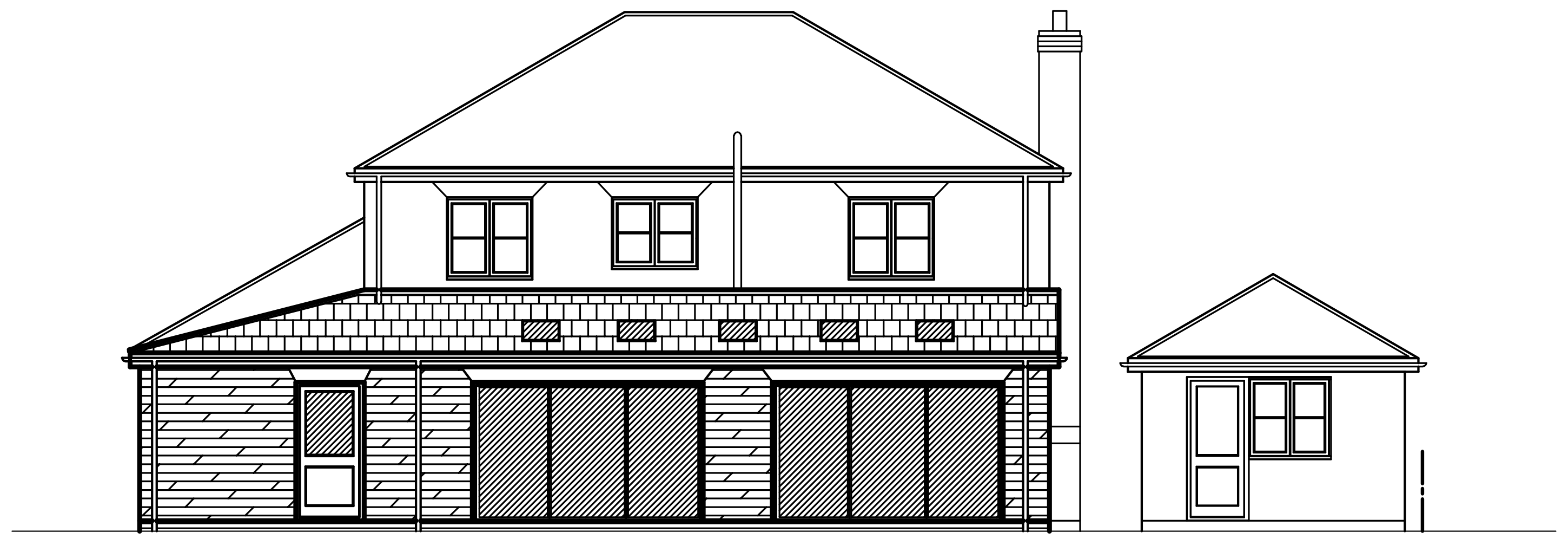
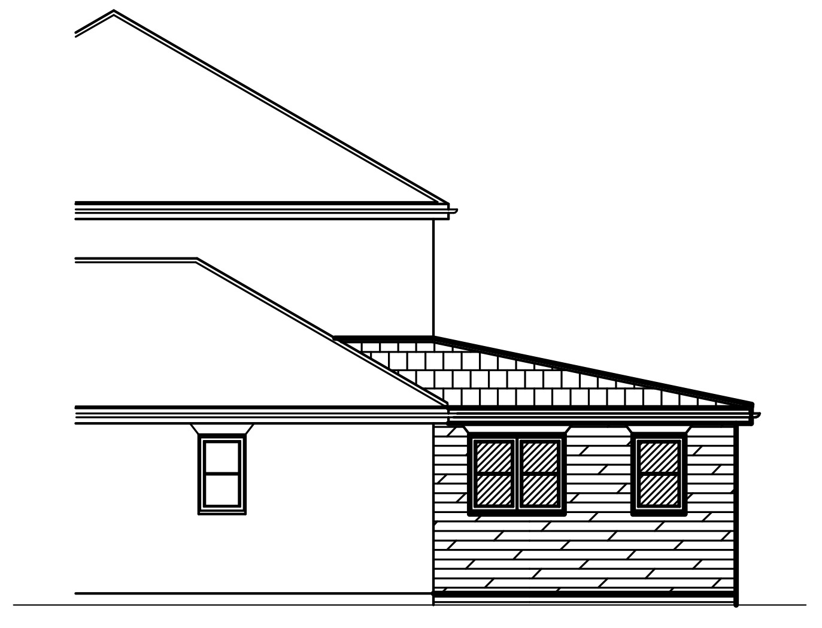
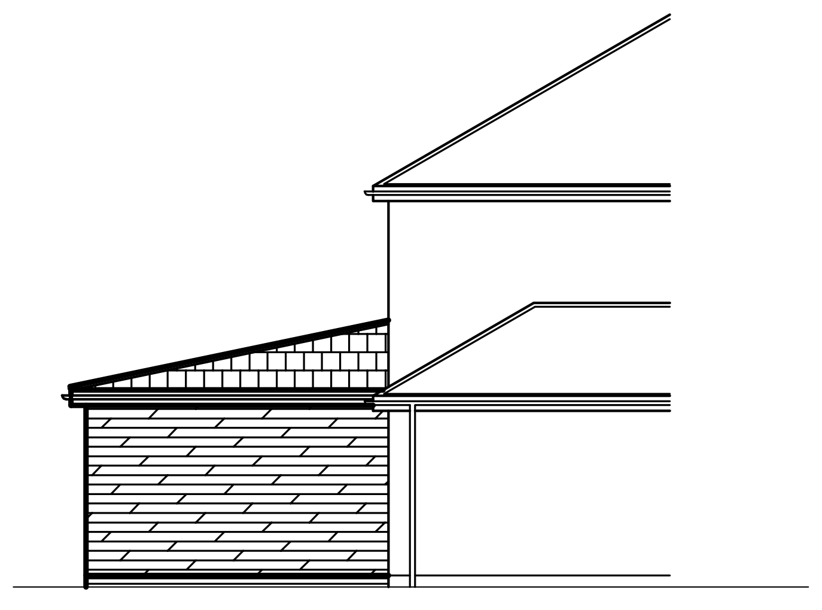


