Detached Unit



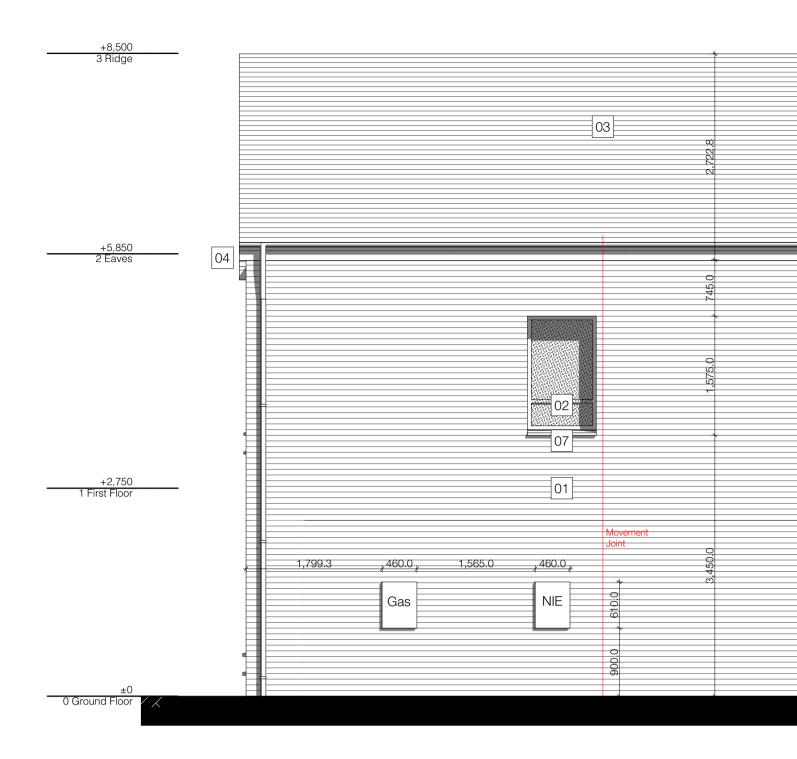


House Type C4 - 5P/3B

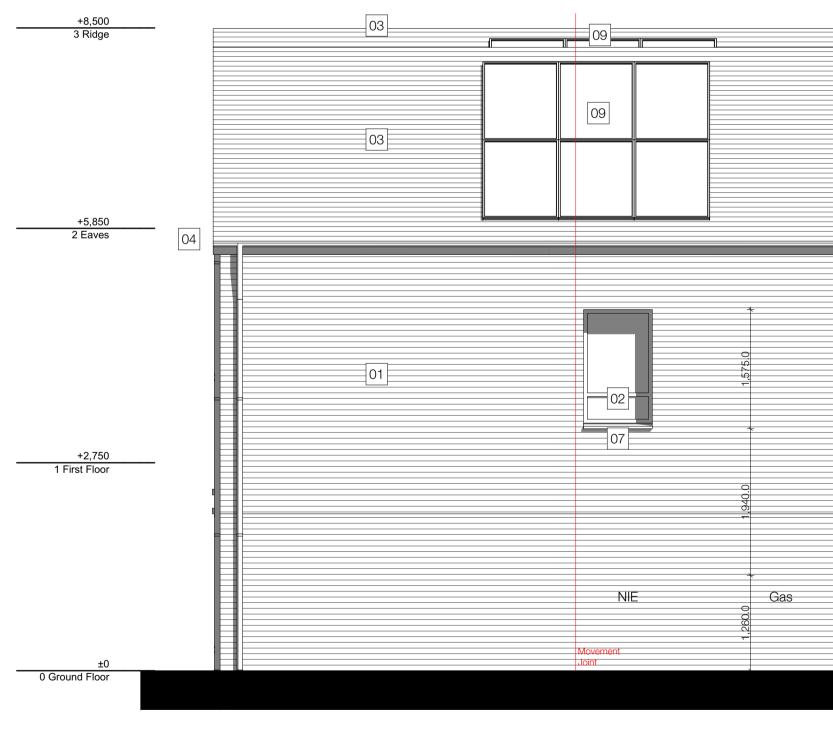
Social Housing Detached Unit

Materials:

