

Material Palette

Proposed Residential Development
Custom House, The Terrace, Gravesend DA12 2BW

April 2025
Rev B

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1.0 External Materials

1.1 Material Schedule

PROPOSED		
Plots	Roof	Elevations
1, 2, 3, 5, 6, 7, 8, 9, 10 & 11	Existing slate and lead roof. Repaired and restored where required. Any replacement grey slate tiles to match existing.	Existing yellow stock facing brickwork. Existing Portland stone banding and copings. Existing black painted cast lead and iron rainwater goods. Existing single glazed, white painted, timber sash windows to remain and repaired in accordance with method statement. Existing blue painted timber doors to be repaired and reinstalled where possible, in accordance with method statement. Any new timber doors where required to match existing.
4	Repurposed existing slate where possible and new grey Canadian slate where required.	Existing yellow stock facing brickwork. Existing entrance doors to be replaced due to poor condition. Doors to be replaced with new four panel timber doors to match existing style and colour. Existing slate recovered from site to be reused on new mansard roof to new first floor extension. New 508mm x 254mm Canadian slate, Glendyne 5-6mm, to be used where required to new mansard roof to new first floor extension. New cast iron rainwater goods to match main house appearance. New, single glazed, white painted timber sash window to match existing at ground floor and new double glazed aluminium flush casement with aluminium surrounds to new extensions. New double glazed aluminium french doors to front gable. Existing blue painted timber doors to be repaired and reinstalled in accordance with method statement.
12 & 13	Existing slate and lead roof. Repaired and restored where required. Any replacement grey slate tiles to match existing.	Existing yellow stock facing brickwork. Existing portland stone features. Existing black painted cast lead and iron hoppers and down pipes. Existing single glazed, white painted, timber sash windows to remain and repaired in accordance with method statement. New, low-profile, double glazed, white painted, casement windows. Existing blue painted timber doors to be repaired and reinstalled where possible, in accordance with method statement. Any new doors where required to match existing.
14, 15, 16 & 17	Repurposed existing slate where possible and new grey Canadian slate where required.	Existing yellow stock facing brick with portland stone features. Where new brickwork required, Imperial Bricks Special Blend 1869. Existing slate recovered from site to be reused on new roofs to new upper floor extensions. New 508mm x 254mm Canadian slate, Glendyne 5-6mm, to be used where required to new roofs to new upper floor extensions. Existing portland stone features. New portland stone coping to match existing stone. New proposed cast iron effect aluminium rainwater goods. New, single glazed, white painted timber sash window to match existing at ground floor and new double glazed aluminium flush casement windows to new extensions. New four panel timber doors, blue colour to match existing. New, double glazed, grey aluminium external doors at first and second floor level onto external terrace and first floor Juliet balcony external door. New, black powder coated aluminium terrace balustrade where required.
18 & 19	Existing slate and lead roof. Repaired and restored where required. Any replacement grey slate tiles to match existing.	Existing yellow stock facing brickwork. Existing portland stone features. Existing black painted cast lead and iron hoppers and down pipes, or replacement in similar material to match. New, single glazed, white painted timber sash and casement windows to match existing. New aluminium Heritage style rooflights with glazing bar. New four panel timber doors, blue colour to match existing.
20	Existing slate roof. Repaired and restored where required. Any replacement grey slate tiles to be Canadian slate to match existing.	Existing multi stock facing brickwork. Existing portland stone features. New portland stone cills to match existing. Existing black painted cast lead and iron gutters and down pipes. Repairs or replacement to existing to be of same materials. New gutters or down pipes required to be black painted cast lead and iron to match existing. Existing white painted timber fascias and soffits to be retained and repaired where suitable. New to match where replaced. New, single glazed, white painted, timber casement windows. New aluminium Heritage style rooflights with glazing bar. New double glazed, black powder coated aluminium glazing to existing archways. New four panel timber doors, blue colour to match existing.
21	Existing clay tile roof. Repaired and restored where required. Any replacement clay tiles to match existing. Rolled lead terrace roof finish to be removed and replaced with updated waterproof membrane and terrace floor finish.	Existing red facing brickwork. Existing clay hung tile cladding. Existing portland stone features. New, single glazed white painted timber casement windows. Existing black painted cast lead and iron gutters and down pipes. Repairs or replacement to existing and new to be of same materials. Existing white painted timber fascia and soffits to be retained where possible. New white painted timber fascias and soffits. New four panel timber doors, blue colour to match existing.
22, 23 & 24	Existing clay tile roof. Repaired and restored where required. Any replacement clay tiles to match existing.	Existing red facing brickwork. Existing clay hung tile cladding. Existing portland stone features. New, single glazed white painted timber casement windows. Existing black painted cast lead and iron gutters and down pipes. Repairs or replacement to existing and new to be of same materials. Existing white painted timber fascia and soffits to be retained where possible. New white painted timber fascias and soffits. New four panel timber doors, blue colour to match existing.
25, 26 & 27	Repurposed existing slate where possible and new grey Canadian slate where required.	New yellow brick, Imperial Bricks Special Blend 1869. Existing slate recovered from site to be reused on top floor where possible. New 508mm x 254mm Canadian slate, Glendyne 5-6mm, to be used where required on top floor. New black powder coated cast iron effect aluminium rainwater goods. New double glazed, rooflights. New timber front door, grey to match windows. New Portland stone banding and copings. New black powder coated aluminium balustrades.

