

First Floor Plan

<u>DRAINAGE</u>

Access is to be provided to all traps and rodding is to be provided at all bends in waste pipes. No waste conections are to be made to the soil & vent pipes within 200mmm vertical distance of W.C. branch connections. Soil stacks are to be in 100mm diameter P.V.C. Waste run in P.V.C generally as stated in the Building Regulations H.1. Table 3 & to BS 5572.

W/C 100mmø waste with P trap to soil waste

Hand Basin 32mmø trap and min. 75mm seal

Kitchen Sink 40mmø trap and min. 75mm seal

Shower 40mmø trap and min. 50mm seal

Bath 40mmø trap and min. 50mm seal

<u>ELECTRICAL</u>

Height of sockets and light switches to be agreed on site with client but must be between 450 and 1200mm above floor level & 150mm above work surfaces.

All electrical wiring is to be undertaken by a competent electrician in compliance with part P of the building regulations and BS7671. A test certificate must be produced on completion with all information provided for the home owner.

All light fittings are to be only capable of being fitted with low energy bulbs to comply with part

Smoke / heat detectors to be installed in accordance with BS 5446-2, be mains operated and interlinked with battery backup.

<u>SAP/EPC</u>

SAP/EPC to be provided for all new dwellings. Certificates to be provided to building control and owner of building upon completion. <u>VENTILATION</u> Windows to include trickle vents supplying total

equivalent ventilator area across entire dwelling in accordance with Part F of the Building Regulations with a min. 5000mm² to each habitable room and 2500mm² to each wet room.

All internal doors to be undercut by a min. 10mm to allow for cross ventilation

Allow for installation of intermittent mechanical extract fans as described below:

~

Kitchen	301/s adjacent to hob 601/s elsewhere
Utility	301/s with 15 min. light switch overrun
Bathroom	151/s with 15 min. light switch overrun
Ensuite	151/s with 15 min. light switch overrun
W/C	61/s with 15 min light

W/C	61/s w	ith 15	min.	light
	switch	overru	in	

KEY TO ELECTRICAL SYMBOLS

	Gas meter
	Electricity meter
W	Water meter
	Boiler
	sub-consumer unit
	Radiator
	Underfloor heating
CC	cooker connection point
bt	telephone socket
tv	television ariel
D	Cat 5 Data point
sat	cable/satellite ariel
H	mains powered battery backup interlinked heat detector to BS 5839:6 2019
S	mains powered battery backup interlinked smoke alarm to BS 5839:6 2019
C	Carbon Monoxide alarm



0m 1m scale 1:100

revision description

Client: LW Developments Job Title: Northaw House Drawing Title: First Floor - Service Plan Scale: Drawn By: Date: 1:100 @ A1 August 2022 LS Job Number: Drawing Number: Status: Construction 6717 53 whitworth

Chartered Architects & Chartered Building Surveyors Unit 12 Park Farm, Fornham St Genevieve, Bury St Edmunds, IP28 6TS 01284 760421 info@whitworth.co.uk www.whitworth.co.uk NOTE:

Do not scale from this drawing except for the purposes of planning. Confirm all dimensions on site. Refer any discrepancies to the Architect before work is put in hand. Read this drawing in conjunction with the relevant sections of the specification, schedule of works and other drawings.

This drawing is copyright of whitworth.

NORTHAW HOUSE - FLAT & HOUSE KEY PLAN Flat 1 Flat 2 Flat 3 Flat 4 Flat 5 Flat 6 Flat 7 Flat 8 Flat 9 Flat 10 Flat 11 House 13

House 14