

SCHEDULE OF EXTERNAL MATERIALS

The Limes

Meopham Green, Meopham, Gravesend, Kent DA13 0QU

Purpose	Approval of external materials and finishes under Condition 3
Permission	20260462 - granted 31 July 2026
Drawing basis	006 Rev A - Proposed Elevations, dated 27 April 2026
Issue	11 October 2026 Revision A For LPA approval



Approved front elevation - unaltered extract from Drawing 006 Rev A; reproduced not to scale.

Red brick, red-brown clay tiles, white aluminium windows and rear doors, a Flint entrance assembly and natural oak porch form the proposed palette. References M01-M10 define the materials for approval.

Brickwork and pointing

M01 and M02 apply to all brick-faced elevations, including gables, bays, opening surrounds and brick heads shown on Drawing 006 Rev A.



Manufacturer reference: Freshfield Lane First Quality Multi. Colour and mortar appearance in the photograph are illustrative; the specified mortar is M02 below.

M01 Facing brick	Michelmersh / Freshfield Lane - First Quality Multi. Clamp-fired clay stock facing brick, 215 x 102.5 x 65 mm. Red multi with natural orange, purple and brown variation; sand-faced, unglazed finish. Manufacturer freeze/thaw category F2.
Bond / detailing	Stretcher bond to wall faces, with soldier-course heads and other brick detailing as shown on Drawing 006 Rev A. Blend bricks across packs to distribute the natural colour variation.
M02 Mortar / joints	Natural light-buff lime mortar: NHL 3.5 with washed, graded light-buff sharp sand, nominal 1:2.5 by volume. No added colour pigment. Nominal 10 mm joints, finished flush and lightly brushed to expose the aggregate.
Samples	Labelled loose brick samples showing the colour range, together with a cured M02 mortar sample. Provide an approximately 1 m ² brick-and-mortar panel for LPA inspection to demonstrate bond, joint width and pointing finish.

Conservation approach. The warm clay colour, varied stock texture and restrained lime pointing respond to the red-brick character identified in the Meopham Green appraisal. The approved elevations are brick-faced; no additional wall cladding or render is proposed.

Clay roof tiles

M03 covers the main roof, front and rear gables, bay-window roofs and the entrance canopy roof shown on Drawing 006 Rev A.

	M03 Roof covering Marley Acme Single Camber Heritage Colour: Ashurst Natural clay plain tiles, 265 x 165 mm, with a fine-sanded finish and mellow red-brown colour variation. Lay double-lapped in regular courses using matching eaves and tile-and-a-half fittings. Use matching clay ridge and hip fittings in a compatible Ashurst tone. Keep ridge, hip and verge detailing simple, with discreet mechanical fixings and a narrow mortar-finished verge. The manufacturer lists a minimum pitch of 30°, a minimum roof headlap of 65 mm and a maximum roof gauge of 100 mm.
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Ashurst manufacturer photograph: [Marley Clay Plain Tile brochure](#). This is the only roof colour proposed.

Application	The same clay tile and colour are used throughout the roof areas listed above. Roof profiles, pitches and extents remain as approved on Drawing 006 Rev A.
Sample set	Supply several Ashurst tiles to show the natural shade range, together with a matching ridge/hip fitting and a sample of the proposed roof bedding/pointing mortar.
Visible finish	Unglazed, fine-sanded clay. No shiny coating, decorative cresting or prominent plastic verge caps. Roof fittings are to blend with the field tiles.

Conservation approach. The appraisal identifies clay peg tiles as the predominant traditional roof covering. A small-format clay plain tile, in a restrained red-brown finish, provides a sympathetic material response for this approved replacement dwelling.

Cream aluminium windows

M04 applies to all front, rear and side windows, bays and fixed rear-gable glazing. Entrance sidelights form part of the Flint assembly M05.



Approved elevation extracts, not to scale. Opening proportions and the mullion, transom and glazing-bar positions are retained.

