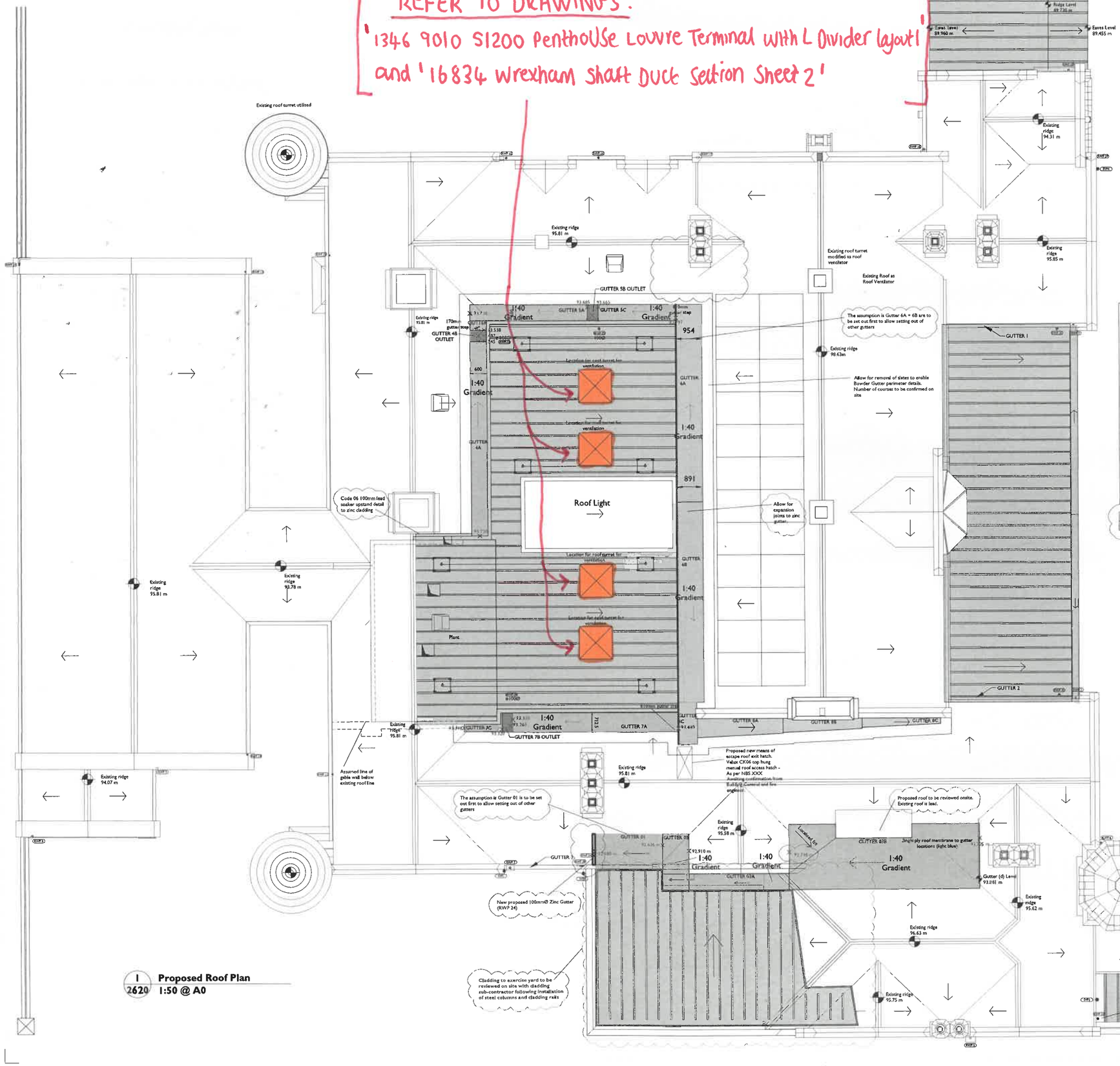
REFER TO DRAWINGS:
'1346 9010 S1200 Penthouse Louvre Terminal with L Divider layout'
and '16834 Wrexham Shaft Duct Section Sheet 2'



