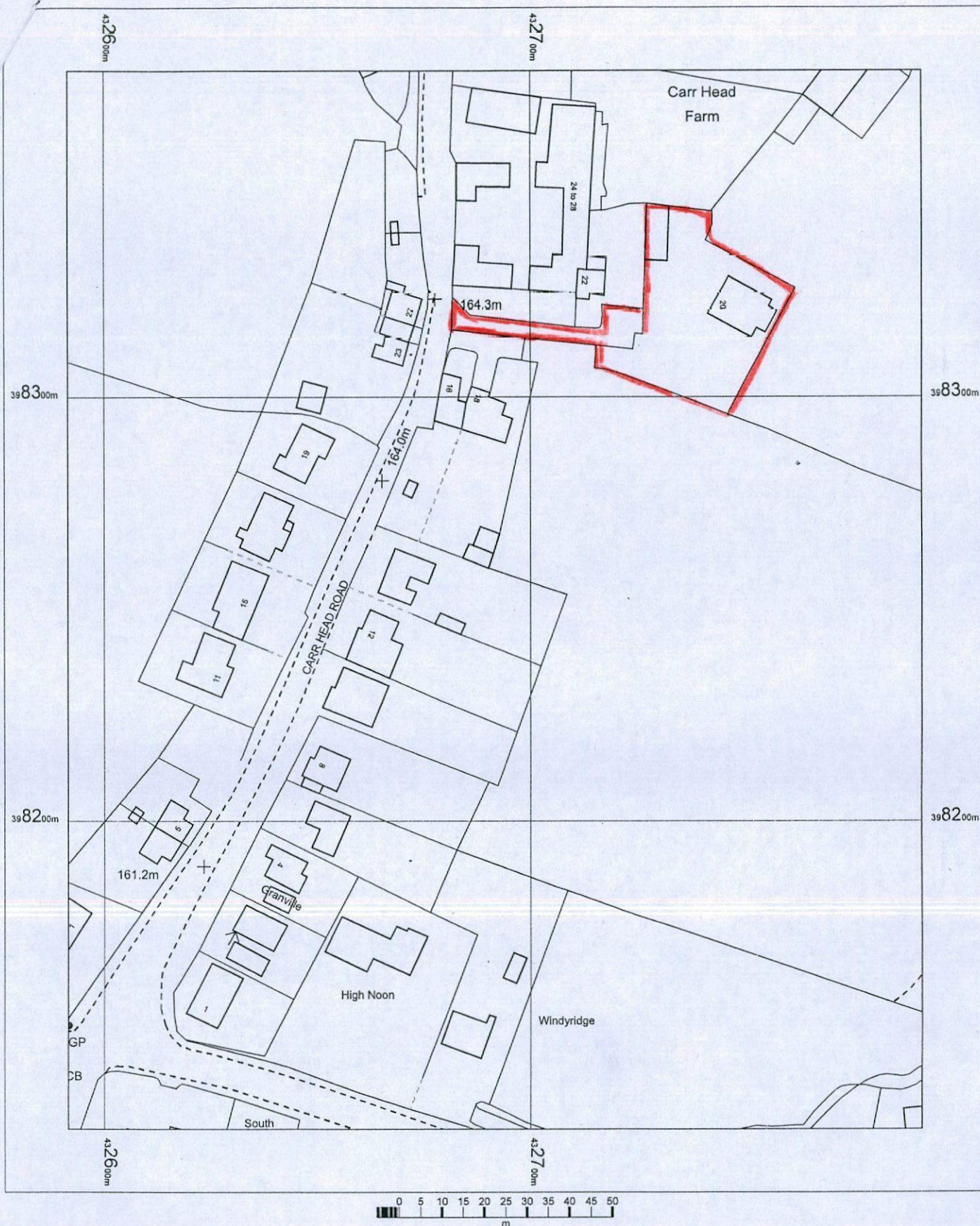


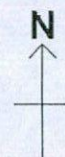


20 CARR HEAD ROAD
HOWBROOK
S35 7HG

OS MasterMap 1250/2500/10000 scale
10 March 2017, ID: BW1-00606581
www.blackwellmapping.co.uk

