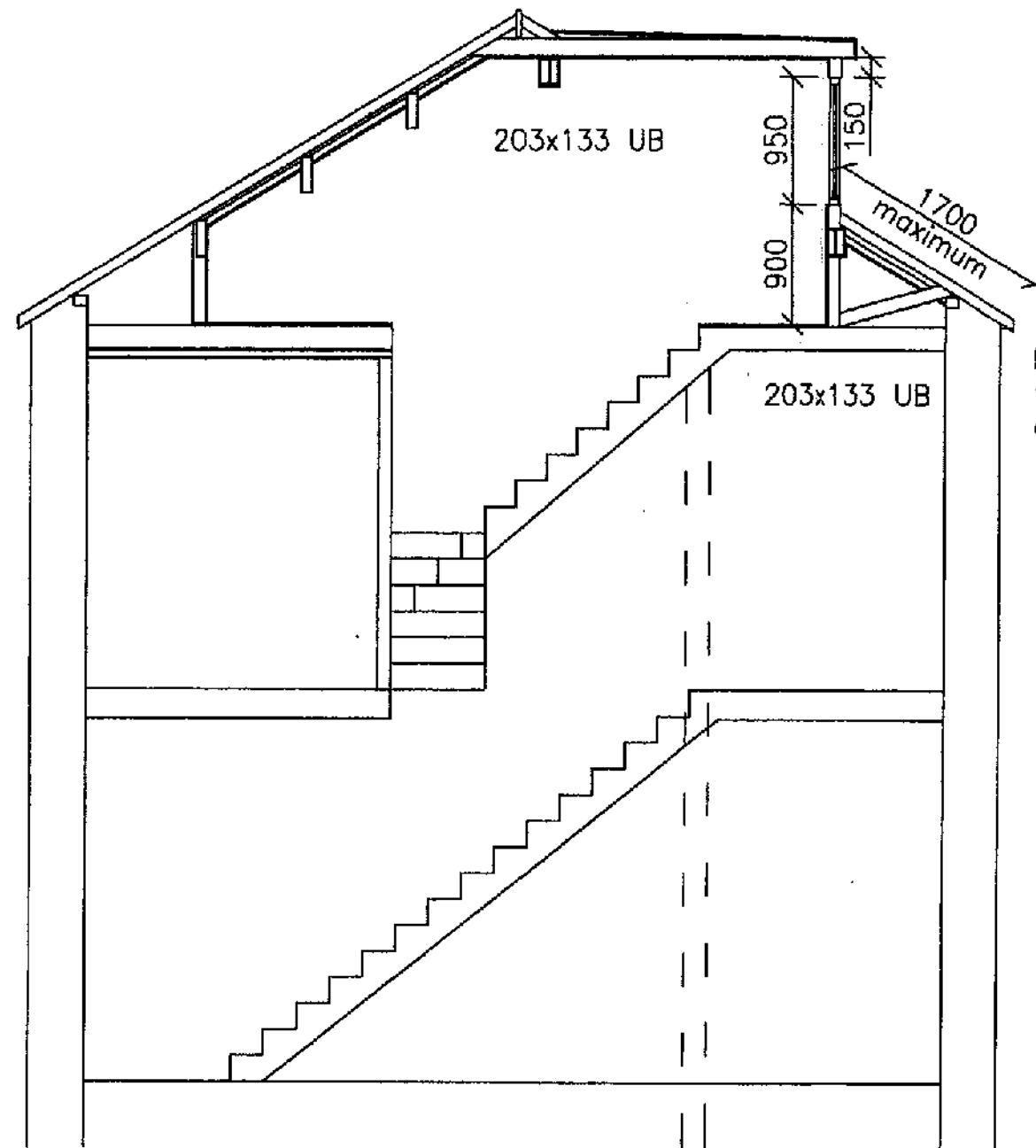


05/62/93185/W2
SLOPING ROOF UPGRADE—Fix 25x50mm battens to the underside of the existing rafters locally and friction fit 50mm of Kingspan Therma TW55 zero ODP board between the rafters with a further 50mm fixed to the underside of a 12mm plasterboard and skim. Ensure a minimum 50mm air space over the insulation between the rafters and provide eaves vents and high level tile vents to the roof area affected.

CHEEKS AND UPSTAND—White PVCu shiplap boarding on vertical battens on Tyvec breather felt on 12mm exterior plywood sheet on 25mm Kingspan Therma TW55 zero ODP insulation board on 100x50 studs at 400mm centres finished internally with 12mm plasterboard and skim. Friction fit a further 60mm on Therma TW55 insulation between the studs. Provide a 500gauge visqueen vapour barrier between the plasterboard and the studs and tie the structure to the existing with 30x5 galvanised M/S straps at 2000mm centres. Fit a layer of 12mm master board fire resistant boarding to the cheeks behind the sarking layer.

Materials to match existing.
These notes do not comprise a full specification. They are for general guidance only and their primary function is to assist local authority officers in determining Building Regulation compliance.
All dimensions must be checked on site prior to works starting.
Do not scale.
All works must be carried out in accordance with current Building Regulations, Codes of Practice and Planning Officer requirements. All materials must comply with current British Standards in situations used.

Fit 100x50 restraint straps to tie the spar feet to the floor every third rafter



PROPOSED CROSS SECTION

KIRKLEES METROPOLITAN COUNCIL
APPROVED
12 SEP 2005
TO BE READ IN CONJUNCTION WITH THE
APPLICATION AND DECISION DOCUMENTS
PLANNING SERVICES

0m Scale 1:50 4m
0m Scale 1:100 8m
0m Scale 1:200 16m
0m Scale 1:1250 100m

[When to scale of original plan, bar = 8cm]

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CLIENT
TERRY ELLIS

SITE
LOFT CONVERSION AT
98 NEW STREET
PADDOCK
HUDDERSFIELD
HD1 4SW
DRAWING NUMBER
276-MAS-03
SCALE
1:50
REVISION

JUN 2005

KIRKLEES METROPOLITAN COUNCIL
22 JUL 2005
RECEIVED