

Roof construction: Roof pitch 30 degrees, Zinc standing seam roofing system on membrane on 18mm WBP plywood on roof joists to structural engineer's details. 100mm of Celotex GA4000 insulation between rafters and 25mm below with 12.5mm Gyproc WallBoard and skim finish internally. Floor construction: Floor finish on 65mm sand: cement screed on 500g polythene vapour control membrane on 100mm Celotex GA4000 insulation on 1200g polythene DPM on 100mm Gen 3 concrete slab on 150mm well consolidated hardcore. 20mm Celotex TB4000 insulation taken up perimeter of screed. Vapour control barrier to be carried up inside face of blockwork to lap with DPC to form continuous waterproof barrier. Foundations to structural engineer's details and specification. Bottom of foundations to be 900mm deep below ground level or to suit site conditions and local authority's requirements.

Section through Garden Room

Section through Covered Area

Section through Office & Laundry

rev. | date | description

cowen consulting

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client

Mr & Mrs B.Trushell

Alterations & Extensions to:

No 6. Chapel Street. Hingham. Norfolk. NR9 4JH.

drawing title

Section Details.

north point revision 2231 / BR / 003. As shown @ A2

drawn by RA

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