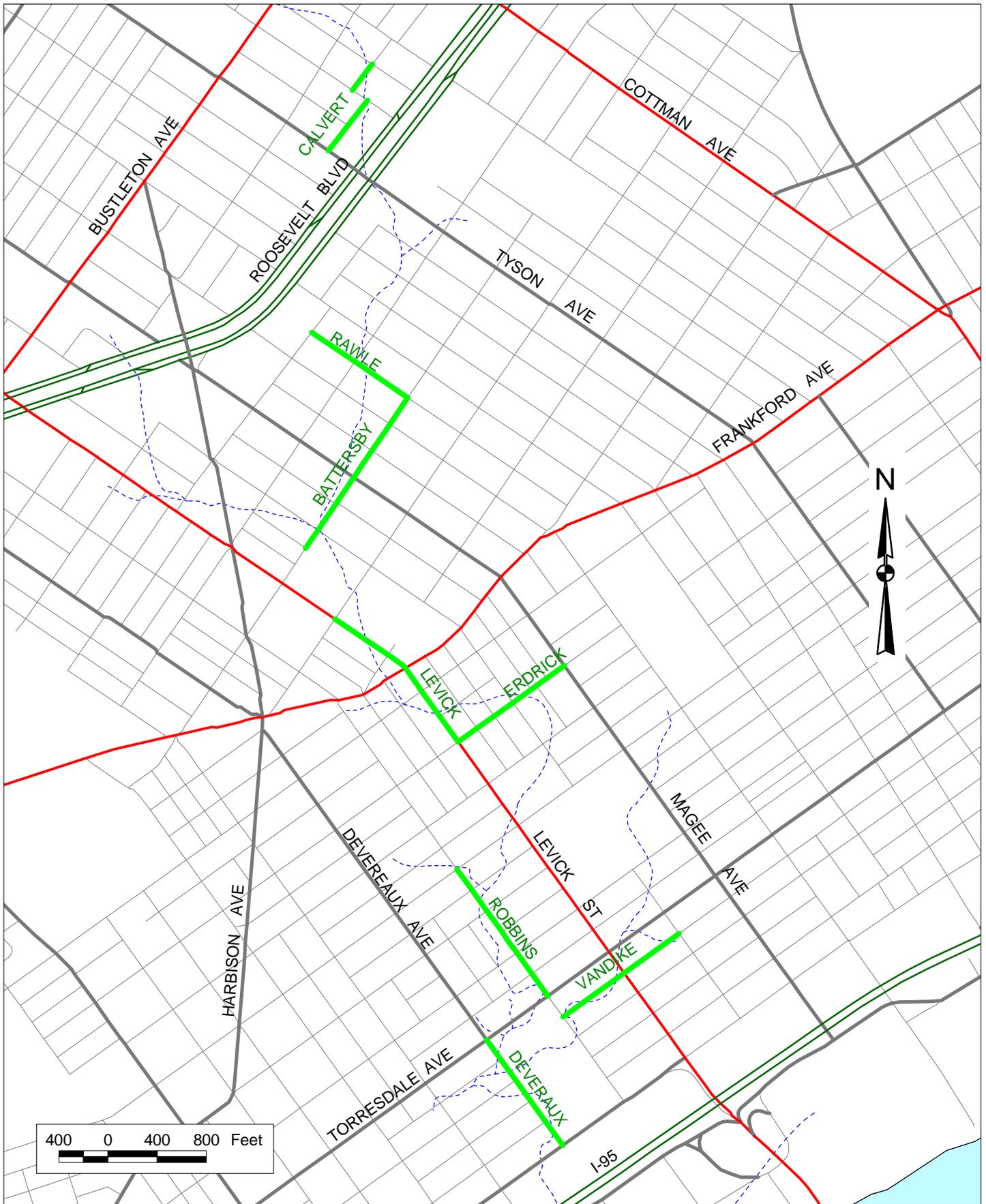


# Appendix B

## Geophysical Investigation



-  FORMER STREAM BED
-  ANTICIPATED SURVEY LINES

**GEOPHYSICAL SURVEY  
C1**

**APPENDIX B**

**Table 1**

**Wissinoming Sinking Homes  
Geophysical Survey  
Anticipated Survey Lines**

**A. Wissinoming Creek, Main Branch (D/S to U/S):**

<b>Line</b>	<b>Along</b>	<b>From</b>	<b>To</b>	<b>Approx. Distance (ft)</b>
A-1	Deveraux Ave	Keystone St	Torresdale Ave	1100
A-2	Robbins St	Torresdale Ave	Cottage St.	1850
A-3	Erdrick St	Magee Ave	Levick St	1100
A-4	Levick St	Erdrick St	Hawthorne St	1600
