

TOOL/EQUIPMENT	NAME AND MODEL	DESCRIPTION AND USE
	Garmin eTrex 10 Handheld GPS	<p>The eTrex 10 handheld GPS can be used to pick general GIS data which does not require high accuracy e.g., the location of football pitches, schools, trees etc. It has 2-5-meter accuracy and expandable external memory for extra data storage. This GPS is easy to use and is capable to collection ready-to-use data (in GPX format) in GIS and Google Earth platforms.</p>
	S4 II Handheld GPS	<p>S4 II which offers 1 metre accuracy is newest generation of GNSS handheld mapping devices introduced by Stonex. Designed for GIS data collection and mapping, the S4 II integrates an open operating system and built-in communications. The Compact and lightweight, S4 II is a complete, easy to use mapping solution for real-time collection of 1-meter accurate data.</p>
	Topcon GTS 1002 Total Station	<p>This equipment comes with Bluetooth technology ensuring easy data transmission. It has long battery life and advanced features for angle and distance measurement. This equipment can be used during topographic survey (traversing and levelling) including data collection in X, Y and Z.</p>
	Stonex Total Station (R1+)	<p>The Nikon total station is another powerful survey equipment in our possession. The equipment shall also be used in field data collection during topographic survey and mapping projects. It has high accuracies of up to +1mm+1ppm. The equipment is also bundled with field and office software.</p>