## Key

**Existing Elements** 

1:25

high level ventilation equivalent to a 5mm gap via proprietary tile vents spaced in accordance with manufacturer's details Roofing tiles to be suitable for 10 degree 25 x 38mm tanalised treated battens sarking felt to BS747 rafters to se design and detail ceiling joists to engineers details 150mm FR4000 Celotex (or equivalent) between ceiling joists and 25mm over cross ventilation to be provided by a proprietary eaves ventilation strip equivalent to a 25mm continuous gap at eavels level with insect grill polythene vapour barrier between Structural steel to SE design and Steel to SE design and detail detail with cavity tray over 12.5mm plasterboard and min. 3mm plaster DPC min 150mm above ground level lapped to DPM -concrete filling kept 225mm below DPC -Foundation to SE design and detail and to be agreed on site with BCO Existing walls and structure - details and dimensions uknown. Confirm suitability on site with BCO

Section 2 - 2

1:25

It is the clients responsibility to ensure Building Regulation Approval has been granted, and that proposed work is reported to building

All structure as Structural Engineers (SE) calculations, design and

No responsibility is taken for any work undertaken without Building

Contractor to check all existing features against proposals prior to

Trial hole to be dug prior to starting works to determine ground

Initial site survey has not deterimined condition, diameter, system type or direction of below ground drainage runs. Contractor must excavate and locate foul and surface water drains to the approval of the building control officer. Drainage layout shown is indicative and assumed only. SW & FW drain connections to existing via new ICs where necessary. If the proposed storm water is to be connected into an existing system, it is the client's responsibility to gain the approval

No liability is taken for any deviation of proposed work or unreported variations during or prior to works on site.

control for Building Work Inspections.

detail. Refer to Str Eng information.

Contractor to work to brick dimensions

conditions. Foundations to LA approval.

of the water company for the connection if required.

Regulations Approval.

starting on site.

 high level ventilation equivalent to a 5mm gap via proprietary tile vents spaced in accordance with manufacturer's details Roofing tiles to be suitable for 10 degree sarking felt to BS747 rafters to se design and detail Min 150mm code 4 lead flashing -− 25 x 38mm tanalised treated battens ceiling joists to engineers details Wallplate fixed to wall to SE design and detail — 150mm FR4000 Celotex (or equivalent) between ceiling joists and 25mm over Rafters to SE design and detail cross ventilation to be provided by a proprietary eaves ventilation strip equivalent to a 25mm continuous gap at eavels level with insect grill 10 degree pitch Steel to SE design and detail polythene vapour barrier between insulation and plasterboard Structural steel to SE design and detail with cavity tray over 12.5mm plasterboard and min. 3mm plaster 75mm concrete sand cement screed with light reinforcement VCL over and under insulation 75mm Celotex GA4000 insulation − DPC min 150mm above ground level lapped to DPM concrete slab to se design and detail 8 🔪 🚊 🚊 🚊 🚉 🚉 🚉 🚉 🚊 🚉 🌣 🌣 🔻 🚉 🖎 🚉 🚉 🚉 🚉 🚉 🚉 🚉 🚉 👢 🚉 👢 👢 👢 concrete filling kept 225mm below DPC 1200g damp proof membrane 150mm sand blinded hardcore Foundation to SE design and detail and to be agreed on site with BCO

Section 1 - 1

KEY:	GENERAL NOTES: USE FIGURED DIMENSIONS ONLY DO NOT SCALE OFF DRAWINGS CHECK ALL DIMENSIONS ON SITE COPYRIGHT O'DONNELL + TUOMEY ARCHITECTS	REVISION: A 13.12.23 Revison A  A  Minesh Patel Architects Russsell Avenue	DRAWING TITLE:  Detailed Section	REV NO:
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