SAP Information sheet

The following information is required in order to prepare a SAP calculation for the building as designed, failure to provide the necessary may lead to a failed assessment and could incur additional fees to you:

House name/number: ....
Address: ....
....
....
....
....
....

Property type: House
(delete as appropriate)
                              Bungalow

                              Flat

                              Other

Number of storeys: 1

                              2

                              3

                              4+

Date of construction: ....

External door types: ....
(provide manufacturers   ....
details if possible)   ....
                              ....
                              ....
                              ....

Window types: ....
                              ....
                              ....
                              ....
                              ....
                              ....

Wall construction(s):   ....
                              ....
                              ....
                              ....
                              ....
                              ....

Roof construction(s):	……………………………………………………
	……………………………………………………
	……………………………………………………
	……………………………………………………
	……………………………………………………
	……………………………………………………
Floor construction(s):	……………………………………………………
	……………………………………………………
	…………………………………………………..
	……………………………………………………
	……………………………………………………
	……………………………………………………
Draught proofing %:	………………………………………………….

Thermal briding: SAP 2009 default
(delete as appropriate)   Calculated thermal bridges (supply details)
                          Enhanced ACD

Pressure test: …………………………………………….
(anticipated result)

Ventilation system(s):   Balanced mechanical ventilation
                          Balanced mechanical ventilation with heat recovery
                          Mechanical extract vent – centralised
                          Mechanical extract vent – decentralised
                          Positive input from outside
                          Positive input from loft
                          Intermittent mechanical extract & trickle vents

Lighting: Number of luminaires.....................................
                          Number of efficient luminaires…………………

Electricity tariff: …………………………………………………

Main heating system 1:   …………………………………………………
(type, fuel, make,   …………………………………………………
efficiency, etc.)   …………………………………………………

Main heating system 2:   …………………………………………………
(type, fuel, make,   …………………………………………………
efficiency, etc.)   …………………………………………………

Is main heating system   Yes
pumped?   No
(delete as appropriate)

Heat emitters: Radiators
(delete as appropriate)   Underfloor heating – pipes in concrete
                          Underfloor heating – pipes in wood
                          Underfloor heating – pipes in thin screed
                          Radiators & Underfloor heating
                          Fan coil unit

Water heating: From primary heating
(delete as appropriate)   Immersion
                          Solar

If immersion is it: (delete as appropriate)	Single Dual

If solar provide details i.e. area of panels, type, etc.	………………………………………… ………………………………………… …………………………………………

Thermal store details: Capacity, type, etc.	………………………………………… ………………………………………… …………………………………………

Hot water cylinder details: Capacity, type, etc.	………………………………………… ………………………………………… …………………………………………

Renewable/zero carbon technology proposed:	………………………………………… ………………………………………… …………………………………………

Further information:

Is the Code for Sustainable Homes applicable to this project an if so what level?	…………………………………………

Drawings/details required: (to suitable scales)	Floor plans Sections Elevations Site plan Specification