

The Benefits

Since going live, GeoField Field Quotes has handled an average of 2500 jobs each month and has been key to the Connection Businesses' success throughout ScottishPower's franchise areas in Scotland, England and Wales.

The Connection Business has benefited from a dramatic increase in Estimator productivity since the introduction of the Field Quotes solution. Field Quotes has resulted in significantly fewer trips between office and site locations as well as reduced the administrative overheads demanded by a paper based system.

Other benefits include: greater compliance with Guaranteed Standards; fewer missed appointments; and consistent application of standards and procedures throughout the company.

Sigma Seven's proven track record in implementing integrated field-based mapping solutions ensured a successful implementation on time and to budget.

About Sigma Seven

Sigma Seven provide innovative Spatial Information and Map Management solutions to enable your organisation's field and office staff to work more efficiently, deliver significantly improved customer service and enhance the quality and effectiveness of your corporate data.

Our consultants and product specialists have more than 70 man years experience in the Utility and Network Asset Management industries. We have unrivalled in-depth knowledge and understanding of integrated Work and Asset Management systems and a track record of successful project delivery.

The screenshot shows the 'Job Estimated Cost' window for job number CC0048004, Revision 1. The window contains a table with columns for Quantity, Description, Man Days, Labour, Material, Contracts, and Cost £. The table lists various services and their associated costs.

Quantity	Description	Man Days	Labour	Material	Contracts	Cost £
FULLY COSTED ITEMS:						
LV Services: Excavation						
Single Unit Values						
14	1-Service Unmade or turf [Unit Code 57200]	0	0.00	0.00	5.79	81
	On Costs: Labour @ 180%, Material @ 30%, Contractor @ 65%	0	0	0	53	
TOTAL		0	0	0	134	
LV Services: Ducting						
Single Unit Values						
14	38 mm Black Service Duct [Unit Code 57305]	0	0.00	0.40	0.00	6
	On Costs: Labour @ 180%, Material @ 30%, Contractor @ 65%	0	0	2	0	
TOTAL		0	8	0	0	
LV Services: Excavation						
Single Unit Values						
0	MV or serv Joint bay U/M or turf [Unit Code 57250]	0	0	0	0	0
	On Costs: Labour @ 180%, Material @ 30%, Contractor @ 65%	0	0	0	0	0
TOTAL		0	0	0	0	0
LV Services: Service Jointing						
Single Unit Values						
1	Service Joint From 185/95mm Cable [Unit Code 57505]	1	115.00	40.09	0.00	155.09
	On Costs: Labour @ 180%, Material @ 30%, Contractor @ 65%		207	12	0	219
TOTAL		322	52	0	0	374
LV Services: Cable & Terminations						
Single Unit Values						
0.1		0.1	115.00	7.06	0.00	122.06

Callouts in the image identify the following components:

- Compatible Unit Browser:** Points to the left-hand pane showing a list of job units.
- Task Related Mapping Tools:** Points to the top toolbar of the software.
- Selected Job Component Panel:** Points to the bottom-left pane showing a list of selected job components.
- Marked-up Facilities Map:** Points to the map area showing a site layout with marked-up facilities.
- Costing Module Component:** Points to the main 'Job Estimated Cost' window.