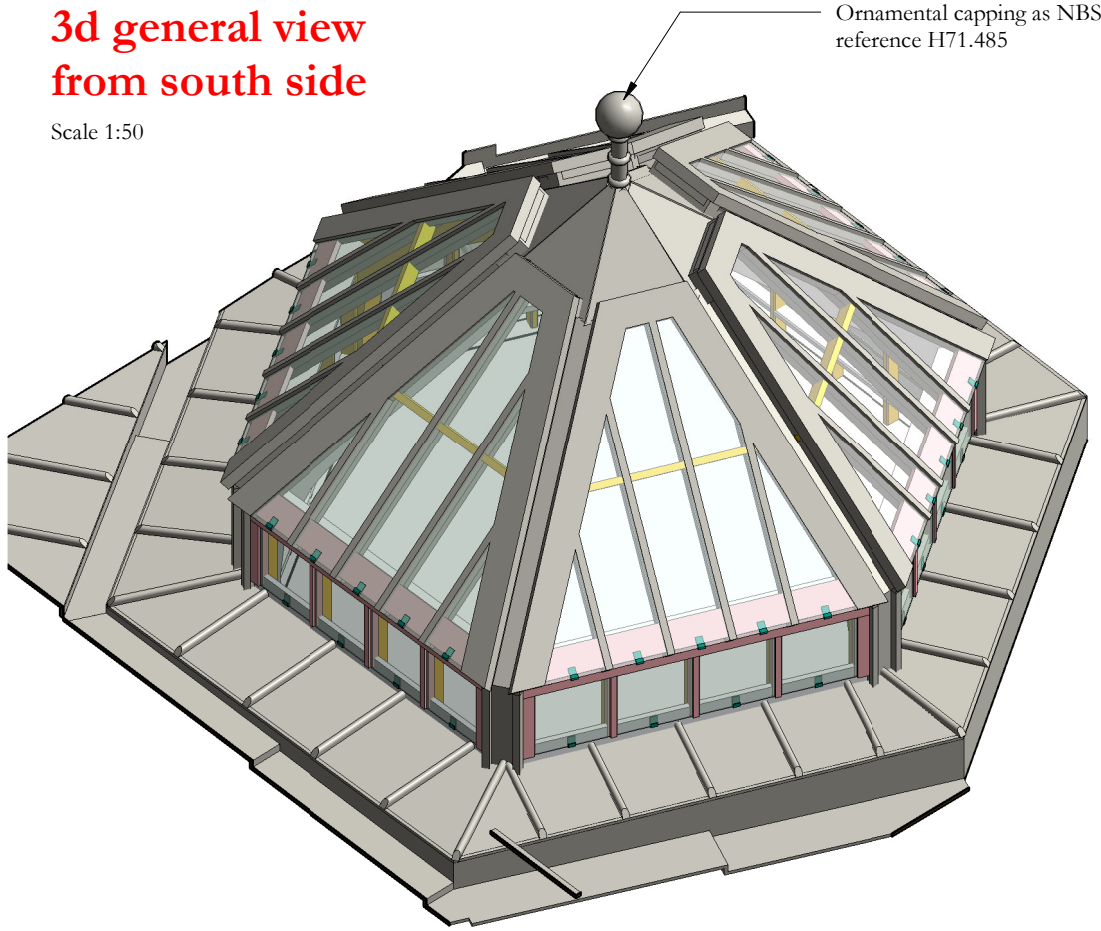


3d general view
from south side

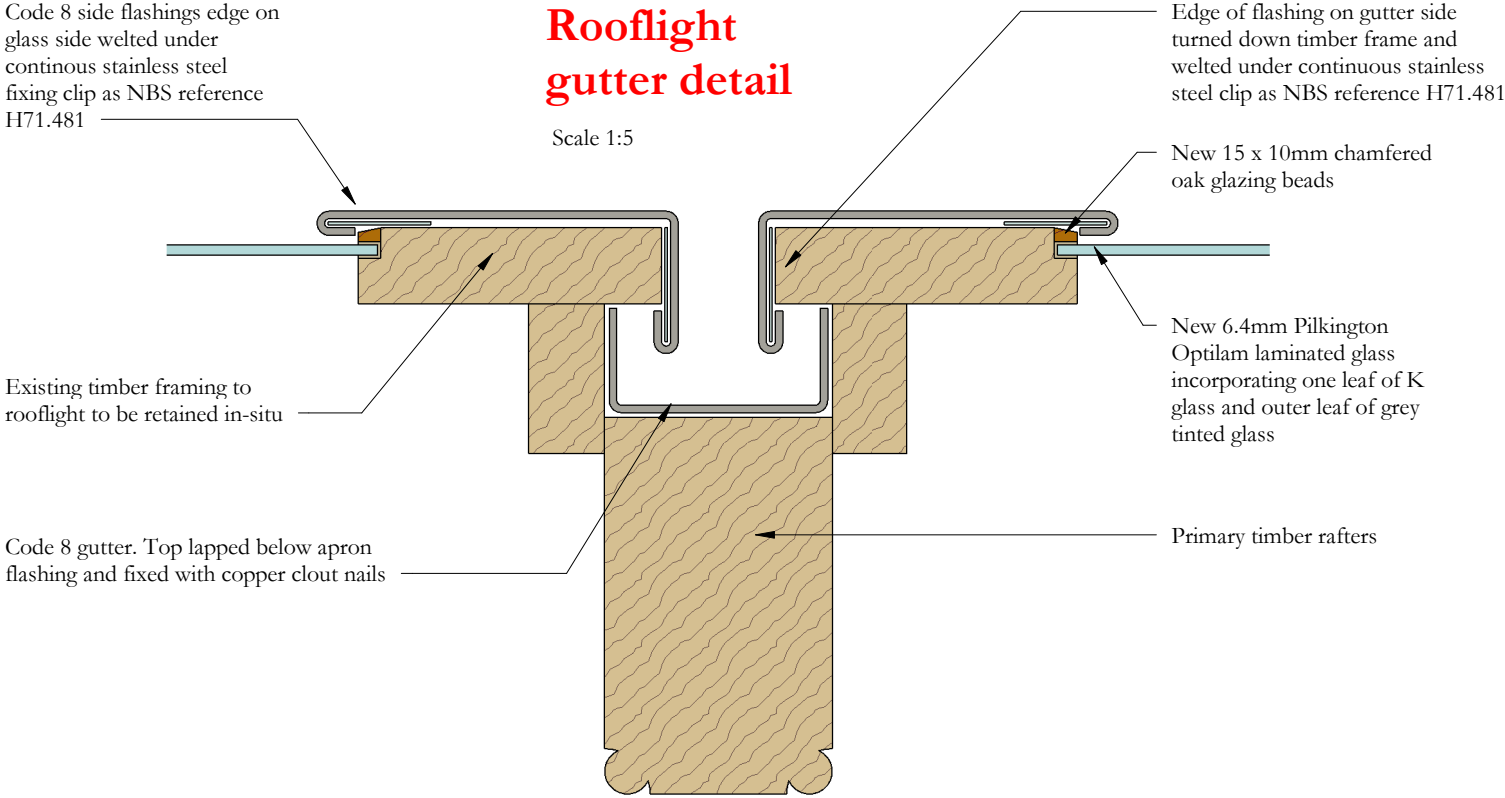
Scale 1:50



Ornamental capping as NBS reference H71.485

Rooflight
gutter detail

Scale 1:5



Code 8 side flashings edge on glass side welded under continuous stainless steel fixing clip as NBS reference H71.481

Existing timber framing to rooflight to be retained in-situ

Code 8 gutter. Top lapped below apron flashing and fixed with copper clout nails

Edge of flashing on gutter side turned down timber frame and welded under continuous stainless steel clip as NBS reference H71.481

New 15 x 10mm chamfered oak glazing beads

New 6.4mm Pilkington Optilam laminated glass incorporating one leaf of K glass and outer leaf of grey tinted glass

Primary timber rafters

3d rooflight
detail

Scale 1:10

Code 8 glazing bar capping with edges welded under continuous stainless steel fixing clip as NBS reference H71.481

Existing 75 x 50 x 25 x 5mm thick copper glass retaining hooks to be retained and reused in original locations

Existing 75 x 50 x 25 x 5mm thick copper glass retaining hooks to be retained and reused in original locations

Perimeter upstand at bottom of rooflight to be increased in height by addition of new 100 x 40mm stained softwood section on top of existing window framing