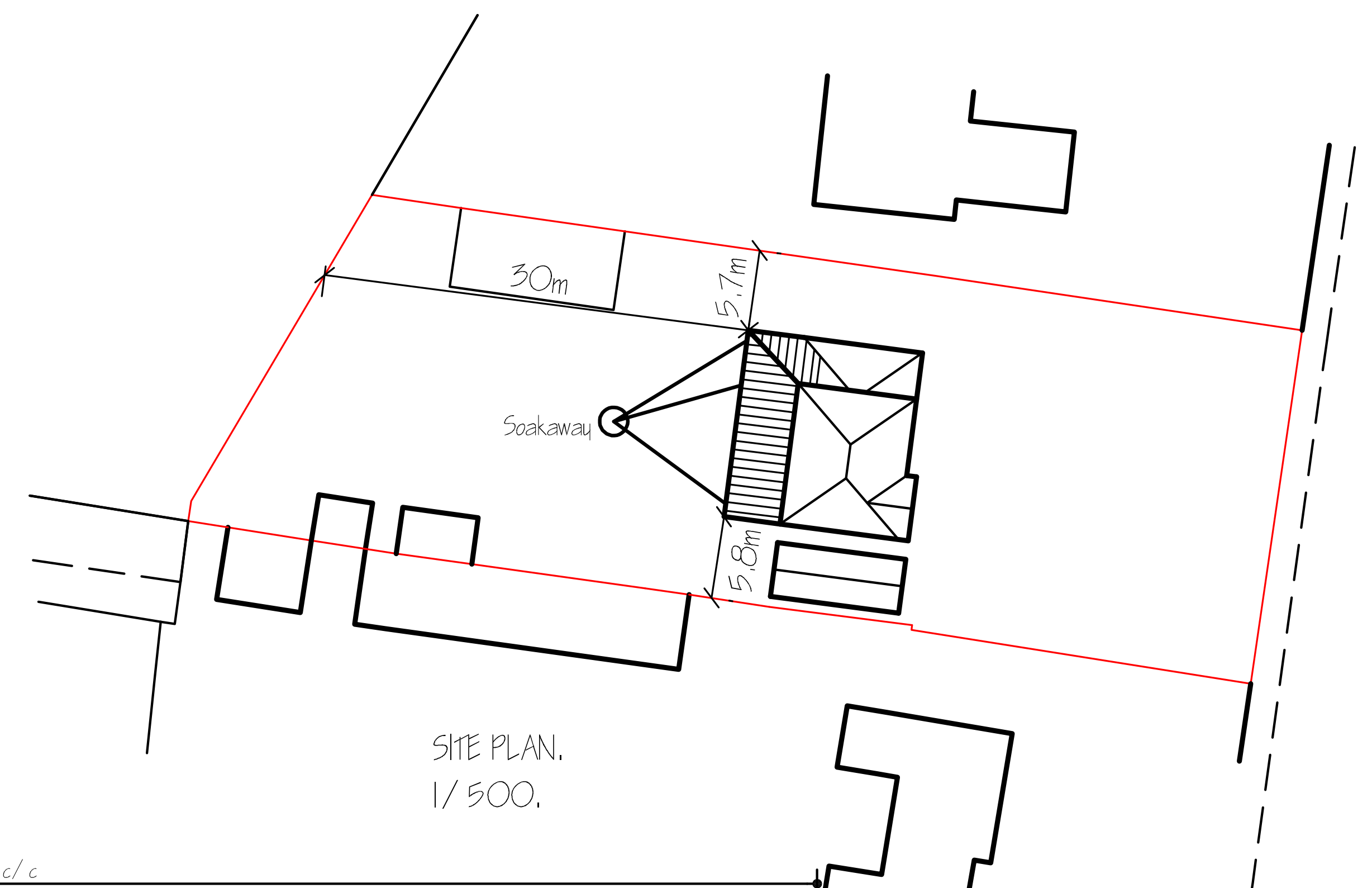
REAR ELEVATION.



