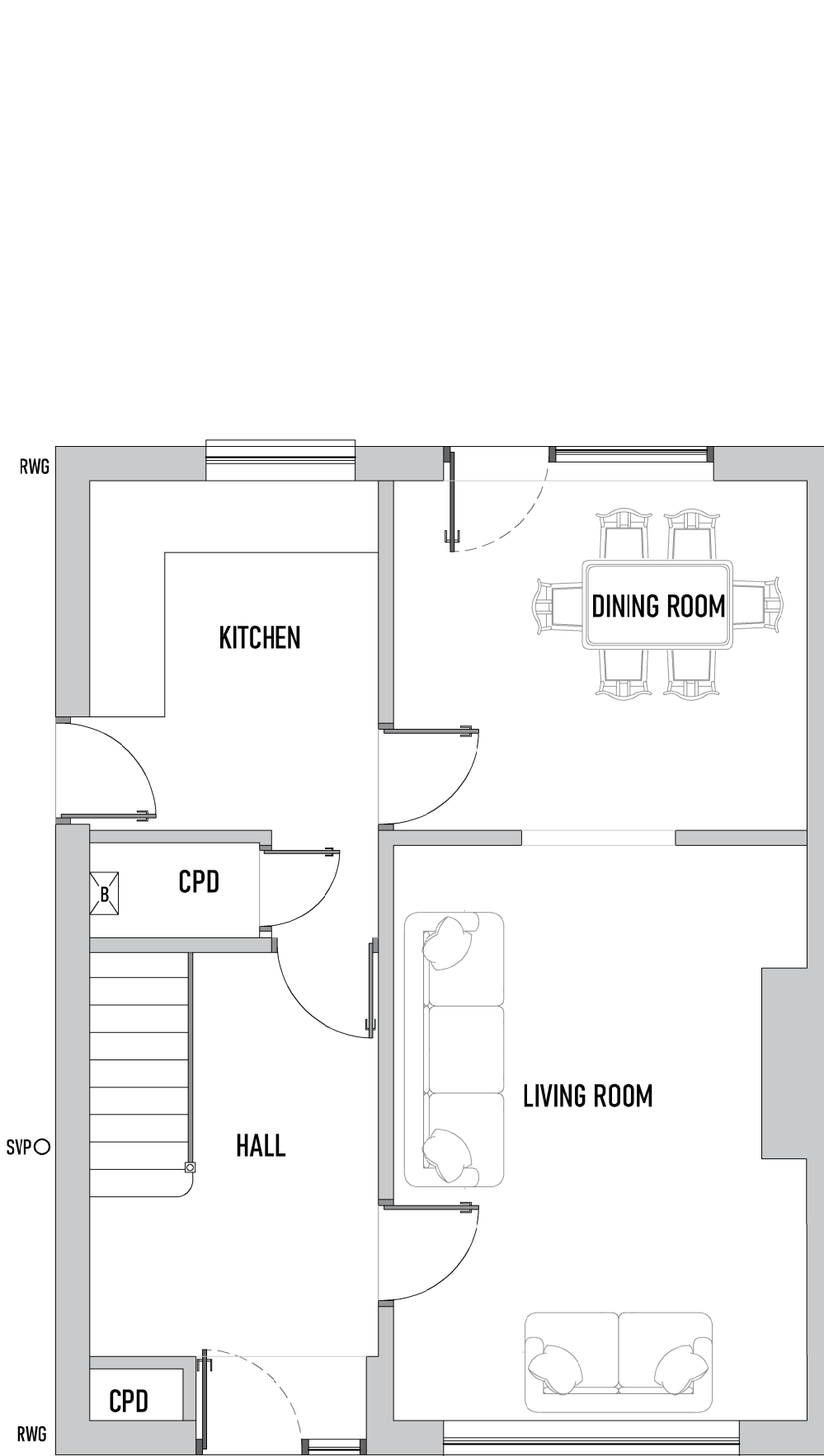