New 100 x 25mm softwood sarking board as NBS reference K20.222

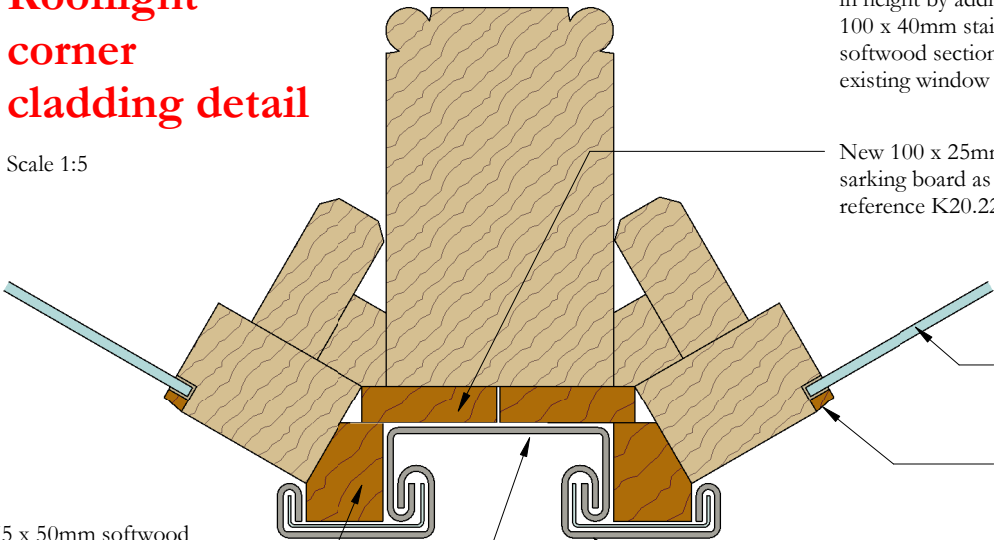
New 6mm toughened Optifloat glass as NBS reference I40.376

New 15 x 10mm chamfered oak glazing beads

Code 6 lead capping with secured with stainless steel clips at 200 centre. Welded joint to vertical gutter connection/cladding and single welt at junction with window frame

Rooflight
corner
cladding detail

Scale 1:5



New 75 x 50mm softwood battens fixed in line with upstands to gutter above

Code 8 lead cladding below gutter. Top lapped below gutter and fixed with copper clout nails. Sides fixed at 200mm centres with stainless steel clips

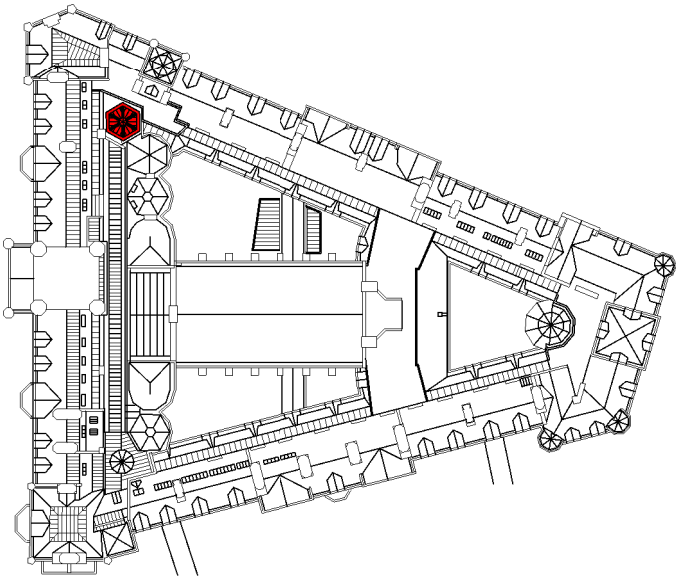
Scale Bars to be used as guidance only - refer to sheet size below

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.

Key Plan



-	10/03/2020	JC	GR	First issue
ISSUE	DATE	APPROVED	DRAWN	DESCRIPTION



OUR
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HALL
PROJECT



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PROJECT STATUS **Riba Stage 4**

CLIENT **Manchester City Council**

PROJECT **Our Town Hall**

DRAWING TITLE **Rooflight details WCR01**

SIZE & SCALE **A2: As indicated**

DRAWING STATUS **D2 Tender**

JOB NUMBER **236959**

DRAWING NO. REV

OTH-PUR-TH-RF-DWG-A-7055 -

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