

CROWTHORNE PARISH COUNCIL ('the Council') INVITES TENDERS FROM INTERESTED CONTRACTORS ('The Contractor')

FOR

CAR PARK RESURFACING AND IMPOREVMENT WORKS AT THE MORGAN RECREATION GROUND, LOWER BROADMOOR ROAD, CROWTHORNE RG45 7LA ('The Car Park')

Before Commencement of Works:

- (1) Contractor to provide written reference from 2 public sector works contracts for similar car park or resurfacing works exceeding £25,000 carried out by the contractor in the last 3 years verifying works completed on budget, on time and to a standard which was satisfactory to the buyer.
- (2) Contractor to provide written risk assessments, methods statements, evidence of public liability insurance and other industry specific paperwork which is acceptable to the Council.
- (3) To provide plans demarcating the optimal number of parking bays to British Standard dimensions or Bracknell Forest Council Parking SPD dimensions https://www.bracknell-forest.gov.uk/planning-and-building-control/planning/planning-policy/supplementary-planning-document (if different) for agreement by the Council and Bracknell Forest Council planning department ahead of works commencing.

The Works:

- (4) To assess the area to determine safe working requirements and to utilise hazard warning signage, fencing/barriers, traffic management etc. as required to ensure the health and safety of staff and public. A Banks-man/Supervisor must be on site to ensure compliance at all times.
- (5) To scan the complete area using an ultrasonic cable avoidance tool to determine any potential hazards from underground services, noting and acting accordingly to the results.
- (6) To cut out the damaged and deteriorated areas that are unsuitable to accept a tarmacadam overlay, and to rake out incongruous material before thoroughly compacting the existing sub-base. All spoil produced to be removed from site.
- (7) To infill these areas with a dense Tarmacadam base course, (minimum 75mm depth) and compact to a solid finish, level with the surrounding surface.
- (8) To use a road planing machine to score the existing surface around the perimeter and entrances where required, removing material to a depth of approximately 40mm.
- (9) To adjust the height of surface water drains and inspection chamber covers to suit the new surface level as required. Damaged chambers to be rebuilt as required and all ironworks will be re-set in high strength rapid setting mortar.
- (10) To install 50mm diameter polypropylene ducting with internal pull cord to facilitate cable feeding, and to construct x2 service chambers. This will enable future installation of electric vehicle charging points.
- (11) To remove the existing speed humps and dispose of spoil.
- (12) To thoroughly clean the area removing all detritus with the implementation of a highway sweeping vehicle.
- (13) To prime the existing surface using a hot, spray applied, K160 grade bitumen emulsion.
- (14) To regulate the area, removing depressions and creating the correct falls using dense Tarmacadam, laid as required.
- (15) To lay a 6-10mm sized aggregate, 40/60 penetration grade, dense Tarmacadam wearing course to a minimum depth of 35mm and compact to a solid, even finish using a dual drum vibrating road roller.
- (16) To demarcate the optimal number of parking bays in accordance with the plan agreed at (3) above using hot applied thermoplastic paint. This will include any disabled bays specified in the plan in yellow and any Council/staff parking bays as required.
- (17) To seal any joins area using a hot applied bituminous compound.
- (18) To supply all materials, machinery, transport and manpower required to facilitate all of the above and to leave the site safe, clean and tidy each day.

Total area to be resurfaced measured approximately 1,970m²

Layout of existing car park and scale below.

Morgan Centre Car Park

