



Material Palette

Proposed Residential Development
Custom House, The Terrace, Gravesend DA12 2BW
November 2024

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1.0 External Materials

1.1 Material Schedule

Plots	Roof	PROPOSED	
		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	New Grey Slate	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. New grey slate mansard roof to new first floor extension. New black powder coated cast iron effect aluminium rainwater goods to match main house appearance. New, low-profile, double glazed, white painted, timber sash windows and new 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	New Grey Slate	Existing yellow stock facing brick with portland stone features. New grey slate hung tile to new upper floor extensions. Existing portland stone features. New portland stone coping to match existing stone. New proposed black powder coated aluminium rainwater goods to match main house appearance. New, low-profile, double glazed, white painted, timber sash and new aluminium flush casement windows to new extensions. New four panel composite doors, blue colour to match existing.	
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, low-profile, double glazed, white painted, timber sash and flush casement windows. New aluminium Heritage style rooflights with glazing bar. New four panel composite doors, blue colour to match existing.	
20	Existing slate roof. Repaired and restored where required. Any replacement grey slate tiles 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. Existing white painted timber fascias and soffits to be retained and repaired where suitable. New to match where replaced. New, low-profile, double glazed, white painted, timber flush casement windows. New aluminium Heritage style rooflights with glazing bar. New double glazed, black powder coated aluminium glazing to existing archways. New four panel composite 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, low-profile, double glazed white painted timber flush 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 composite 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, low-profile, double glazed white painted timber flush 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 composite doors, blue colour to match existing.	
25, 26 & 27	New Grey Slate	New yellow brick to match main house. Olivier Bricks Leighcroft Weathered clay facing brick. New grey slate hung tile to top floor. New black powder coated cast iron effect upvc rainwater goods. New double glazed, rooflights. New composite front door, dark grey to match windows. New Portland stone banding and copings. New black powder coated aluminium balustrades. New double glazed, dark grey powder coated aluminium windows.	

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1.0 External Materials

1.2 Site Materials

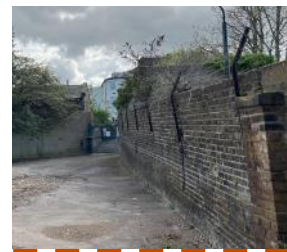
BRICKWORK

- 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

- New brickwork, Olivier Bricks Leighcroft weathered clay facing brick to section of boundary wall highlighted.
- Brickwork to match existing as much as possible.



NEW BUILD RETAINING WALL & RAILINGS

- New brickwork, Olivier Bricks Leighcroft weathered clay facing brick, 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

- Existing red brickwork with existing stone coping to remain. To be cleaned, repaired and repointed where necessary.
- New low level black powder coated aluminium railing, fixed to existing wall to match new build railings.



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.



