

REFERENCE NOTE:

This drawing is to be read in conjunction with drawings and supporting documentation produced by the following consultants:-

- R ELLIOTT ASSOCIATES LTD.
- LINDSAY CARRINGTON ECOLOGICAL SERVICES LTD.
- SOUTHERN ENERGY CONSULTANTS LTD.
- T.P. MARSH ARBORICULTURAL CONSULTANT
- ANNA LONGLEY LANDSCAPE ARCHITECT

IMPORTANT NOTE:

Accurate setting out of buildings on (an in relation to) site is critical. For setting out details refer to Consultant Engineers drawings.

IMPORTANT NOTE:

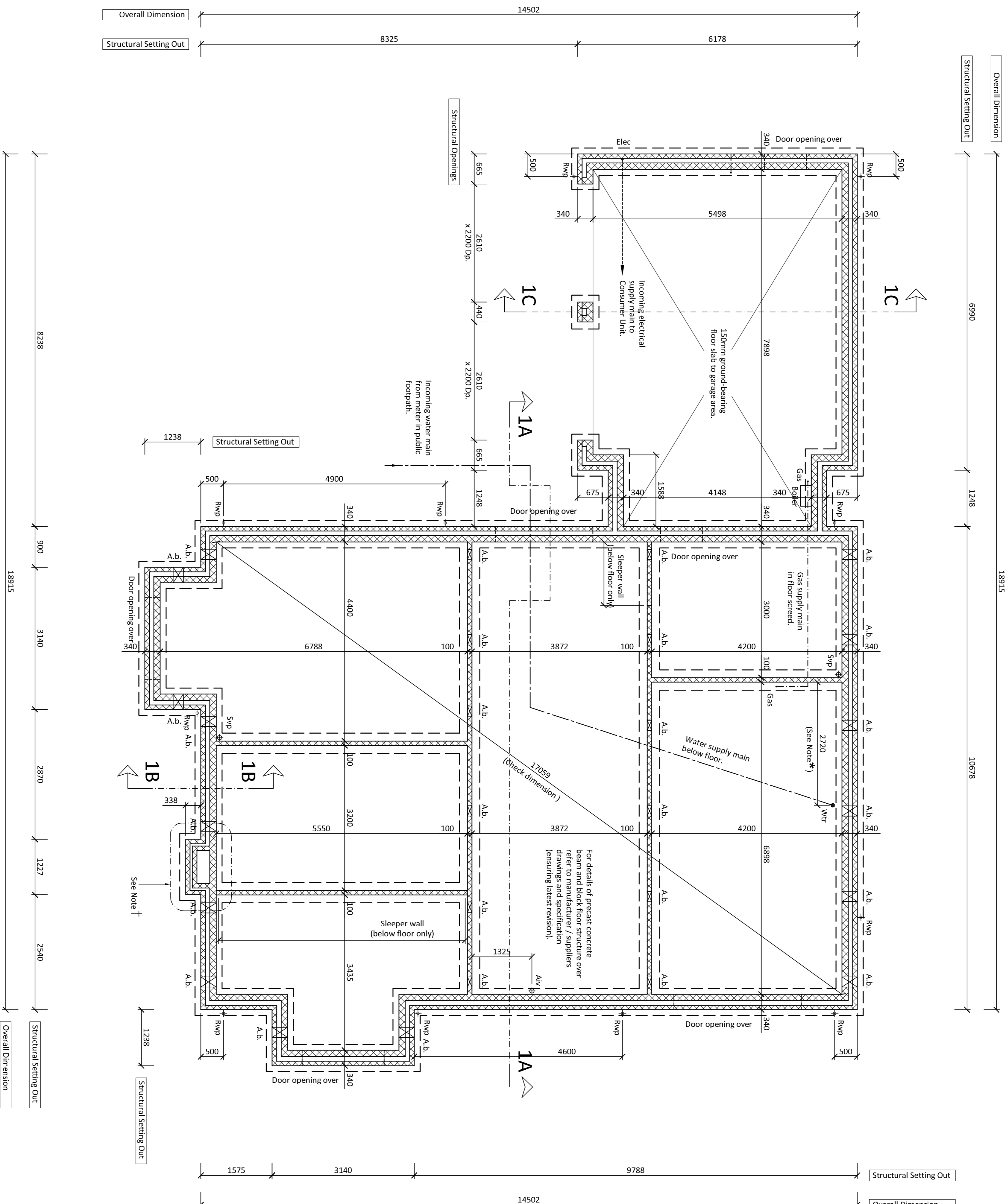
Concrete foundations shown are for illustrative purposes only. Foundation depths and widths to Consultant Engineer and inspecting authority approval.

NOTE:

Construction work to follow the instructions and guidance of the 'Accredited Construction Details for Part L' - June 2007 1st Edition for the purpose of achieving insulation continuity and air tightness.

KEY TO SERVICES:

- Mechanical extract fan.
- Smoke detector (mains powered).
- Light fitting to be dedicated energy efficient type only accepting bulbs with a per circuit watt.
- Double switched socket outlet (1200mm above FFL)
- BT socket (1200mm above FFL)
- Soil and vent pipe.
- Air admittance valve (Durgoo).
- Back inlet gully.
- Rainwater downpipe.
- Water riser / stop cock.
- Gas riser / stop cock.
- Electricity meter in recessed wall box.
- Gas meter in recessed wall box.
- Water meter in concealed ground box.
- Gas fired boiler with balanced flue.
- Mechanical ventilation heat recovery unit.



GENERAL NOTES:

- For details and specifications of all elements illustrated on this drawing refer to Project Construction Notes ensuring latest revision at all times.
- This drawing is to be read in conjunction with all relevant Consultant Engineer and sub-contractor drawings, schedules and specifications ensuring latest revision at all times.
- All dimensions shown are to structural elements (not to finishes) unless stated otherwise. For clear internal dimensions subtract finishes from overall dimension. See Project Construction Notes for finishes to steel wall condition.
- All dimensions to be checked on site prior to commencing any work. Any discrepancies should be reported to the Project Architect immediately.
- If in doubt ask.

KEY TO WALLS:

- 102mm Face brickwork (to Local Planning Authority approval).
- 100mm Aircrete insulating blockwork (block strengths as specified by Consultant Engineer).
- 140mm Aircrete insulating blockwork (block strengths as specified by Consultant Engineer).
- 70mm metal 'C' studwork partition.
- MJ Movement joint positions from Doc level upwards). Refer also to Consultant Engineers details.
- A.b Sub-ground floor ventilation air brick positions complete with telescopic ventilation ducts (positioned at max. 1.8m centres).

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Sub-Structure Plan

Scale 1:50

Note: For details of chimney stack / flue / recess construction refer to Project Construction Notes and Hanson Red Bank or similar drawings.

Note: Position of incoming services may vary depending on kitchen layout. For accurate setting out refer to kitchen designer / manufacturers drawings.

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Wah	1:50 @ A1	MC	Mar10
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Client: M/F M Morris

Project: New Dwelling 'The Cottage' Bakers Drive, Rownhams, Hampshire.

Drawing: Sub-Structure Plan

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