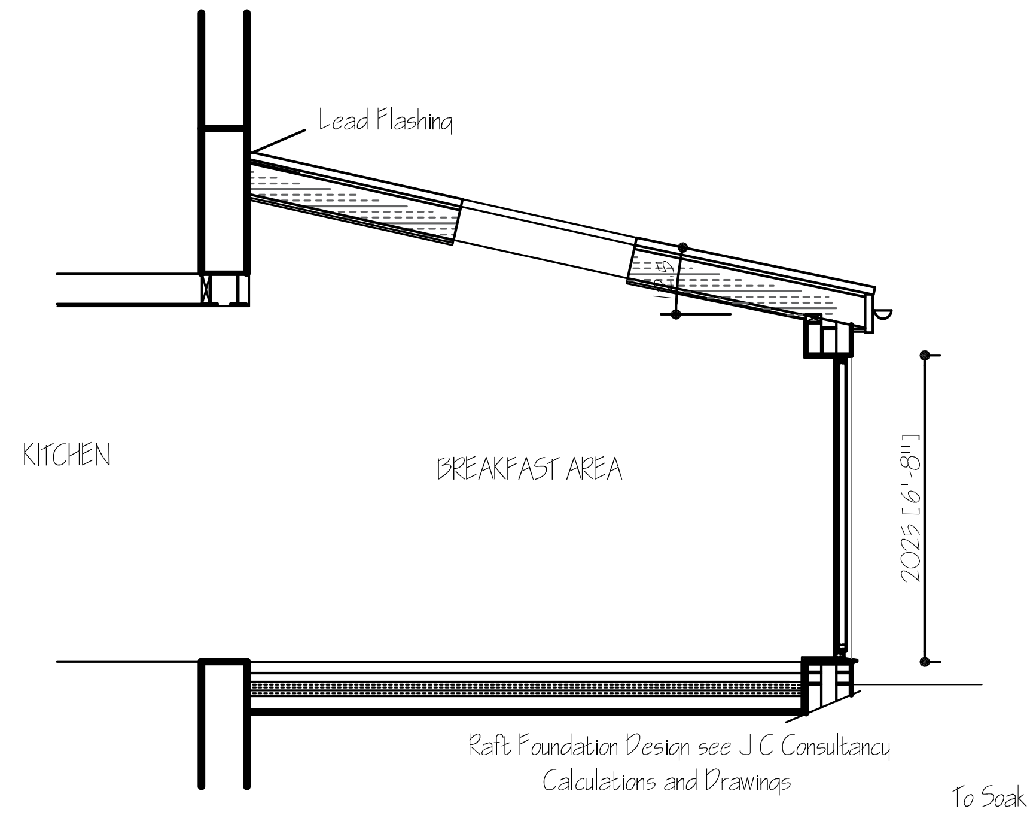
SIDE ELEVATION.



