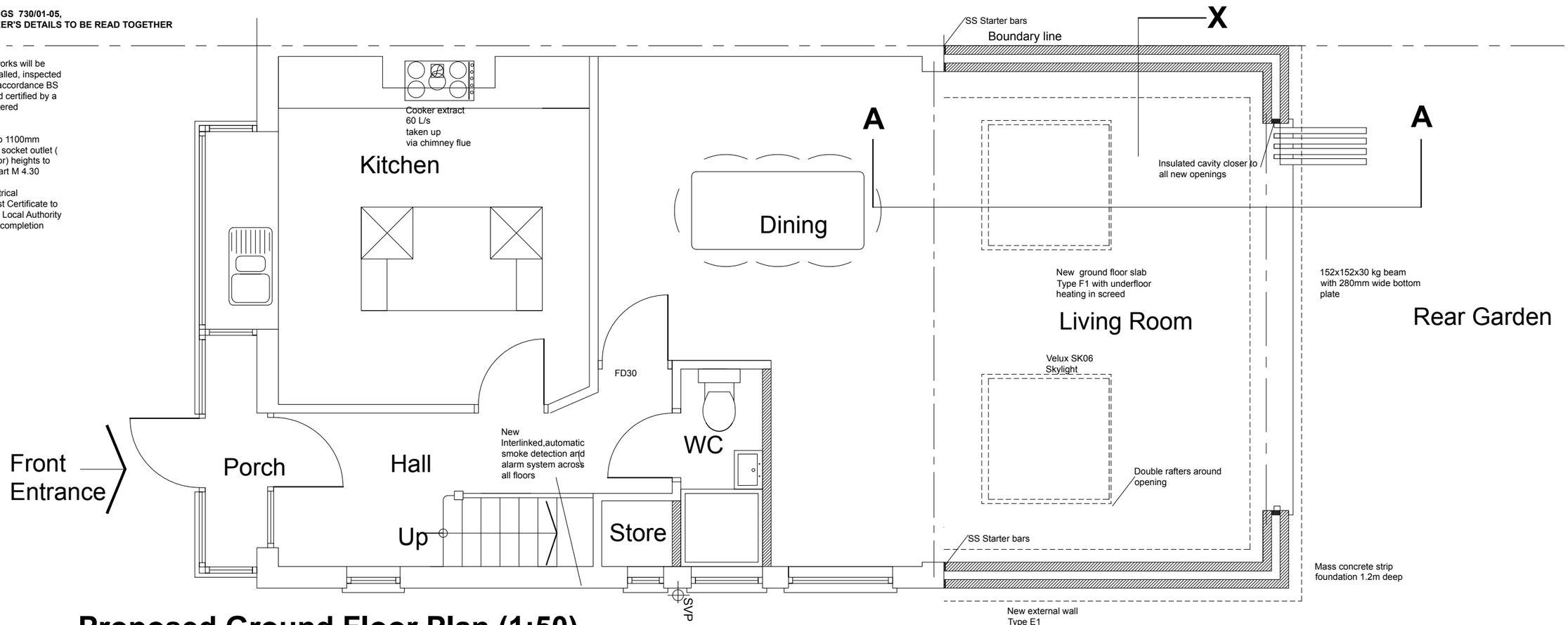
Notes:
Contractors must verify all dimensions on site before commencing any work or shop drawings. This drawing must not be scaled. Use figured dimensions only. Subject to statutory approvals and survey.

ALL DRAWINGS 730/01-05,
AND ENGINEER'S DETAILS TO BE READ TOGETHER

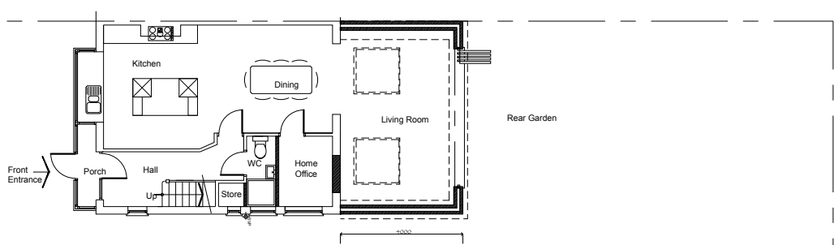
All electrical works will be designed, installed, inspected and tested in accordance BS 7671:2001 and certified by a NIC EIC registered electrician.

