

NBS H21.120

20mm Horizontal Welsh Larch cladding fixed with star headed stainless steel screws.

NBS H21.115

32x74mm s/w counter battens, fixed through Pavatherm insulation with Helifix InSkew600 stainless steel fixings

NBS P10

100 mm Pavatherm Plus Wood fibre insulation, cut edges to be primed and taped in accordance with manufacturers instructions. Helifixed by battens into timber studs.

- NBS H21
- DuPont Tyvek UV Facade breather membrane
- NBS K11.445
- 15 mm waterproof Agepan DWD board with breather membrane to
- outer face. NBS G20
- 225mm x 50mm s/w timber studs, untreated
- NBS P10
- 225 mm Knauf FrameTherm insulation boards between s/w studs NBS K11.615
- low VOC 18 mm OSB panel (9) NBS P10.315
- Pro clima intello plus air-tightness membrane.
- (11) NBS P10.210A
- 100mm Steico Flex wood fibre insulation between horizontal s/w studs.
- NBS K10
  - 12.5 mm Plasterboard screwed to timber battens and skim finished and painted
- (13) NBS H21.120

18mm thk WBP Finnish Birch Ply board to form window reveal. Board to be primed and painted with Sikkens Cetol Opaque BL primer and BL Opaque tbc

- NBS L10.225
- Triple glazed tilt and turn window to be supplied by Bayer

Aluminum Window cill manufactured by Gutmann. Refer to drawing 372.B1.G20.D26 for further details of window cill. Cill to be supported at 600mm centres or located centrally if width of window is less that 1200mm wide

NBS L10.815

Illbruck window air tightness tape to inside of window in accordance with manufacturers installation instructions.

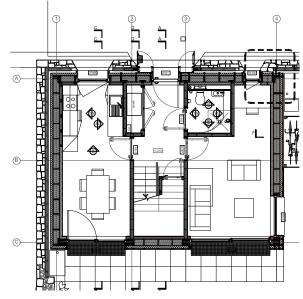
- NBS L10.815
  - Illbruck window weatherproofing tape to outside of window in accordance with manufacturers installation instructions.
- Locally sourced Blue Pennant Dry-stone wall with mortar pointing.
- (19) Void
- (20) Blue pennant sill to opening in dry-stone wall for windows.
- (21)

74xmm s/w batten to fit window reveals to. Batten

- fixed back through pavatherm to timber frame. Blockwork wall to rear of dry-stone wall. Refer to S.Eng design
- 23) K11.615 OSB routered for continuous vertical compriband strip
- Plastic sleeve to allow Legelock fixings. Sleeve to be filled with expanding foam after fixing. Refer to S. Eng design and specification
- Silicone Bead

cs

Ву



**DOTTED RED LINES INDICATE POSITION OF** MEMBRANES. SEE KEY AND NOTES FOR DETAILS.

Use figured dimensions only Do not scale from this drawing

- All dimensions to be checked on site and the Architect to be
- informed of any discrepancies before construction commences All references to drawings refer to current revision of that drawing
- Structural and services information shown is indicative only. Refer to consultants' drawings for details and setting out
- All work and materials to be in accordance with current applicable statutory legislation and to comply with all relevent codes of practice and British and European standards

G20 General Arrangement

17.03.10

**CONSTRUCTION ISSUE** 

Project:

Future Works Housing 3 bed house

Subject:

Window Jamb Detail North Facing GF Window

Scale: 1:5 @ A3 11.02.10 Date:

bere:architects

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Project Drawing

0372.B1.G20.D07 B

April 2010

First issue Structural frame changes

Rev Description