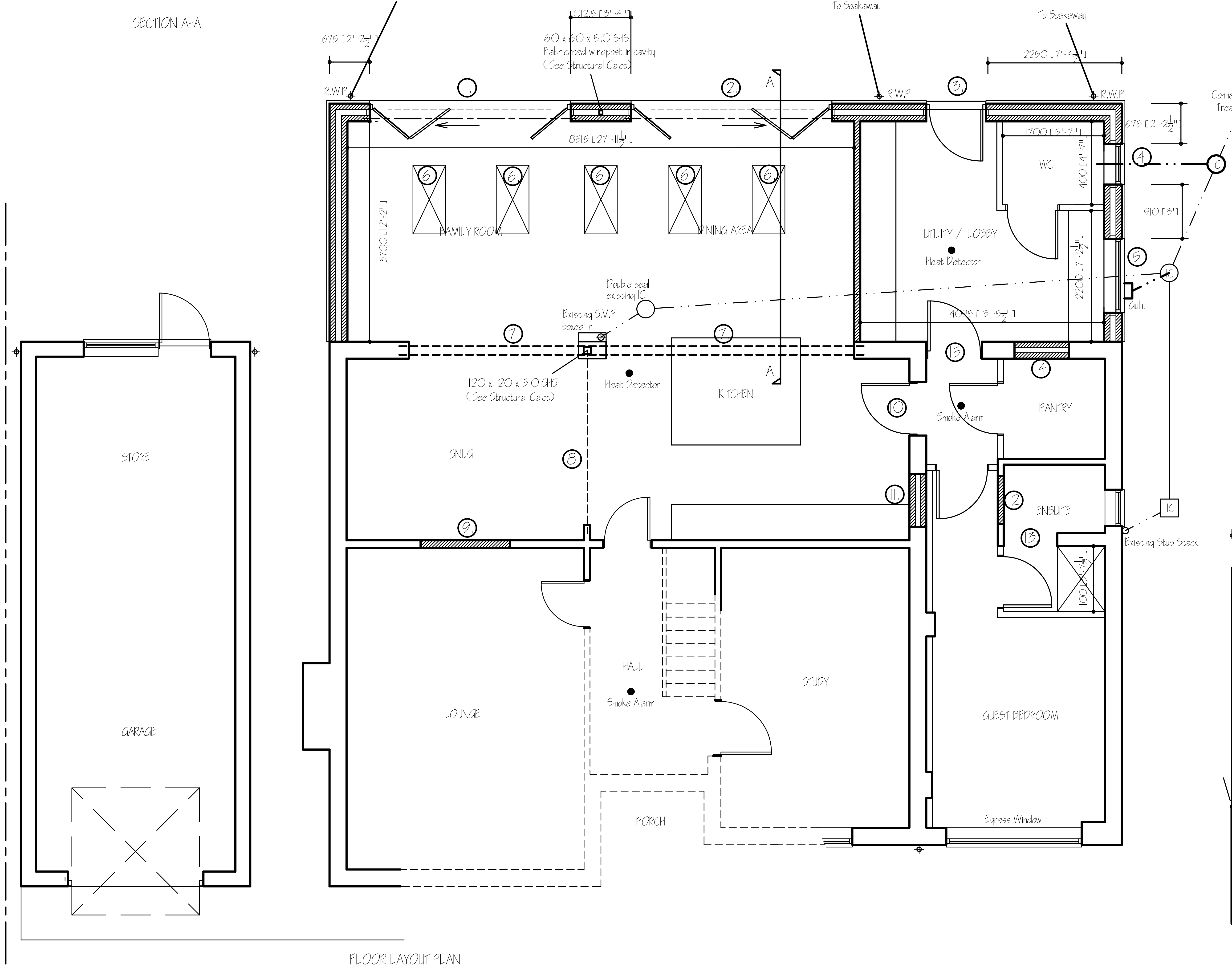
SIDE ELEVATION.


