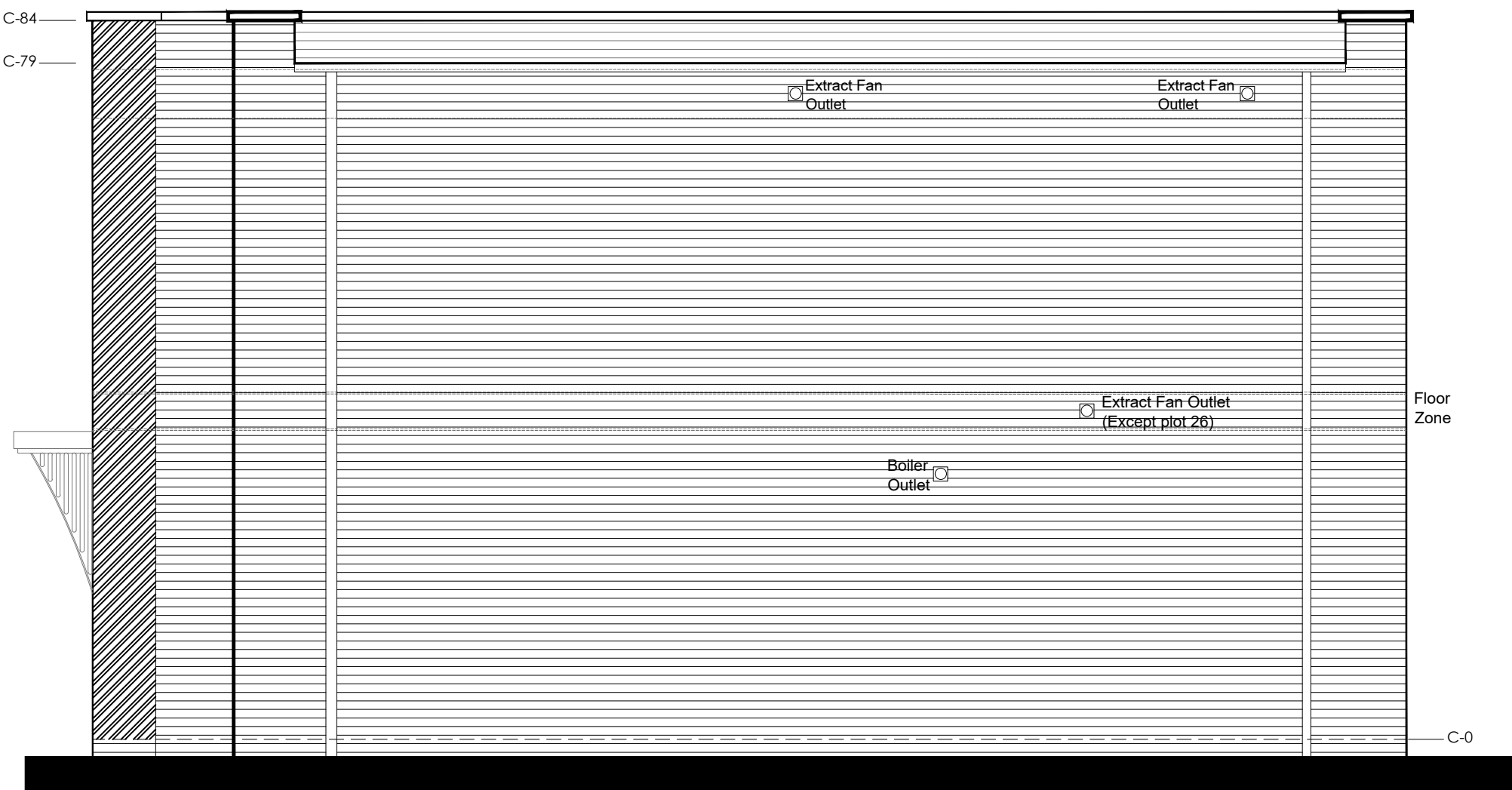


REVISIONS

Rev	Date	Description
Rev A:	30/07/19	O/A heights of GF openings amended. AR
Rev B:	29/08/19	Schedule up-dated. DMM
Rev C:	30/08/19	Windows W1.02/5 increased in height, porch added. DMM
Rev D:	28/07/20	Boiler position moved. DMM



