

New openings

As work proceeds form the following new openings
In proposed external walls & provide & fix new
UPVC windows & doors including Inc. Caticn lintols
over reference CN71A:-

Windows

1no. 1800mm wide x 1200mm high (garage)

N.B. Child proof catches required to all ground floor windows & must
Be suitable for escape purposes ie. 450mm clear opening in height & width.
0.33 sq metres. 8000mm background ventilation to be provided to all habitable rooms
through trickle ventilators fitted to windows.

Doors & Frames

1no. external door & frame 900mm wide x 2100mm high (Garage)
1no. garage door & frame 2134mm wide x 2134mm high (Garage)

New External Walls

Build up proposed external walls to form Garage in 100mm rendered concrete
blockwork externally & 100mm thermal blockwork walls internally including
5no. stainless steel wall ties per metre squared, double at reveals to B.S. 1243 1978.

N.B. Engineering brickwork below dpc level as shown.

Note:- Foundation depths may vary owing to proximity of
adjacent trees depending on ground conditions encountered.

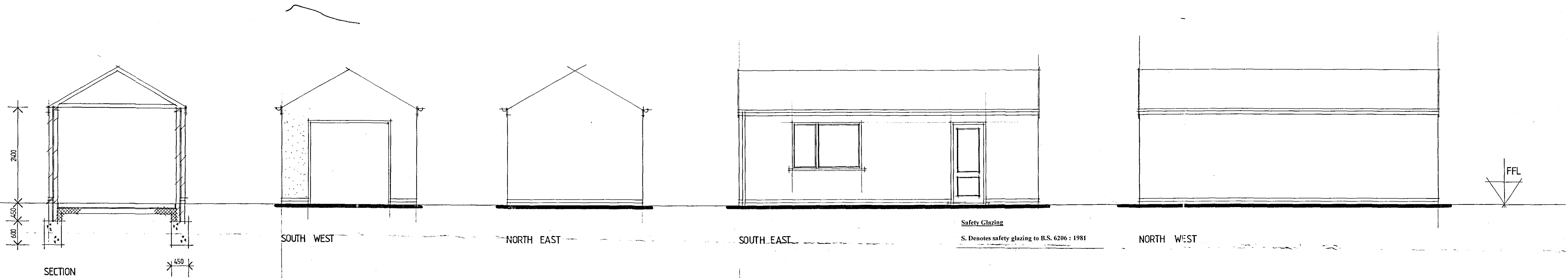
N.B. Contractor to nominate a suitably qualified person to confirm that proposal
Has been built in accordance with Robust details.

New roof coverings

Cover new roof to garage in concrete interlocking roof tiles to
match existing, suitable for pitch & fixed all in accordance with
manufacturers instructions & relevant Codes of practice to 32mm x 25mm s/w
battens & untearable breathable roofing felt.

Provide & fix the following cut roof infill timbers to new extension:-

100mm x 65mm s/w wallplates.
150mm x 25mm s/w fascia boards.



