



**NOTES**

1. 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.
  2. REPRODUCED FROM OS SITEMAP © BY PERMISSION OF ORDNANCE SURVEY® ON BEHALF OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT 2008. ALL RIGHTS RESERVED. LICENCE NUMBER 100007126.
  3. 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.
- Notes
1. All connections to adoptable manholes from private building drainage to be 150mm diameter pipes unless otherwise specified.
  2. All house drainage to be 100mm dia unless otherwise stated, and laid in accordance with current Building Regulations and BS8301 : 1985.
  3. All private drainage products are to be Polypipe or similar approved.
  4. Pipe bedding material is to be Class S with 150mm minimum thickness surround.
  5. Backfill is to be with selected fill free of stones larger than 40mm, lumps of clay over 100mm, timber, frozen material and vegetable matter.
  6. 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.
  7. Pipes entering and leaving manholes/inspection chambers shall include a rocker pipe, 600mm in length.
  8. Brickwork to chambers shall be Class B Engineering to BS3921.
  9. Rainwater pipes are to be sited on side elevations whenever possible.
  10. Drainage and road design subject to Water and Highway Authority approval.

A	Foul MH reference and pipe gradient added	AT	JF	16.12.14						
REVISION	DESCRIPTION	DRAWN	CHECKED	DATE						
	PRELIMINARY	<input checked="" type="checkbox"/>	INFORMATION	<input type="checkbox"/>	TENDER	<input type="checkbox"/>	CONSTRUCTION	<input type="checkbox"/>	AS BUILT	<input type="checkbox"/>

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DETAILS PARCEL D5a  
PROPOSED ENGINEERING LAYOUT SHEET 4

SCALE: A1- 1:200 DATE: OCTOBER 2014 DRAWN: AT CHK: JF