



Unit IC136, Image Court

328 - 334 Molesey Rd

Walton On Thames

Surrey KT12 3LT

0203 740 8894

07557 341998

Build@mayfaair.contractors

<https://mayfair.contractors>

Date: 19th January 2021
Client: Nim Maradas
Site Address: Hanger Hill Garden Estate service road.
Quotation No: MB1133

Repairs to concrete service road running behind houses on a 1930s west London (Acton) estate -

Total approxmatly 70 sqm to the spec below - exact area to be agreed on site. No problems with access as recycling trucks and skip lorries regularly pass.

Specification (subject to confirmation):

1. Areas to be repaired to be marked on the road by a representative of the HHGE Residents Ltd. and agreed with the Contractor.
2. Break out existing concrete, subsoil and any hardcore to a total depth of 350mm.
3. All debris and rubbish to be removed and cleared from site.
4. Any existing reinforcement protruding from the existing concrete to be left in place and incorporated in the new concrete slab.
5. Top edge of the existing concrete slab to be saw cut for a depth of at least 20mm. The rest of the edge to be left rough and chamfered to assist with continuity with the new slab.
6. Any over excavation / soft spots to be filled with compacted hard core. Maximum size of particles in the hard core to be 50mm.
7. Lay 150mm of type 1 compacted aggregate.
8. Lay 200mm thick roadway with 30 N/mm² grade compacted concrete. Concrete to be laid to fall to ensure proper drainage.



Company Reg No:12413908.



9. No concrete to be cast when the weather forecast shows that the temperature will fall to below 50 C.

10. New concrete slab to have mesh reinforcement consisting of two layers of A393 mesh held in position with appropriate spacers to give a concrete cover of 30mm top and bottom.

11. Concrete surface to have a tamped finish.

12. The surface of the concrete to be properly cured for a period of at least 3 days. (For example by covering with Hessian sheets and keeping damp.)

13. Expansion joints to be installed across the width of the road as shown on the drawing, but at least at 5m intervals.

14. Expansion joints to consist of 25mm thick compressible material for the full depth of the slab. The top 25mm to raked out and filled with hot pitch to form a flexible waterproof barrier. Dowel bars, 12mm in diameter, to be installed at 1m intervals across the expansion joint. Dowel bars to be each 600mm long with 300mm in DENSO TAPE to break the bond on one side of the joint.

15. Final areas to be measured and agreed between the Contractor and the representative of the HHGE Residents Ltd. Payment to be calculated as a sum based on £/m² of new concrete slab.

16. Any additional items of work that may be found to be required to be paid at day work rates with materials at cost plus 10%. Day work rates to be given in the Contractor's quotation.

£8190.00 + Vat

= £117.00 SQM

Day works

2 men, and vehicle with tools £60.00 per hr + Vat