

Bell Group SOW – Statement of Works

Submitted By: Mark Roberts
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Contact Number: 07553 010936
SOW Completed: 14/03/2023
Address of Property: Hylands House, 14, Salehurst Road, Eastbourne, East Sussex, BN21 1QQ
Type of Works: Warm Roof Replacement (End of Life) /Upgrade to current regs.
Request Type: Pre-Planning Phase – Check of planning permission requirements.

Description

Overview

The project is to replace (end of life)/improve the thermal efficiency of the warm roof at Hyland House. The scope is to bring the thermal layer to the current regs thickness specifications.

The rainwater valleys/guttering for the building is of an internal format around the front, rear/side perimeters of the wall edges as shown in Fig 8. To allow for the new thermal layer, the internal rainwater valleys will be raised, by effect, raising the outer wall levels, by a close approximation of 100mm (+/- 10mm). Therefore, the building height will be raised from its existing to a close approximation of 100mm (+/- 10mm) as stated above.

Work Spec

1. Main Specification

- Clear, clean, make good existing waterproofing.
- Prime roof
- Supply and lay Imper vapobar vapour barrier
- Supply and lay 80mm Paratherm PIR insulation boards
- Supply and lay Imper Eurogum 3mm polyester underlay
- Supply and lay Imper paraflex ARDS capsheet
- Replacement downpipes and outlets
- Extension of all upstands and soil pipes as necessary to maintain upstand height
- Replacement of external door to roof and provision of a freestanding step
- Provision of a weighted freestanding safety handrail system

- Moss spraying and removal of same from slating.
- Additional edge flashings where required.

2. Secondary

To replace existing rainwater goods that are in poor conditions (like for Like).
Extensions to existing rainwater goods where required will be internal.

Surround of building has a high-level fascia panel made from copper these will not be altered in any way and will remain as original/untouched (shown in Fig 2, 3, 5, 6, 7). The original upstand above the fascia will be increased by 100mm to the original height, on all sides, in a built to spec GRP capping, close to the same colour as the original or in dark Gray (due to issues with manufacturing processes we are not currently aware of). The upstand will therefore extend the original building height by 100mm. (Example Fig 5, Fig 6 and Fig 7)

Picture Key

Fig 1: Location

Fig 2: View 1 – Location shown in Fig 1

Fig 3: View 2 – Location shown in Fig 1

Fig 4: View 3 – Location shown in Fig -1

Fig 5: Upstand example (Not to Scale).

Fig 6: Original View

Fig 7: Example of new view (Not to Scale)

Fig 8: Gutter locations

Please Note: Fig 5 and Fig 7 are a representation (as close as possible) to show the change in building aesthetics, the actual figures started within this document are accurate, as already stated, the pictures are not to scale and used as a close to accurate visual representation. The colour depicted in the figures are not a true version of the colours and used as an example. Colours will be as close as possible based on manufacturing processes or limitations.