1.0 External Materials

1.2 Site Materials

BRICKWORK

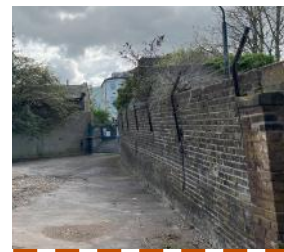
- Existing yellow stock brickwork.

- Existing brickwork to be cleaned, repaired and repointed where required, to the internal site side only of the boundary wall.



BRICKWORK BEHIND NEW BUILD

- Reclaimed brickwork from within the site used for this section of wall where possible.
- Any new brickwork required will be Imperial Bricks Special Blend 1869.
- Brickwork to blend in with existing as much as possible.



NEW BUILD RETAINING WALL & RAILINGS

- New brickwork, Imperial Bricks Special Blend 1869, to match existing brickwork, with a stone coping.
- New black powder coated aluminium railing, fixed to wall.



STONE WORK

- Existing Portland stone features, including banding, parapet, coping and feature stone work to remain.
- Existing stone work to be cleaned, repaired or replaced to match existing where required.



TIMBER DOORS & GATES

- Existing blue painted doors and gates
- Existing doors to be retained, repaired and reinstated as necessary.



BOATHOUSE RETAINING WALL & RAILINGS

- New, black painted metal railing, fixed in existing retaining wall location.



GAZEBO

- Existing timber Gazebo
- Gazebo to be retained and repaired.
- Timbers to be replaced where required to match the existing in accordance with method statement.

SPINE WALL OPENINGS & SURROUNDS

- Existing (two no.) and new (three no.) openings within brick spine wall.
- New openings: joints to be raked out, existing brick removed and reinstated to match where required in accordance with method statement.
- New openings to be framed with dark grey powder coated aluminium in accordance with approved details.



