

FRONT ELEVATION



SIDE ELEVATION



SIDE ELEVATION



REAR ELEVATION

EXTERNAL MATERIALS:
WALLS: ALL ABOUT BRICKS - HARRINGTON BLEND
ROOF: LA ESCANDELLA PLANUM TILE - GREY
WINDOWS & DOORS : UPVC CREAM
RAINWATER GOODS: BLACK UPVC

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

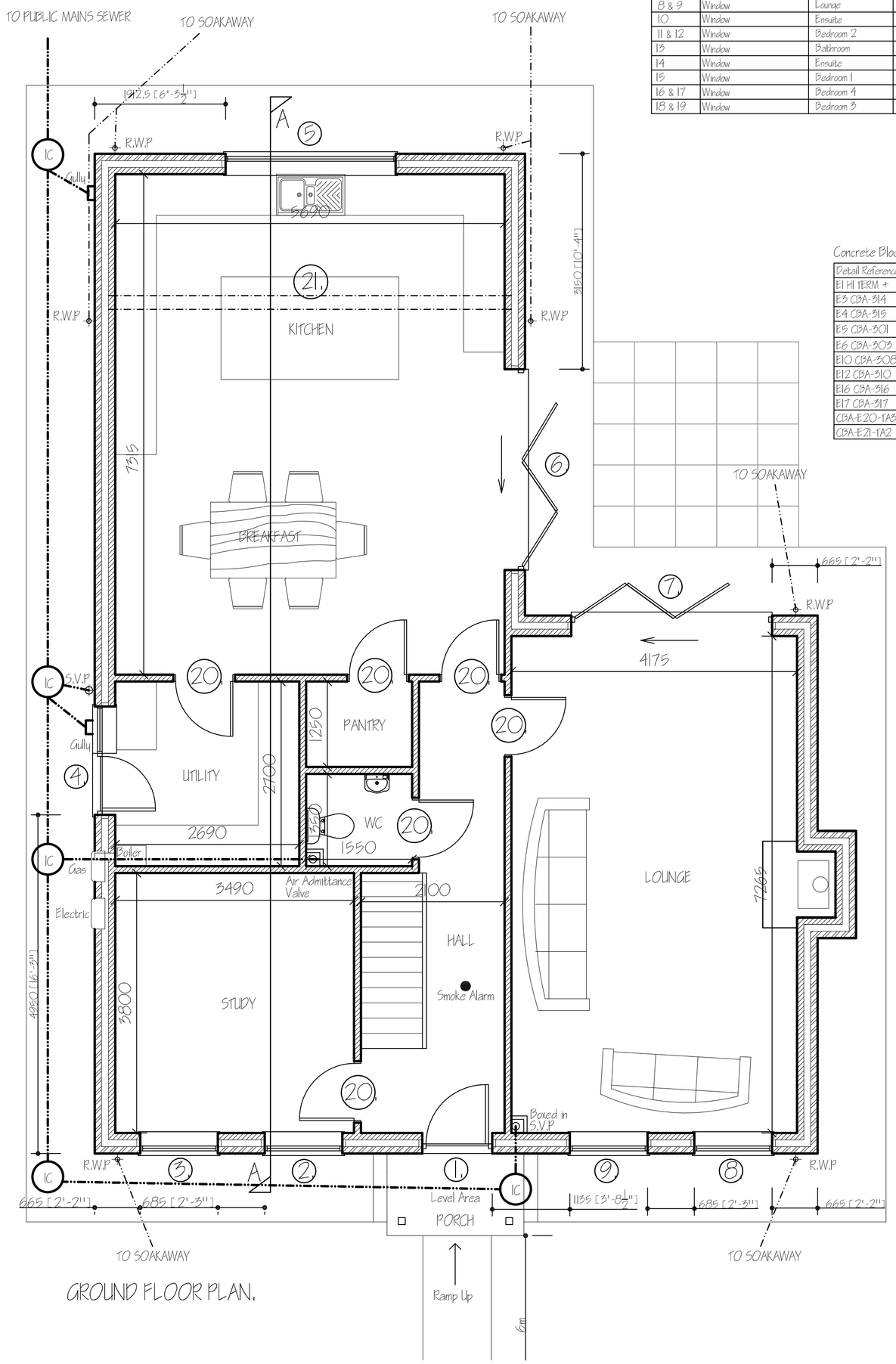
Ref	Opening Description	Room Description	Minimum Ventilator Required	Ventilator Positions	Ventilators Per Position	Background Ventilation (mm2)	Total Required Ventilation (mm2)
2 & 3	Window	Study	5000	2	1	5000	10000
4	Window	Utility	2500	1	1	5000	5000
5	Window	Kitchen	2500	1	3	5000	15000
6	Bi-Fold Doors	Dining Area	5000	1	3	5000	15000
7	Bi-Fold Doors	Lounge	5000	1	3	5000	15000
8 & 9	Window	Lounge	5000	2	1	5000	10000
10	Window	Ensuite	2500	1	1	5000	5000
11 & 12	Window	Bedroom 2	5000	2	1	5000	10000
13	Window	Bathroom	2500	1	1	5000	5000
14	Window	Ensuite	2500	1	1	5000	5000
15	Window	Bedroom 1	5000	1	2	5000	10000
16 & 17	Window	Bedroom 4	5000	2	1	5000	10000
18 & 19	Window	Bedroom 3	5000	2	1	5000	10000
						Total Ventilator EA provided to meet whole house dwelling background Ventilation Compliance	125,000