M04 Material / finish	Thermally broken aluminium outer frames, opening casements, mullions and fixed-light framing. Factory polyester powder coat, RAL 9001 Cream White, matte , to internal and external visible faces. Matching finish to beads, cills, couplers and exposed trims.
Frame appearance	Traditional casement appearance with slender, consistent sightlines and a flush or near-flush outer face. Use restrained moulded/rebated profiles and neat glazing beads. Avoid broad, projecting frame faces; retain the proportions of the approved bays and window groups.
Glazing bars	Applied aluminium bars to both faces of the glazing, with aligned spacer bars inside the sealed unit. Match every pane division on Drawing 006 Rev A; bars and frame components are RAL 9001. Actual bar widths and frame sightlines are to be shown on the supplier sections.
Glass / privacy	Clear, neutral-appearance double-glazed units with low-emissivity glass, argon-filled cavities and warm-edge spacers. Glass thickness follows the technical design. Bathroom, WC and ensuite windows: obscure glazing to Pilkington Level 3 or above , in accordance with Condition 5.
Fittings / junctions	Discreet white handles, hinges and any visible vent covers. Conceal fixings and drainage outlets where the system permits. Use colour-coordinated seals, slender cills and discreet head ventilation; keep installation joints neat against the brick reveals.

Detail submission. Identify the selected manufacturer/system and provide window elevations at 1:20 and frame, mullion, bar and cill sections at 1:5, including the bay junctions. Confirm opening lights and dimensions against the approved drawings; a supplier system has not yet been nominated.

Conservation approach. Cream finishes, traditional pane divisions and restrained profiles are intended to preserve the approved rhythm of openings. Provide a representative assembled frame/bar sample so the LPA can assess the actual appearance.

Flint front entrance door

M05 uses the six-panel design in the client-supplied photograph, with the Flint colour named in the London Door Company reference.



M05 Entrance assembly

Design: six solid raised panels

Two small upper panels, two elongated middle panels and two lower panels, with traditional bevelled/moulded edges and a balanced central stile.

Construction: aluminium

Thermally broken aluminium frame with an insulated, aluminium-faced six-panel leaf. The photograph is used as the design reference.

Colour: Flint

Factory satin polyester powder coat matched to a physical London Door Company Flint paint swatch. Apply to the door leaf, surrounding frame and entrance sidelight frames.

Flint is specified by its manufacturer colour name. No RAL equivalence is established by the linked page; confirm the actual match on a coated aluminium sample.

Ironmongery	Traditional vertical knocker, central round pull/knob, horizontal letterplate below the middle panels and restrained lock escutcheon, as illustrated. Dark satin-black finish throughout; avoid bright chrome or oversized contemporary handles.
Sidelights / setting	Retain the approved entrance opening, flanking full-height sidelights and porch arrangement. Sidelights: clear, neutral double glazing with pane divisions as on Drawing 006 Rev A, set in matching Flint aluminium frames. The door leaf itself is solid; stained glass is not proposed.
Colour / samples	<u>London Door Company: Victorian Door With Stained Glass - Flint colour reference.</u> The website is used for colour only. Submit the physical Flint swatch, matched coated aluminium coupon, panel/moulding section and dark ironmongery finish sample.

Door detail for LPA review. Drawing 006 Rev A shows glazing within the entrance leaf. This revision proposes the client-selected solid six-panel leaf and Flint entrance finish. Confirm acceptance of this detail, and any necessary drawing update, with the LPA before manufacture.

Rear glazed doors and gable

M06 covers the rear glazed door leaves and frames. M04 covers the adjoining fixed lights and triangular gable glazing, in the same cream finish.



Approved rear elevation, unaltered and not to scale. Door and fixed-light divisions are to follow the approved drawing.

M06 Material / finish	Thermally broken aluminium door leaves and frames, factory polyester powder coated RAL 9001 Cream White, matte , internally and externally. All visible beads, mullions, thresholds, cills and couplers are to coordinate with M04.
Door arrangement	Retain the approved width, height, number of vertical divisions and horizontal glazing-bar positions. Confirm the operating door leaves on supplier elevations against the approved plans. Door opening mechanisms are not determined from the elevation alone.
Glass / bars	Clear, neutral-appearance low-emissivity double glazing with argon-filled cavities and warm-edge spacers; safety glass where required by the technical design. Applied white bars to both glass faces, with aligned internal spacers, matching the approved pane pattern.
Gable / junctions	Fixed triangular glazing and adjoining fixed lights use M04 aluminium framing in RAL 9001. Show the apex, head, frame-to-door coupling and threshold sections. Conceal structural supports where possible; do not add prominent external box sections.

