

Scale Bar - check this scale bar to ensure document is printed to scale



GENERAL NOTES

DRAWING TO BE READ IN CONJUNCTION WITH RICHARD JACKSON PLC DESIGNS REF: 41296 & HHA 'CONSTRUCTORS' - DESIGN & TECHNICAL BRIEF'

STRUCTURAL

All lintels to be Keystone thin joint lintels (tel: 01283 200150) or similar approved over openings, 150mm bearing with DPC slip plane, provide Clan Mesh reinforcement above & below openings to Consulting Engineers designs.

Provide vertical movement joints & mesh bed joint reinforcement in accordance with Clan (Thin Joint Technology) & Engineers Consulting Engineers designs.

Separating walls to be either tied to external walls with Clan crosswall ties ref: HCW150 or toothed as necessary in accordance with Clan (Thin Joint Technology) & Consulting Engineers designs.

CIVILS/DRAINAGE

All surface water to be attenuated on site in accordance with the CfSH guidance, inc. all dwellings to be provided with rainwater butts as specified, all in accordance with Consulting Engineers designs.

External foul water drainage layout also in accordance with Consulting Engineers designs.

DIMENSIONS

All internal dimensions are taken from faces of blockwork or studwork where shown & are approximates that must be checked on site to ensure accuracy. All joinery opening sizes include 6mm tolerance all round to manufacturer's recommendations, to be checked on site prior to manufacture.

CDM MITIGATION NOTES:

Careful consideration is needed over the handling & lifting of the triple glazed joinery (approx, weights - standard glazing 35kg/m² & safety glazing 45kg/m²).

First floor glazed screen cleaning note: low level fixed pane to be cleaned by tenants using an extendible cleaning mop/pole. Cleaning appliance to be use sensibly from the inside of the dwelling.

AIR PRESSURE TESTING

All plots to achieve air tightness ≤ 0.6 Air Changes per Hour

For Building Regulations Completion Certification only please provide air pressure test results to demonstrate compliance to the Local Authority no later than seven days after the test, all in accordance with AD L1A of the building regulations.

LIFETIME HOMES OPENING PROVISION

Ensure min. 300mm to the side of the leading edge of all ground floor doors including external doors, this dimension includes frame thickness.

HOME OFFICE

Provision for a minimum 1800mm 'Home Office Space' is to be provided within each dwelling as shown, provide 2no. double sockets, 1no. double telephone point, see M&E Consultant's designs. Provide FD30 fire doors, and installed with a lock certified to BS 3621 or BS 8621 to all rooms serving the 'Home Office' provision as denoted on floor plans

HOME USER GUIDE

The contractor is to produce a 'User Guide', which is compiled using *Checklist Man 1 Part 1 & Part 2* within the Code for Sustainable Homes together with information that the guide is available in alternative accessible formats. This document will be supplied to each dwelling.

EU ENERGY EFFICIENCY LABELLING INFORMATION

The contractor is to produce a document containing information on 'EU Energy Efficiency Labelling Scheme of efficient white goods', which complies with the Code for Sustainable Homes. This document will be supplied to each dwelling.

BLOCKWORK LEGEND

- Th

- Thomas Armstrong 'Standard' Wall Block 3.6N/mm² (530kg/m³) 190/100/90/65 x 620 x 215mm high

- Thomas Armstrong 'Seven' Wall Block 7.3N/mm² (730kg/m³) 140/190 x 620 x 215mm high

- Smoke Detector
- Recessed Consumer Unit

- Recessed Consumer Unit
- Electricity Meter Cupboard See 'Porch Details', dwg 37
- External Water Tap (fixed to stand pipe)
- Mains Water Stop Tap
- Indicative Shower

- Indicative Thermal Store

- Indicative Gas Boiler & Flue

- Paul Focus 200DC

Mechanical Ventilation

Heat Recovery (MVHR)

00

LIFETIME HOMES LEGEND

- Approximate run of access hoist
- Home Office Space
- 1500mmØ wheelchair turning area

Falls added to plot 1 shower room in accordance with Clerk of Works comments.

Revised extent of 'Hippo' matting to Plots 5&6 entrance halls only to client's request.

Plot 1 shower tray detailed, MVHR units changed, service riser added all to contractors request.

Amended plot 1 shower room details & first floor plot 6 landing dimension.

Various amendments inc. Internorm 'Ed[it]ion' joinery, revised heating strategy & MVHR unit.

'Home Office Space' designated on drawing for CSH requirements.

Floor areas added for assistance.

Revised Plot 1 to provide wheelchair accessible layout.

Vertical movement joint locations added to Building Control Officer's request.

date purpose

TITLE: Plots 1-6 Floor Plans

DATE: 10/12/09 SCALE: 1:50 @ A1

PROJECT: 14 Affordable Passivhaus dwellings

ADDRESS: Mill Street, Tye Green, Wimbish, Saffron Walden, Essex, CB10 2XE

CLIENT: Hastoe Housing Association

This drawing is provided for the purpose stamped as approved. Parsons + Whittley accept no liability in respect of use for any other purpose.

PLANNING: BUILDING REGULATIONS: OTHER:

AS BUILT

PARSONS + Whittley

1 London Street, Swaffham, Norfolk, PE37 7DD, Tel 01760 722000, Fax 01760 725441 Email: info@parsonswhittley.co.uk