PROPOSED MATERIALS

35 LIVERPOOL ROAD, CASTLEFIELD

D/ REF: 093_401_Proposed Materials

REV: A – 02.02.26 – ISSUED TO PLANNING

ITEM NO.	ELEMENT	SPECIFICATION	IMAGE
1	**Existing Brickwork**	Existing bricks cleaned using a pH-neutral gel-based system (non-caustic), applied by hand and rinsed with low-pressure steam or warm water (DOFF/Thermatech). Repointed with NHL 3.5 lime mortar, mixed 1:2.5-3 with washed sand to match existing. **Sample panels to be agreed on site.**	
2	**New Brick-Slip Panel System (Rear Extension)**	Reclaimed brick to match existing, cut into slips. Sample panel showing brick, mortar colour and joint type to match existing brickwork, to be approved by Conservation Team on site prior to installation. **Sample panels to be agreed on site.**	

3	**Concrete Facade**	All exposed concrete surfaces to be formed using flat ply shuttering, as detailed in drawing CONC-005. Where noted, internal areas and selected “warm” sides of the frame will use rough-sawn pine board shuttering to provide a textured surface. **Sample panels to be agreed on site.**	
4	**Windows (Front Elevation)**	Triple glazed, Accoya sash windows, horizontal and vertical opening. Acoustic rating min. 36 (29) dBRw+Ctr at first floor and basement level, and min. 31 (25) dBRw+Ctr at second floor. Off-white painted finish externally (colour from project colour palette), internal oiled timber finish. No trickle vents. **Sample of window to be provided on site for Conservation Team approval.** New 100mm high concrete cills.	
5	**Windows (Ground Floor “Shop Front”)**	Velfac 200 Energy composite frame side lights – side-hung, triple glazed. PPC Aluminium in Matt Black externally, oiled timber internally. Central, fixed “shop window” to be 50mm Oak frame with oiled finish, protruding 75mm beyond line of external brickwork and 500mm internally to create shelf/seat box. Triple glazing.	

6	**Windows (Rear Elevation)**	Triple glazed, aluminium framed windows. Frames to be concealed within concrete structure, appearing “frameless”. Acoustic rating min. 31 (25) dBRw+Ctr.	
7	**Rooflights**	The Rooflight Co. Conservation Rooflight https://therooflightco.com/products/the-conservation-rooflight/	

8	**External Doors**	Handmade 60mm hardwood tongue-and-groove external doors, class 4 airtightness, painted externally and oiled internally. Stainless steel ironmongery. Acoustic rating min. 29 dBRw and 25 dBRw+Ctr.	
9	**Roof**	Slate roof tiles to match surrounding context. Existing slates removed, stored, and reused where possible.	
10	**Rainwater Goods**	Traditional, ogee profile guttering – repaired and repainted where possible. Replaced with aluminium gutter to match existing profile where required. Matt black finish.	
11	**Fascia Boards**	Historic timber fascias restored and repainted.	
12	**Railings/Gates**	Georgian style, steel railings based on detailing from 69-77 Lever Street. 15mm square bar verticals at 100mm ctrs, with 40x15mm top/bottom rails. Galvanised and powder-coated matt black. Lockable basement access gates.	