

Code 6 lead weathering with welted joints incorporating sleeve around railing posts extending over top of coping and fixed at edge with continuous stainless steel clip on the outside and lead clip welded to apron flashing on the inside

Datum = Top of coping

360

145

150

100 x 25mm boarding on 50 x 50mm posts fixed to side of rafters and firings in catch pit

100 x 25mm boarding on 50mm wide firings to fall 15mm towards drop shaft

All timber to be isolated from direct contact with masonry using IKO Hyload original DPC

Softwood sarking boarding to end wall to be continued into catch pit and chute opening

Lead chute fabricated from code 8 lead

CHUTE

Datum = Top of coping

Code 6 lead weathering with welted joints incorporating sleeve around railing posts extending over top of coping and fixed at edge with continuous stainless steel clip on the outside and lead clip welded to apron flashing on the inside

Lead sheet to gutter as NBS reference H71.201

New softwood boarding as NBS reference K20.222

1100

145

150

Timber framed upstand forming return end to lead clad gable end wall fixed to top of stone cornice with code 7 lead cladding and capping

All timber to be isolated from direct contact with masonry using IKO Hyload original DPC

Softwood sarking boarding to end wall to be continued into catch pit and chute opening

All timber to be isolated from direct contact with masonry using IKO Hyload original DPC

Lead chute fabricated from code 8 lead

CHUTE

Lime : sand mortar fillet continuing angle of coping into opening for chute

Code 6 lead weathering with welted joints incorporating sleeve around railing posts extending over top of coping and fixed at edge with continuous stainless steel clip on the outside and lead clip welded to apron flashing on the inside

Softwood batten plugged and screwed to the inside face of the parapet as NBS reference G20.276

Lead sleeve around railing posts welded to apron flashing

Datum = Top of coping

50 x 85 (approx) battens plugged and screwed to inside face of parapet battens supporting upstand as NBS reference G20.271 size of battens to be adjusted to ensure that the face of the upstand is flush with the face of the post sleeve

In-line ventilator as NBS reference H71.761

Lead apron flashing as NBS reference H71.411

220

140

205

115

Projecting section of stone in the drop shaft is cut to a neat square finish as shown

Softwood sarking boarding to end wall to be continued into catch pit and chute opening

All timber to be isolated from direct contact with masonry using IKO Hyload original DPC

Lead chute fabricated from code 8 lead

CHUTE

Lime : sand mortar fillet continuing angle of coping into opening for chute

SCALE BAR

1 to 5



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

1:100	mm	1000	2000	3000	4000	5000	6000	7000	8000
1:200	mm	500	1000	1500	2000	2500	3000	3500	4000
1:500	m	10	20	30	40	50	60	70	80
1:1250	m	2	4	6	8	10	12	14	16

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.

Note: The details at catch pit and chute outlet for rainwater pipe 73.1 at the north-east corner of the Bees Courtyard are to be a mirror image of the details for the south-east side shown on this drawing and drawings 7432 and 7436 with the exception of the lead cladding to the brick wall shown on drawing 7432

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ISSUE DATE APPROVED DRAWN DESCRIPTION



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PROJECT STATUS **RIBA Stage 5**

CLIENT **Manchester City Council**

PROJECT **Our Town Hall**

DRAWING TITLE **Catch pit and chute outlet to rainwater pipe 94.2 Sections BB, CC and DD**

SIZE & SCALE **A1: 1 : 5**

DRAWING STATUS **S4 Construction**

JOB NUMBER **236959**

DRAWING NO. **OTH-PUR-TH-RF-DWG-A-7435** REV

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