

New 150mm wide x 100mm high softwood trimmers fixed level bottom of sarking to coincide with locations of base plates for diagonal bracing. Trimmers to be notched over firrings and fixed 2 No. 100mm long x 5mm diameter countersunk wood screws per firring positioned to ensure that they do not coincide with the base plate fixings

Softwood boarding as NBS reference K20.222 fixed to bearers using 65mm long 5mm diameter countersunk stainless steel wood screws

New 50mm wide treated softwood firring, tapering to fall, minimum height 115mm as NBS reference G20.271 skew screwed to joists using 150mm long x 5mm diameter stainless steel wood screws

Existing joist

5mm base plate recessed into softwood board to create a flush surface and fixed with 50mm long No.16 (M8) stainless steel countersunk woodscrews

Lead roofing sheet as NBS reference H71.114

New 25 x 50mm softwood batten as NBS reference G20.271

Existing beam

Dismantle and remove existing cast iron brattishing, carry out alterations as shown on detail drawing number 7040 and described in NBS number OTH-PUR-TH-ZZ-SPE-A-0022 clause reference L30.69, repaint as clause reference M60.135 and refit original locations

Code 8 lead weathering detail as NBS H71.318 incorporating lead sleeves around the base of new cast iron post detail

255 x 50mm softwood board

50 x 45mm batten with semi-circular profile fixed softwood board with 10mm diameter x 100mm long countersunk stainless steel wood screws

Code 8 lead lead clips at approximately 315mm centres (157mm each side of roll) welded to top of flashing to secure bottom edge of lead capping to roll

Code 8 lead flashing top fixed to bottom of roll with bottom edge welted under ventilator

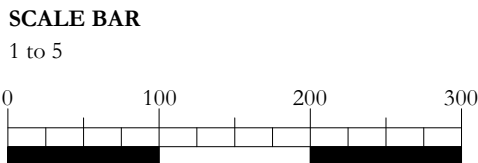
Nicholsons Airtrak VA 200 ventilated apron fixed to end of softwood board

25 x 50mm treated softwood batten

Vapour permicable underlay as NBS reference H62.236

Existing slate and battens to be removed

Slate to roof slope WR02 as NBS reference H62.119



Scale Bars to be used as guidance only - refer to sheet size below

1:100	mm	1000	3000	5000	7000	
1:200	mm	5000	8000	10000	12000	
1:500	M	5	15	25	35	
1:1250	M	10	30	50	70	90

Notes:

Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

-	25/09/2024	GR	JRC	First issue
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION



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PROJECT



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PROJECT STATUS **RIBA Stage 5**

CLIENT **Manchester City Council**

PROJECT **Our Town Hall**

DRAWING TITLE **WR03 Eaves detail West/
Albert Square Side**

SIZE & SCALE **A2: 1 : 5**

DRAWING STATUS **S4 Construction**

JOB NUMBER **236959**

DRAWING NO. REV

OTH-PUR-TH-RF-DWG-A-7617 -

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