

Whaley Bridge Uniting Church

Specification for New Car Park Project

Introduction

The existing Car Park consists of a hardcore surface with an existing asphalt footpath and precast concrete kerb (which are to remain) on the side nearest the building and an existing grass bank on the other 3 sides, as shown on drawing no. WBUC 02 – Car Park Plan. There is no underground drainage on the existing Car Park.

Specification

- Scrape off the vegetation (grass) around the full perimeter of the existing car park, where it exists above the existing hardcore.
- Supply and install a 125x255 pc half battered kerb on a concrete bed and haunch, at the bottom of the grass bank on 3 sides of the car park. (Approximately 50 linear meters)
- Instal a precast concrete dished channel on a concrete bed, adjacent to the existing drop kerb across the entrance of the car park. The drainage channel will discharge into a new trapped gully which in turn discharges into a new stone soakaway, of size 1 cubic metre in the adjacent garden area.
- Regulate the existing car park hardcore surface using MOT type 2 material, ready for laying new permeable asphalt.
- Lay VIAFLOW permeable asphalt using 14mm viaflow in limestone at a depth of 100mm, laid in two 50mm layers. (Approximately 300 square meters.)
- Paint white lines on the new asphalt for 12 parking bay spaces at 2.4m x 4.8m and one disabled bay.
- Paint white lines on the existing asphalt on the lower parking area at Buxton Road level, for 3 standard bays at 2.4m x 4.8m and 1 disabled bay.

John Morten 09.07.2026