Soakaway
30m
5.7m
5.8m

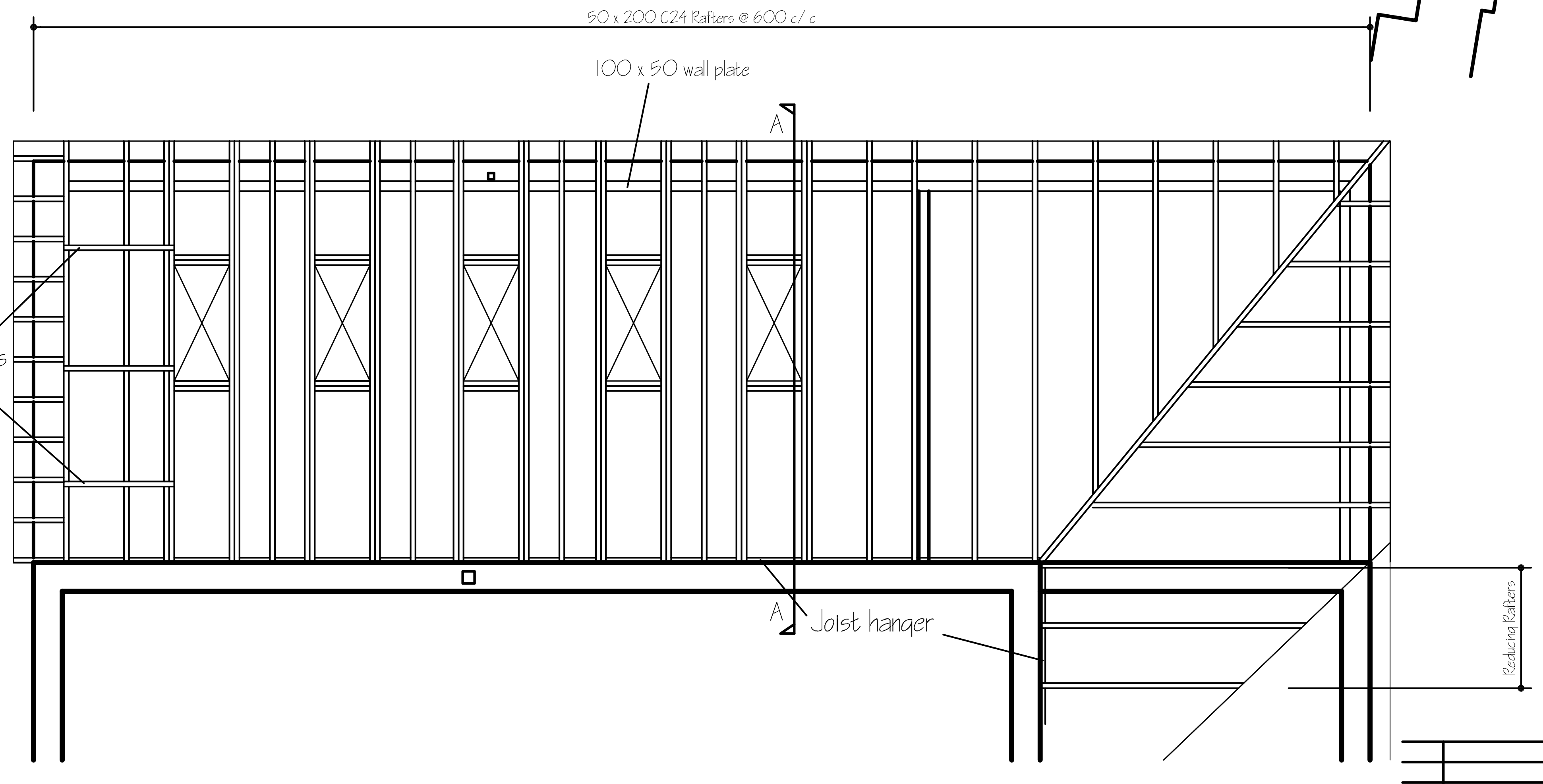
SITE PLAN.
1/ 500.