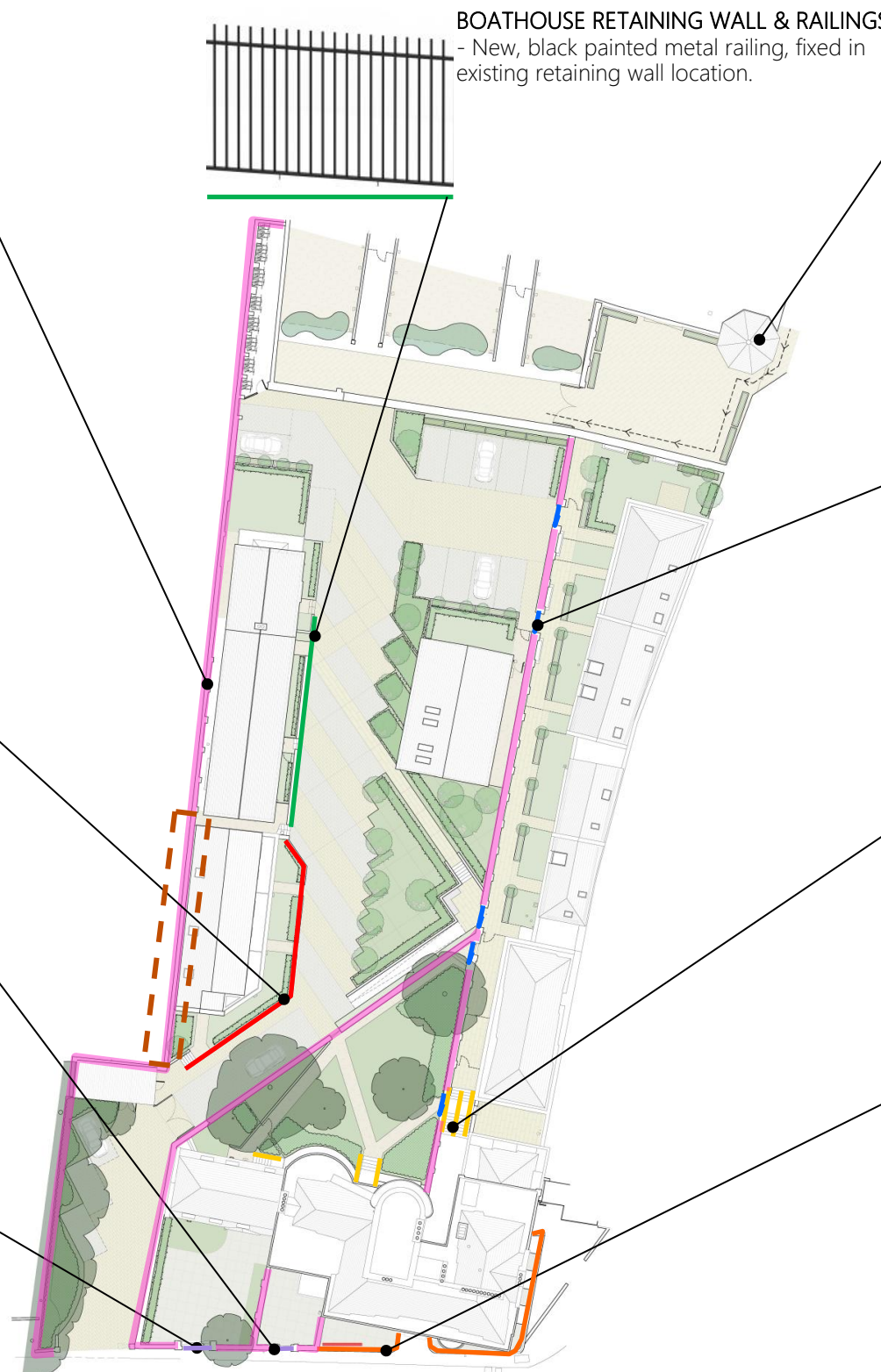
BALUSTRADES, GATES & HANDRAILS

- Existing cast iron balustrades, pedestrian gate and handrails
- Ironwork to be retained, repaired and repainted blue as necessary, in accordance with method statement.



RAILINGS

- Existing cast iron railings to be retained, repaired and repainted blue as necessary, in accordance with method statement.



1.0 External Materials

1.3 Material Location Plan

PLOT 4	
	ROOF: Existing & new Canadian slate
	CLADDING: Existing & new Canadian slate
	BRICK: Existing yellow stock brick

PLOTS 1, 2, 3, 5, 6, 7, 8, 9, 10, 11	
	ROOF: Existing slate and lead
	BRICK: Existing yellow stock brick

PLOTS 25, 26 & 27	
	ROOF: Existing & new Canadian slate.
	CLADDING: Existing & new Canadian slate.
	BRICK: Imperial Bricks Special Blend 1869

PLOT 22, 23, & 24	
	ROOF: Existing clay tile
	BRICK: Existing red stock brick

PLOTS 21	
	ROOF: Existing clay tile
	CLADDING: Existing clay hung tile
	BRICK: Existing red stock brick

PLOTS 20	
	ROOF: Existing slate
	BRICK: Existing multi stock brick

PLOTS 18 & 19	
	ROOF: Existing slate and lead
	BRICK: Existing yellow stock brick

PLOTS 12 & 13	
	ROOF: Existing slate and lead
	BRICK: Existing yellow stock brick

PLOT 14, 15, 16 & 17	
	ROOF: Existing & new Canadian slate
	CLADDING: Existing & new Canadian slate
	BRICK: Existing yellow stock brick

2.0 External Elevation Types

2.1 Elevation Treatment - Plots 1, 2, 3, 5, 6, 7, 8, 9, 10 & 11



ROOF

- Existing slate tile
- Existing lead

Existing roof material to remain. To be repaired and replaced to match existing where required.



RAIN WATER GOODS

- Existing black painted cast lead and iron hoppers and down pipes.

