






ALLEY SURVEY MATERIALS LIST

<p>Laster Measure Tool</p> <p>We used Bosch model GLM 80</p> <p>Must be able to measure angle of apron, in addition to taking horizontal and vertical measurements</p>	 A blue and black Bosch GLM 80 laser measure tool. The device is rectangular with a screen at the top displaying numerical values and a red laser beam extending upwards from the top. The screen shows a large number '76.225ft'.
<p>Measuring wheel</p> <p>We used a model that measured in feet and inches</p>	 A yellow measuring wheel with a black handle and a black frame. The wheel is positioned at the bottom, and the handle extends upwards. The frame has a small display or sensor at the bottom.
<p>iPad for data collection survey</p>	 A white Apple iPad with a blue home screen. The screen displays various app icons including Phone, Messages, Safari, Photos, and Music.
<p>Protective, waterproof case with neck strap for iPad</p> <p>Allows data collector to wear iPad around his or her neck, preventing him or her from having to carry it in hand. Also allows easy access to it in field, and protects it from weather elements.</p>	 A black protective case for an iPad. The case is made of a durable material and has a neck strap attached to the top. The iPad is visible through a clear window in the center of the case.

<p>Portable battery charger and cord for charging iPad in-field</p>	
<p>Reflective safety vest</p>	
<p>Clipboard, pen</p>	
<p>Paper maps showing data collector's territory and alleys to be surveyed</p>	