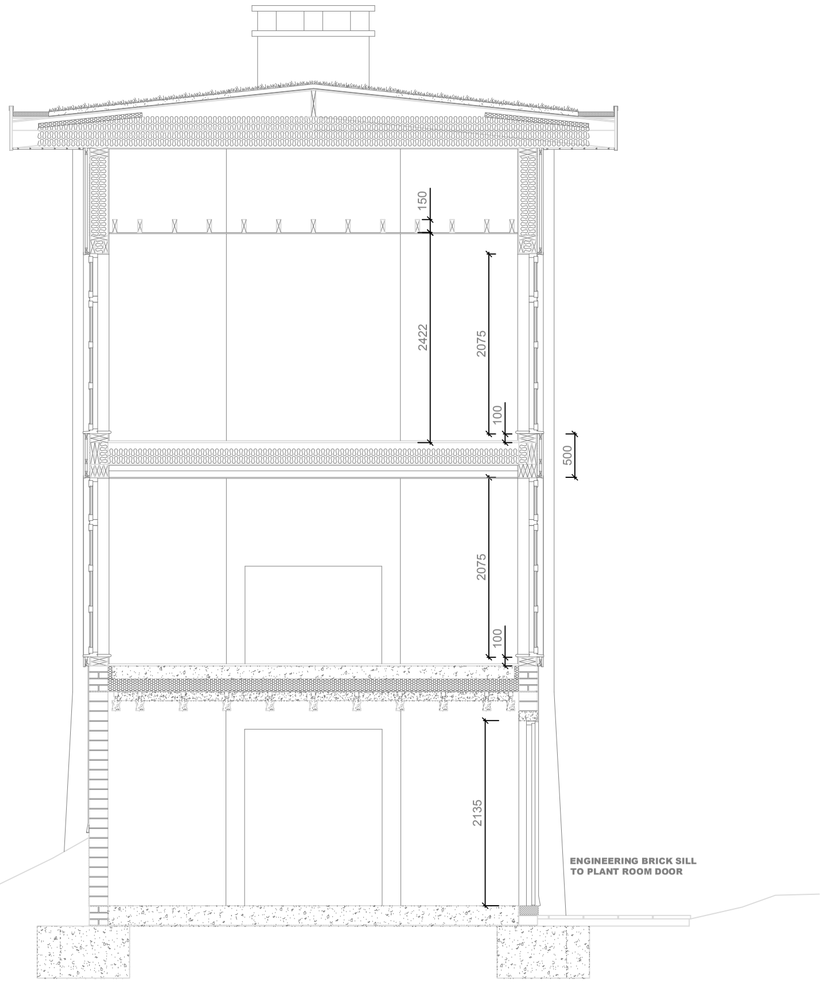
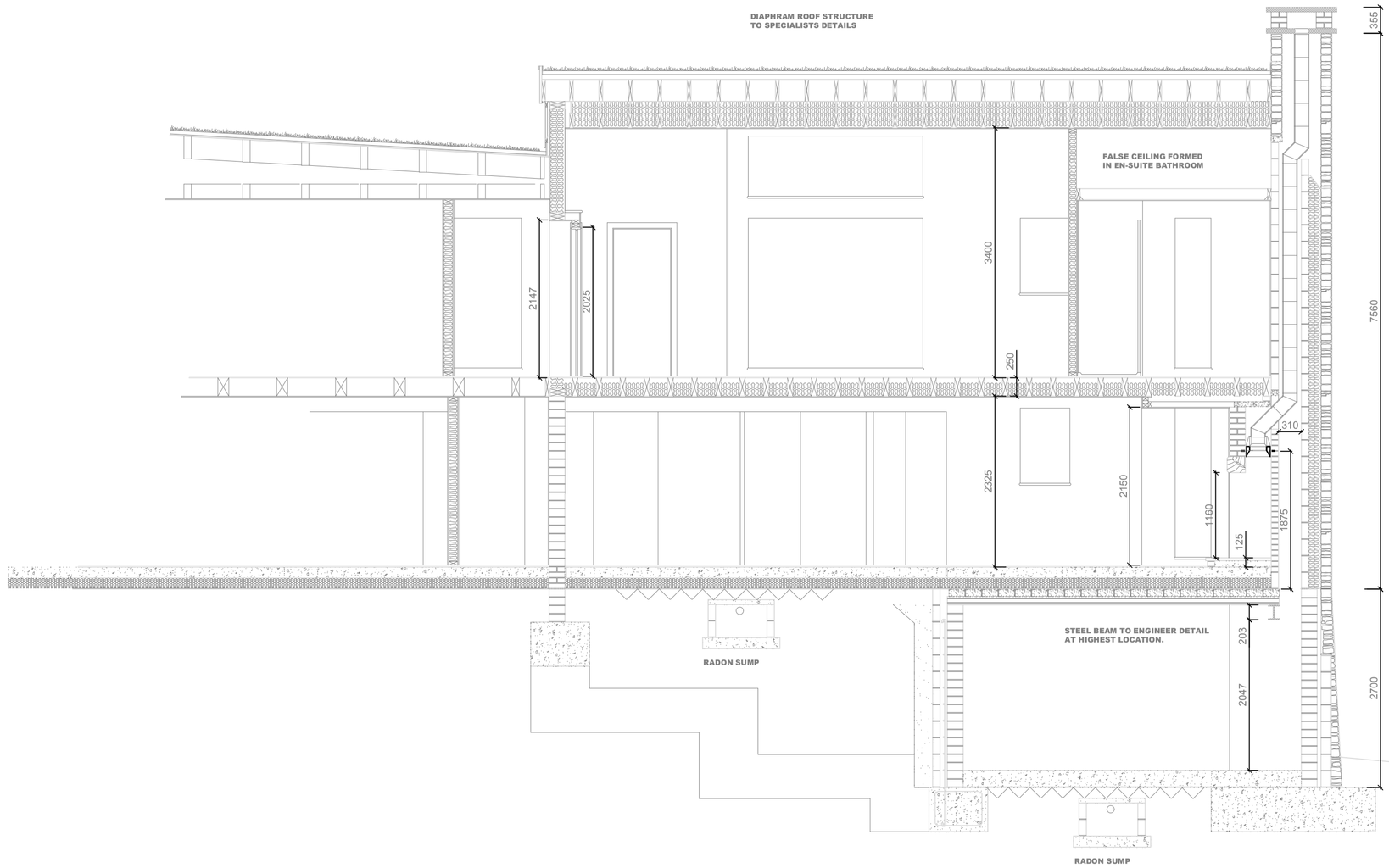
NOTE:

