

NOTES:

ALL DETAILS ON THIS SHEET HAVE BEEN PRODUCED BASED ON INFORMATION AVAILABLE FROM BASIC SITE MEASURED SURVEY ONLY.
ALL DIMENSIONS ARE APPROXIMATE AND TO BE CONFIRMED AND AGREED ON SITE BETWEEN BUILDER AND CLIENT.

ALL EXISTING DIMENSIONS, INSULATION, STRUCTURE ETC TO BE CHECKED ON SITE AT COMMENCEMENT OF AND DURING WORKS WITH ADAPTIVE MEASURES TAKEN WHERE NEEDED.

ALL SPECIFICATIONS SHOWN ARE FOR THE PURPOSES OF THE INITIAL APPLICATION UNDER THE LATEST BUILDING REGULATIONS AND ARE SUBJECT TO ASSESSMENT, AGREEMENT AND CONFIRMATION PRIOR TO IMPLEMENTATION.

ALL DETAILS ARE TO BE USED, ADAPTED AND/OR CHANGED ONLY WITH BUILDING CONTROL AGREEMENT AND IN CONSULTATION WITH STRUCTURAL ENGINEER/DESIGNER WHERE APPROPRIATE.
ALL STRUCTURAL ENGINEER DRAWINGS/SPECIFICATIONS SUPERSEDE THESE DETAILS.

TO BE READ IN CONJUNCTION WITH BLDNG REGS NOTES & ENGRS SPECIFICATIONS SUPPLIED SEPARATELY.

Any party wall act requirements are the responsibility of the client and to be addressed separately.

All existing drainage runs/facilities are to be site inspected and tested for suitability.
New runs and facilities to be agreed between builder and client and approved by BCO

ANY OPENING UP AND RE-SUPPORTING WORKS TO ENGINEER'S STRUCTURAL CALCULATIONS AND DETAILS SUPPLIED SEPARATELY.

All insulation works to BC approval.

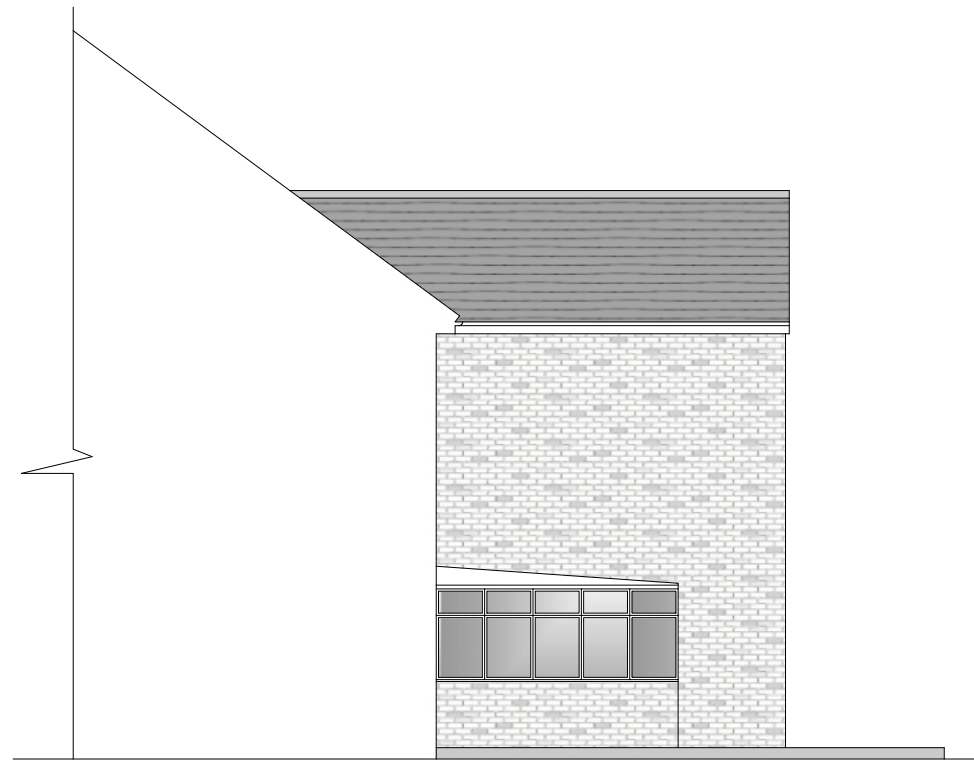
ALL CONSTRUCTION AND SPECIFICATION IS TO CONFORM TO ANY PLANNING CONSENT GRANTED AND ANY PLANNING CONDITIONS ATTACHED TO SUCH CONSENT.

