



First storey walls - 6 x 2" C16 SW treated wall joists secured into galvanised metal restraint straps at 450mm intervals around perimeter. 6" Celotex insulation between each wall joist. One layer of 12.5 plasterboard screwfixed to interior of stud work wall joists, with joints taped and skimmed over ready for interior decoration.

Galvanised metal restraint straps secured to existing ground floor concrete block wall exterior, connecting with new stud work wall joists at 450mm intervals around building.

18mm exterior quality ply secured to stud work wall joists around building with 2 x 1" Treated timber battens secured to ply at 450mm intervals.

Breathable membrane horizontally wrapping building in 1000mm horizontal courses. Overlapping each course by 150mm, stapled throughout to exterior ply. With a 300mm downward overlap onto existing ground floor block work. 12.5mm Render board screwfixed to battens.

Float synthetic render applied in 3 coats to front and rear of building at full height around full height.

Existing Walls - 2 skins of Thermalite blocks with 75mm cavity filled with Kingspan insulation, and rendered in 3 coats and painted in Weathershield paint

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## Oram Garage Conversion

38 HILLFIELD ROAD NW6 1PZ

Date: 09/11/21 Drawn: TJ

Scale: 1:20 @ A3

TJS, 38 HILLFIELD ROAD, REAR  
Garage, Proposed, Structural  
Wall Detail, Elevation

Drq Ref:

Date	Description	Initials

### TERMS AND CONDITIONS

- 1.1 This clause applies to any drawings produced as part of the Services (Drawings).
- 1.2 You must not scale from any Drawings and we shall not be liable for the accuracy of their dimensions.
- 1.3 Where you or any other person not employed or engaged by us are carrying out any installation work from the Drawings, you or they must, prior to installation:
  - (a) verify all dimensions on site;
  - (b) ensure that the relevant site has sufficient access to allow all components to be delivered;
  - (c) verify any increased loadings with a qualified structural engineer for suitability and context;
  - (d) verify the compatibility of the site's services and utilities with the products to be installed; and
  - (e) verify all tile quantities.
- 1.4 Unless indicated otherwise, all details shown on Drawings are for approval purposes only.
- 1.5 All Drawings are produced for your own use and we shall have no liability to any third party in respect of them.