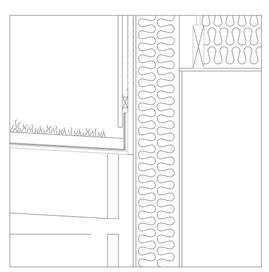
REFER TO STRUCTURAL ENGINEER DRAWINGS 8775/100 - 101 - 102 - 105 (2sheets) FOR DETAILS.



SECTION G-G



SECTION H-H



1:20 DETAIL...

ROOF ABUTMENT TO CLADDING ELEVATION. ROOF BOARD TO ABUT VERTICAL BATTONS ON FACE OF SHEER PLY. FACE BATTONS OVER MINIMUM 200mm 12.5mm WBP PLY. LATERAL BOTTOM BATTON OVER 25mm AIR GAP WITH MIN 300 WIDE BLACK POLYTHENE DPC AS DRIP OVER. CLADDING TO DRESS OVER UPSTAND WITH AIR GAP. GLASS FIBRE WEATHERING TO TOP OF PLY UPSTAND.

FLUE SYSTEM AND STARTER AS PROPRIETARY SYSTEM SUCH AS 'DUNBRICK' OR SIMILAR FOR LIVING ROOM FIREPLACE. ADJACENT FLUE IN MASONRY VOID SUBJECT TO APPLIANCE.

