



Architects

54 Britannia Drive
Gravesend
DA12 4RR

DESIGN DATA SHEET 001

New Dwelling to Land next to 54 Britannia Drive Gravesend

Approval notice Application: 20260233

CONDITION 03 MATERIALS

Demolition of garage and erection of a self-build dwelling to the side of number 54 Britannia Drive with associated internal and external works.



P001 – aerial view of site

JULY 2026

DAC Architects
21 Stone Street
Gravesend Kent
DA11 0NP

This statement is prepared by Architect Leslie D May BA(Hons) Dip Arch RIBA ARB ACArch

With regard to the above application, we duly submit details in answer to the conditions attached to the full planning approval received.

Condition

3. *Prior to above ground works commencing, details and samples of all materials and finishes to be used in the external faces of the building (weatherboarding, roof sheeting, 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.*

EXISTING



P - 002 – existing front and rear of existing dwelling.

PROPOSED

Please note materials are to generally match with the existing property:



P - 003 Walls – bricks to match existing



P – 004 opposite side of road we can see various differing treatments to hung tiles and cladding

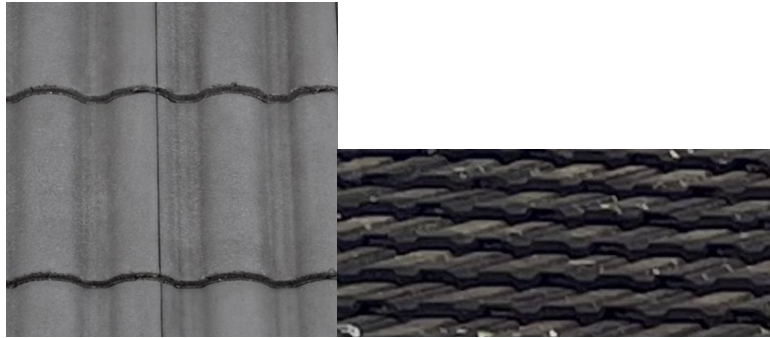


P – 005 as indicated areas of cladding to be grey cedar similar to neighbouring properties.



Length	3600 mm
Width	186 mm
Thickness	12 mm
Weight per siding	12.20 kg
Number of sidings/m ² facade surface	1.60 sidings/m ²
Fire safety classification	A2-s1, d0

P – 006 as indicated areas of cladding to be platinum grey cedar click cladding similar to neighbouring properties.



P – 007 clay tiles to match existing – redland regent slate grey.



P – 008 proposed windows.

Overall U value of glazing and frame 1.30 W/m²K. Purpose made double glazed upvc, weather-stripped. All windows to be fitted with easy clean hinges. Windows to upper levels with cills lower than 1200mm above finished floor level to be fitted with safety catches

Windows, external doors & screens to be fitted with sealed double-glazed units to contractor design to achieve stated U value but as a minimum incorporating 16mm Argon filled gap with low E glass to one of the panes, or equal. Glazing to bathrooms & toilets and where noted on the elevations to be obscure (Pilkington 'Cotswold' obscurity level 5). Kite marked safety glazing to be provided to all doors and screens at 'critical locations' below 1500mm and to any window below 800mm from finished floor level.

All 'casements' fixed or opening to have slot ventilators (see ventilation notes), all windows & doors to meet Secured By Design requirements (see security notes)



P – 009 rainwater goods black upvc to match existing dwelling.

Leslie D May - DAC Architects