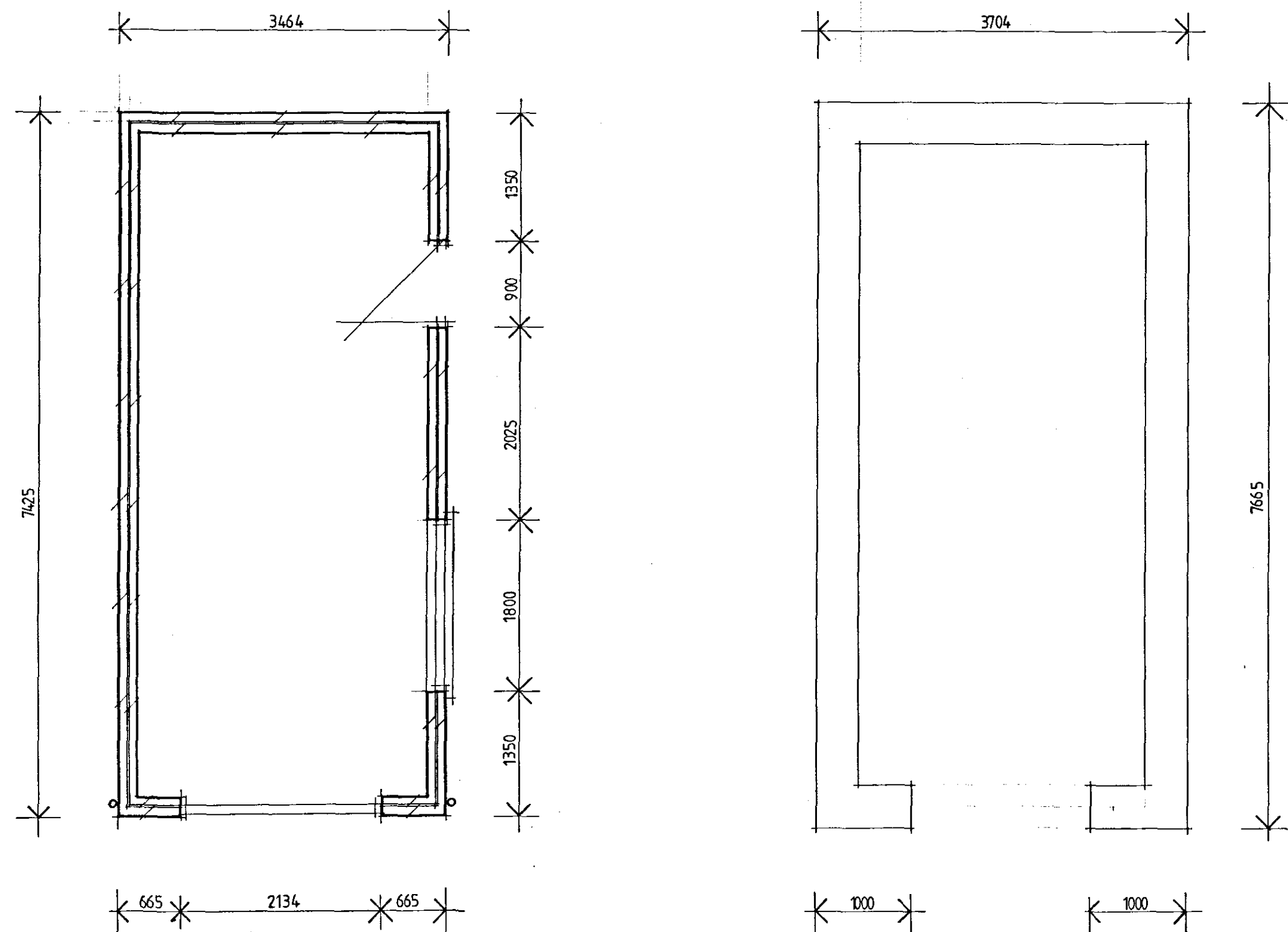
New Solid Floors

Lay new solid floor to proposed Garage in minimum 150mm well sand blined & compacted
hardcore, 1200 gauge polythene dpm & 100mm concrete floor slab (2no. layers of A252 mesh if poor
ground conditions) - thicken slab around door openings.