Repairs to existing to be of same materials, where required.



BRICKWORK

- Existing yellow stock brickwork.
- Existing segmented Jack arches.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



WINDOWS

- Existing single glazed, white painted, timber sash windows.

Windows to be retained and repaired as necessary, in accordance with method statement.



LEAD ROOFS

- Existing rolled lead, flat roofs
- Existing lead hips, ridges and flashings

Existing roof material to remain. To be repaired and replaced to match existing where required.



STONEWORK

- Existing Portland stone features, including banding, parapet and feature stone work to remain.

Existing stone work to be cleaned and repaired, or replaced to match existing where required.



CAST STONE CILLS

- Existing Portland cast stone cills.

Existing cills to be cleaned and repaired where possible, or replaced with new, to match existing, in colour and style.



DOORS

- Existing blue painted doors

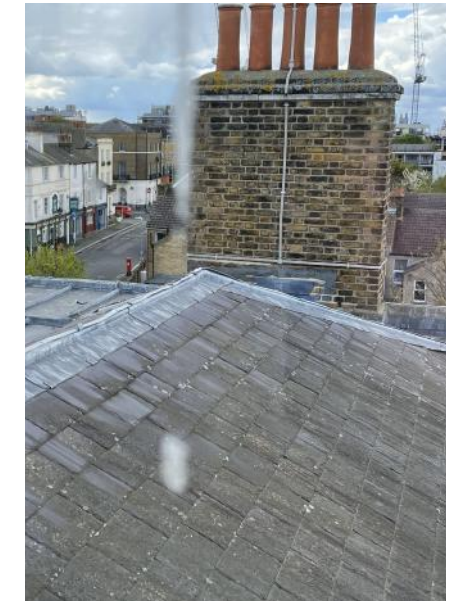
Existing doors to be retained and repaired and reinstated as necessary.



RAILINGS

- Existing cast iron spear railings.

Railings to be retained, repaired and repainted blue as necessary, in accordance with method statement.



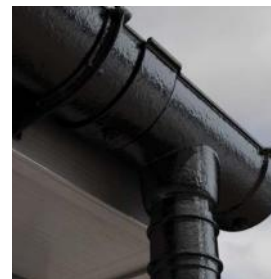
2.0 External Elevation Types

2.2 Elevation Treatment - Plot 4



ROOF / MANSARD

- Existing slate recovered from site to be reused on new mansard roof to new first floor extension.
- New, 508mm x 254mm Canadian slate, Glendyne 5-6mm, to be used where required to new mansard roof to new first floor extension.



RAIN WATER GOODS

- New cast iron rainwater goods.



BRICKWORK

- Existing yellow stock brickwork.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



WINDOWS

- New, single glazed, white painted timber sash window at ground floor.

RAL 7043 Traffic Grey B



FASCIAS AND SOFFITS

- New, white painted timber fascia's and soffits dependant on existing condition.



MANSARD WINDOWS & SURROUNDS

- New, mansard double glazed windows to be dark grey aluminium, with dark grey powder coated aluminium surrounds.



CAST STONE CILLS

- Existing Portland cast stone cills.

Existing cills to be cleaned and repaired where possible, or replaced with new, to match existing, in colour and style.

