

Stallan-Brand

Date: 03/11/2025

2027.00 Moss Lane East, Manchester

Facade Materials - Summary

Facade Materials

Introduction

This brief document has been prepared for the purpose of accompanying the presentation of the physical sample panel on site. The document provides a summary of the proposed facade materials for the scheme, some of which have been previously discussed and agreed with MCC.

The following pages show the main materials that make up the essence of the building facade, describing their unique design and appearance characteristics that enable to achieve the intended aesthetics for this scheme.

3D view from Whitworth Park, as consented

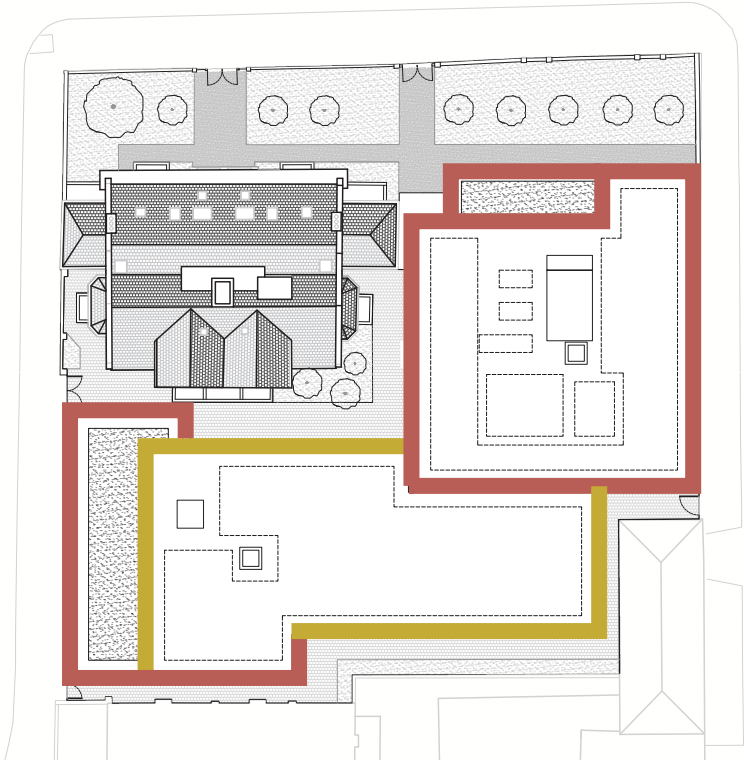


Facade Materials - Brickwork

Agreed Brick Type Locations

These diagrams of elevations and the site plan articulate the locations of the two different brick formats used to distinguish the massing of the building.

- Brick Type A:
Millhouse Blend by Ibstock, stretcher bond
- Brick Type B:
Lichfield Red Multi by Brickability, stretcher bond with 15mm projecting bricks



Site Plan Key



North Elevation



East Elevation



South Elevation



West Elevation

Facade Materials - Brickwork

Agreed Brick Type A: Millhouse Blend by Ibstock

A rough, variegated brick is used unadorned at the rear and side facades of the existing listed building. Its presence is strong and unassuming. The proposed use of Millhouse Blend brick for the new building seeks to visually relate to the existing building and to create a strong connection to the history of the site. Tonally, this brick type will create a contrast to the adjacent parts of the building.

Existing listed building,
Moss Lane East



Millhouse Blend, Mock-up made on site,
1000mm (h) x 1000mm (w)



Built Example: Baldrey Gardens Clinic,
London, by Henley Halebrown

Agreed Brick Type B: Lichfield Red Multi by Brickability

Following the principles of original design intent (in the consented scheme), a brickwork with projecting stretchers is adopted to the recessed facades of the building massing, adopting the proposed Lichfield Red Multi brick type. This brick type seeks to create contrast to its neighbouring blocks where the distinction created is textural rather than tonal.



Lichfield Red Multi, Mock-up made on site, 1000mm (h) x 1000mm (w)



Brick Bond Example: Termitary House, Tropical Space, Da Nang, Vietnam

Decorative Screen Design

The images shown on this page present the various motives and references that informed the design of the patterns developed for the decorative screens, including the wreath and rose ornament over the main entrance of the listed building, adopted for the initial design studies.

