



All steel beams, hollow plank flooring, T beams, padstones and lintels must be seated on a mortar bed. Engineering bricks must be laid with mortar 4:1 with all holes filled with mortar.

All bolts grade 8.8.

Assumed joist span directions to be checked by the contractor and the engineer told of any discrepancies before commencing the works.

All timbers at 400c/c and C24 where appropriate UNO.

Floor joists placed alongside and screwed to existing ceiling joists.

Multiple members bolted together with M12 bolts @ 600 c/c staggered. Flitch beams must have timbers and steels that are continuous - only cut at supports or where indicated.



Double beams marked 'no gussets needed' have been designed as separate beams and therefore will not require joining together.

Specification Notes:

External Lintels Catnic. Internal lintels Supreme. All to have minimum bearing 150mm. Note: Catnic lintels are not compatible with top hung doors.

All workmanship and methods of construction should comply with all relevant Codes of Practice, British Standards, the current edition of The Building Regulations and good building practice.

GREEN **PLANNING** Client Project Title Demolition of Garage Block & Proposed New Dwelling at Troys Mead, Maidstone

V8 Ltd.

Proposed Block Plan

Associates

April 2024

8713/A2/05

1:100 & 1:1250

Project Notes:

Member lengths to be determined on site by contractor-taking into account the bearing conditions.

Where the drawing is derived from third party drawings SCGreen Ltd. do not take any responsibility for the accuracy or compliance of any imported information or details.

This drawing to be read in conjunction with all relevant engineer's, architect's and designer's drawings and schedules.

Do not Scale. All dimensions to be checked on site and any discrepancies brought to the attention of the architect and engineer.