1:1250 scale print at A4, Centre: 432692 E, 398252 N

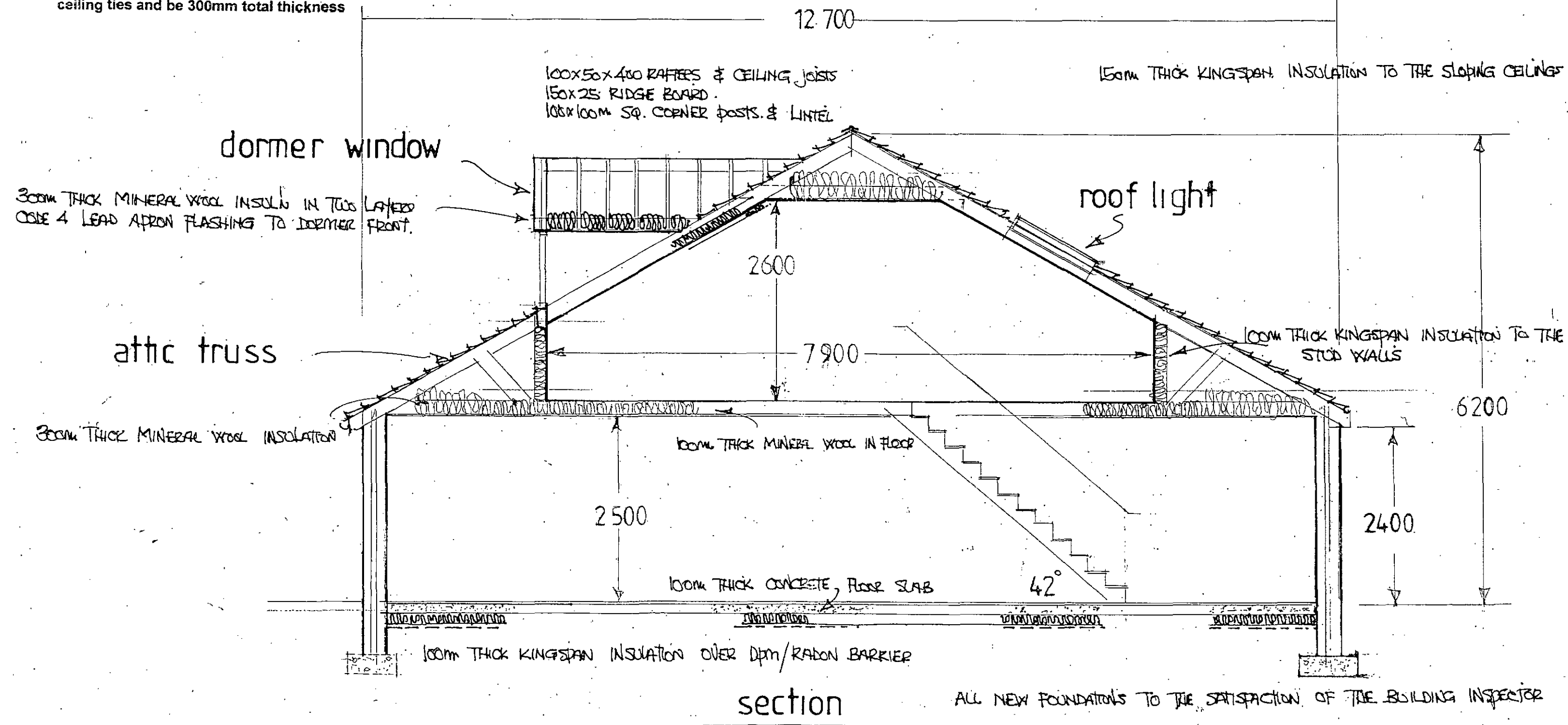
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100019980



BLACKWELL'S
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TEL: 0114 268 7658
maps.sheffield@blackwell.co.uk

- Trussed rafter design and bracing is to comply with BS 5268
- All trusses are to be placed at 600mm centres.
- Trusses are to be nailed to 100 x 75mm wall plate which is to be strapped down to the inner leaf of the wall using holding down straps
- Min size of bracing members to be 25 x 100mm and to be nailed with 2 no 3 .35mm dia x 65mm long galv round nails to every rafter they cross.
- Longitudinal bracing members may be lap jointed provided the overlap is nailed to at least 2 trussed rafters. The bracing should be at 45 deg to the rafters on plan and any chevron bracing should be at approx 45deg to the web members.
- Fix anchor ties at max 2000mm centres at gable ends (verge and ceiling joist level)
- Roof insulation(mineral wool or fibreglass)to be laid between and over the ceiling ties and be 300mm total thickness