Following an exercise of preparing various design studies that examined adopting a particular motif whilst maintaining lightness and openness of the screen itself, it became apparent that achieving the pattern would require each of the metal sheets to be cut out, leaving a repeated abstracted graphic representation of the roses. The presented rose graphics feature a consisted line thickness to ensure strength across the panel as well as a controlled degree of transparency through to the glazed spandrel panel behind this. The result of these moves achieves a light, filigree design reminiscent of the rose itself.

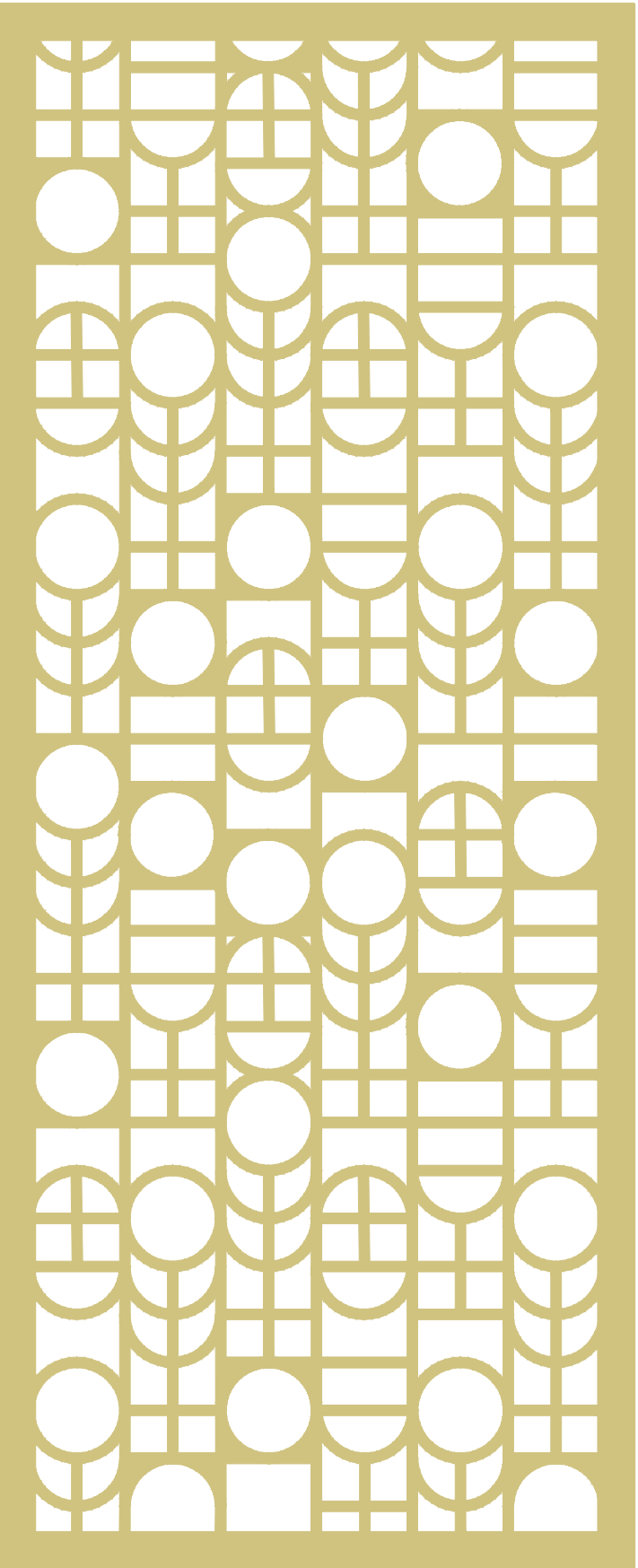


Facade Materials - Window and Decorative Screen

Preferred Decorative Screen Pattern
(Rose Stem & Bud)

Looking more abstractly at the whole flower, this pattern is an assembly of rose elevations at their different stages of growth. These graphics are then sporadically dispersed within an ordered frame to create a loose inconsistent pattern.

Following the overall colour scheme of the building design, the PPC finish adopted for the lightweight aluminium decorative screens is proposed to be the same as windows and the overhead cladding panel - a light bronze colour (RAL 1035) with matt finish.