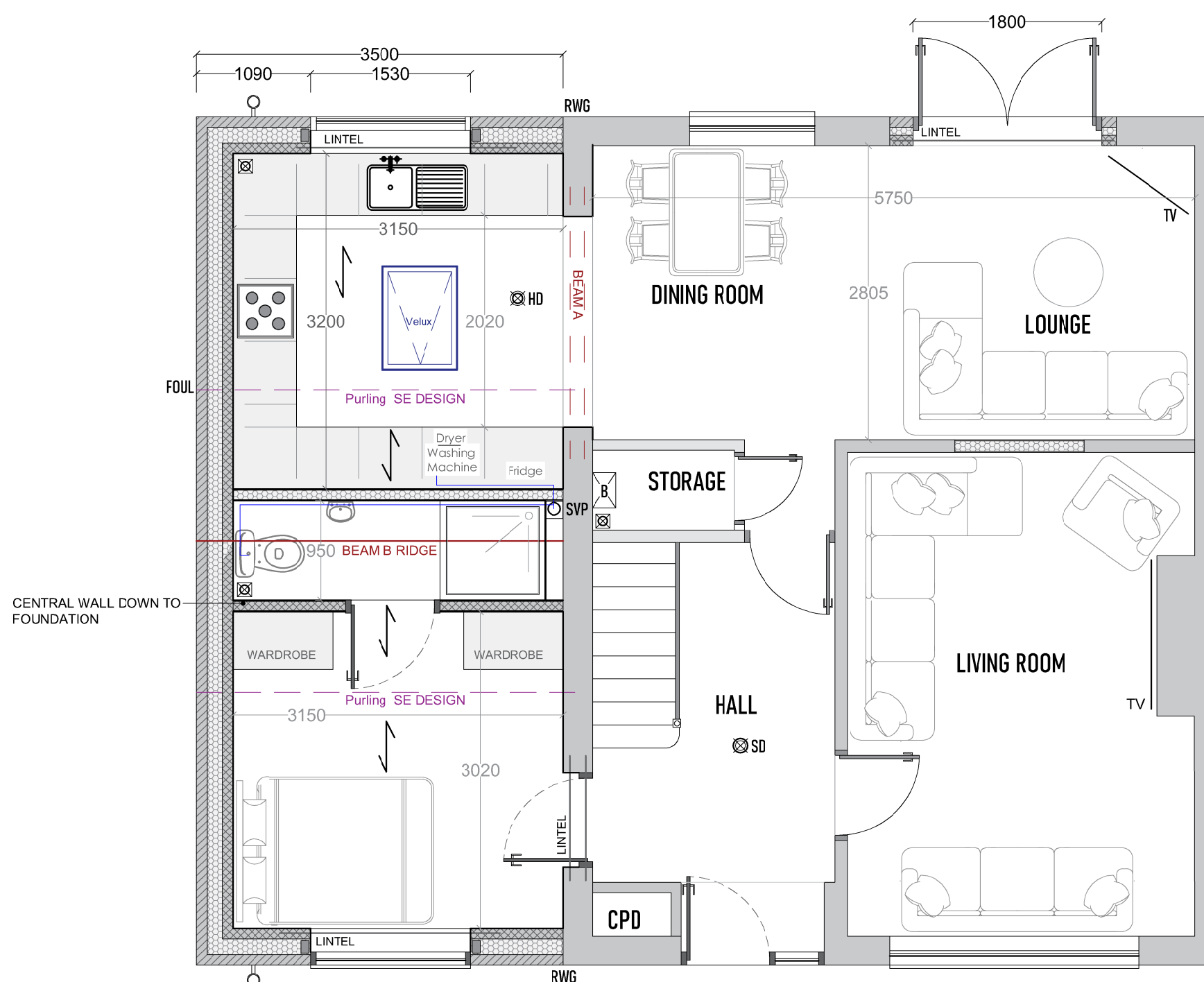




