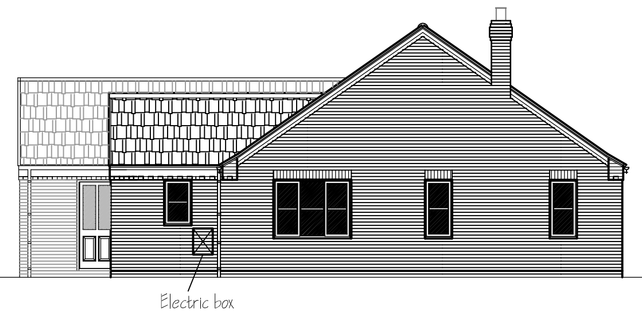
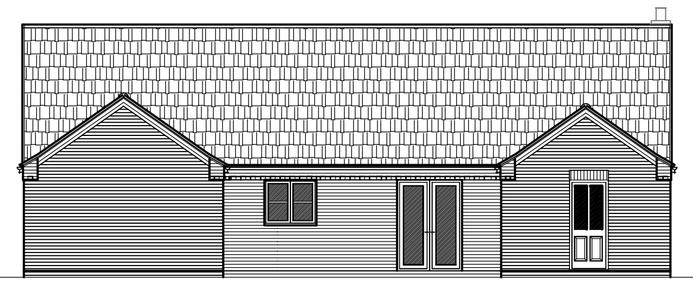


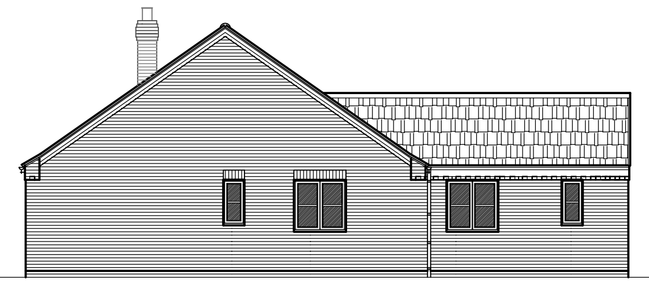
FRONT ELEVATION.



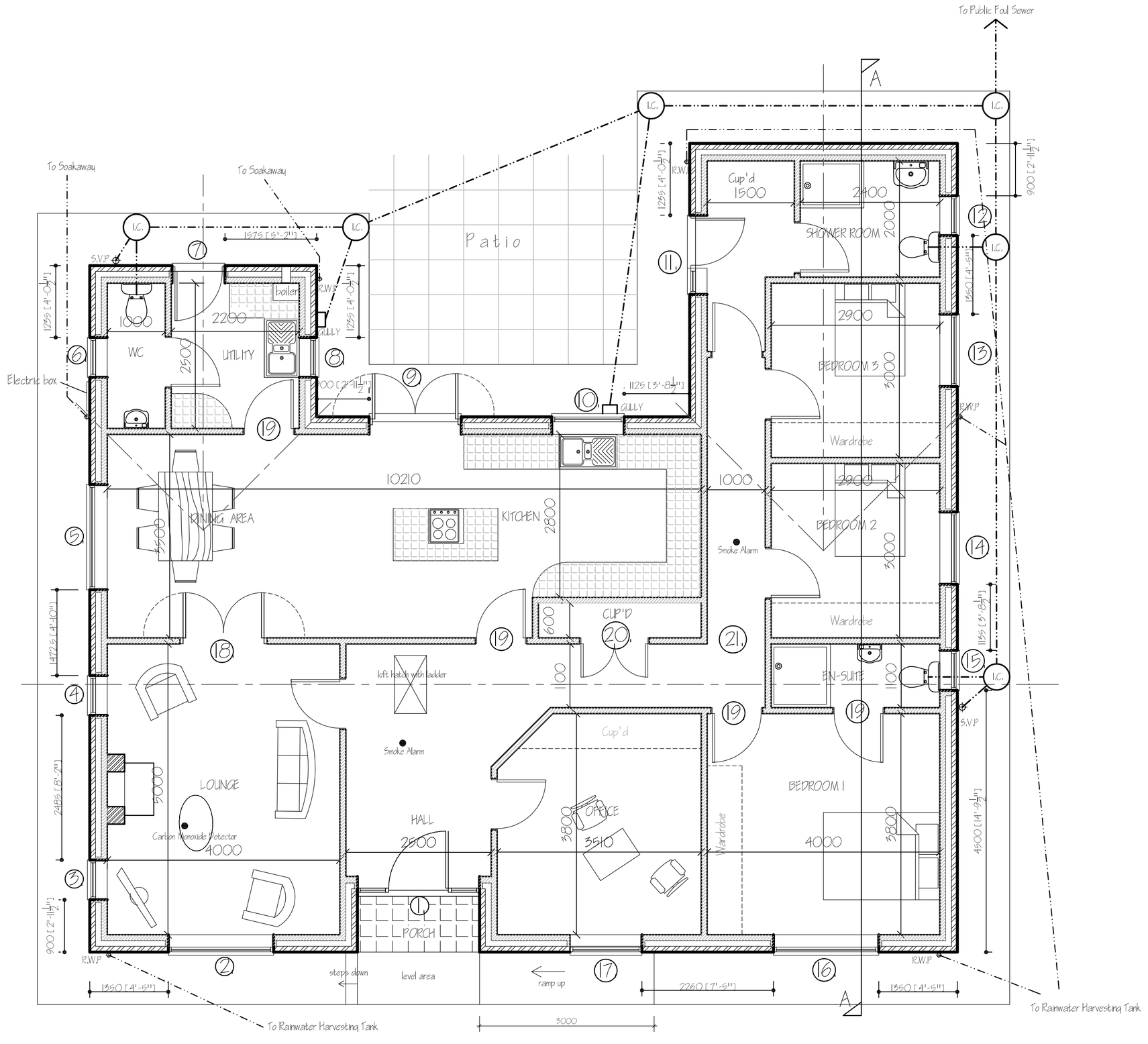
END ELEVATION.