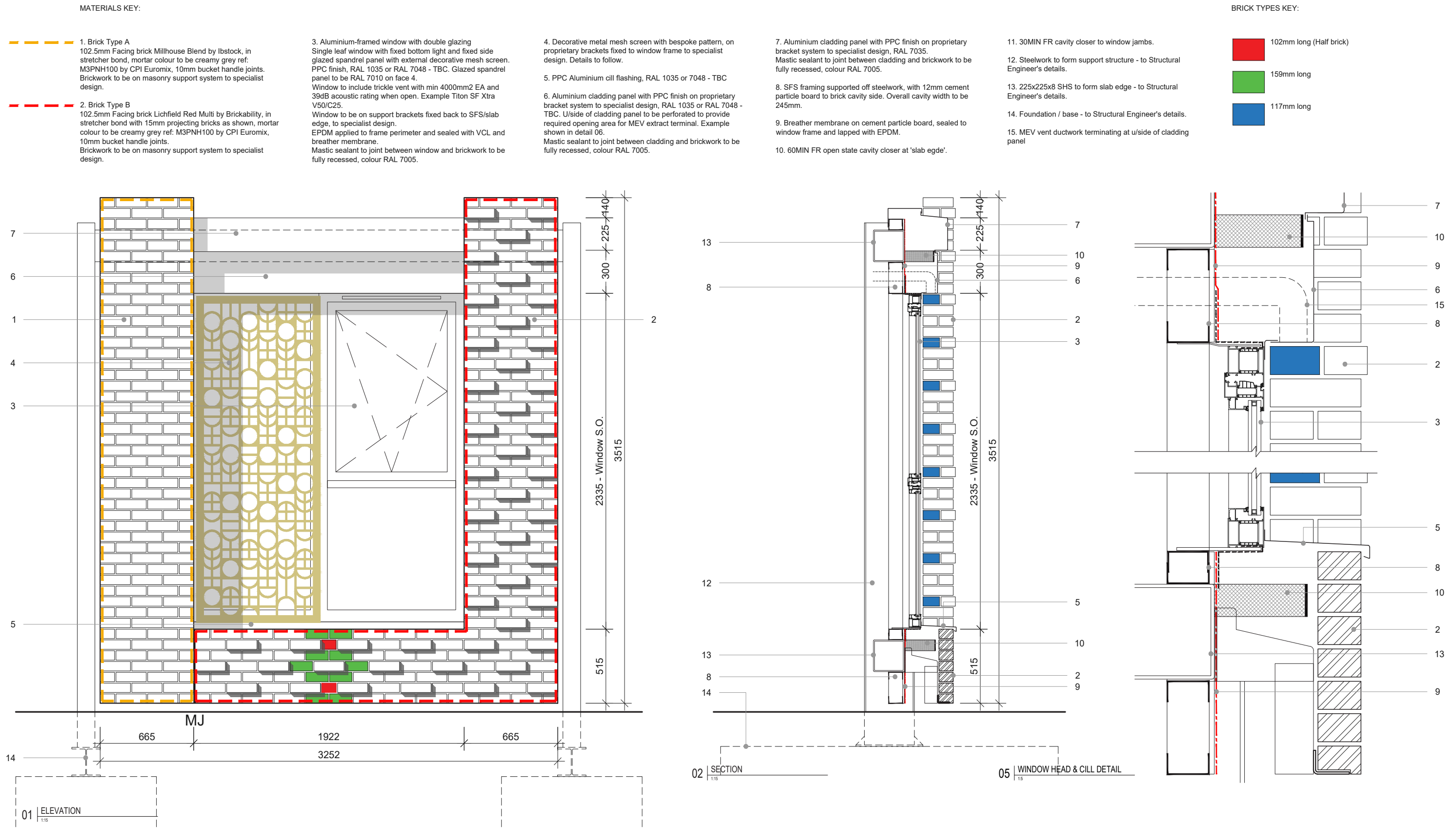


Facade Materials - Window and Decorative Screen

Preferred Decorative Screen Pattern
(Rose Stem & Bud)



Facade Materials - Accepted Sample Panel Drawing



Facade Materials - Accepted Sample Panel Drawing

