



**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. © This drawing is copyright.
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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.
- 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 Polypipe or similar approved.
- Pipe bedding material is to be Class S 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 the 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 side 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 are more apart.
- Drainage and road design subject to Water and Highway Authority approval.
- Edge restraint to private/blockwork - 2 stretcher course (unless noted otherwise).

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.

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
S21-S23, S25-S27, F21a, F24, F26 and F27	invert levels amended	AT	JF	15.08.16
	Internal drainage positions updated to suit assembly block plans	AT	JF	28.07.16
	Cover levels amended	AT	JF	07.07.16
	Revised to detailed design	AT	JF	24.06.16
	Plots renumber as per latest architect's layout	AT	JF	06.08.15
	Revised to suit latest site layout	AT	JF	27.07.15

PRELIMINARY   
  INFORMATION   
  TENDER   
  CONSTRUCTION   
  AS BUILT

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TITLE: UPPER YEFORD  
 PARCEL D6a (PHASE 5)  
 DETAILS: PROPOSED ENGINEERING LAYOUT  
 SHEET 2  
 SCALE: A1- 1:200    DATE: JUNE 2015    DRAWN: AT    CHK: JF

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