Pre-fabricated roof trusses

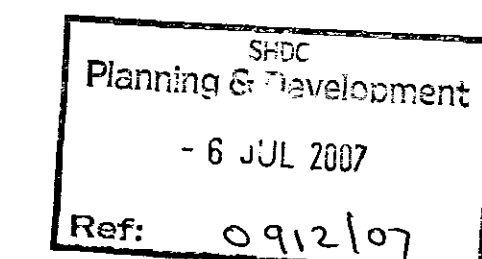
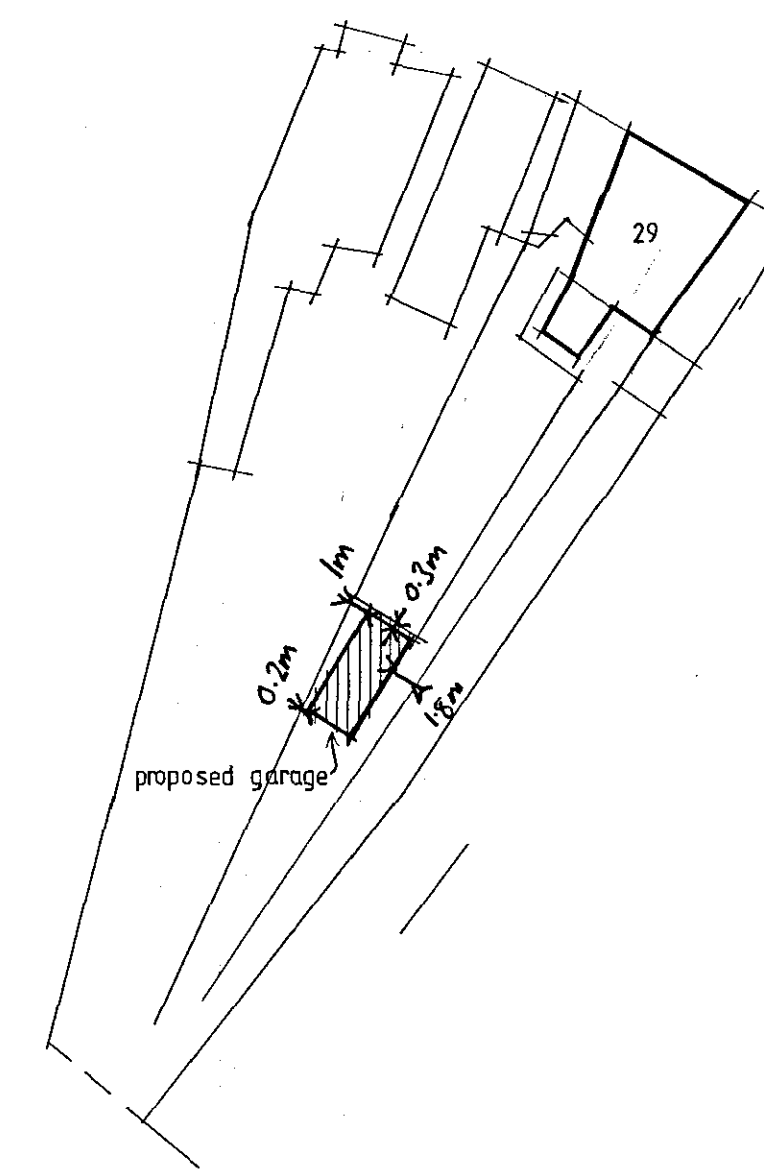
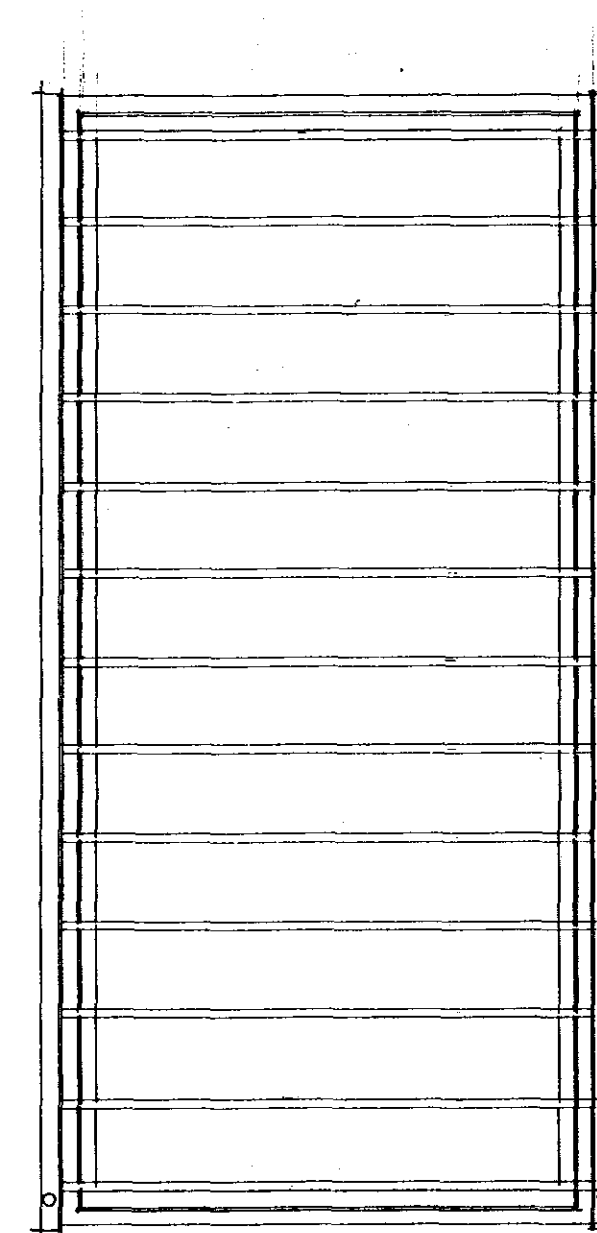
Provide & fix pre-fabricated roof trusses at 600mm ctrs over proposed
Garage.

Contractor to supply manufacturers design certificate for trusses, including
Fixing details & ensure installation is all in accordance with manufacturers
Instructions & relevant codes of practice including wind bracing to B.S. 5268 part 3 1985.



Storm Drainage

Connect new rainwaterpipes into new soakaways as required
Minimum 5000mm away from any building, via 100mm dia PVC pipework,
flexibly jointed, surrounded with 100 pea gravel, gradient 1:40



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Job - Mr S. German
29 South Street
Crowland
Peterborough

Proposed Detached Garage

Scale - 1:50
Date - 29/06/2007
Drawn By J.H.
Job no. GER/07/0246/1

PLAN

FOUNDATION PLAN

ROOF PLAN

BLOCK PLAN - SCALE 1/500 - NORTH