



Access to roof for maintenance & repairs only
 Supporting floor, 140mm high, 55 500 diameter hollow section joists and 10mm safety glass over steel panels

SOFFITERS of 45 degree members on steel frame built up from timber joist. Make up jobs below highest level of study walls

150mm outlet to next duct

WALLS TO LOFT
 Build up party wall from 210 dense concrete blocks and plastered 30mm thick, and 100 external wall from bricks and mortar as existing with 50mm cavity and Tyvek Supro Pro breathable membrane on 8mm plywood on 125x50 studs and noggings with 125mm Celotex XR4000 insulation between studs and 1200 gauge polythene vapour barrier and 12.5mm plasterboard skimmed internally. Build in Celnic BTZ-4 wall ties at 450 centres vertically and 750 centres horizontally all in accordance with manufacturer's instructions.

LOFT PLAN

PROPOSED ALTERATIONS TO PROPERTY AT
 71 GREEN'S PLACE SOUTH SHIELDS

PLANS AS PROPOSED 1:50

20-10-2014 JME and client agreed
 20-10-2014 ACCESS to roof for maintenance and
 TO BE DONE BY 15-11-2014

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