Pictures

Fig 1



Fig 2



Fig 3





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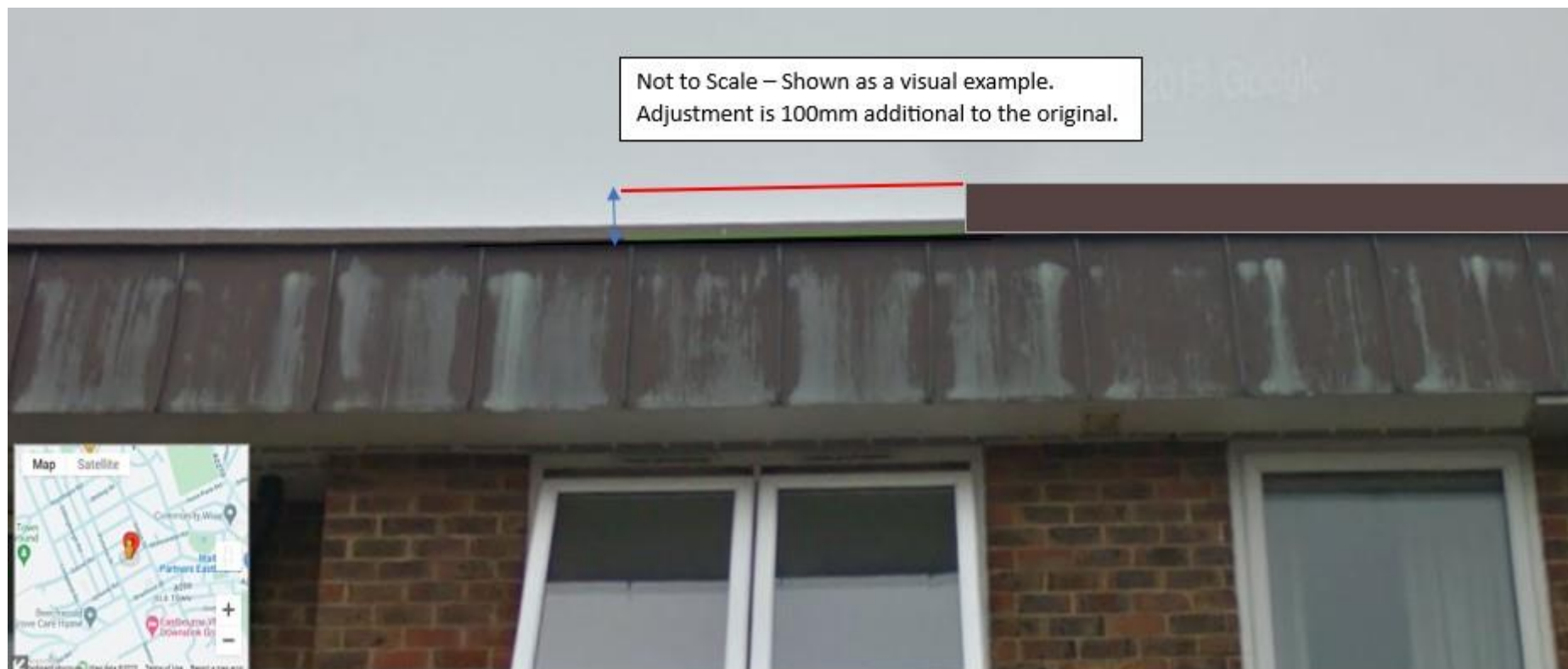
Fig 4





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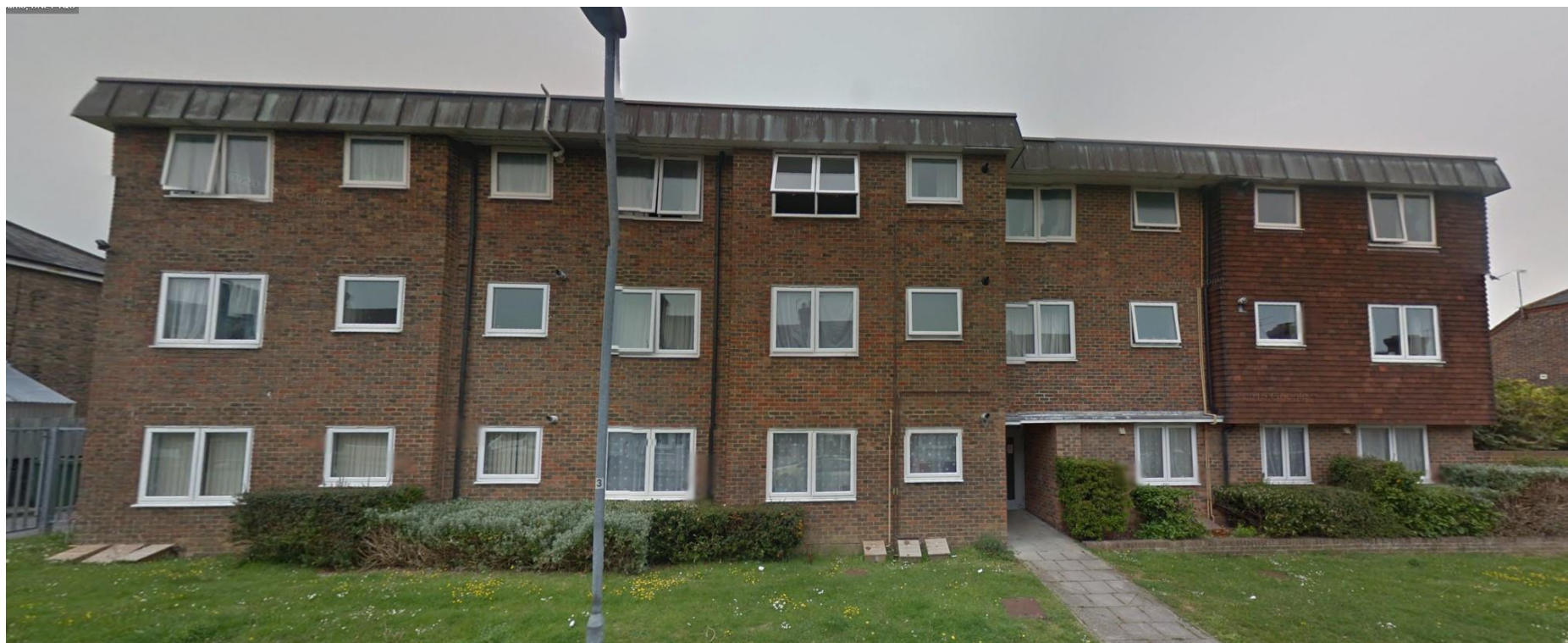
Fig 5