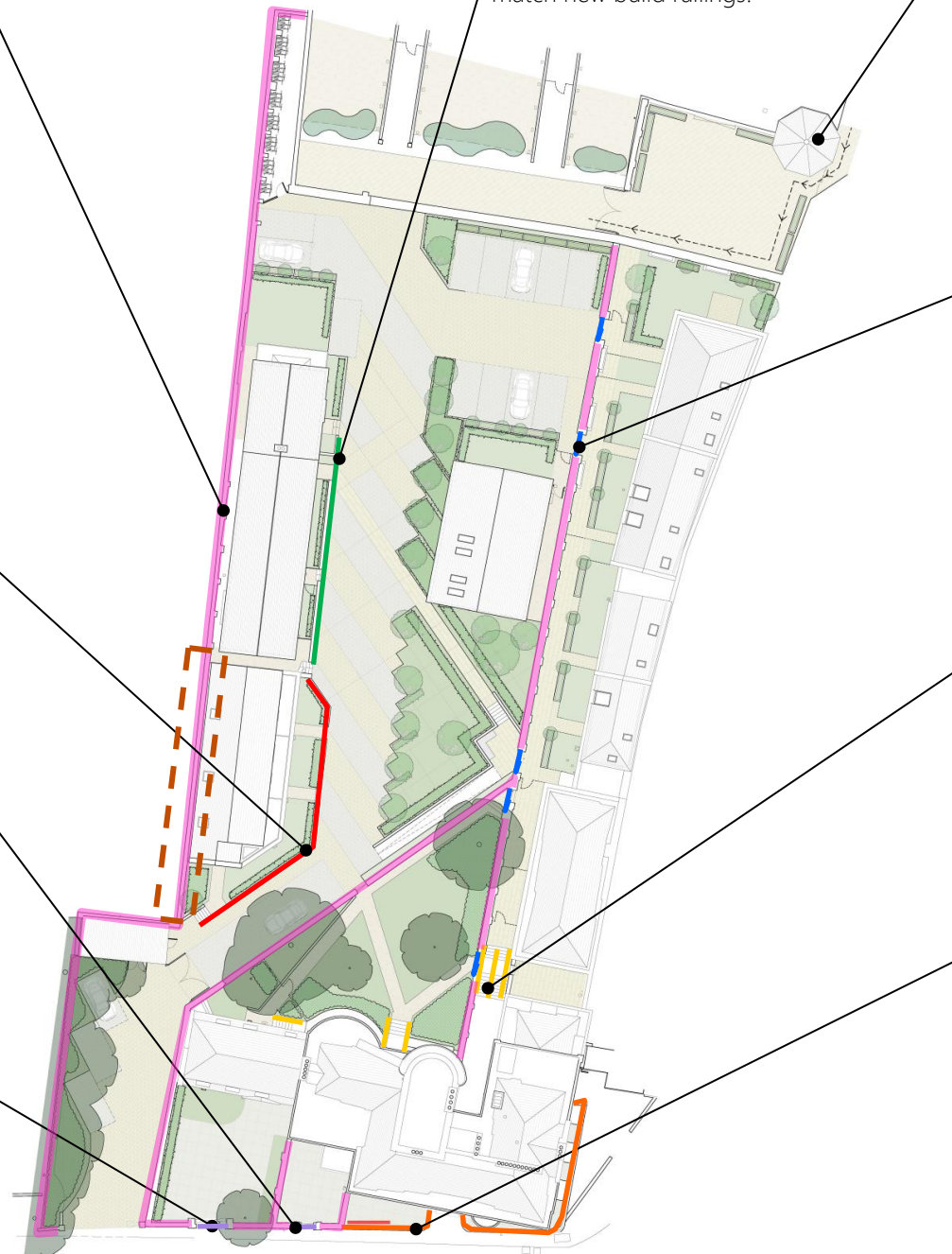
BALUSTRADES, GATES & HANDRAILS

- 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: New slate
	CLADDING: New 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 12 & 13	
	ROOF: Existing slate and lead
	BRICK: Existing yellow stock brick

PLOTS 25, 26 & 27	
	ROOF: New slate
	CLADDING: New slate
	BRICK: Olivier Bricks Leighcroft Weathered

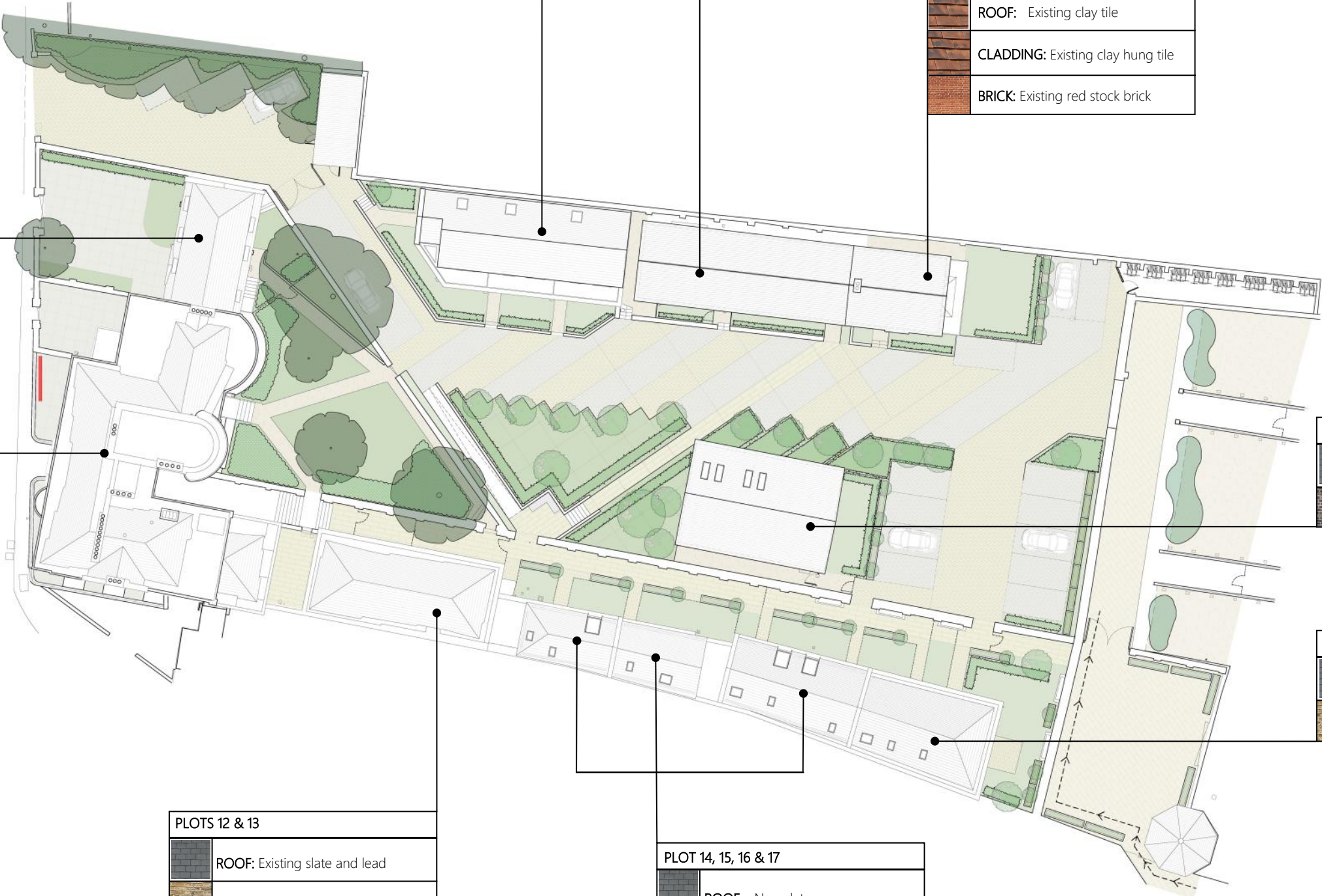
PLOT 14, 15, 16 & 17	
	ROOF: New slate
	CLADDING: New slate
	BRICK: Existing yellow stock brick

