

## Quantity Surveyor Costing Sheet

### YOUR BUDGET IS

**£1,500,000.00 (£1.5 million)**

Your village has to consist of **12 houses**, choose which house types below and calculate the total cost.

COST PER HOUSE		NUMBER OF EACH
<b>Bungalow</b>	<b>£60,000</b>	
<b>Two Storey</b>	<b>£50,000</b>	
<b>Three Storey</b>	<b>£80,000</b>	

For every house you will need to include a services fee which is **£9,500 per house**.

Now you have to choose **two** of the below renewable energy resources to include on each house.

Renewable Energy Resource	Cost Per House	Bungalows	Two Storey	Three Storey
Solar Panels	£ 8,500			
Ground Source Heat Pump	£12,000			
Water Harvesting	£ 2,300			
Wind Turbine attached to roof	£ 1,500			
Wind Turbine Free Standing	£ 7,500			
Green Roof	£12,000			
Green Wall	£10,000			

**Now work out the cost for each house;**

1. Bungalow £60,000 + services + renewable energies (times this by the amount of bungalows you are building) =

2. Two Storey House £50,000 + services + renewable energies (times this by the amount of two storey houses you are building) =

3. Three Storey House £80,000 + services + renewable energies (times this by the amount of three storey houses you are building) =

**Add 1 2 & 3 together TOTAL COST OF GREEN VILLAGE =**

**How much profit has your team made =**

