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Our Ref: OL/4230

For the attention of:

Joanna Cadman Clerk, Ewhurst Parish Council Ewhurst Village Hall Ewhurst GU6 7PX

28<sup>th</sup> April 2025

Dear Joanna

## Re: EYSC Car Park – Surfacing Works & Lighting Bollards (Revised)

With reference to your recent enquiry and our subsequent site meeting, we have pleasure submitting our quotation for the works as described below.

#### Quotation

# **Car Park Surfacing**

Option 1 – Porous Tarmac

The works concern surfacing the existing car park totalling 535m<sup>2</sup>. This does not include the existing tarmac overflow car park.

The works would include the following items.

- 1) Scrape back vegetation from edges of car park.
- 2) Grade off loose / defective material and saw cut a tie-in to the access drive.
- 3) Cart all arisings to an authorised tip.
- 4) Re-grade, regulate and compact existing sub-base adding additional Type 1 material to improve levels where required.
- 5) Supply and lay AC 20mm Open Graded bitumen macadam Binder Course to a compacted depth of 60mm.
- 6) Supply and lay AC 10mm Open Graded bitumen macadam Surface Course to a compacted depth of 40mm.
- 7) Seal surface joint with access drive with hot bituminous joint sealant.

Our price for this work is £28,395.00 plus VAT

#### **Please Note:**

When using Open Graded macadam, due to less bitumen content in the material, the surface can be liable to scuffing from power steering. If this does occur Tidey & Webb will not be liable.

### Option 2 – Plastic Grids & Shingle

The works concern installing a plastic grid and shingle car park using the Gridforce GF40 system. We have allowed for a total area of approximately 535m<sup>2</sup>. This does not include the existing tarmac overflow car park.

The works would include the following items.

- 1) Scrape off loose / defective material.
- 2) To perimeter of car park, excavate and install 150mm x 50mm concrete edging kerbs on a bed and haunch of concrete.
- 3) Cart all required arisings away from site.
- 4) Re-grade, regulate and compact existing sub-base.
- 5) Supply and place a non-woven membrane.
- 6) Supply and lay 30mm bedding layer consisting of 2-6mm angular aggregate.
- 7) Supply and lay Gridforce (GF40) pavers and fill with 4-10mm gravel aggregate.

Our price for the above work is £39,730.00 plus VAT

### **Lighting Bollards**

The works concern installing 11 No. lighting bollards around to perimeter of the car park.

The works would include the following items.

- 1) Excavate trench along path and around perimeter of car park.
- 2) Install twin wall ducting with warning tape laid above.
- 3) Construct concrete bases for lights. Bases will include J hooks set in the concrete to support the bollards with the duct coming up through the centre.
- 4) Supply and install a new SWA cable from the mains room and feed around the car park.
- 5) Install Ansell Madrid Bollard Lights and connect to power supply.
- 6) Backfill trenches and make good with top soil and grass seed.

Our price for the above work is £9,995.00 plus VAT

#### Please see additional information below from our Electrical Contractor

A new circuit will be installed to supply the bollard lights. This is due to a number of factors, the condition of the existing outside lighting circuit, the calculated length of run combined with the calculated voltage drop means the existing cable size could potentially be undersized.

The lights will be controlled via one photocell located on the side of the building. A time clock will also be installed to control the photocell. This will be located in the mains room.

We will install a separate consumer unit inside the mains room. This is due to the current consumer not having any spare ways.

Bollard lights will be installed on concrete pads. The SWA cable and J hooks will be installed in the wet concrete. Once set the J hooks will be used to secure the bollard light down to the concrete base.

A new SWA cable will be clipped direct to the external brickwork. The SWA cable will start from the mains room and penetrate through the external wall. This will continue round the building till we reach the pathway from the carpark.

The cable will then be installed in a trench and run round 14 of the carpark lights. Warning tape will be laid over the cable in case of future excavation.

This estimate has been put together as one full job. Amounts are likely to change if only some items are required. Please note that if any additional work is required not stated in this estimate additional charges will be applied at our standard rate.

Issue relevant test certificate.

Please be aware while we do try and keep damage to a minimum, making good maybe required after our install. This is out of our scope of works.

Before any alterations are made to the installation and to comply with BS7671, we will inspect your main bonding conductors.

These will be terminated on your main Gas, Oil or Water pipe etc where they first enter the property if applicable. If we are unable to visually see and inspect the termination of the bonding conductor we will presume they are not in place. These will need to be installed before any additions or alterations are carried out at an additional charge.

Please read our quotation and attached Terms and Conditions carefully to ensure we have covered all the work required.

We thank you for your enquiry, if you require any further information or clarification please do not hesitate to contact us.

Yours sincerely

O Lambkin

Ollie Lambkin Director