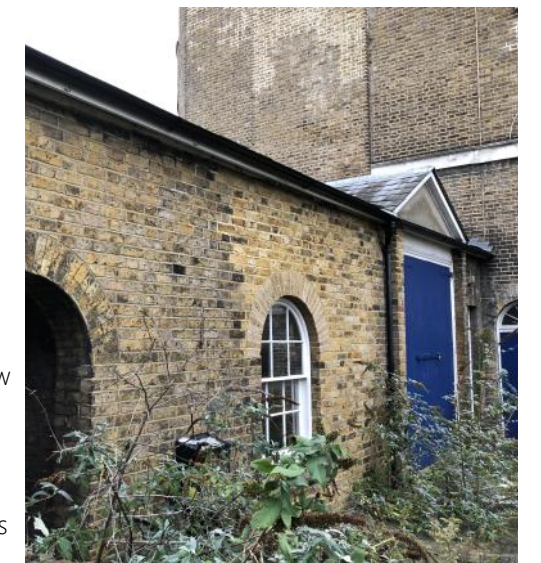
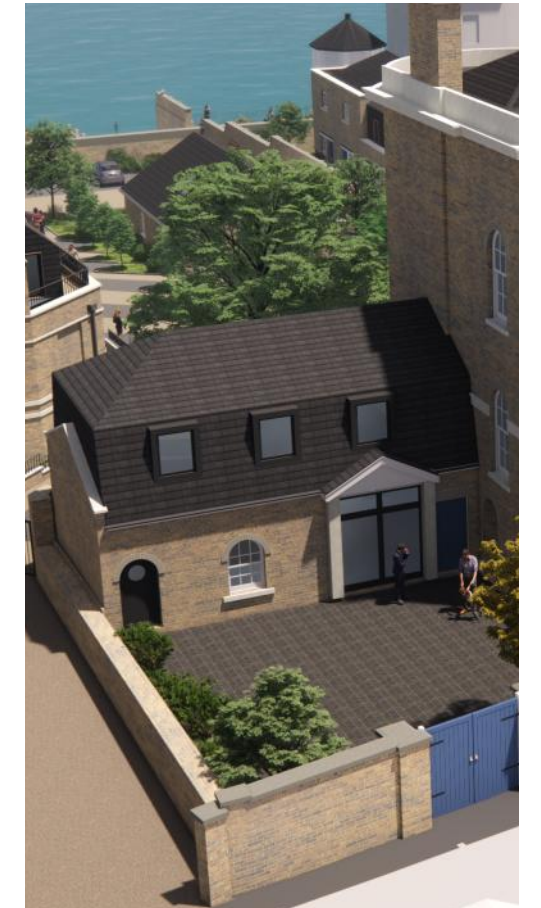


DOORS

- Existing single door not suitable as entrance door, to be replaced with new blue painted timber four panel door.



- New, double glazed aluminium doors to front gable. Frames to be RAL 7043 Traffic Grey



2.0 External Elevation Types

2.3 Elevation Treatment - Plots 12 & 13



ROOF / MANSARD

- Existing slate tile
- Existing lead

Existing roof material to remain. To be repaired and replaced to match existing where required.



RAIN WATER GOODS

- Existing black painted cast lead and iron hoppers and down pipes.

Repairs or replacement to existing to be of same materials.

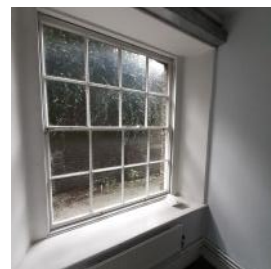


BRICKWORK

- Existing yellow stock brickwork.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



WINDOWS

- Existing single glazed, white painted, timber sash windows.

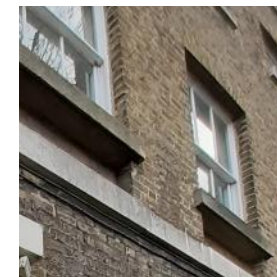
Windows to be retained and repaired as necessary, in accordance with method statement.



LEAD ROOFS

- Existing rolled lead roofs
- Existing lead hips, ridges and flashings

Existing roof material to remain. To be repaired and replaced to match existing where required.



STONEWORK

- Existing Portland stone features, including banding, parapet and feature stone work to remain.

Existing stone work to be cleaned, repaired or replaced to match existing where required.



CAST STONE CILLS

- Existing Portland cast stone cills.

Existing cills to be cleaned and repaired where possible, or replaced with new, to match existing, in colour and style.



DOORS

- Existing blue painted doors.

Existing doors to be retained, repaired and reinstated as necessary.



TIMBER PORCH

- Existing timber porch to be retained, repaired where possible, or replaced with new to match existing. Colour to match existing porch.

2.0 External Elevation Types

2.4 Elevation Treatment - Plots 14, 15, 16 & 17



ROOF

- Existing slate recovered from site to be reused on new roofs to new upper floor extensions. Reclaimed slates to be used on front facing roof slope where possible.
- New, 508mm x 254mm Canadian slate, Glendyne 5-6mm, to be used where required to new roofs to new upper floor extensions.



BRICKWORK

- Existing yellow stock brickwork.
- New, Imperial Bricks Special Blend 1869 brick where required, to match surrounding brickwork.
- Existing brickwork to be repaired and repointed where required.



STONework

- Existing Portland stone features, including banding, parapet and feature stone work to remain.
- New, stone coping to match existing.

Existing stone work to be cleaned, repaired or replaced to match existing where required.



CAST STONE CILLS

- Existing Portland cast stone cills.