- 01. Buff facing brick
- 02. Dark grey PVC-U window frames 03. Dark grey concrete interlocking roof tiles
- 04. Dark grey aluminium rain water goods
- 05. Obscured glazing
- 06. Dark grey timber and aluminium composite door
- 07. Precast concrete cill
- 08. Brick Feature Panel
- 09. Solar Panels



E01 - Front Elevation 1:50

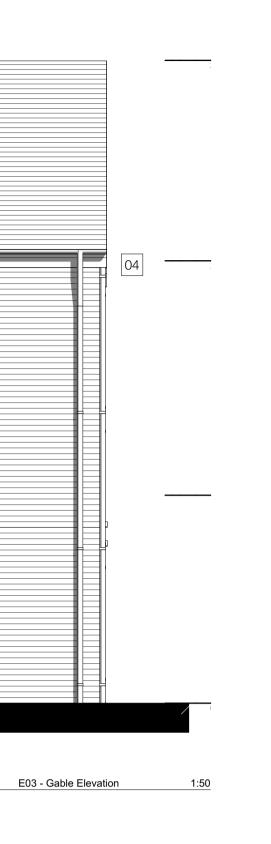


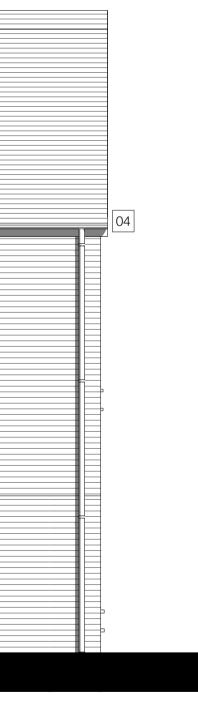
E04 - Rear Elevation 1:50

NOTES • Check all dimensions on site. Do not scale from this drawing.

 Report discrepancies and / or omissions to Hall Black Douglas.

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E02 - Gable Elevation 1:50

CONTRACTOR TO ALLOW FOR THE FOLLOWING TESTING:

 Submit UKAS accredited laboratory reports for the following: Maximum air pressure and corresponding deflection limits for each dwelling.

F2.59 The procedure for air pressure testing is given in the Air Tightness Testing and Measurement Association (ATTMA) publication Measuring air permeability of building envelopes (dwellings).

The manner approved for recording the results and the data on which they are based is given in Section 4 of that document. Trickle ventilators should be temporarily sealed rather than just closed.

F2.60 The district council should be provided with evidence that the test equipment has been calibrated within the previous 12 months using a UKAS accredited facility and that the tests have been carried out by a person who has received appropriate training and who is registered to test the specific class of building concerned.

F2.61 It would not be reasonable to test all dwellings in a development. The aim is to enable lessons to be learned and adjustments to design and/or site procedures to be made before the majority of the dwellings are built.

F2.62 On each development, an air pressure test should be carried out on three units of each dwelling type or 50% of all instances of that dwelling type, whichever is less; and at least one of each type should be tested. The dwellings to be tested should be taken from the first completed batch of units of each dwelling type to confirm the robustness of the designs and the construction procedures.

F2.63 Each block of flats should be treated as a separate development irrespective of the number of blocks of flats on the site.

F2.64 The dwellings selected for test should be chosen by the district council in consultation with the pressure tester. They should be selected so that about half of the tests on each dwelling type are carried out during the construction of the first 25% of the dwellings of that type. All tests on dwellings in the sample should be reported to the district council including any test failures (see paragraphs 2.65 to 2.68).. Materials, components and details: As used in testing/ assessment reports. If discrepancies arise, give notice.

2./ Sound insulation testing for the Building Regulations must be done in accordance with: BS EN ISO 140-4; BS EN ISO 140- 7; BS EN ISO 717-1; BS EN ISO 717- 2; BS EN 20354. When calculating sound insulation test results, no rounding should occur in any calculation until required by the relevant Standards, the BS EN ISO 140 series and the BS EN ISO 717 series.

DATE BY CHECKED

NO. AMENDMENT

Radius Housing

CLIENT Newhill

PROJECT

Whiterock Road, Co. Antrim

House Type C4 - Proposed Elevations

DRAWING		
	1:50	03/07/2023
	SCALE	DATE
5418-GA-091	МТ	DB
DRAWING NUMBER REVISION	DRAWN	CHECKED

HALL BLACK DOUGLAS

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