



NOTE: Road alignment and Bus Layby shown indicatively. Exact Internal Arrangement will be subject to proposed School Layout. Consideration to be given for landscape buffer between proposed car park and existing BOAT.

For purposes of the Infrastructure Application, the back of the 3.5m Wide Adoptable Cycleway is shown but will become part of a wider pedestrianised area once detailed Planning Permission is sought for the Local Centre and its surrounding area.

The carriageway alignment has purposely avoided the overhead electric cables as the carriageway will need to be constructed so that the underground diversion can take place prior to the dismantling.

TANK 1 (35x30x1.6m)
 Invert Level - 88.262m AOD
 Soffit Level - 89.862m AOD
 Storage Volume - 1,596m³

POND 1 (6m)
 Invert Level - 90.00m AOD
 Bank Level - 90.900m AOD
 Top Water Level - 90.594m AOD
 Maximum Storage Volume - 1,836m³
 Overall Cut - 6,854m³
 Overall Fill - 81m³

- Existing Watercourse to remain and flows maintained
- Line of existing BOAT
- Existing vegetation to be removed to a maximum of 2.0m behind back of proposed footway and/or cycleway. Culvert to be reconstructed below along existing ditchline.
- SUDs feature (Top of Water Level)
- Line indicates a 3m offset required from edge of existing hedgerow and/or top of existing ditch for future maintenance requirements.
- Rising Main
- Indicative Swale
- Whole Development Boundary
- Relief Road Boundary
- Infrastructure Boundary
- Relief Road Landscaping
- Infrastructure Landscaping
- POS / Sports Pitches / Allotments
- Line indicates a 1m offset from line of BOAT or 4m offset from edge of existing hedgerow and/or top of existing ditch for future maintenance requirements.
- Adoptable Highway
- Adoptable Manhole
- Adoptable Drainage Pipe
- Highway Gully
- Gully Connection
- Headwall

Rev	Description	By	Date
D	Revised following LPA discussions, also includes latest Drainage Strategy and Relief Road Designs	SB	27.07.20
C	Updated to Local Authority Comments	JV	31.01.20
B	Revised following discussions with various stakeholders including LPA/Highways/Landscape	GL	16.10.19
A	Revised following discussions with SCC Highways and drainage strategy details added.	GL	28.1.19

PERSIMMON
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Site Name:
**Boyton Place
 Haverhill Road
 Haverhill, Suffolk**

Drawing:
**Infrastructure Roads
 Engineering Layout
 Sheet 6 of 11**

Scale@A1: 1:2,500	Date: Mar 2018
Drawn By: GL	Checked By:
Drawing No: 039/E/206	Rev: D