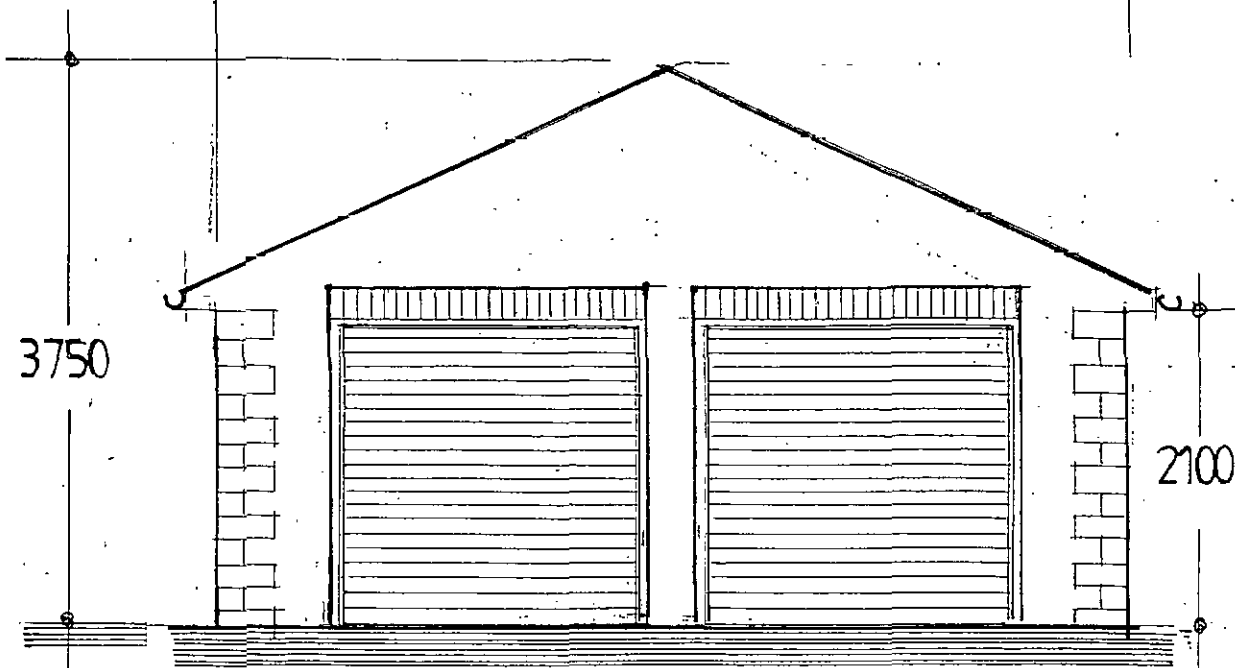


ALTERATIONS TO BUNGALOW, AT 20, CARRHEAD ROAD, HOWBROOK SHEFFIELD S35 7HG

ALTERATIONS TO BUNGALOW...

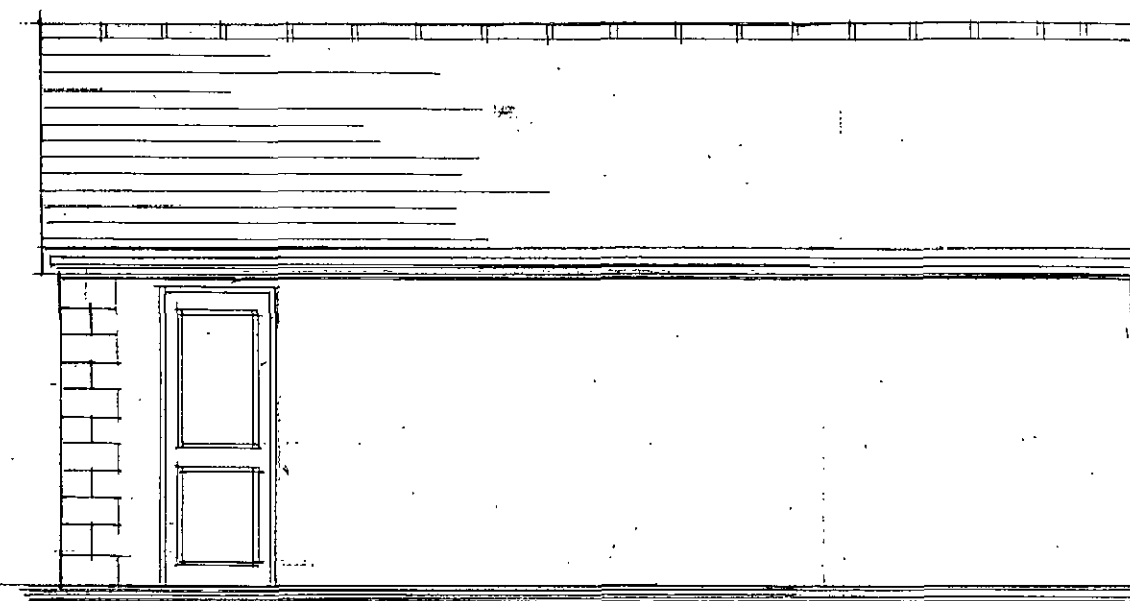
AT... 20, CARRHEAD ROAD, HOWBROOK, SHEFFIELD S35 7HG

