Existing access portal apertures / openings are to be infilled with new rafters and sarking boarding, aligning with existing, including all necessary supplementary elements and components. Refer to structural engineers design

Access prohibitive / limited within this location due to the position of MEP plant, equipment, ductwork etc.

All existing rooflight apertures / openings are to be infilled with new rafters and sarking boarding, aligning with existing, including all necessary supplementary elements and components. Refer to structural engineers design

Allow for existing access portal to be replaced, pending inspection

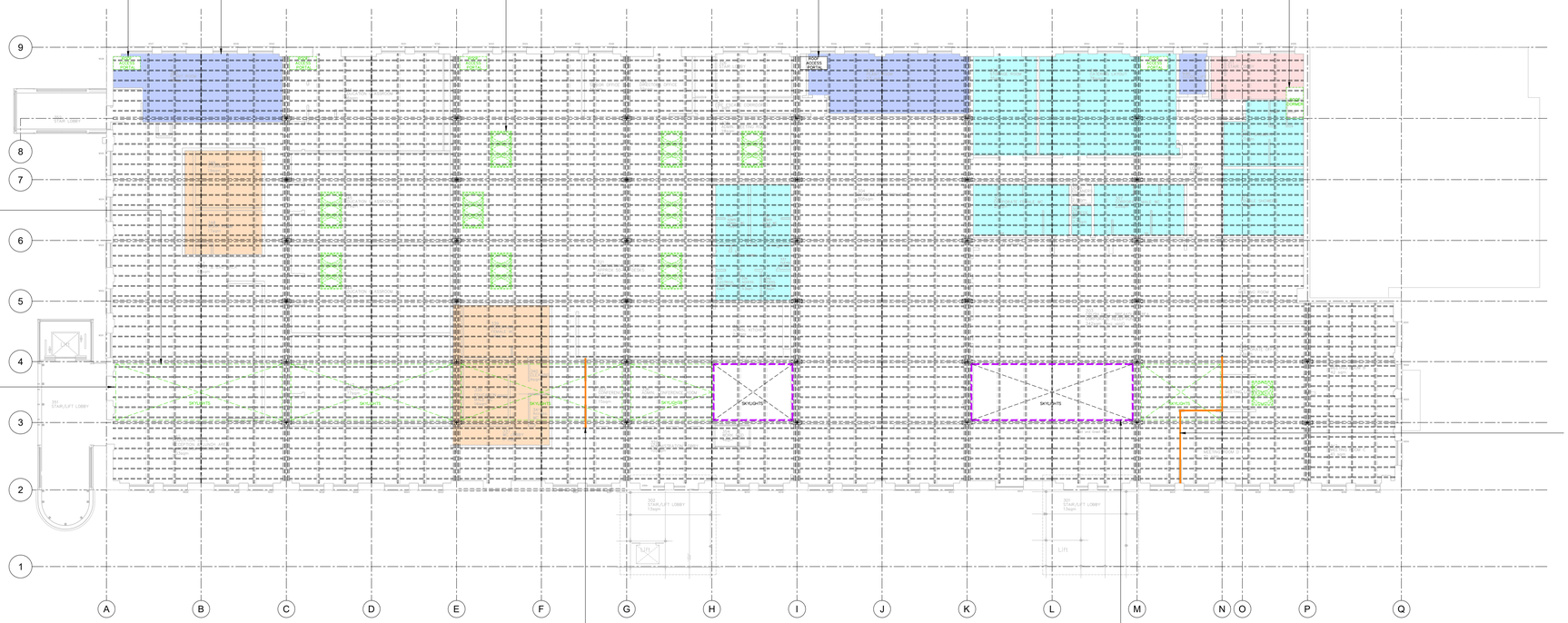
Following removal of dormer, allow for infilling of aperture / opening with new rafters and sarking boarding, aligning with existing, including all supplementary elements and components. Refer to structural engineers design

All existing skylights apertures / openings are to be infilled with new rafters and sarking boarding, aligning with existing, including all necessary supplementary elements and components. Refer to structural engineers design

Note: All new roof structure required across openings which are to be over slated as per structural engineers design.

New structure will generally be reintroduced within former locations, unless directed by the structural engineer otherwise.

Allow for removal of timber blocks within former rafter locations to allow new rafters to be fixed within existing slots.



Allow for making good all disturbed surfaces, elements and components, where skylights have been removed and are not to be reinstated

Allow for making good all disturbed surfaces, elements and components, where skylights have been removed and are not to be reinstated

Allow for installation of new skylights within existing skylight locations as identified, include for all new supporting structure. Former aperture to be reduced in length to accommodate new stepped gutter. Allow for the installation of new sarking boards. Refer to structural engineers design

Second Floor Reflected Ceiling Plan as Proposed

Scale 1:200

0 0.5 1.0 m
0 2.0 m 4.0 m 6.0 m 8.0 m 10.0 m 12.0 m 14.0 m 16.0 m 18.0 m 20.0 m
1:200

Note:
Do not scale from this drawing.
Dimensions are to be checked on site.
If in doubt please ask.

Note:
The reflected ceiling / roof structure plan has been developed from sectional data only, including cursory review onsite from accessible vantage points.

Ceilings / obstructions exist within localised areas, limiting visibility of the roof structure arrangement.

No site measurements have been taken.

The plan therefore cannot be considered wholly accurate but is a means to indicatively represent the locations of primary roof structure members.

Intricate detailing /arrangement / high level plant and machinery is not presented or included on the RCP.

This drawing is for tender purposes only. All dimensional / setting out and general arrangement information must be confirmed by the contractor.

The reflected ceiling / roof structure plan is indicative, purely for illustrative purposes only, showing the general arrangement of the rafters and gutter beams.

The reflected ceiling plan does not show MEP or complex roof structure arrangements with respect to high level machinery and / or plant.

Refer to structural and MEP consultants design information for further details.

Roof structure repair as identified within structural engineers pack.

Note: Floor void directly below skylight with exhibition / interactive lighting feature / interactive item directly below

Access Limitations:

Areas of suspended metal ceiling tiles

Areas of solid capped ceilings (plasterboard)

Areas of metal decking for plant in roof space

Areas of limited access due to MEP plant, equipment, ductwork etc.

Rev	Date/Intls	Details
P1	01/09/23 PL	Planning Issue

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Project Title	NEW WAREHOUSE
Client	SCIENCE & INDUSTRY MUSEUM
Location	MANCHESTER
Drawing Title	New Warehouse Second Floor Reflected Ceiling Plan As Proposed
Date	23/11/22
Checked	EG
Scale	1:200
Orig Paper Size	A1
Status	PLANNING

Project:	Origin:	Zone:	Level:	Type:	Disc:	Number:	Rev:
9488	BUT	NW	BF	DR	A	(04)305	P1