

Proposed Schedule of Works

Natural Wildlife Pond, Durstons, Bolney.

The proposed works involve the creation of a naturalistic wildlife pond measuring approximately 11 metres by 8 metres, with a maximum depth of around 1.2 metres. The pond will be located within the existing garden area and designed to sit naturally within the surrounding landscape.

The pond will be excavated using light machinery, with the excavated material retained on site and used to raise the level of the adjacent lawn where it is currently sunken. (See plan). This will ensure minimal removal of material from the site and help to improve the overall topography of the area.

The pond will be shaped with a varying level shelves between 40-60 cms or less to create different planting depths suitable for a range of native aquatic plants. Pond to be lined with a high-quality EPDM liner, laid over a protective geotextile underlay and blinding layer of building sand to prevent damage from stones or roots. The liner will then be trimmed and carefully finished around the edges, which will be concealed with turf, stone, or planting to maintain a natural appearance.

Once the pond is lined, it will gradually be filled with water to allow the liner to settle. Planting will include a selection of native species to encourage biodiversity and provide habitat for insects, amphibians, and birds. The overall aim is to create a balanced, wildlife-friendly water feature that enhances the setting of the listed property while blending sensitively with the existing garden and wider landscape.