



Lay floor grade insulation (80mm Kingspan Kooltherm K103 Floor Board) over DPM, minimum thickness and type in accordance with the guidance table including 25mm thick insulated up-stands between slab and external walls.

Wall abutments
Vertical junctions of new and old walls to be secured with proprietary profiled stainless steel metal crocodile type system bolted to the existing wall with a dpc inserted into a vertical chase cut into the existing wall above the horizontal dpc and pointed with flexible mastic as manufacturer's details.
Depth of chase and position of dpc to be agreed with building control.

Strip foundations to have a minimum width (typically 600mm wide for 300mm thick cavity walls and 450mm wide for 100mm thick walls), a minimum thickness of 150mm (typically 225mm in practice) and minimum depth below ground level in accordance with the guidance required by building control.

Any services should pass through the sub structure walls protected by precast concrete lintels and not through the foundation - for more details see pipes penetrating though walls in Part H of this guidance.

Mechanical ventilation is to be provided to the rooms listed below directly ducted to the outside air equivalent to the following rates.

Bathroom 15 litres per second (including shower rooms and en-suites)

PROPOSED GROUND FLOOR PLAN

PROPOSED EXTENSION AT 9 JUBILEE
CRESCENT, SKEWEN, NEATH.SA10 6TP.
Mr. S. Cousins 07498 282370

DRAWING TITLE		
PROPOSED GROUND FLOOR		
SCALE 1 to 50 @ A3	DATE JULY 2019.	DRAWING No. 2019/01

DO NOT SCALE DRAWING. FIGURED DIMENSIONS ONLY TO BE USED.
ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.