

**113 High Street, Dodworth, Barnsley S75 3RQ**

**Proposed works to create permeable surface parking area to front of property.**

**Works process.**

- 1, Initial works to relocate streetlight to front of property have been agreed with BMBC and are to be carried out before works to create driveway commence.
- 2, Extend existing drop kerb to pavement at front of property approximately 3700mm. Planning permission to be sought for works as address is a BMBC classified road. All works to drop kerb to be carried out by a licensed contractor, with necessary highway inspections in place.
- 3, Take down existing stone wall and set aside stone for recycling/re-use. Wall dimensions approx. 3700x800x380mm
- 4, Install concrete pin kerb to retain edge of existing pavement approx.mm, set in C25 type concrete.
- 5, Remove existing shrubs and planting and set aside for recycling/re-use.
- 6, Excavate grassed area 3700x8000mm to a depth of 250mm and level across site. Area to be scanned before excavation commences using cable avoidance tool to locate any potential services. Service to be marked and excavation by hand to be carried out in marked areas.
- 7, Install geotextile membrane across the excavated area approx. 3700x8000mm with minimum 300mm lapped joints
- 8, Install MOT type 3 permeable aggregate subbase across geotextile membrane to a depth of approx. 150mm and compact using vibrating plate compactor. A banksman to be available for the safe delivery and removal of materials from site.
- 9, Install a further 100mm MOT type 3 aggregate across base and compact using vibrating plate compactor
- 10, Install decorative aggregate (20mm peak pebbles or similar) to a depth of approx. 50mm across subbase as final finished surface. Aggregate to finish flush and level with existing pavement.
- 11, Construct two stone pillars approx. 380x380x1000mm with capping stones to front of property, re-using stone from original wall. Provide extra concrete footing if current is not to acceptable standard.
- 12, Attach double wooden gates approx. 1500x 900mm each to stone pillars. Gates to swing into garden and not on to pavement. Gates to be closed at all times when driveway not in use.