



- A. This drawing is not to be scaled, work to figured dimensions only, confirmed on site.
- B. This drawing is to be read in conjunction with all relevant architectural drawings, detailed specifications where applicable and all associated drawings in this series.
- C. Any discrepancy on this drawing is to be reported immediately to the partnership for clarification.
- D. The contractor is responsible for all temporary works and for the stability of the works in progress.

3. All foul and storm water drains which are not to be adopted as public sewers under a Section 104 Agreement must be constructed in accordance with Building Regulations Approved Document H, BS EN 752:2007 and, where appropriate, the relevant agreement certificates.
3. Plastic pipes and fittings shall be of unplasticised polyvinyl chloride (PVC-U) complying with the requirements of BS EN 1401-1:2019 +A1:2023.
3. Concrete pipes shall be spun by a centrifugal process or be vertically pressed. Concrete pipes shall comply with the requirements of, and be tested in accordance with, BS 5911-1:2021 and BS EN 1916:2002.
3. Vitrified Clay pipes, fittings, joints, adaptors and couplings shall comply with the requirements of BS EN 295-1:2013 and BS EN 295-4:2013.

F. All private foul water drains are 100mm diameter, unless otherwise stated on the drawing.

h. All private surface water drains are 100mm diameter from downpipes and 150mm diameter elsewhere, unless otherwise stated on the drawing.

i. Allow for rodding access above ground where rainwater downpipes do not have a direct connection to an inspection chamber.

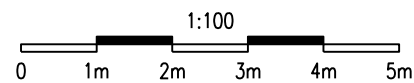
K. Precast concrete manhole units shall comply with the requirements of BS 5911-3:2022 and BS EN 1917:2002. Manhole cover slabs situated under carriageways shall be heavy duty and those situated elsewhere shall be light duty. The relevant absorption tests required shall be carried out on a sample of those rings and slabs used unless a certificate of testing is supplied by the manufacturer.

4. Manhole covers and frames to be bedded and haunched externally in mortar.

D. Any existing drain or sewer being re-used is to be surveyed and levelled prior to commencement of the drainage works, and refurbished if necessary.

2. All drains, sewers and manholes are to be cleaned and tested for water tightness on completion of construction.

LEGEND	
	PROPOSED SURFACE WATER DRAIN
	PROPOSED FOUL WATER DRAIN
	PROPOSED PERFORATED PIPE
	EXISTING RISING MAIN
	EXISTING SURFACE WATER DRAIN
	EXISTING SURFACE WATER DRAIN TO BE ABANDONED
	EXISTING FOUL/COMBINED WATER DRAIN
	EXISTING FOUL/COMBINED WATER DRAIN TO BE ABANDONED
	PROPOSED CONCRETE MANHOLE
	PROPOSED PLASTIC INSPECTION CHAMBER (PPIC)
	HIGHWAY GULLY
	YARD/BINSTORE GULLY
	SOIL AND VENT PIPE
	RAIN WATER PIPE
	PROPOSED PERMEABLE PAVING
	SITE BOUNDARY



ISSUED FOR BUILDING REGULATIONS	MB	AK	23.12.25	P2
FIRST ISSUE	TRB	AK	21.07.25	P1
Description	By	Aprvd.	Date	Rev.

PRELIMINARY DRAWING

NOT FOR CONSTRUCTION

Project
NEW STAFF ACCOMMODATION

Client: HURSTPIERPOINT COLLEGE



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Drawing No.	Status
12337-HOP-17-XX-DR-C-8011	S2
	Rev. P2

RWP/SVP POSITIONS SHOWN AS PER ARCHITECT'S PLANS.

SETTING OUT OF BUILDINGS TO BE BY ARCHITECT.

EXISTING DRAINAGE TO BE SURVEYED/DEPTH CHECKED PRIOR TO CONSTRUCTION AND ANY DISCREPANCIES TO BE HIGHLIGHTED TO ENGINEER.