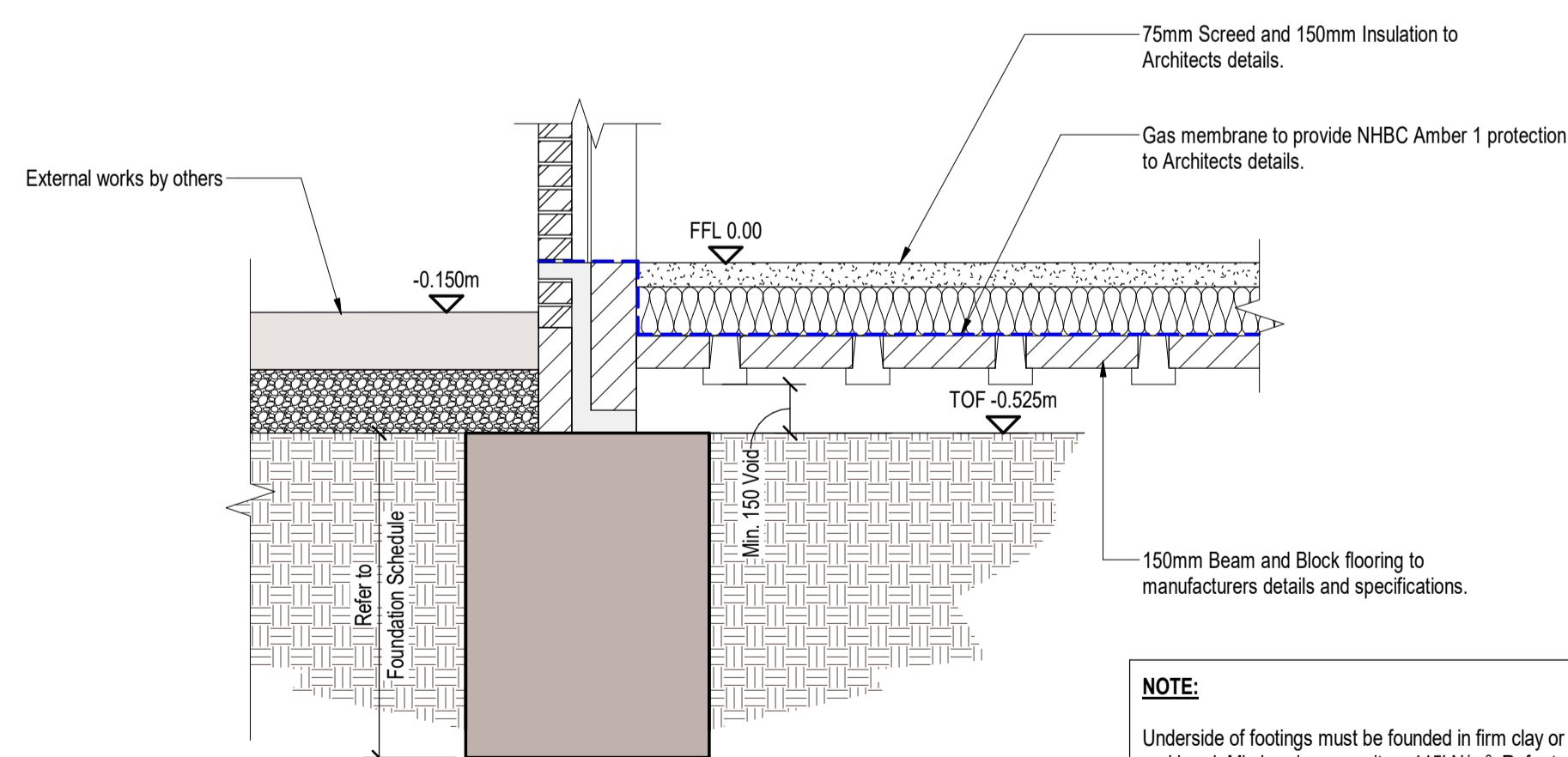


**Ground Floor Plan**

1:50@A1



**Section 1-1**

1:20@A1

**NOTE:**

Underside of footings must be founded in firm clay or mudstone rockhead. Min bearing capacity = 115kN/m<sup>2</sup>. Refer to foundation schedule for further details. Allowance to be made for over digging to ensure footings bear onto uniform weathered rock head. Building control inspector to approve foundation depths. If in doubt contact DICE Engineer.

**Notes:**

- This drawing is copyright and property of DICE. This drawing must not be reproduced in part or in whole without prior written Authority.
- This drawing must not be scaled from; any dimensional discrepancies to be reported to DICE prior to commencing construction and/or fabrication.
- This drawing must be read in conjunction with all other relevant specification and information prepared by DICE and all Architects and services setting out.
- All temporary works design and implementation are the responsibility of the Principal Contractor.
- All foundations to be set out centrally on walls U.N.O.
- Concrete for foundations to be grade FND2.
- All brickwork to be 7.3N/mm<sup>2</sup> aggregate concrete blockwork.
- All brickwork below DPC to be class B engineering brick.
- All brickwork above DPC to Architect's specification with min. 20N/mm<sup>2</sup> compressive strength.
- Mortar below DPC to be M3 (iii).
- Mortar above DPC level to be M4 (ii).
- Contractor to allow for prestressed concrete lintels where services enter and exit through sub-floor walls.
- Sub-floor to be ventilated to achieve whichever gives the greater opening area of -  
- 1500mm<sup>2</sup> per metre run of external wall  
- 500mm<sup>2</sup> per m<sup>2</sup> of floor area
- Timber frame to be designed by specialist supplier. Soleplate fixing details to timber frame designer's specification.
- DPM, DPC and cavity tray details to Architect's specification.
- All substructure setting out and ground floor/soleplate fixing details to be approved by Timber Frame designer prior to construction.

**Key:**

B&B 150mm Beam and Block Flooring by Specialist Manufacturers. Finishes and Insulation to Architects Details and Specification.

Plot 108, 109, 110, 111, 112, 113, 149, 150, 151, 154, 155, 156

CS1	Construction Issue	SP	JSK/SdJ	19.03.24
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Rev:	Amendments:	Drawn by:	CHK/ Apr	Date:
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Project:  
Abbeville Park, Burgess Hill

Client:  
Places for People Ltd

Drawing Title:  
Semi Dal AS\_OPP\_OPP - Foundation Plan

Drawing Number:  
Project/Originator/Volume/Level/Type/Rev/Day No.  
FBW-DCE-DA-FN-DR-S-1938

Revision:	Status Code:	DICE Project Number:	Scale (s):
C01	S4	101101	1:50@A1; U.N.O
Drawn By:	Checked By:	Approved By:	Date:
SP	JSK	SdJ	March 2024

Status:  
**CONSTRUCTION**

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