EXISTING GROUND FLOOR (Scale 1:50)



PROPOSED GROUND FLOOR (Scale 1:50)



STRUCTURAL DESIGN TO BE UNDERTAKEN PRIOR TO WORKS COMMENCING

New and altered structural elements such as beams, steelwork and bearings must be designed by a qualified structural engineer and complete calculations are to be provided justifying adequacy for purpose.

Existing foundations to be assessed by SE and BCO and agreed for suitability, or upgraded where necessary

Condition of existing building to be further assessed for suitability. Existing beams and lintels should be determined by S.E. and assessed / replaced where required

--- New Steelwork / Beams

SD Smoke Detector & Sounder Hardwired and interlinked BS 5839

HD Heat Detector & Sounder Hardwired and interlinked BS 5839

FIRE DETECTION UPGRADE THROUGHOUT DWELLING

Extract Fan - Suitable for room use PART F

External Lighting - PART P

Boiler & Flue and installation to PART J locations to be confirmed by specialist.

Gas point

Water inlet

RWP RWP positions may differ from that shown, for final location refer to site PART H

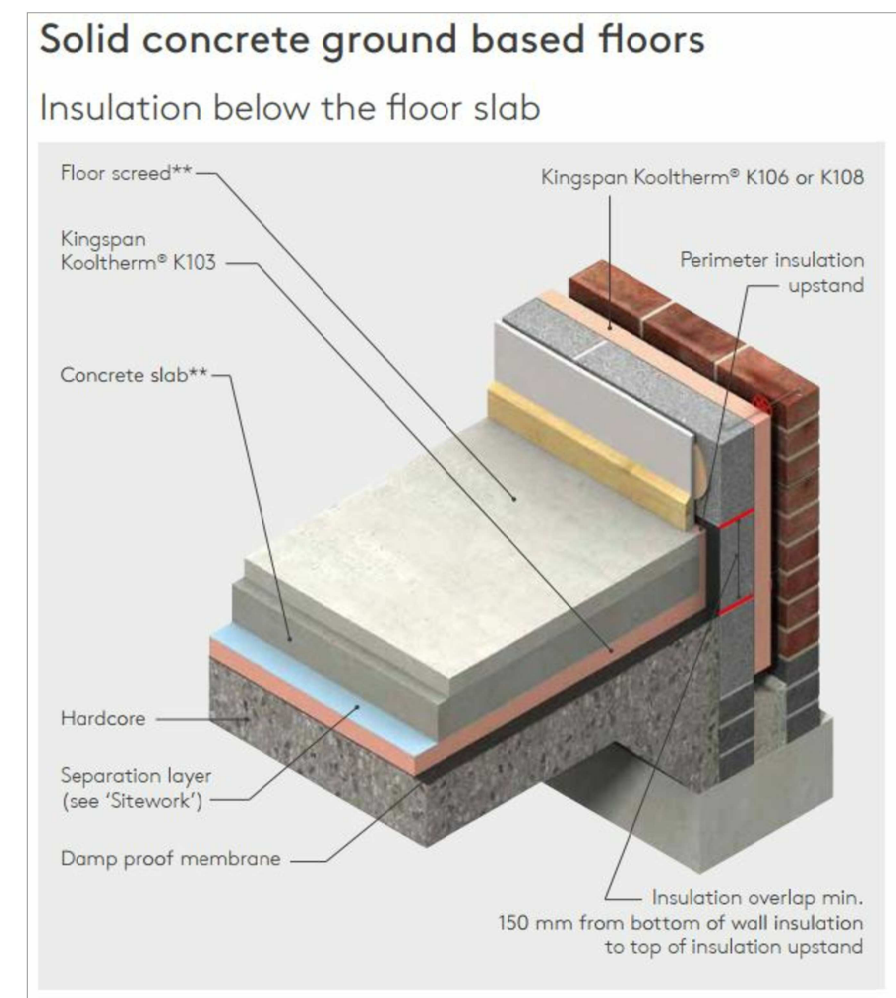
SVP SVP positions may differ from that shown, for final location refer to site. SVP boxed with 2x12.5mm, Void to be packed with Fibreglass quilt insulation, PART H

FOUL FOUL positions may differ from that shown, for final location refer to site PART H

Note: Lines of drainage could not be fully determined. New drainage runs to be agreed onsite with Building control prior to covering up

Final room layouts and finishes Kitchens, bathrooms, WCs to be decided by owners.