REAR ELEVATION.



END ELEVATION.



FLOOR LAYOUT PLAN.

Domestic Ventilation Design Assessment for compliance with requirement F1 (1) of the Building Regulations 2010: -

Ref	Opening Description	Room Description	Minimum Ventilator Required	Ventilator Positions	Ventilators Per Position	Background Ventilation (mm2)	Total Required Ventilation (mm2)
1 & 11	Door & Screens	Hall		2	5	5000	15000
2, 3 & 4	Windows	Lounge	5000	5	4	5000	20000
5	Window	Dining Area	5000	1	2	5000	10000
6	Window	WC	2500	1	1	5000	5000
8	Window	Utility	2500	1	1	5000	5000
9 & 10	Window	Kitchen	5000	2	3	5000	15000
12	Window	Shower room	2500	1	1	5000	5000
13	Window	Bedroom 3.	5000	1	2	5000	10000
14	Window	Bedroom 2.	5000	1	2	5000	10000
15	Window	Ensuite	2500	1	1	5000	5000
16	Window	Bedroom 1	5000	1	2	5000	10000
17	Window	Office/ Study	5000	1	1	5000	10000
						Total Ventilator EA provided to meet whole house dwelling background Ventilation Compliance	115000

Concrete Block Association and Accredited Construction Details:-

Detail Reference	Description
CS-100FF150-MW	Steel Lintels
E5FFCBA-314	Window Sill
E4FFCBA-315	Window Jamb
E5FFCBA-301	Ground Floor (normal)
E12FFCBA-310	Gable (insulation at ceiling level)
E16FFCBA-316	Corner (normal)
E17FFCBA-317	Corner (inverted)

ref\	revision	date
C	FOUL DRAINAGE ALTERATIONS	JULY '18.
B.	SAP DETAILS ADDED.	NOV '17.
A	BUILDING REGULATIONS APPLICATION	OCT '17.

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

ARCHITECTURAL, STRUCTURAL AND LAND DRAINAGE CONSULTANTS

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Project
RESIDENTIAL DEVELOPMENT.
OFF SARAH GATE LANE.
QUADRING.
SPALDING. LINCS. PE11 4QE.

Client
MR. & MRS. L. PARKER.

Drawing
3 BEDROOM BUNGALOW.
FLOOR PLAN & ELEVATIONS.
PLOT 1.

Job Ref.	Drawing No.
3031-16.	10C.
Date	**Drawn**
JULY 2017.	GRM.

Scales
1/50.1/100.

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