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



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

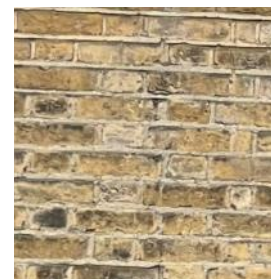
Existing roof material to remain. To be repaired and replaced to match existing where required.



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

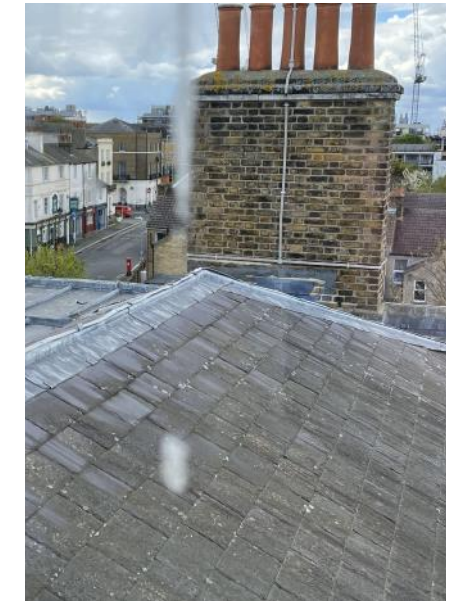
Existing doors to be retained and repaired and reinstated as necessary.



RAILINGS

- Existing cast iron spear railings.

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



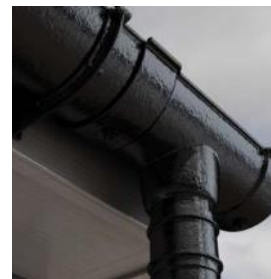
2.0 External Elevation Types

2.2 Elevation Treatment - Plot 4



ROOF / MANSARD

- New natural grey slate, to match existing and surrounding roofing materials.



RAIN WATER GOODS

- New powder coated aluminium cast iron effect rainwater goods to match existing appearance of main house.



BRICKWORK

- Existing yellow stock brickwork.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



WINDOWS

- New low-profile double glazed, white painted, timber sash windows, to existing ground floor openings.



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.