Floor Slab - 0.18w/m²K minimum
KINGSPAN K103 - 150mm



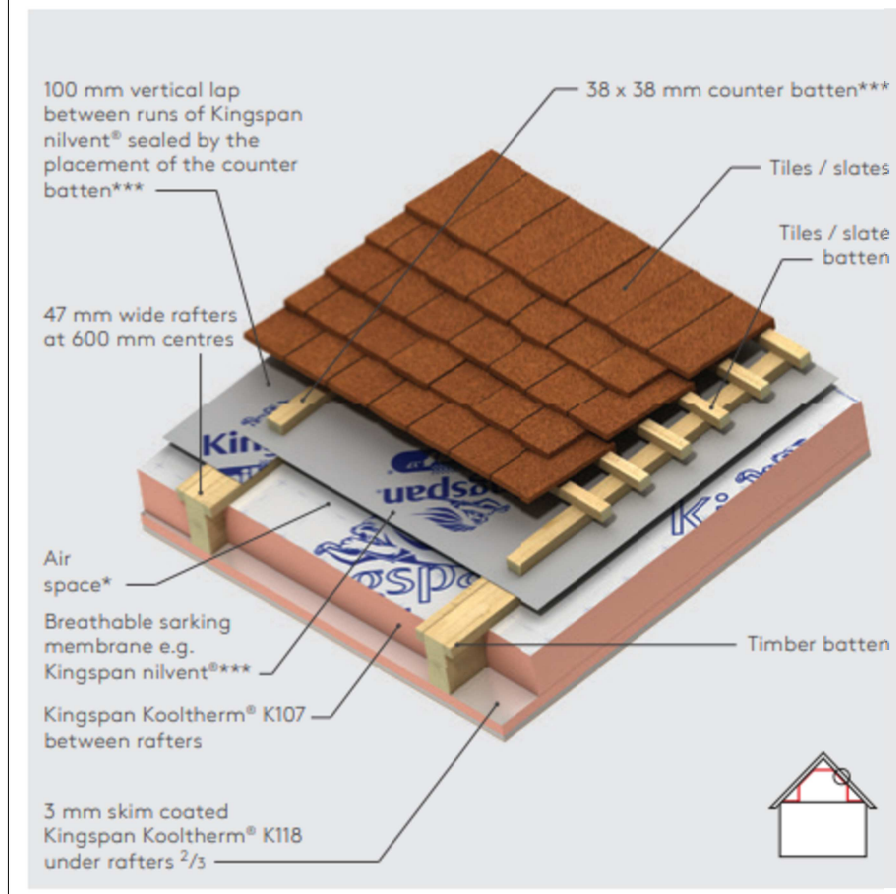
Installer will refer to manufacturers technical information for further installation details and information

VAULTED ROOFS
MINIMUM PITCH 15°

U-VALUE: 0.15W/m²K Minimum

- BETWEEN - Kingspan K107 (120mm)
- UNDER - K118 Kooltherm K7 Insulated Plasterboard** (32.5mm)

Partially Filled Insulation Between Rafters - No Sarking Board



THE EXTENSION HOUSE

PLANNING & DESIGN SERVICES

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ALL WORKS TO BE UNDERTAKEN TO LATEST BUILDING REGULATIONS, BRITISH STANDARDS AND MANUFACTURERS RECOMMENDATIONS.

TOWN AND COUNTRY PLANNING ACT 1990 - Advice to be taken from the Local Authority by Client, Planning permission should be applied for and obtained by the owners prior to work commencing.

BUILDING REGULATIONS APPROVAL - Building control approval is required for this project. The contractor must provide the appointed Building control body with plans for assessment and all statutory notices for inspections and must liaise with the statutory undertakers and comply with their requirements.

- Full plans approval building control approval to be obtained by the owners prior to work commencing, or
- Building Notice for domestic extension projects only, additional inspections and notifications will be needed to ensure compliance throughout the build.

PARTY WALL ACT - Prior to commencing work the builder/owners shall ensure that neighbors have been given notice under the Party Wall Act 1996.

CDM REGULATIONS 2015 - The contractor/builder shall be fully aware of the latest Construction (Design and Management) Regulations 2015. The contractor shall notify the Health and Safety Executive where required. Client is responsible for the appointment of a competent contractor/builder.

GENERAL - All dimensions given whether figured or scaled are to be checked and verified on site by the contractor prior to commencement of work. Figured dimensions are to take preference over scaled dimensions.

1:1250 Location Plan



PURPOSE	Planning and Building Regulations Only			SITE ADDRESS	
				15 Milbrook Dr, Liverpool L32 1TF	
WORK	Single storey side extension and window and door alterations to dwelling house			Number	REVISION
				1	8
DRAWING	Existing and Proposed Floor Plans and Elevations			SCALE 1 - A1	SCALE 2 - A1
				1:50 Floor Plans	1:100 Elevations