New Opening schedule: -

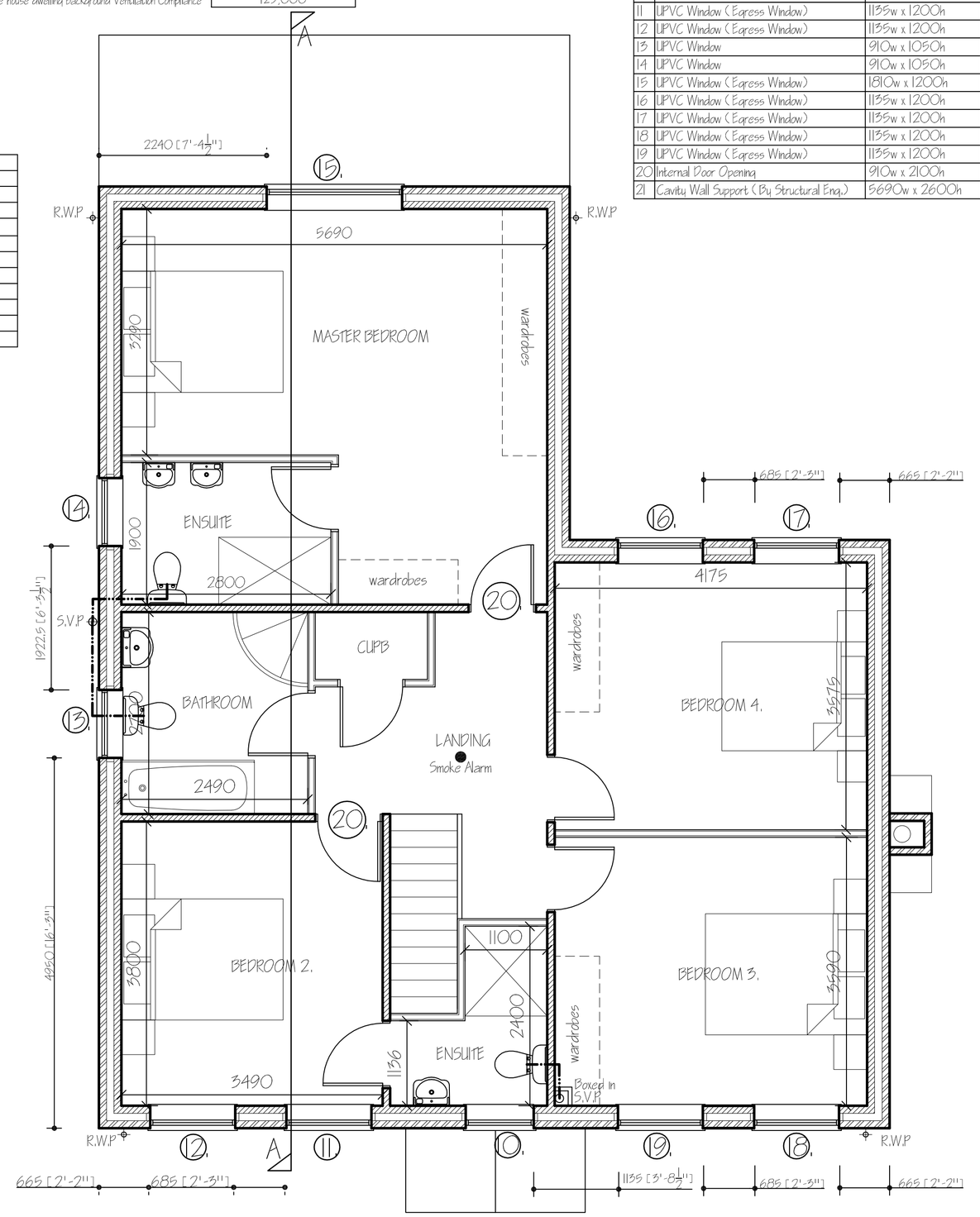
Ref	Opening Description	Opening Size	Lintel Type	Lintel Length	Secure Door & Window
1	Entrance Door	1022.5w x 2100h	Keystone HT/S 100	1350mm	Yes
2	UPVC Window	1135w x 1350h	Keystone HT/S 100	1500mm	Yes
3	UPVC Window	1135w x 1350h	Keystone HT/S 100	1500mm	Yes
4	UPVC Door & UPVC Window	910w x 2100h 675w x 1050h	Keystone HT/HD 100	1990mm	Yes
5	UPVC Window	2485w x 1050h	Keystone HT/HD 100	2850mm	Yes
6	Bi-Fold Doors	2955w x 2100h	Keystone HT/HD 100	3300mm	Yes
7	Bi-Fold Doors	2955w x 2100h	Keystone HT/HD 100	3300mm	Yes
8	UPVC Window	1135w x 1350h	Keystone HT/S 100	1500mm	Yes
9	UPVC Window	1135w x 1350h	Keystone HT/S 100	1500mm	Yes
10	UPVC Window	910w x 1050h	Keystone HT/S 100	1200mm	Yes
11	UPVC Window (Egress Window)	1135w x 1200h	Keystone HT/S 100	1500mm	
12	UPVC Window (Egress Window)	1135w x 1200h	Keystone HT/S 100	1500mm	
13	UPVC Window	910w x 1050h	Keystone HT/S 100	1200mm	
14	UPVC Window	910w x 1050h	Keystone HT/S 100	1200mm	
15	UPVC Window (Egress Window)	1810w x 1200h	Keystone HT/HD 100	2100mm	Yes
16	UPVC Window (Egress Window)	1135w x 1200h	Keystone HT/S 100	1500mm	
17	UPVC Window (Egress Window)	1135w x 1200h	Keystone HT/S 100	1500mm	
18	UPVC Window (Egress Window)	1135w x 1200h	Keystone HT/S 100	1500mm	
19	UPVC Window (Egress Window)	1135w x 1200h	Keystone HT/S 100	1500mm	
20	Internal Door Opening	910w x 2100h	Keystone HD/BOX 100	1350mm	
21	Cavity Wall Support (By Structural Eng.)	5690w x 2600h	2 No. 254 x 146 x 37 UB	5900mm	