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Fig 6





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Fig 7

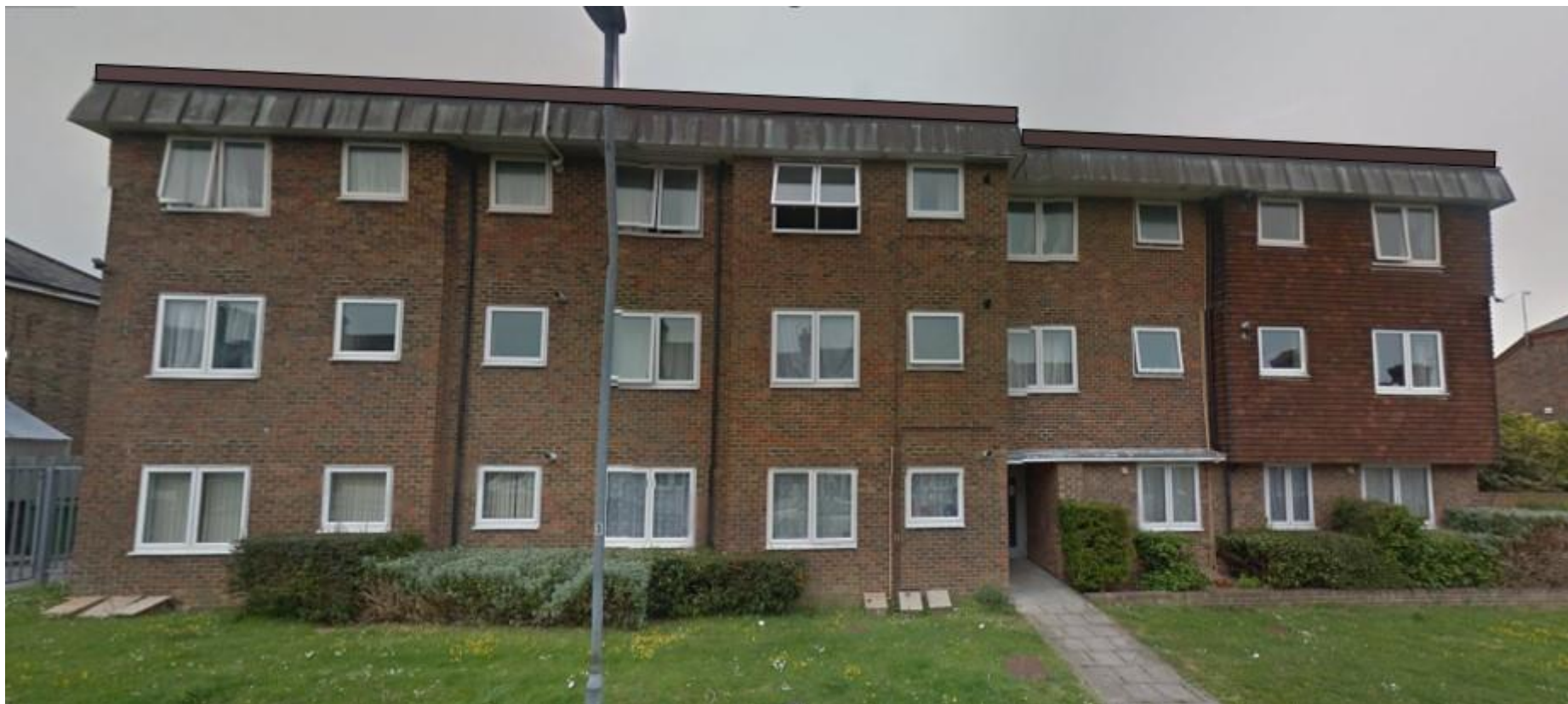


Fig 8