SD MAINS POWERED SMOKE DETECTOR

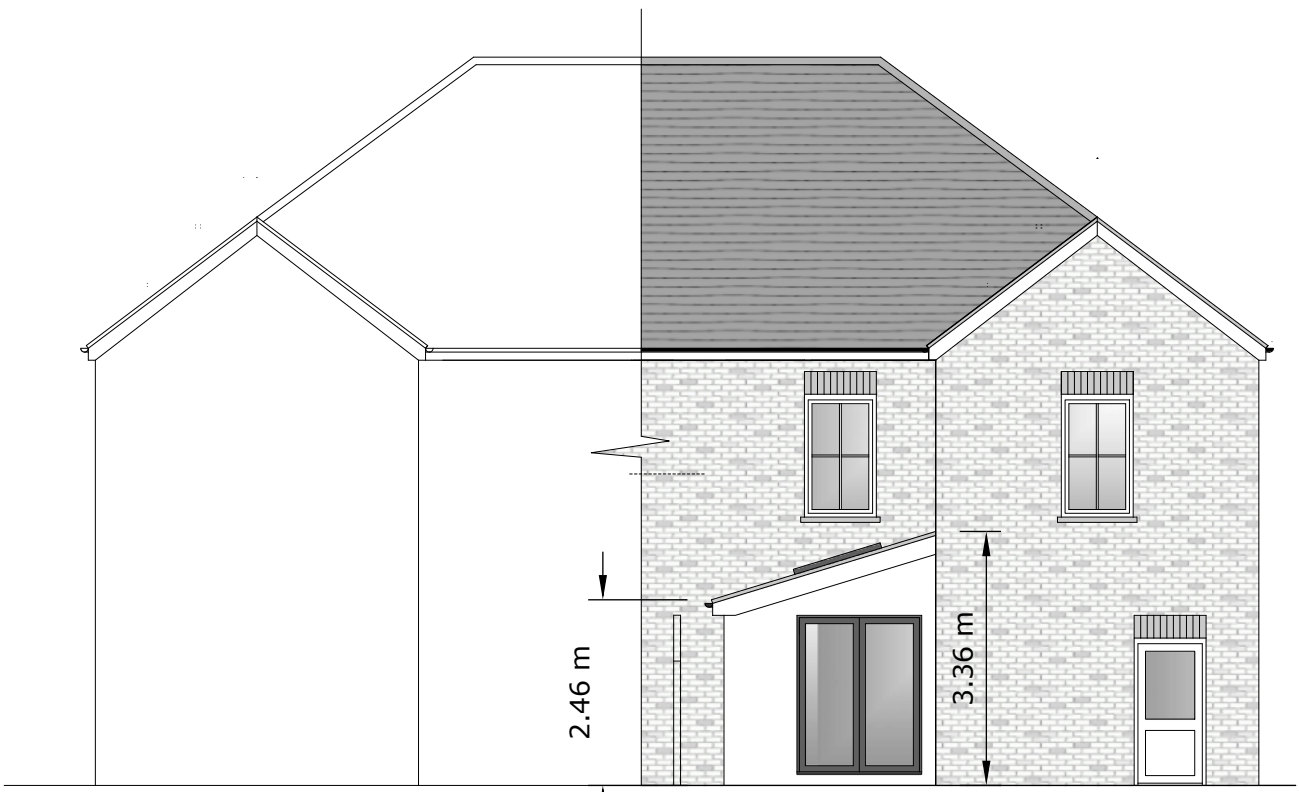
HD MAINS POWERED HEAT DETECTOR



