

NOTE · ONLY SECTIONS 1. REFER TO APPLICATION

St Mary's Church Walberton

Extension of path – specification

Introduction:

1. St Mary's churchyard was recently extended and the existing concrete path is to be extended through the new area following the correct route of a public footpath.
2. The existing path, through the original churchyard – from the lychgate past the Church – is in need of maintenance due to settlement and root action. These repairs are covered by the second specification.

The path is well used by the public and their dogs. The contractor must ensure their safety at all times.

Specification 1.Preparation: Before work commences, close off the path by a marked diversion from the end of the existing concrete path (point A on sketch plan) to the removable field gate (at point C). Maintain a temporary fence until concrete has hardened. Provide suitable sign by way of explanation.

At end of existing path, chop out concrete as necessary to make a tidy join with new path. Broken concrete to be removed from site.

Excavate and remove soil the length of the new path 800mm wide by 14m in length. Barrow excavated material and spread and level on site as directed. The finished surface to be level with adjoining mown ground level.

The Path: Fit 150mm x 25mm timber shutter to form edge detail and two expansion joints. The path from the end of the existing path (point A) to the kissing Gate on the boundary ([point B) to measure 800 mm wide x 14m and to include the floor of the kissing gate.

Infill with 150mm limestone MOT sub base well compacted.

Cast the concrete path Gen3 C20 mix 10mm thick with two expansion joints. Finish to be a reasonable match with existing path, including "false slabs" detail. Remove all items from site once the path can be used and reinstate gates.

Specification 2: The original path through the churchyard is very well used and a temporary barrier will be needed to divert walkers around the area of work. The contractor should provide adequate signage.

The path was laid to imitate flagstones with slabs of concrete separated by pointing. Some settlement and root action has disturbed the pointing and leaving small cavities which present a hazard to walkers. The task is to rake out defective joints and repoint to match the existing finish. Raked out material to be removed from site.

On completion, clean off surface of path and remove all items from site.