



NOTES

- Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding.
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- Until technical approval has been obtained from the relevant authorities, all drawings are issued as preliminary and not for construction. Should the Contractor commence site work prior to approval being given it is entirely at his own risk.
- Adoptable roads/works have been designed in accordance with Specification for Highway Works', Design Manual for Roads and Bridges', Manual For Streets and Oxfordshire County Council guidance documentation.
- Adoptable Drainage has been designed using Sewers for Adoption 6th Edition (with additional Anglian Water standards) and Private Drainage has been designed in accordance with NHBC guidance.

SAFETY, HEALTH AND ENVIRONMENTAL

In addition to the hazards, risks normally associated with the type of work detailed on this drawing, note the following significant risks and information.

Construction:

- Live services below and above ground.
- Retention of pedestrian routes. (S278 Works)
- Works in vicinity of existing protected trees.
- Location of survey controls within live highway.
- Slope stability of deep excavations.
- Works to live sewers.
- Possible presence of buried live explosives.

For information relating to end use, maintenance and demolition, see the health and safety file.

It is assumed that all works will be carried out by a competent Contractor, where appropriate, to an approved method statement.

BUILDING DRAINAGE

- All connections to adoptable manholes from private building drainage to be 150mm diameter pipes unless otherwise specified.
- All house drainage to be 100mm dia unless otherwise stated, and laid in accordance with current Building Regulations and BS8301 : 1985.
- All private drainage products are to be Polypropylene or similar approved.
- Pipe bedding material is to be Class 5 with 150mm minimum thickness surround.
- Backfill is to be with selected fill free of stones larger than 40mm, lumps of clay over 100mm, timber, frozen material and vegetable matter.
- Pipe protection of house drainage runs is required in accordance with a typical House Drainage Details drawing. The contractor shall satisfy themselves and agree with the Site Management the actual extent of pipe protection required.
- Pipes entering and leaving manholes/inspection chambers shall include a rocker pipe, 600mm in length.
- Brickwork to chambers shall be Class B Engineering to BS3921.
- Rainwater pipes are to be sited on site elevations whenever possible.
- All retaining walls with a height of 600mm or greater are to include 1.2m high post and rail fencing unless located in rear gardens. Similar retaining walls in rear gardens are to include 900mm height picket fence.
- All flights of steps to primary level access, with more than 2 steps are to be provided with handrailing, except where the steps are 900mm or more apart.
- Brick retaining walls are to be used in preference to gravel boards for front garden areas.
- Drainage and road design subject to Water and Highway Authority approval.
- Edge restraint to private/blockwork - 2 stretcher course (unless noted otherwise).
- Concrete protection over tanks to be provided as per structural engineers details.

ADOPTABLE SEWERS

- Proposed Adoptable Foul Sewer
- Proposed Adoptable Surface Water Sewer
- Highway Gully (Existing)
- Drainage Run to be Abandoned
- Adoptable Drainage Easement
- Highway Easement
- Corduroy Tactile Paving
- Pedestrian/Pram Crossing Tactile Paving

PRIVATE DRAINS

- Medium Foul I.C. (450mm dia. Depth to invert 600-1000mm) Non Entry I.C. (330mm dia. Depth to invert 1000-3000mm)
- Large Foul I.C. (1200x750mm or PC rings. Depth to invert 1000-1800mm)
- Medium Surface Water I.C. (450mm dia. Depth to invert 600-1000mm) Non Entry I.C. (330mm dia. Depth to invert 1000-3000mm)
- Large Surface Water I.C. (1200x750mm or PC rings. Depth to invert 1000-1800mm)
- Yard gully
- Drainage Channel to be ACO MultiDrain MD or similar approved
- Rodding Eye
- Existing tree Root Protection Zone
- Proposed Swale Headwall location

REV DESCRIPTION DRN CHD DATE

PRELIMINARY	INFORMATION	TENDER
CONSTRUCTION	AS BUILT	

SCALE 1:200 @ A0 DATE APRIL 2019

DRAWN CG CHK AT

DRAWING NO. HEYF-5-1258 REV G

TITLE CAMP ROAD UPPER HEYFORD

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PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS DRAWING