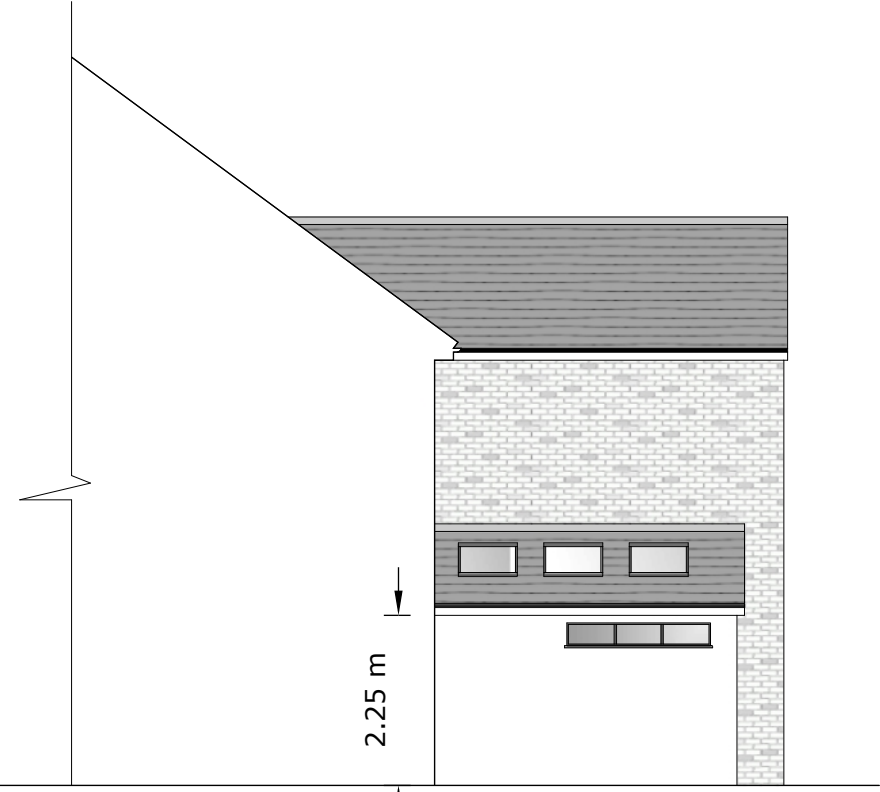
EXISTING REAR (SOUTH)



EXISTING SIDE (WEST)



PROPOSED REAR (SOUTH)



