



This drawing should be read in conjunction with Norder Design Associates drawing numbers:-
 8767-NDA-VR-XX-DR-A-4611 - Roof Dormer Details
 8767-NDA-XX-XX-DR-S-3831 - Steelwork Details to East Side Dormers on Top Store Sheet 1
 8767-NDA-XX-XX-DR-S-3832 - Steelwork Details to East Side Dormers on Top Store Sheet 2
 8767-NDA-XX-XX-DR-S-3833 - Trimming Steelwork Details to Top Store Duct Penetrations
 8767-NDA-XX-XX-DR-S-3834 - Steelwork Details to East Side Dormers on Top Store Sheet 3

Walls - Euroclad Elite 51 built up insulated ppc steel wall cladding system with Rockwool Cladding Roll mineral wool quilt insulation, colour to match existing roof dormer.

Roofs - Euroclad Elite 1 range built up insulated ppc steel roof cladding system with Rockwool Cladding Roll mineral wool quilt insulation, colour to match existing roof dormer.

New upstairs to dormers and services ductwork to be formed in IKO Polimar (Liquid) finish on 50mm thick Hardrock insulation on galv'd steel support sheet on structural steelwork frame.

Replacement boundary wall gutter to be constructed in rigid insulation sides and base within new steel gutter liner on new galv'd steel framing and finished in single play membrane sealed back to existing felted finishes. **This gutter will require additional drainage outlets as a single outlet exists and discharges from height to unidentified external areas.**

NB. The existing roof services dormer has been constructed in Quadcore Top Deck PIR insulated cladding which, in terms of reaction to fire and in accordance with the Euroclass system, can be classified as B-s1,d0*. The ratings for the existing Top Stores roof is unknown. However, the construction predates current standards and, it is assumed, would unlikely improve on the above.



Manchester Brewery Heat Recovery Project

Top Stores Roof and Dormers General Arrangement Plan, Sections and Elevations

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As indicated A1

SUITABILITY

A1 - Authorized & Accepted

DRAWING NO. _____ REV _____

8767-NDA-VR-XX-DR-A-4610 C3