VERMICULITE VOID FILL AFTER INSTALLATION OF FLUES.

SLATE SLABS AS FLUE TERMINUS. BOTTOM SLAB DRILLED TO RECIEVE FLUE PIPES. TOP SLAB SOLID MOUNTED ON THREE COUSE BRICK CORNER PIERS.

FLASHINGS AND SOAKERS ABOUT ALL ROOF ABUTMENTS IN LEAD OVER FIBRE GLASS UPSTANDS. FULL STEPPED DPC ABOUT CHIMNEY AT ROOF LEVEL.

DPC TRAY AT CLOSE OF CAVITY

USE ISOWOOL MINERAL FIBRE INSULATION IN CAVITY ABOUT CHIMNEY BREAST.

USE P.S.CONCRETE LINTELS AS REQUIRED TO ALLOW FLUE OFFSETS.

VERMICULITE FILL TO FLUE VOID INTRODUCED AS CONSTRUCTION PROGRESSES.

HEIGHT OF OPENING OF 1160 OVER RAISED HEARTH FOR 900 HIGH WOOD BURNER. MAXIMUM DIMENSION. FOR OPEN FIRE, LINTOL HEIGHT TO VARY WITH APPLIANCE REQUIREMENT, DOG GRATE OR FIREBACK.

STOCK BRICK FACING TO HEARTH WITH SLATE OVER. PROJECTING NOT LESS THAN 300 FROM FACE OF APPLIANCE.

STOCK BRICK LINING TO FIRE BOX.

DPC TRAY TO SPAN CAVITY. STONE FACING LEAF TO HAVE BATTING AT EXPOSED BASEMENT LOCATION. STAINLESS STEEL FIXING TIES TO INNER LEAF 215 CONCRETE BLOCKWORK.

NO.	REVISIONS	DATE	INITIAL
A	ENGINEER COORDINATION	7.4.14	AS

PROJECT

NEW DWELLING
LAND ADJ' COMMONWOOD COTTAGE
ESTOVER

CLIENT

ALEX KEELING & BETH ROBERTS.
8 WIDEWELL ROAD,
PLYMOUTH,
PL6 7DN.

DRAWING

SECTIONS G-G & H-H

SCALE	DATE	DRAWN	CHECKED
1:50	27.6.13	AS	-

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DRAWING NO. **1398-AA-022** REV **A**

CAD NO. C:\DRAWINGS\1398\022

DO NOT SCALE FROM DRAWINGS, WORK TO FIGURED DIMENSIONS ONLY UNLESS OTHERWISE INDICATED. VARIATIONS TO EXISTING FABRIC MAY GIVE RISE TO INCONSISTANCIES AND MUST BE REPORTED TO THE AUTHOR. CHECK ALL DIMENSIONS PRIOR TO ANY PREPARATION OR CONSTRUCTION. INFORMATION TO BE READ WITH SUPPORTING DETAILS AND CHECKED AGAINST LATEST REVISIONS OF ALL STRUCTURAL AND OTHER SPECIALIST DRAWINGS, SPECIFICATIONS ETC.
IT IS THE RESPONSIBILITY OF THE CONTRACTOR, AND ANY OTHERS ENGAGED BY THE EMPLOYER, CONTRACTOR/BUILDER IS TO SATISFY THEMSELVES THAT DRAWINGS ARE APPROVED, ALL WORK TO BE COMPLIANT WITH CURRENT AND RELEVANT BUILDING REGULATIONS AND PLANNING PERMISSION IS IN PLACE IF APPLICABLE.
ALL PRODUCTS, ELEMENTS, APPLIANCES, FIXINGS ETC ARE TO MEET RELEVANT BRITISH STANDARDS INCLUDING WORKMANSHIP. THE AUTHORS AGREED SCOPE OF WORK MAY BE LIMITED.