A-5	Battersby St	Passmore St	Rawle St	1500
A-6	Rawle St	Battersby St	Revere St	1000
A-7	Calvert St	Tyson Ave	Friendship St	1100

**B. Wissinoming Creek, Tacony Tributary:**

<b>Line</b>	<b>Along</b>	<b>From</b>	<b>To</b>	<b>Approx. Distance (ft)</b>
B-1	Vandike St	Robbins St	Hellerman St	1250
				Total = 10,500



Photo 1. All-terrain vehicle used by contractor to tow the GPR antenna.

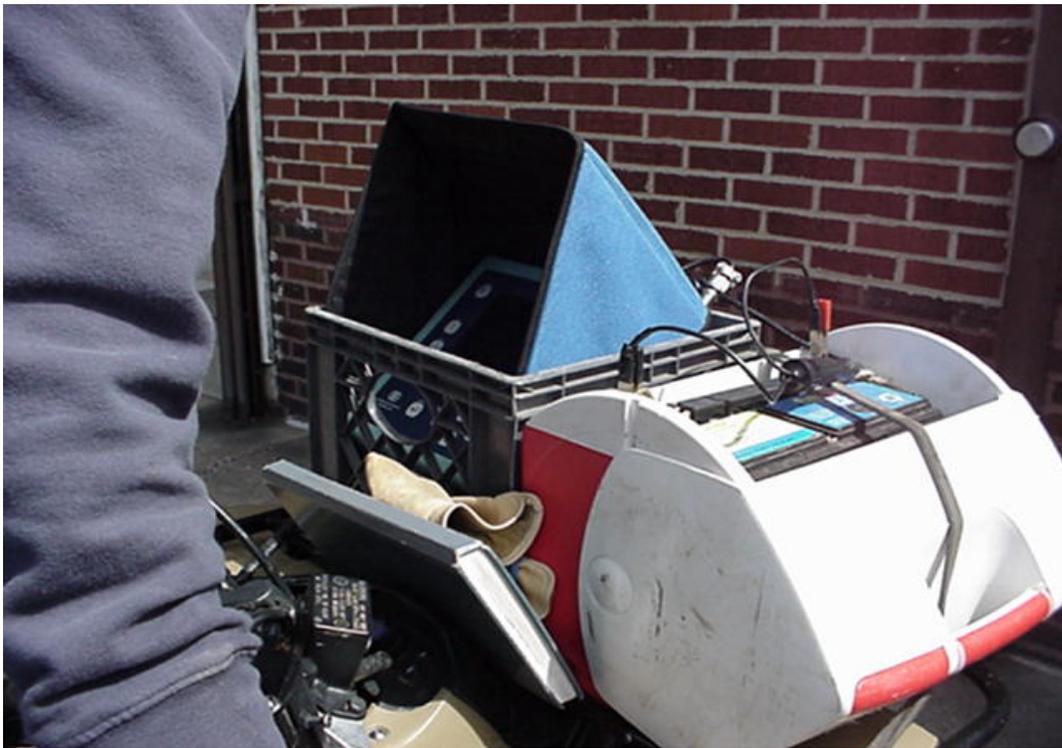


Photo 2. Data recorder/monitor and battery mounted on the ATV.



Photo 3. 200 MHz GSSI GPR antenna.



Photo 4. Ground conductivity survey equipment.