

Proposed Scope of Works

Proposed Car Parking Extension Approximate Area 25m x 15m (375m²).

1. Remove shrubbery, vegetation etc. Grub up roots and retain on site to create an edging bund to one side of the proposed car park.
2. Excavate area to a reduced depth of at least 400mm below existing finished level, include for excavating any soft spots and infill with sub-grade as required.
3. The Car Park should have a suitable drainage scheme that will:
 - Ensure that all surface water shall be removed from the site at the rate of porosity specified for the surface to ensure that no surface flooding will occur during heavy storms.
 - Not allow excess water to remain present in the construction which might result in a reduction of the load-bearing capacity of the formation or in any frost damage to the construction.
 - Protect the installation from the effects of ground or surface water from the surrounding areas.

All drainage works should be undertaken in accordance with latest codes of good practice.

4. Lay edging to perimeter of the car park not edged by the current kerbing arrangement to form upstand.
5. Lay a suitable geotextile membrane on excavated and rolled formation to prevent weed growth infestation.
6. Lay and compact at least 125mm layers x 3 layers, with suitable hardcore i.e. crushed brick, stone or concrete to form a suitable reinforced base.
7. Lay a 40/50mm layer of sharp sand, compacted and screeded to form a level base laid to falls, for a top surface finish.
8. Supply and Machine lay bit macadam binder to BS EN 13108 and PD 6691:2010
9. Supply and Machine lay surface course to BS EN 13108 and PD 6691:2010
10. Supply and lay electrical ducting for basic floodlight LED lighting system to cover entrance and exit routes for safety. All works carried out in accordance with the latest edition of BS 7671: 2008+AI: 2011

Markings

11. Allow for all markings to new spaces as indicated on site visit.

All work to be carried out to comply with the Health & Safety at Work Act 1974, Management of Health & Safety at Work Regulations 1999, plus all other Health & Safety Regulations. The contractor is to supply their own risk assessments, COSHH assessments and Safe Systems of Work. The contractor is to comply with all current codes of practice, regulations and Health & Safety Legislation