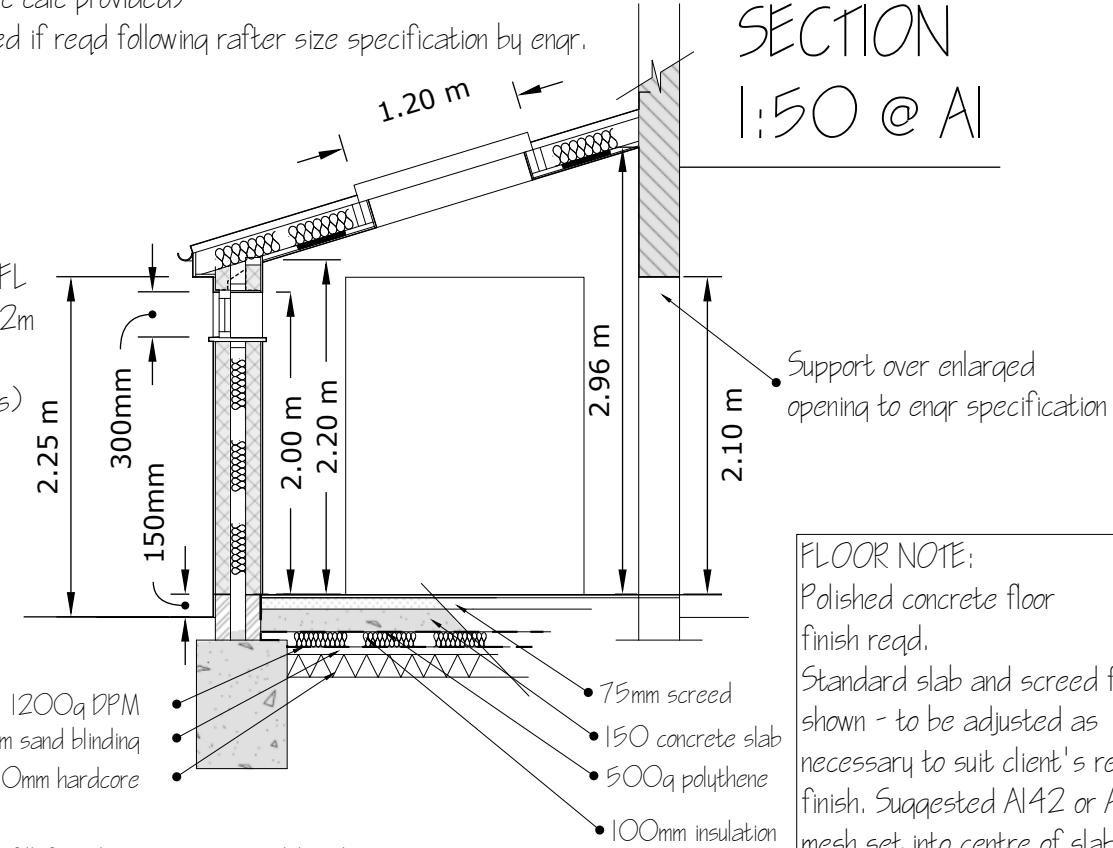
PROPOSED SIDE (WEST)

Proposed roof to extension:
MARLEY ETERNIT CONCRETE PLAIN
OR EDGEMERE CONCRETE ROOF TILES (ANTHRACITE)

3x Matching rooflights to be installed. Equally spaced within room as shown or to client requirements if different.
To be installed to manufacturer's instructions and using timber trimmers as specified within structural calcs.

Insulation proposed as Celotex or equivalent between and below rafters.

