Floor Build Up **For Ground Floor** 



Engineered Timber Floor to be layed on top floating over the required subfloor

Original Floorboards are to be inspected after removal of carpet finish. If in an acceptable condition, then they are to be taken up, numbered, the under floor heating trays are to be introduced, resting on the joists (piping to be coiled under the walls when achievable) and then the floorboards are to be reinstated and the ones beyond repair are to be replaced with reclaimed matching ones.

underfloor heating diffuser panels resting on existing joists

existing joists shown indicative, joist reinforcement to SE detail

100 Celotex GA4000 rigid insulation resting on 25x25mm SW treated battens

Lathe & Plaster Ceiling Underneith

**Floor Build Up** For Lower Ground Floor

$\widehat{()}$
A.

Engineered Timber Floor to be layed on top floating over the required subfloor

Original Floorboards are to be inspected after removal of finishes. If in an acceptable condition, then they are to be taken up, numbered, and then the floorboards are to be reinstated and the ones beyond repair are to be replaced with reclaimed matching ones. NOTE: On this floor the floorboards are undulating severely - If most beyond repair then Engineered Floor to be directly installed over screed

75mm screed with min 3mm self leveling compound with wet system UFH built in

75mm rigid insulation, Celotex FF4000 or similar approved

DPM

RC slab to structural engineer's details

**General Notes** All dimensions to be verified on site To be read in conjunction with all relevant documents In the event of discrepancy notify the Architect immediately This document is copyright of Hugh Cullum Architects Ltd Issue Status SK Sketch Е Existing Condition Design Permissions Contract P C (\_): Issued for Planning (22.09.17/OA/HC) (\_): Revision Information (00.00.02/AA/BB) Revision: Information (date/drawn by/checked by) 2 Provost Road HUGHCULLUM ARCHITECTS LTD

Bloomsbury Design Planning Proposal 61b Judd Street Details UFH 1:10@A3 September 2017

London WC1H9QT

t 02073837647 f 02073877645

mail@hughcullum.com

PR002-P130(\_)