

General Notes:

This drawing is to be read in conjunction with all architect's information and client requirements. Refer to drawing 500 for general structural notes.

 Indicative dotted outline showing assumed profile of floor finishes to new raised ground floor build-up of new side extension - refer to architect's drawings for details.

2. Indicative outline of suspended timber joisted floor build-up spanning back between side face of new support grillage of floor beams within depth of ground floor build-up. New suspended timber joists to be installed with 18mm WBP ply decking screwed down to head joists / noggins at 600mm c/c.

Indicative outline of loadbearing perimeter timber stud framing forming loadbearing timber stud walls of new single storey raised side extension.

 Indicative dotted outline showing profile of external finishes to outer face of loadbearing perimeter walls / floor build-up of new single storey raised side extension.

5. Indicative outline of new cantilevering support framework grillage within depth of raised ground floor side extension forming support deck to new suspended timber joistsed floor build-up and to new perimeter loadbearing timber stud walls. New framework supported off head of inset screwpiles as shown.

6. Indicative assumed outline of existing external ground level.

7. Indicative outline of new mini screwpiled foundation supporting stilted support legs to new raised level single storey side extension. New mini screwpiled foundations to be designed by specialist piling sub-contractor to suit loading requirements indicated on G.A. drawings.

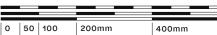
8. Outline of stilted support legs to new raised level single storey side extension. Stilted support legs to be fabricated with galvanised steel baseplate with bolted connection down to headplate of screwpiled foundation and with bolted steel head plate (incorporating thermal separation break pad as required) to underside of support beams within depth of raised ground floor build-up.

Foster Structures

Connaught Mews

Job Number: 809
Drawing Title: Ground Floor Details
Drawing No: 809/101
Date: 01.01.2025
Revision: Scale: 1:10 at A2

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