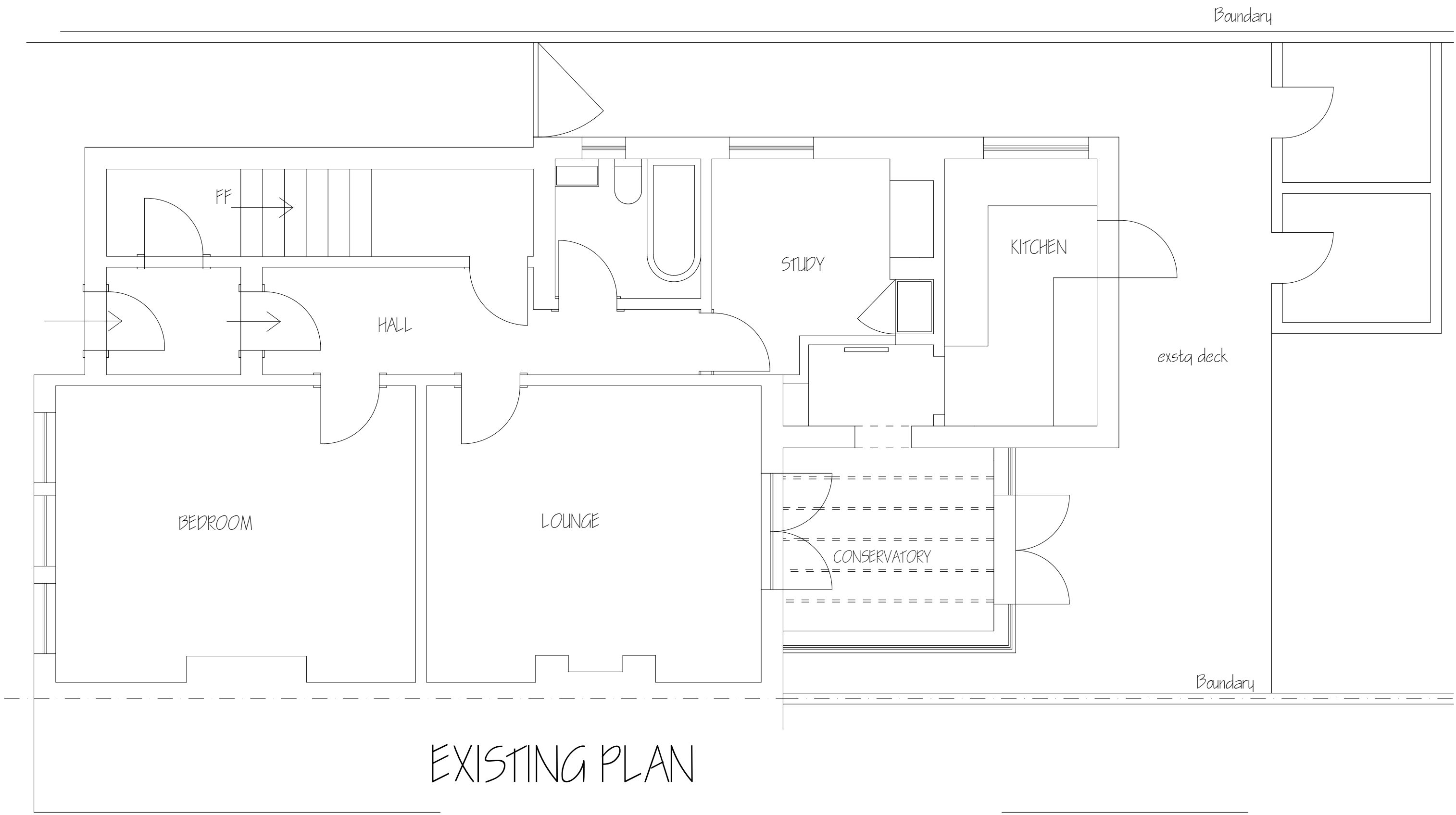
NOTE:
Suggested as unventilated system and based on 150mm rafters
(Celotex spec calc provided)
To be adjusted if reqd following rafter size specification by engr.