1 2620 **Proposed Roof Plan**
1:50 @ A0

NEW CAST IRON RWGS AND SVPS

ITEM	TYPE	SIZE	NBS REF
RWP 2	Eared Pipes (to match existing)	65 mm dia	R10/380
RWP 3	Eared Pipes (to match existing)	65 mm dia	R10/380
RWP 7	Eared Pipes (to match existing)	100 mm dia	R10/382
RWP 28	Eared Pipes (to match existing)	100 mm dia	R10/382
RWP 20	Roof outlet with sealed iron internal pipework below	100 mm dia	R10/365 R10/385
RWP 21	Roof outlet with sealed iron internal pipework below	100 mm dia	R10/365 R10/385
RWP 22	Roof outlet with sealed iron internal pipework below	100 mm dia	R10/365 R10/385
RWP 23	Roof outlet with sealed iron internal pipework below	100 mm dia	R10/365 R10/388
GUTTER 1	Moulded Ogee – G48	190 x 75 mm	R10/315
GUTTER 2	Moulded Ogee – G46	190 x 75 mm	R10/315
GUTTER 3	Moulded Ogee – H16	150 x 100 mm	R10/317
SVP 1	Eared Pipes (to match existing), 150 mm wire balloon	100 mm dia	R10/384
SVP 2	Eared Pipes (to match existing), 150 mm wire balloon	100 mm dia	R10/384
SVP 3	Eared Pipes (to match existing), 150 mm wire balloon	100 mm dia	R10/384
SVP 4	Eared Pipes (to match existing), 150 mm wire balloon	100 mm dia	R10/384
RETAINED CAST IRON RWGS			
Retain all other cast iron rainwater goods and overhaul, cleaning out and replacing any defective sections fittings or fixings and re-sealing junctions as required. Undertake a water watertightness test. Allow provisional sum for replacement of defective sections as required following site inspection, once high level access is available.			
RWP 24	New Zinc Downpipe	100mm dia	
RWP 25	New Zinc Downpipe	100mm dia	

Notes: 03/02/2025 18:07:34

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
not to scale

1:50
0 500mm 1 m 2 m 3 m 4 m 5 m

Bauder Single Ply Membrane Gutter
Code 8 Lead Gutter
Zinc Gutter + cladding

GENERAL NOTES:

This drawing is to be read in conjunction with:
- NBS Specification
- Fire strategy drawings and the fire strategy report produced by Jensen Hughes
- Structural Engineers' information
- MEP information for details of the service routes and penetrations through the ceiling, walls, and floors.

All new and existing steelwork to have 60min intumescent paint as per NBS M61:110 / 111

Penetrations or services through fire-rated compartment walls, ceilings and floors must have appropriate fire stopping to ensure continuity of protection and that this compartment works effectively in the event of fire.

Existing masonry walls assumed to achieve FR60min, make good existing masonry where services / fixings are removed.

Where this is not feasible, fill in gaps with Envirograf product number 63 Intumescent Cement Filler or similar for approval by Fire Engineer

Finished floor to be level throughout floor level wherever possible. All threshold strips and transitions should be less than 15mm in line with Approved Document M.

Approx gutter levels. Levels TBC on site.

All exhibition spaces to include a build up of zero formal delhyde MDF

Information subject to amendment following assessment of advice regarding:
- Acoustics
- Security
- Accessibility

REV	DATE	BY	CHK	DESCRIPTION
C02	03/02/2025	CH	ZB	Bauder Gutter 6A/6B replaced with Zinc+levit®
C01	10/06/2024	CH	JR	Construction Issue

CLIENT
Haley Sharpe Design Ltd
PROJECT
Wrexham Museum Redevelopment
JOB NUMBER
241084

PURCELL

TITLE
Proposed Roof Plan

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
A0L	1:50 @ A1	10/10/2023	CH	PS

REV **C02** SUITABILITY/REASON FOR ISSUE **A5 - Construction Approved**
DRAWING NAME **241084-PUR-00-RF-DR-A-2620**

6 Jamaica Street, Manchester, M1 4AQ
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