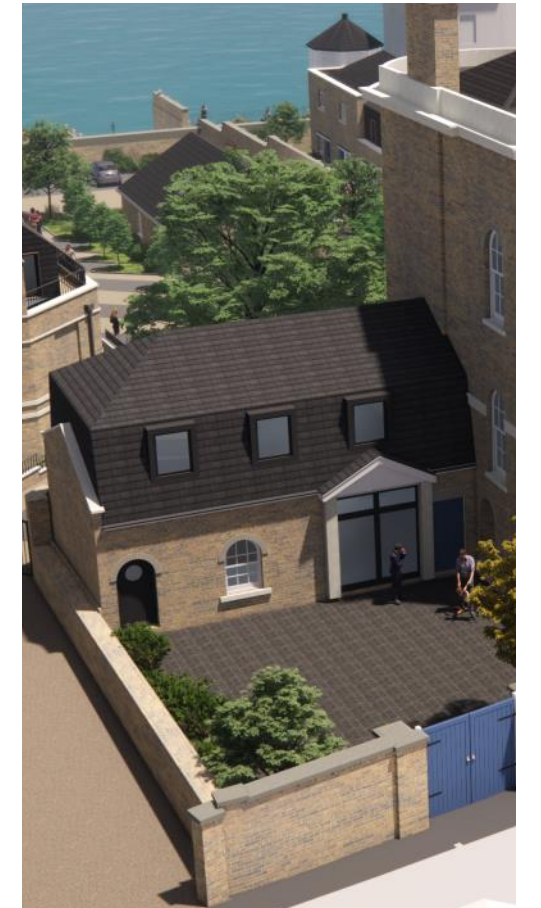


DOORS

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



- New double glazed dark grey framed aluminium doors to front gable.



2.0 External Elevation Types

2.3 Elevation Treatment - Plots 12 & 13



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



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.

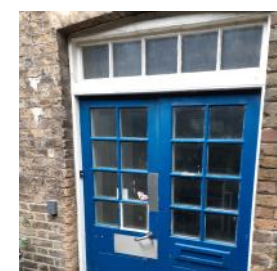
Existing stone work to be cleaned, repaired or replaced to match existing where required.



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.



2.0 External Elevation Types

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



ROOF

- New natural grey slate, to match existing and surrounding roofing materials.



BRICKWORK

- Existing yellow stock brickwork.
- New Olivier Bricks Leighcroft weathered 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.



TIMBER WINDOWS - GROUND FLOOR

- New low-profile double glazed, white painted, timber sash windows.



ALUMINIUM WINDOWS & SURROUNDS - EXTENSIONS

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



RAIN WATER GOODS

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



TERRACE BALUSTRADE

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

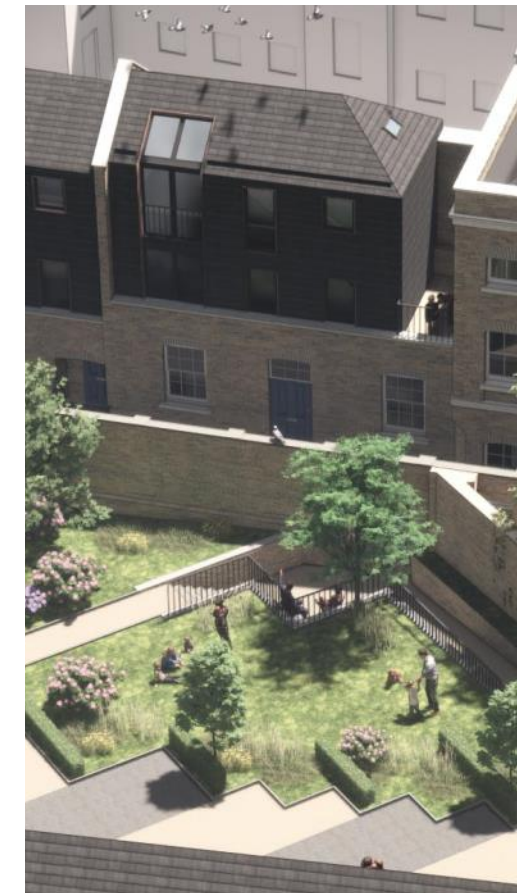


DOORS

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



- New double glazed dark grey framed aluminium doors and glazing onto external terrace.



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 rainwater goods to be cast iron effect aluminium to match existing.



BRICKWORK
- Existing yellow stock brickwork.

Existing brickwork to be repaired where required.

Brickwork to be repointed where necessary.



WINDOWS
- New low-profile double glazed, white painted, timber sash / flush casement windows.



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.



