New Warehouse Roof Slate



September 2023

1.1 New Warehouse - Slate Specification

1.1.1 We understand from archival material that New Warehouse was likely to have been fully re-slated in the mid 1980s when the museum took occupation of the site. The visual impact of the proposal is minimal, and any difference can be considered a positive as the current condition of the roof is very poor.

1.1.2 New blue / grey slates and ridge tiles have been identified to match existing in colour, blue/grey.

- Specification: Ffestiniog Blue Grey
- Size: 500 X 300mm
- Type: County

1.1.3 The adjacent photograph shows the newly proposed slate against a small sample of detached slate from New Warehouse

1.1.4 The existing slates are coursed. The size of the new slates will be in a smaller more readily available format.

- Existing = 600x350mm (24”x14”)
- Proposed = 500x300mm (20”x12”)

1.1.5 The proposed slates will be fixed, coursed to match the existing arrangement, with laps sized to suit the pitch of the roof. The headlap is likely to be circa 130mm. The new slates will be fixed through new treated softwood battens.



Proposed roof slate sample

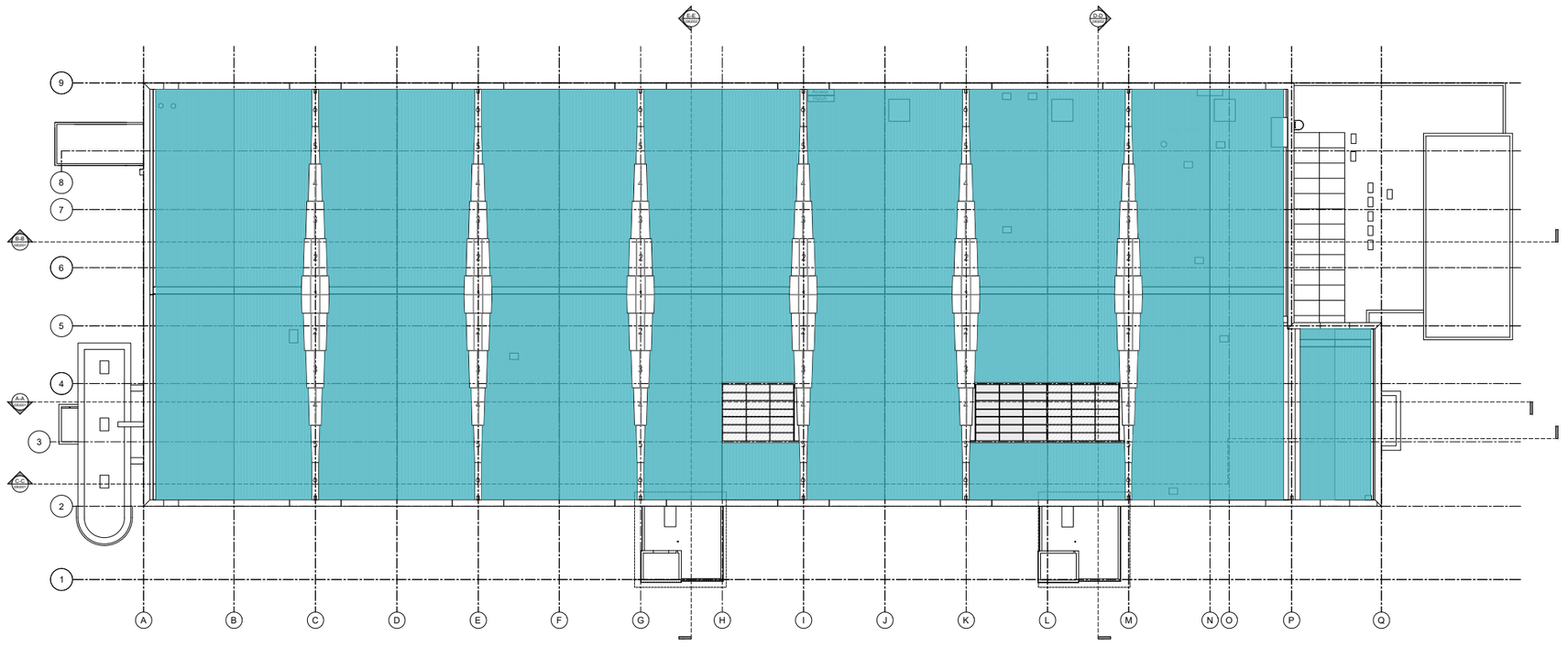




Existing roof slates

KEY

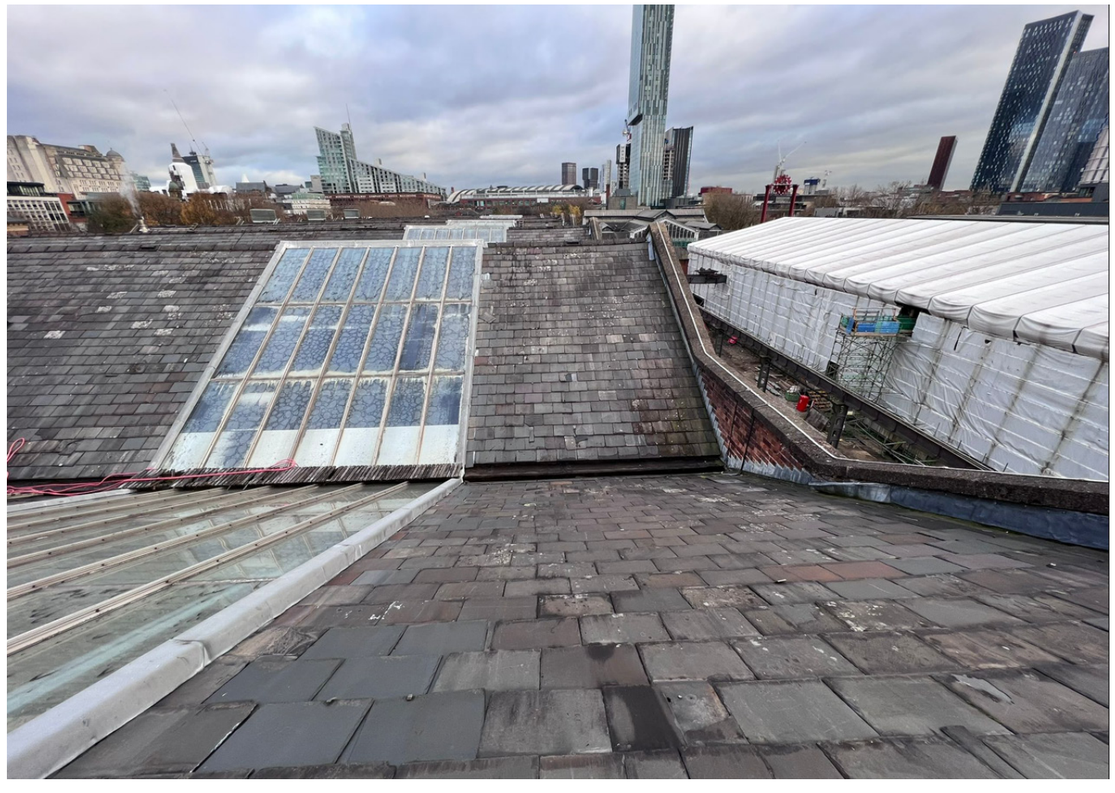
Proposed slate coverage



Proposed roof plan - not to scale



Existing roof slates and arrangement







Buttress

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