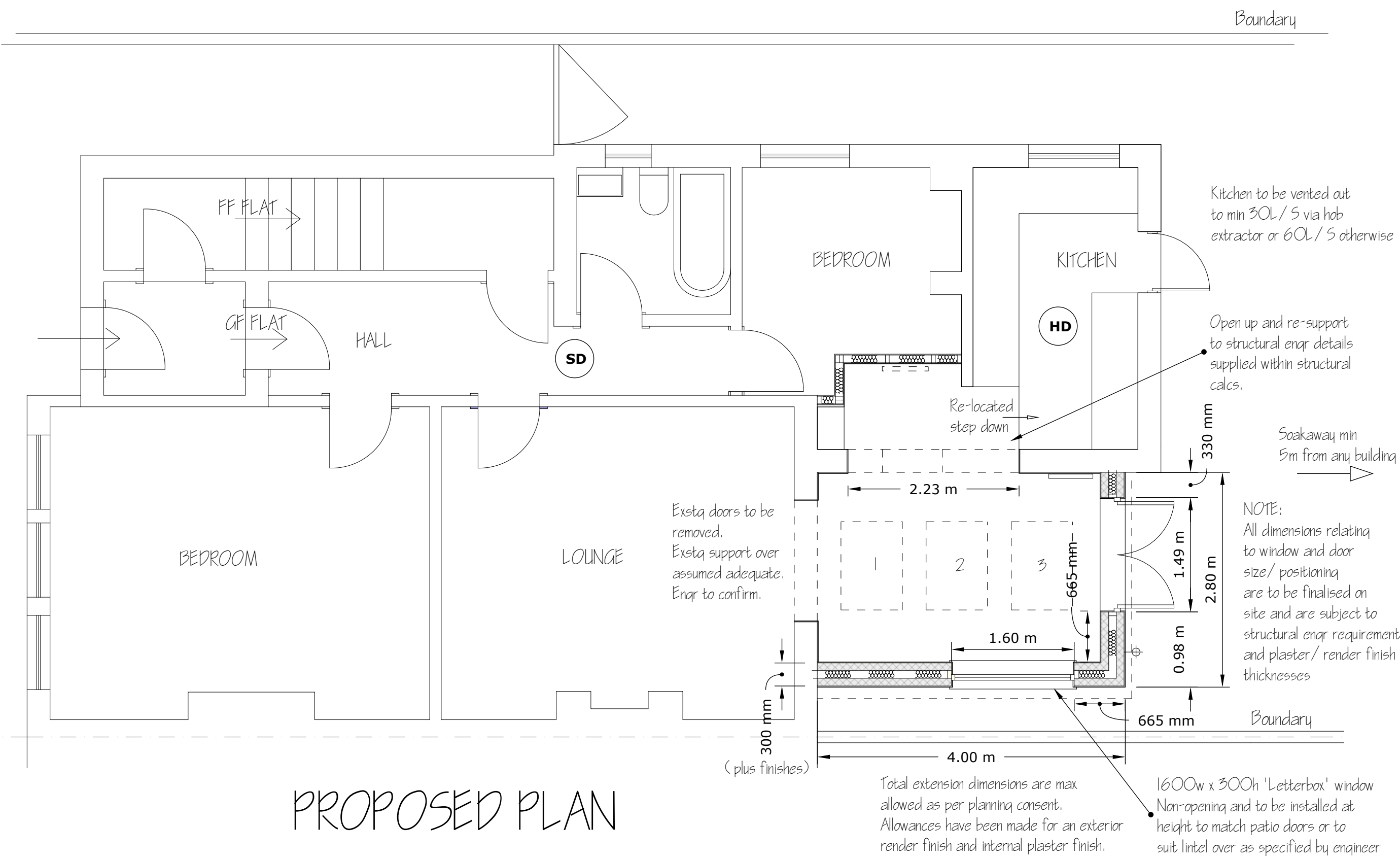
FOUNDATIONS:
Standard trench-fill foundations at nominal 1m deep min
subject to agreement from BCO and ground conditions found on site

FLOOR:
Solid, insulated floor slab construction - P / A ratio = 0.98
Insulation = 100mm Celotex G44000 below slab or equivalent product to achieve min 0.18 w / m2K
(Celotex calculation sheet provided)

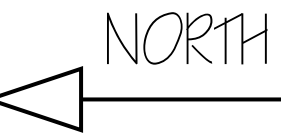
FLOOR NOTE:
Polished concrete floor finish reqd.
Standard slab and screed finish shown - to be adjusted as necessary to suit client's reqd finish. Suggested A142 or A252 mesh set into centre of slab for strengthening/ anti-cracking, with polished top finish to suit. Consult specialist company if reqd.



EXISTING PLAN



PROPOSED PLAN



PROPOSED EXTENSION at GFF, 4 RIPLEY ROAD, WORTHING, WEST SUSSEX, BN11 5NQ

DRAWING: BUILDING REGS DRAWING SHEET

SCALE: PLANS 1:50 @ AI , ELEV 1:100 @ AI

DATE: 18/ 03/ 2026

DRWG No: DS/ HATAMI/ 01/ REGS rev I

1:50 @ AI paper size 0 1 2 3m
1:100 @ AI paper size 0 1 2 3 4 5m