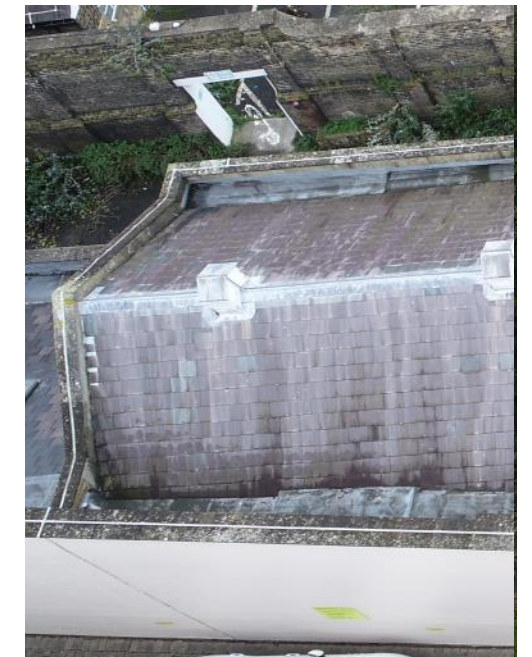
CAST STONE CILLS
- Existing Portland cast stone cills.

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



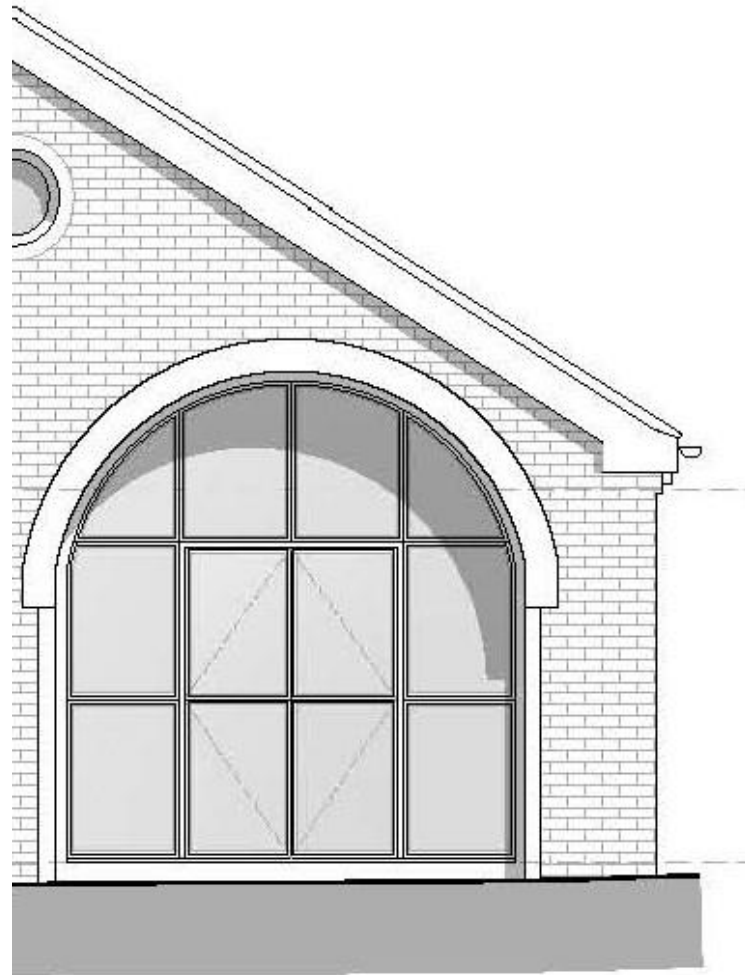
DOORS
- New composite four panel front doors. Blue colour to match existing.

- New double 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 and iron gutters and down pipes.

Repairs or replacement to existing to be of same materials.



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 low-profile double glazed, white painted, timber flush 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



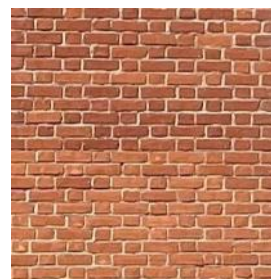
ROOF

- 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 low-profile double glazed, white painted, timber flush 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 composite 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, low-profile double glazed, white painted, timber flush casement windows, to existing openings.



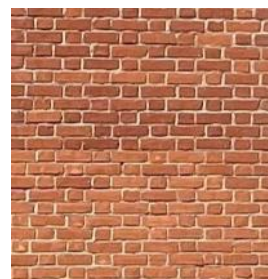
RAIN WATER GOODS

- 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 composite 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
- New natural grey slate, to match existing and surrounding roofing materials.
- Proposed top floor to have grey slate hung tiles.



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.



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



BRICKWORK
- New Olivier Bricks Leighcroft weathered yellow brick, to match existing main house.



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



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



DOORS
- New modern style composite front door, dark grey colour to match windows.

