

Tree Surveying

• **BS5837:2012**

• **Tree Safety**

**Hardware Sales/
Rentals**

James England

James England NDF, BSc(Hons)For,
MicFor

Consultancy: GIS - Forestry -
Arboriculture - Website Design

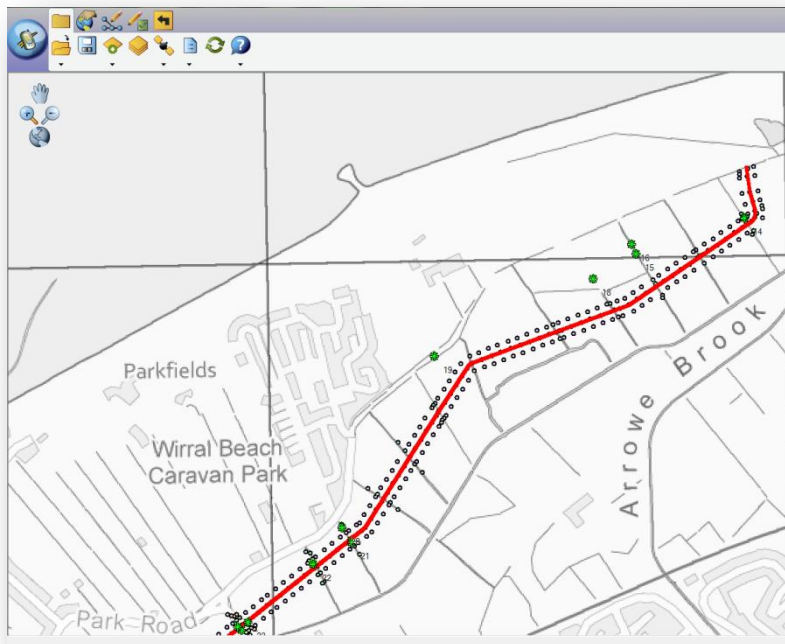
E-mail: james@england.ac

Web: www.james.england.ac



Bespoke setup for the following GIS software	Input Mapping data (streamlined)	Flexible Outputs
1. PocketGIS 2. ArcPAD 3. Digiterra	• OS MasterMAP • OS 10k raster • OS 25k Raster • OS OpenData • Aerial Photography	• Word doc (table) • Excel Spreadsheet • ArborCAD File • KeyTREE File • Shape file • Mapinfo TAB file • Google Earth KML • MS Access Database • ArcReader (GIS Viewing tool) • Interactive PDF • Web mapping

BS5837 Tree Surveys - Customised to your requirements



The following screenshots are taken from ArcPAD and it shows a series of capture forms.

Mapping software allows the recording of :

- Point (Tree)
- Lines (Avenues)
- Areas (polygons) (Groups)
- Photographs with GPS data

BS5837 Tree Point

Page 1 | Page 2 | Page 3

Tree Number: 150

Surveyor: James England

Species: Alder

Height (M): 5 M

Crown Height (M): 3 M

No of Stems: 3

DBH: 20 CM

Date: 29/10/2012

BS5837 Tree Point

Page 1 | Page 2 | Page 3

CS (N): 4 M

CS (E): 3 M

CS (S): 3 M

CS (W): 5 M

Age Class: OM

Physiological Condition: Good

Structural Condition: Moderate

BS5837 Tree Point

Page 2 | Page 3 | Page 4

Condition Comments: small self-set tree next to road; healthy.

Preliminary Management Recs: easily replaced

Remaining Contribution: 31-40

Category: B.1

Additional Comments: tree of low value

BS5837 Tree Point

Page 4 | Picture | Symbol

Picture1:

Picture2:

BS5837 Tree Point

Page 4 | Picture | Symbol

Field PICTUF

Recently revised to cater for BS5837:2012
Screenshots are of the previous version