Switch (900 to 1100mm above floor) & socket outlet (450 above floor) heights to comply with Part M 4.30

Installers Electrical Installation Test Certificate to be provided to Local Authority and owner on completion



Proposed Ground Floor Plan (1:50)



Proposed Site Plan (1:200)

Note Drain Sizes:

Drains to be following sizes
Toilet waste- 100mm
Sink waste 42mm

Internal Wall type P1: (internal partitions)
Internal timber stud partitions framed in softwood 50x100mm as SE design. Vertical studs fixed @ max. 400mm c/c. Top and bottom rails plus horizontal noggins max 1000mm c/c.
Mineral wool insulation/ (acoustic insulation) fitted tight between studs to full thickness.
Tile backer board to bathroom side or MR grade gypsum plasterboard. 12.5mm gypsum board elsewhere.

4000

New External wall Type E1

Sand cement render
100 mm concrete blockwork
100mm cavity full fill insulation
100mm thermalite blockwork
12.5mm plasterboard with 3.5mm skim finish.
Skins to be tied together with 200mm stainless steel double triangular wall ties spaced 450mm
vertically and 750mm horizontally.
U value = 0.14 W/m2k

Floor Type F1: New concrete slab
Backfill existing to increase level area of new slab.

On 400mm MOT Type II
50 mm sand blinding,
Polythene sheet 1200g guage DPM membrane above slab, lay 150mm concrete groundbearing slab, 125mm FF4000 insulation by Celotex, all joints tight butted and taped
70mm screed with UHF 15mm floor finish (TBC)
Target U Value 0.16W/m2 K

This is a '**Scheme Level Drawing**' and is intended to illustrate the general arrangement of the project proposals. As it stands this drawing does not include all of the detail necessary for a full plans building regulations application.

While this drawing can be used as a base drawing for construction purposes, your building contractor may require more information. It is therefore important to discuss, with your architect & builder together, where more detail would be appropriate.

1. This drawing has been based upon a measured survey drawing by others. As a result, the precision of the dimensions indicated is dependent upon the information supplied.
2. While this drawing can be used as a base drawing for construction purposes, it is VERY IMPORTANT that all dimensions are checked carefully before any work commences or any materials are ordered.
3. This drawing can be used as part of a planning application, although your planning officer may ask for more specific information about some aspects of the design. Ask your architect for more information on planning applications.
4. Where applicable, a suitable Structural Engineer and/or a Party Wall Surveyor should be consulted. Although as far as possible these instances have been indicated, this is not necessarily exhaustive and the whole scope of proposed works should be reviewed.
5. Unless other arrangements have been specifically made, your building contractor should serve a Building Notice, as and where applicable, to your local authority to satisfy the requirements of the Building Regulations. Your building contractor should also liaise with the Building Control Officer regarding routine inspections of the work.

Further detailed design / dwgs may be needed for this section.

This symbol indicates that it may be beneficial to have more detailed design drawings prepared to illustrate elements of the proposal in more detail so that your building contractor can more fully understand the intention of the design.

You may need a Structural Engineer for this section.

This symbol indicates that structural calculations / structural design may be required, both of which should be undertaken by a suitable structural engineer. Your architect can help point you in the right direction.

You may need to consult a Party Wall Surveyor for this section.

This symbol indicates that you may need to take action in order to comply with the Party Wall Act and it may ne wise to consult a suitable Party Wall surveyor. Your architect can help point you in the right direction.

Revisions:
a. date.

All dimensions are in millimetres
All dimensions to be checked on site
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Drawing name: **Proposed Plans**		
Job no: **AH 730**	Drawing no: **02**	Revision: **-**
Scale: **1/50 @ A3**	Date: **27/01/2019**	Drawn by: **AH**

Project name:
12 Bomer Close, West Drayton UB7 0JP