

NEW WELSH SLATE ROOF COVERING ON 38 x 25mm
SWTREATED BATTENS ON TYVEK OR SIMILAR
BREATHABLE SARKING MEMBRANE ON 50 x 25mm
COUNTERBATTENS FIXED TO TOP OF EXTG RAFTERS
75mm RIGID INSULATION BETWEEN RATERS AND
50mm BELOW RAFTERS SECURED WITH COVER
BATTENS AT EACH RAFTER POSITION

CODE 5 LEAD GUTTER LINING MIN
150mm HIGH TO ABUTMENT WITH
BRICK PARAPET / ADJACENT WALL
INCLUDING CODE 4 LEAD COVER
FLASHING TO ADJACENT
BRICKWORK. GUTTERS LAID ON
BUILDING PAPER UNDERLAY ON
18mm WBP PLY FORMWORK AND
TREATED WITH PATINATION OIL

CAST IRON TRUSS SHOE CLEANED
OF PAINT AND COATED WITH
INTUMESCENT PAINT

NEW PPC ALUMINIUM
WINDOWS TO EXISTING
OPENINGS

EXISTING RAFTERS TRIMMED
OUT FOR NEW LOW PROFILE
PPC ALUMINIUM FRAMED
CONSERVATION ROOFLIGHTS
WITH FLASHING KIT

CONTINUOUS PPC ALUMINIUM
PATENT GLAZED STRIP ROOFLIGHT
BETWEEN EXTG PURLINS SET FLUSH
TO ROOF SLOPE AND DRESSED IN
WITH LEAD FLASHINGS

RELOCATED PURLINTO FORM
ENLARGED ROOFLIGHT ZONE
TO SOUTH SLOPE

CONTINUOUS PPC ALUMINIUM
PATENT GLAZED STRIP ROOFLIGHT
BETWEEN NEW & EXTG PURLINS
SET FLUSH TO ROOF SLOPE AND
DRESSED IN WITH LEAD FLASHINGS

DETAIL P3

ALL TIMBER TRUSS AND PURLIN
MEMBERS TO HAVE PAINT REMOVED
AND CAST IRON BRACKETS, RODS &
SHOES TO BE CLEANED AND
RECOATED IN INTUMESCENT PAINT

EXISTING TIMBER PLANK LINING TO BE
SANDED BACK AND REFITTED TO U/S OF
NEW INSULATION BELOW RAFTERS

DETAIL P4

DETAIL P5

DETAIL P2

DETAIL P1

DETAIL P6

DETAIL P7

CAST IRON COLUMNS AND
BEAM SHOES TO BE CLEANED
OF PAINT AND RECOATED
WITH INTUMESCENT PAINT

EXISTING ASPHALT/SCREED
TOPPING TO BE RETAINED

BOARDED CEILING TO BE REMOVED AND EXISTING
BEAMS, JOISTS AND U/S FLOOR BOARDS TO BE
SANDED, JOISTS AND BOARDS TO BE TREATED WITH
CLEAR INTUMESCENT COATING

0 0.5 1.0
metres

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Client Capital & Centric

Project Neptune Mill
Chapeltown St, Manchester

Scale 1:20 @ A3

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Document General Arrangement
Proposed Fabric Details

Status For information

Doc Ref 353 CD 1014 T1

Rev T1 - 11/23 - Tender issue
Rev P3 - 11/23 - insulation below rafters
increased to 50mm