Fabrication information. Name the selected aluminium system and provide rear-door/gable elevations at 1:20 and visible junction sections at 1:5. The fabricator is to verify achievable sightlines, structural support, weathering and whole-assembly thermal performance before procurement.

Porch eaves and rainwater goods

Natural oak, white painted eaves, black drainage and grey lead complete the proposed external palette.



Left: approved porch extract; front-door detail is revised on page 5. Centre/right: [Hargreaves cast-iron profile references](#). The specified exposed paint finish is satin black.

M07 Entrance porch	Solid oak posts, beams and gable framing in the arrangement shown on Drawing 006 Rev A. Natural warm oak with a clear, UV-protective exterior matt finish. The oak porch is a separate material from the Flint entrance door. The pitched canopy uses M03 clay tiles.
M08 Fascias / bargeboards / soffits	Painted timber boards and soffits, RAL 9001 Cream White . Plain, slender profiles following the eaves and gable edges on Drawing 006 Rev A, including the rear glazed gable. Keep any eaves ventilation discreet within the joinery detail.
M09 Rainwater goods	Hargreaves Foundry Premier cast iron . Plain half-round gutters, round socketed downpipes and matching cast-iron fittings. Specify the primed version with a compatible exterior coating system finished RAL 9005 Jet Black, satin ; this is a project finish, not the standard high-gloss black finish. Exposed brackets and fixings to match.
M10 Flashings / valleys	Milled lead to roof abutments and valleys: Code 4 flashings and Code 5 valley linings, subject to the detailed roofing design. Natural lead-grey finish with patination oil. Keep exposed lead neatly dressed and limited to weathering junctions; no bright exposed metal trims.

Samples. Provide finished oak and painted timber samples, a cast-iron gutter/pipe section with the specified satin-black coating, and a lead offcut demonstrating the natural patinated finish.

Conservation approach. Real timber, simple painted eaves, traditional cast-iron drainage profiles and natural-grey lead complement the approved elevations with restrained, repairable materials.

Condition 3 and sample register

Condition 3 - permission 20260462

Prior to above ground works commencing, details and samples of all materials and finishes to be used in the external faces of the building (brickwork, roof tiles, rainwater goods, windows and doors) have been submitted to and approved in writing by the Local Planning Authority; the development thereafter shall be carried out in accordance with the approved details.

This schedule provides the proposed written specification and digital visual references. Labelled physical material and finish samples are to accompany the submission or be provided for LPA inspection. Photographs and printed colour references do not replace those samples.

Reference	Material / finish sample required
M01 + M02	First Quality Multi brick shade set; cured light-buff lime mortar; approximately 1 m ² brick-and-mortar panel.
M03	Ashurst clay tile shade set; matching roof fitting; roof bedding/pointing mortar.
M04	Assembled aluminium window frame/bar section and actual RAL 9001; clear and Level 3 obscure glazing references.
M05	Physical London Door Company Flint swatch; matched coated aluminium coupon; six-panel moulding section; satin-black ironmongery sample.
M06	Assembled aluminium rear-door frame/leaf/bar section, RAL 9001; fixed-gable junction details.
M07	Oak porch timber sample with proposed clear exterior matt finish.
M08	Timber fascia/bargeboard/soffit section painted RAL 9001.
M09	Cast-iron half-round gutter and round pipe profile reference, with actual RAL 9005 satin coating sample.
M10	Natural-grey lead offcut with proposed patinated finish.

Implementation. Written approval of the details and samples required by Condition 3 is to be obtained before above-ground works begin. Once approved, retain the approved samples as the site quality benchmark. Any proposed material substitution or finish change is to be agreed in writing with the LPA before use.