Concrete Block Association Details:-

Detail Reference	Description
E1.19 (TERM +)	Steel lintel
E5 CBA-314	Window Sill
E6 CBA-315	Window Jamb
E8 CBA-301	Ground Floor (normal)
E8 CBA-302	Intermediate Timber Floor
E10 CBA-308	Eaves (insulation at ceiling level)
E12 CBA-310	Gable (insulation at ceiling level)
E16 CBA-316	Corner (normal)
E17 CBA-317	Corner (inverted)
CBA-E20-1A3	Exposed Floor (normal)
CBA-E21-1A2	Exposed Floor (inverted)



GROUND FLOOR PLAN.



GROUND FLOOR PLAN.

D	CONDON COMPLIANCE APPLICATION	MAY '2020.
C	BUILDING REGULATIONS APPLICATION	APR '2020.
B	CLIENTS AMENDMENTS	JAN' 2020.
A	CLIENTS AMENDMENTS	JAN' 2020.
ref:	revision	date

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I.ENG AMICE FIWO

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Project
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Client
MR R. SPENCELEY.

Drawing
PLOT 1
FLOOR PLANS & ELEVATIONS

Job Ref.	Drawing No.
3472-19.	020.
Date	**Drawn**
NOVEMBER 2019.	S.L.D.

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

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