

Your Ref : 23/00303/FUL

29 November 2023

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Culvert Installation Method Statement.

The existing ditch is to have a new box culvert installed to maintain the capacity and capture of the existing ditch.

The culvert is to be installed during the initial groundwork phase of the project in the following sequence.

1. Clear remaining vegetation (main vegetation clearance was completed in March) from around the existing ditch to the extents of the new culvert installation.
2. Excavate the bottom and sides of the ditch to accommodate the size of the preformed culverts and the foundation.
3. Pour the concrete foundation and install the culverts into place utilising lifting equipment and large excavator.
4. Check heights and fall with the setting out engineer.
5. Pour new concrete column pads adjacent to and on top of culvert.
6. Back fill to formation level with clean crushed aggregate.



Mark Hopkins
Manager Facility Engineering
for HORIBA MIRA Ltd.