Existing cills to be retained, repaired where possible, or replaced with new, to match existing, in colour and style.

RAL 7043 Traffic Grey B



TIMBER WINDOWS - GROUND FLOOR

- New, single glazed, white painted timber sash window to match existing at ground floor.



WINDOWS - EXTENSIONS

- New, double glazed flush casement windows to be dark grey aluminium, with dark grey powder coated aluminium surrounds.
- Frames to be RAL 7021 Black Grey.



RAIN WATER GOODS

- New, black powder coated cast iron effect aluminium hoppers, gutters and downpipes to match existing appearance of main house.



DOORS

- New, timber four panel front doors. Blue colour to match existing.

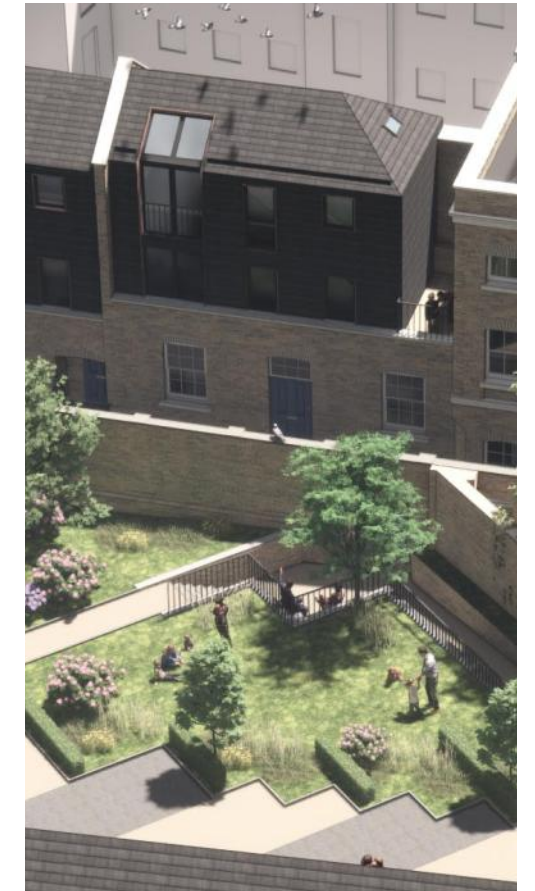


- New, double glazed aluminium doors and glazing onto external terrace.
- Frames to be RAL 7043 Traffic Grey.



TERRACE BALUSTRADE

- New black powder coated aluminium balustrade to terrace, fixed to parapet.



2.0 External Elevation Types

2.5 Elevation Treatment - Plots 18 & 19



ROOF

- Existing roof material to remain. To be repaired and replaced to match existing where required.



RAIN WATER GOODS

- Existing black painted cast lead and iron hoppers and down pipes.

Repairs to existing to be of same materials, where required.

- New cast iron rainwater goods.



BRICKWORK

- Existing yellow stock brickwork.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



WINDOWS

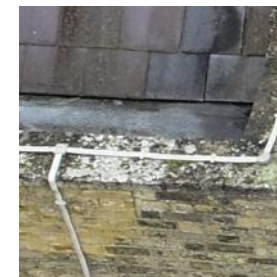
- New, single glazed, white painted timber sash / casement windows to match existing.



LEADWORK

- Existing rolled lead.
- Existing lead hips, ridges and flashings.

Existing roof material to remain. To be repaired and replaced to match existing where required.



STONEWORK

- Existing Portland stone features, including banding, parapet and feature stone work to remain.

Existing stone work to be cleaned and repaired or replaced to match existing where required.



CAST STONE CILLS

- Existing Portland cast stone cills.

Existing cills to be cleaned and repaired where possible, or replaced with new, to match existing, in colour and style.

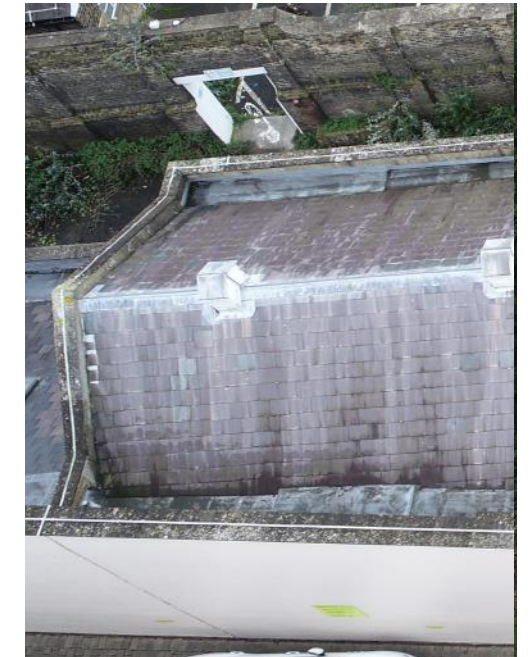


DOORS

- New, timber four panel front doors. Blue colour to match existing.