Lead Flashing
KITCHEN
BREAKFAST AREA
2025 [6'-8"]
Raft Foundation Design see J C Consultancy
Calculations and Drawings

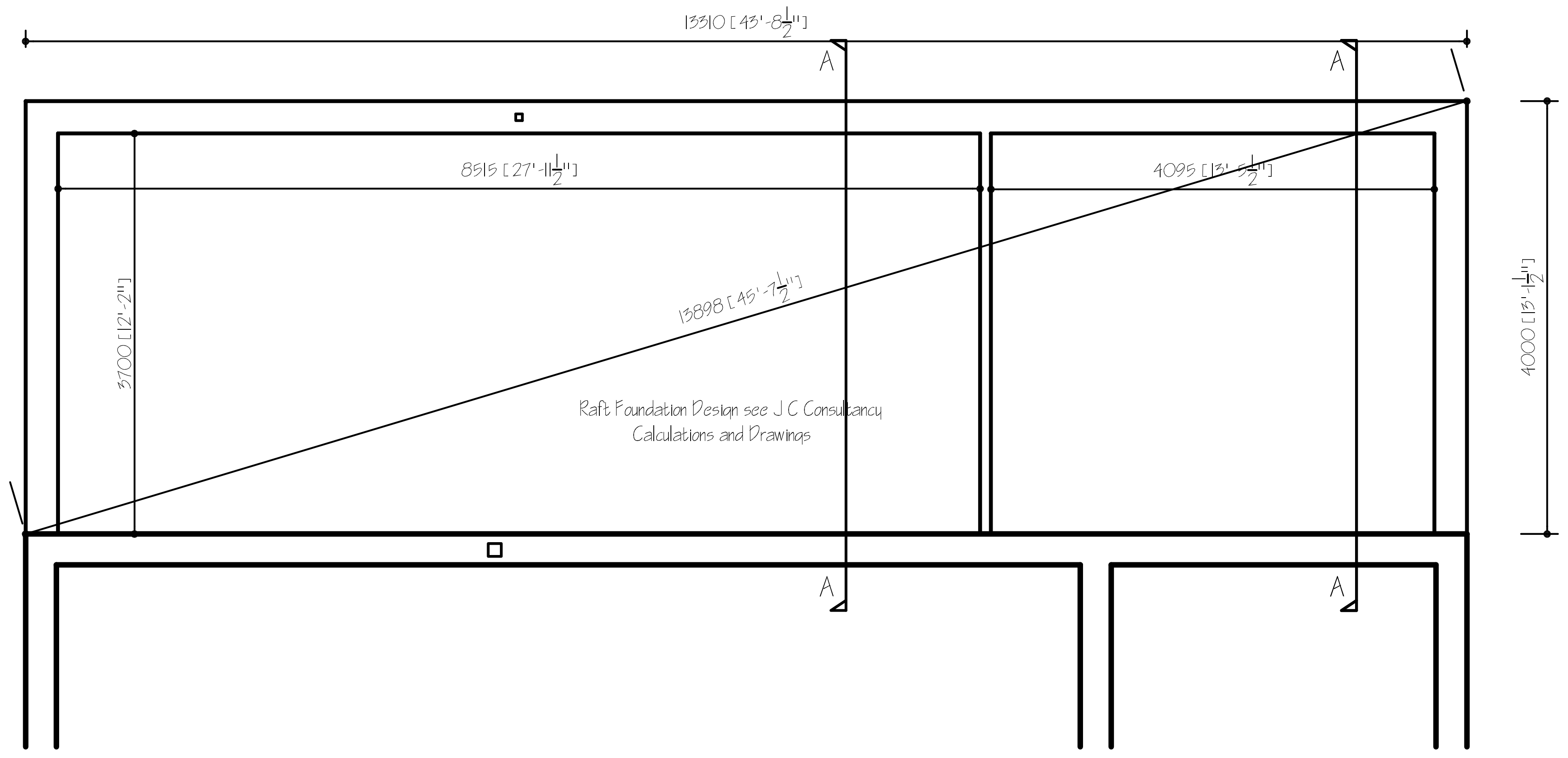
SECTION A-A


To Soakaway
675 [2'-2½"]
R.W.P
1012.5 [3'-4"]
60 x 60 x 5.0 SHS
Fabricated windpost in cavity
(See Structural Calcs)
1.
2.
3.
A
To Soakaway
R.W.P
To Soakaway
2250 [7'-4½"]
R.W.P
Connect to Existing
Treatment Tank
8515 [27'-11½"]
675 [2'-2½"]
1700 [5'-7"]
3700 [12'-2"]
6.
FAMILY ROOM
DINING AREA
WC
1400 [4'-7"]
4.
IC
910 [3']
UTILITY / LOBBY
Heat Detector
2200 [7'-2½"]
5.
IC
Gully
Double seal
existing IC
Existing S.V.P
boxed in
4095 [13'-5½"]
7.
120 x 120 x 5.0 SHS
(See Structural Calcs)
Heat Detector
KITCHEN
15
14
10
Smoke Alarm
PANTRY
STORE
SNUG
8.
11
12
ENSUITE
13
IC
Existing Stub Stack
1100
9.
HALL
Smoke Alarm
STUDY
LOUNGE
GUEST BEDROOM
GARAGE
PORCH
Egress Window

FLOOR LAYOUT PLAN


50 x 200 C24 Rafters @ 600 c/ c
100 x 50 wall plate
A
restraint straps
Joist hanger
Reducing Rafters

ROOF PLAN


13310 [43'-8½"]
A
8515 [27'-11½"]
4095 [13'-5½"]
13898 [45'-7½"]
3700 [12'-2"]
4000 [13'-1½"]
Raft Foundation Design see J C Consultancy
Calculations and Drawings

SETTING OUT PLAN

ref	revision	date
C.	MATERIAL CHANGE - PLANNING APPLICATION.	FEB '2024.
B	UPGRADE TO CURRENT REGULATIONS	JULY '2023.
A	BUILDING REGULATIONS APPLICATION	OCT '2021.

G. R. MERCHANT LTD.
I.ENG AMICE FIWO

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Project
REAR EXTENSION & ALTERAITONS
297 BROADGATE.
SUTTON ST EDMUND.
SPALDING. LINC'S. PE13 OLR..

Client
MR & MRS M. WATSON

Drawing
PROPOSED.
FLOOR PLAN & ELEVATIONS.
SITE PLAN.

Job Ref. 3892-21.
Drawing No. 02C.
Date AUGUST 2021.
Drawn SLD.

Scales
1/ 50. 1/ 100. (unless otherwise stated)

DO NOT SCALE FROM THIS DRAWING

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