6000



front elev

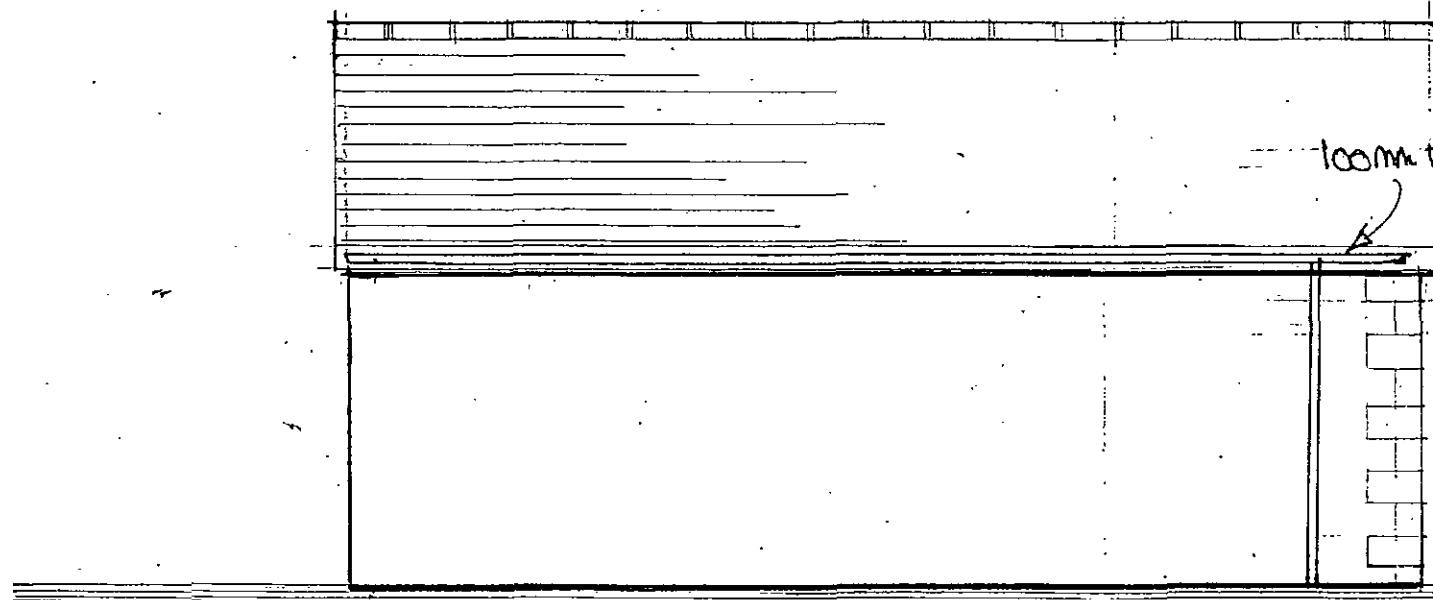
7000



side elev

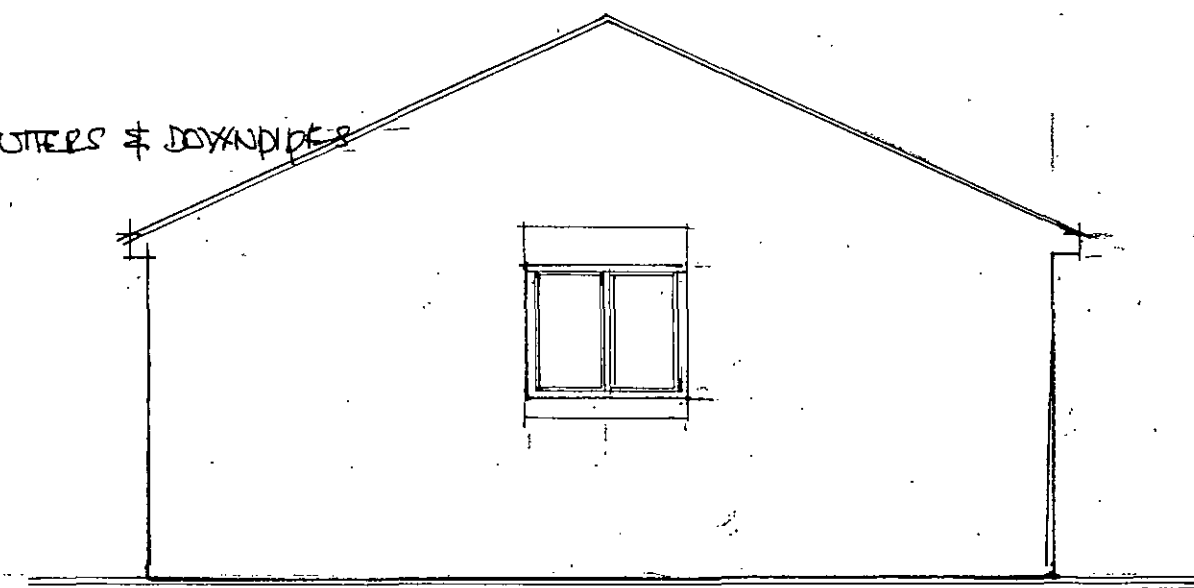
QUON BLOCKS TO MATCH THE CILLS AND
HEADS OF THE BUNGALOW.