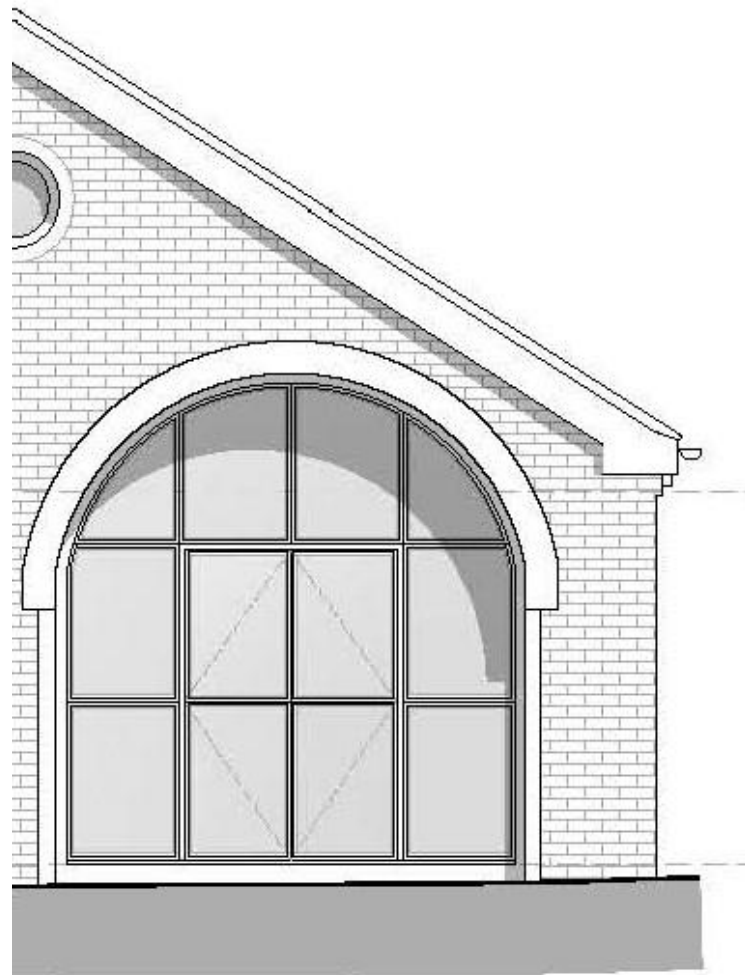


- New, single glazed, white painted timber French doors with side lights to external private garden.



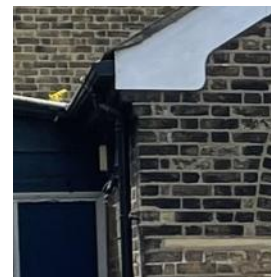
2.0 External Elevation Types

2.6 Elevation Treatment - Plot 20



ROOF

- Existing roof material to remain. To be repaired and replaced to match existing where required.



RAIN WATER GOODS

- Existing black painted cast lead/iron and upvc gutters and down pipes.

Repairs or replacement to existing to match existing materials.

- Any new gutters and down pipes to match existing.



BRICKWORK

- Existing multi stock brickwork.

Existing brickwork to be repaired where required.

Brickwork headers over windows to be retained, new to match existing detail.



GLAZED ARCHES

- New, double glazed featured archways. To be black powder coated aluminium.



LEADWORK

- Existing rolled lead.
- Existing lead hips, ridges and flashings

Existing roof material to remain. To be repaired and replaced as required.



CAST STONE CILLS

- Existing Portland cast stone cills.

Existing cills to be cleaned and repaired where possible, or replaced with new, to match existing, in colour and style.

- New, cast stone cills to match existing.



WINDOWS

- New, double glazed heritage style roof lights.

- New, single glazed, white painted, timber casement windows.



FASCIAS AND SOFFITS

- Existing fascia and soffits to be cleaned, repaired and repainted where suitable.

- New, white painted timber fascia's and soffits to match existing.



2.0 External Elevation Types

2.7 Elevation Treatment - Plot 21



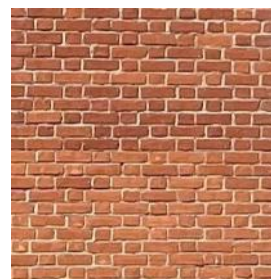
ROOF

- Existing multi red, clay roofing tile
 - Existing red clay, 2-holed crested ridge tiles
- Existing roof material to remain. To be repaired and replaced to match existing where required.



RAIN WATER GOODS

- Existing black painted cast lead and iron gutters and down pipes.
- Repairs or replacement to existing and new to be of same materials.



BRICKWORK

- Existing red stock brickwork.
- Existing brickwork to be repaired where required.
- Brickwork to be repointed where necessary.



HUNG TILE

- Existing hung tile to remain.
- Existing hung tiles to be cleaned and replaced with similar matching type where required.



FASCIAS AND SOFFITS

- Existing fascia and soffits to be cleaned, repaired and repainted where suitable.
- New, white painted timber fascia's and soffits to match existing.



TIMBER BALUSTRADE

- New, white painted, timber balustrade to match existing.
- Existing balustrade to be replaced to match existing style and appearance.



CAST STONE HEADERS AND CILLS

- Existing Portland cast stone cills and headers.
- Existing cills and headers to be cleaned and repaired where possible.
- All new cills and headers to match existing, in colour and style.



WINDOWS

- New, single glazed, white painted, timber casement windows.



LEAD ROOF / TERRACE

- Existing rolled lead roofs
 - Existing lead hips, ridges and flashings
- Rolled lead terrace finish to be removed and replaced with updated waterproof membrane and terrace floor finish.



DOORS

- New, timber four panel front doors. Blue colour to match existing.



2.0 External Elevation Types

2.8 Elevation Treatment - Plots 22, 23 & 24



ROOF

- Existing multi red, clay roofing tile
- Existing red clay, 2-holed crested ridge tiles

Existing roof material to remain. To be cleaned, repaired and replaced where required.



WINDOWS

- New, single glazed, white painted, timber casement windows, to existing openings.



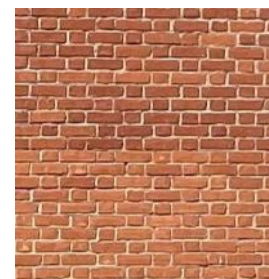
RAIN WATER GOODS

- Existing black painted cast lead and iron gutters and down pipes.
- Repairs or replacement to existing and new to be of same materials.



DOORS

- New, timber four panel front doors. Blue colour to match existing.



BRICKWORK

- Existing red stock brickwork.
- Proposed infill brickwork to match existing.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



FASCIAS AND SOFFITS

- Existing fascia and soffits to be cleaned, repaired and repainted where suitable.
- New, white painted timber fascia's and soffits to match existing.



CAST STONE HEADERS & CILLS

- Existing Portland cast stone cills and headers.

Existing cills and headers to be cleaned and repaired where possible.

- All new cills and headers to match existing, in colour and style.



2.0 External Elevation Types

2.9 Elevation Treatment - Plots 25, 26 & 27



ROOF & HUNG TILE TOP FLOOR
- Existing slate recovered from site to be reused on top floor where possible.
- New, 508mm x 254mm Canadian slate, Glendyne 5-6mm, to be used where required.



ROOF LIGHTS
- New, double glazed aluminium roof lights.



RAIN WATER GOODS
- New, black cast iron effect aluminium hoppers and downpipes to match existing building appearance.



STONEWORK
- New, feature stone banding and copings to match existing Portland Stone material appearance. Light-weight stone required to parapets.



BRICKWORK
- New, Imperial Bricks Special Blend 1869 weathered yellow brick.



BALUSTRADE
- New, black powder coated aluminium balustrade to balcony, fixed to parapet.



WINDOWS & FRENCH DOORS
- New, double glazed aluminium windows, with dark grey powder coated aluminium surrounds.
- French Doors to be double glazed aluminium, dark grey to match windows.
- Frames and surrounds to be RAL 7043 Traffic Grey.



DOORS
- New, modern style timber front door, dark grey colour to match windows.
- To be RAL 7043 Traffic Grey.

RAL 7043 Traffic Grey B