ROOF TILES TO MATCH THE BUNGALOW ROOF



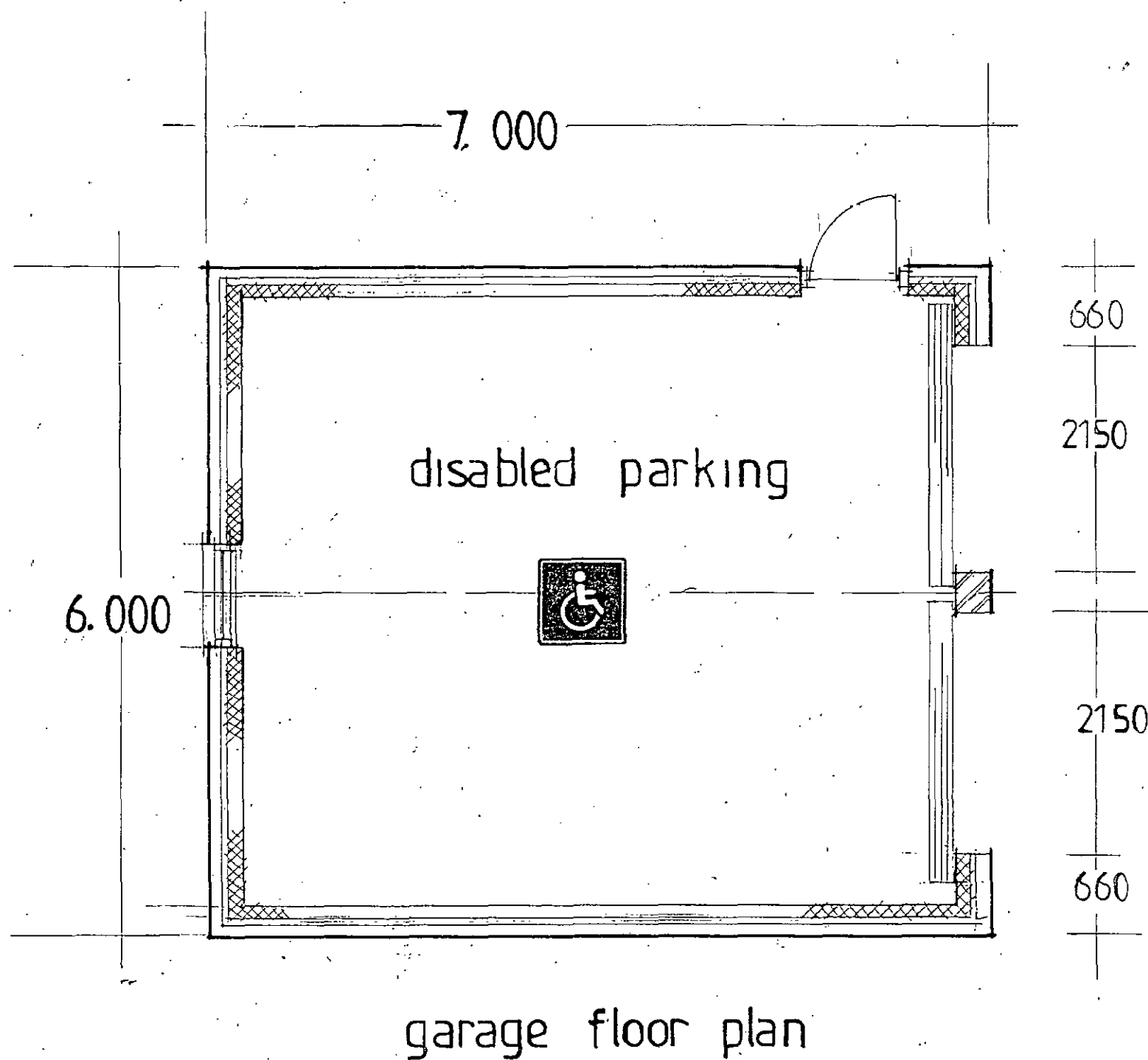
side elev

100mm DIA BLACK UPVC GUTTERS & DOWNPIPES

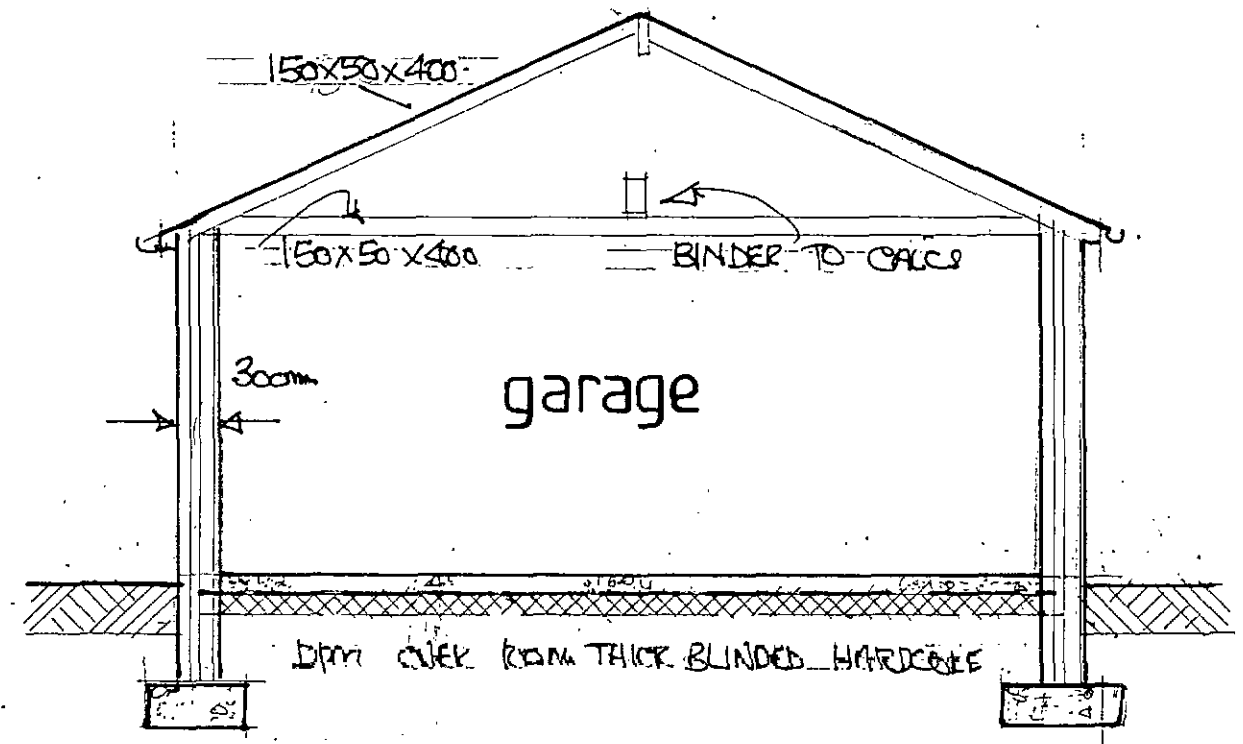


rear elev

20, CARRHEAD ROAD, HOWBROOK, SHEFFIELD S35 7HG



ROOF CONSTRUCTION
RAFTERS 150 x 50 x 400
CEILING JOISTS 150 x 50 x 400
RIDGE BOARD 200 x 25
BINDER TO STRUCTURAL CALCULATIONS
WALL PLATE 100 x 75 BEDDED IN CEMENT MORTAR.



garage section

scale 1 : 50