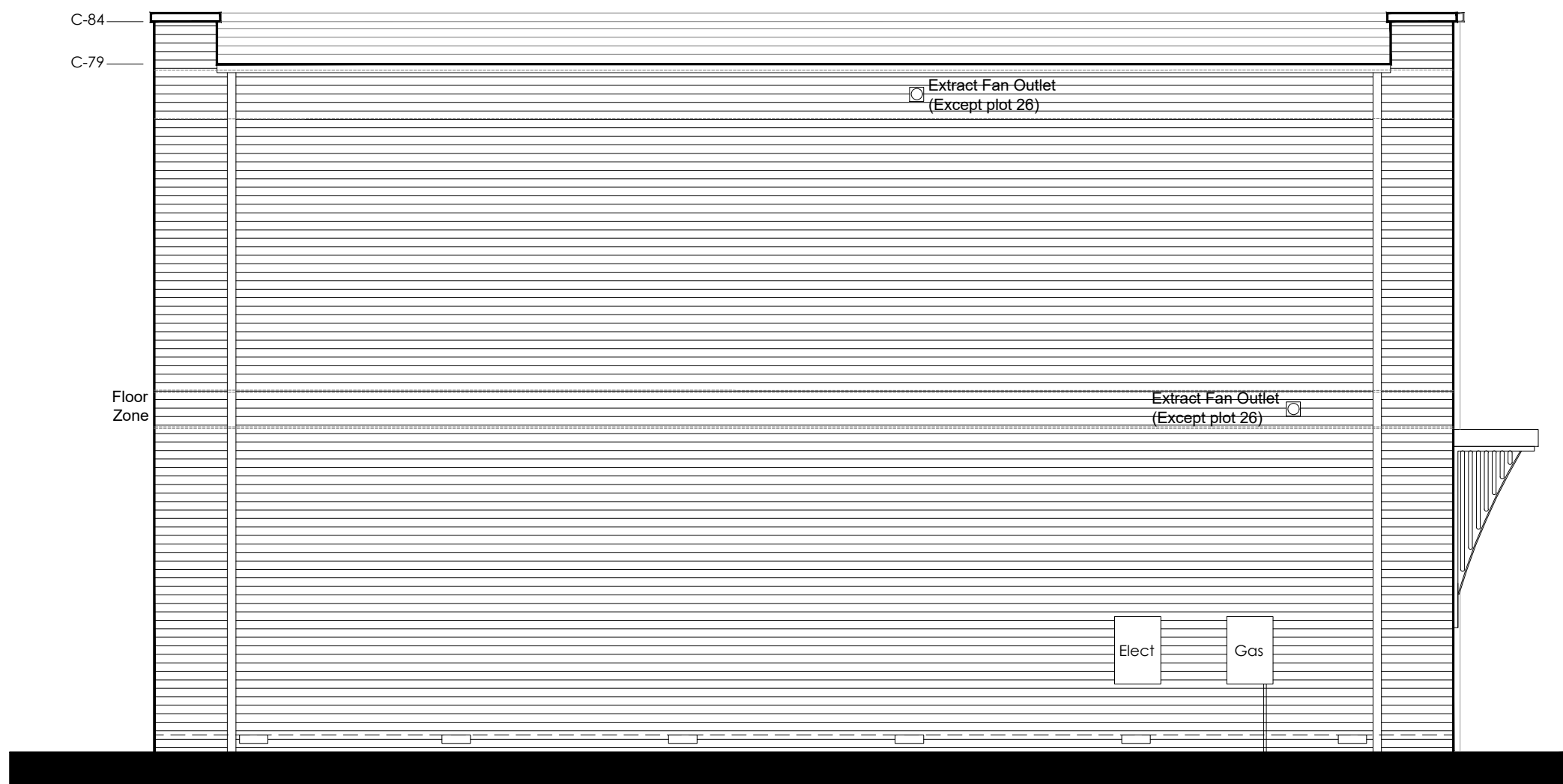
Front Elevation



Side Elevation



Rear Elevation



Side Elevation

WINDOW SCHEDULE (130)					
Level	Mark	Room: Name	Width	Height	Comments
Ground Floor	WG 0.01	LOUNGE	2260	2250	2No. Opening Lights to be Side Hung Casement - opening light 1500mm hg
Ground Floor	WG 0.02	POWDER	460	1350	Obscure Glazing
Ground Floor	WG 0.03	FAMILY/DINING	573	1350	
Ground Floor	WG 0.04	FAMILY/DINING	573	1350	
First Floor	WF 1.01	BED 4	2260	2100	2No. Opening Lights to be 1350mm high - Side Hung
First Floor	WF 1.02	BED 5/STUDY	910	1500	
First Floor	WF 1.03	BED 3	1248	2100	Opening Light to be 1350mm high - Side Hung
First Floor	WF 1.04	MASTER BEDROOM	1473	2100	Opening Light to be 1350mm high - Side Hung
First Floor	WF 1.05	MASTER BED ENSUITE	1248	1500	Obscure Glazing
First Floor	WF 1.06	BED 2	2373	2100	2No. Opening Lights to be 675mm w x 1350mm high - Side Hung

All doors and windows are to comply with Part Q of the Building Regulations -
Sections 1 (Design and installation of Secure Door sets) and 2 (Design and installation of secure Windows)

EXTERNAL DOOR SCHEDULE (130)					
Level	Mark	Room: Name	Width	Height	Comments
Ground Floor	ED0.01	HALLWAY	1023	2250	
Ground Floor	ED0.02	DINING/FAMILY	3610	2250	Bi-Fold Doors
Ground Floor	ED0.03	UTILITY	1023	2250	2XG style door
Ground Floor	ED0.04	GARAGE	2485	2400	Sectional Garage Door - 2438w x 2375hg

All doors and windows are to comply with Part Q of the Building Regulations -
Sections 1 (Design and installation of Secure Door sets) and 2 (Design and installation of secure Windows)

Windows, Doors & Ventilation

Background ventilation (trickle vents) to be fitted within all new windows and screens as follows:-

Habitable rooms - 2500mm²

Use System 3 Decentralised MEV (CV2 GIP mechanical vent to be used in all wet areas (i.e. Kitchen/Utility/Powder/Main Bath/Ensuite - no trickle vents in these areas)

- All double door units are to be fitted with multi point espagnolette locking system to meet draft PAS023 security criteria.
- All doors and windows fitted with hardware to resist unauthorised entry in accordance with B.Regs and BS publ. PAS24:2012
- All glazing to be fitted in strict accordance with BS6206:1981 & Part N of the current building regulation.
- All main entrance doors to be a minimum of 750mm in width.

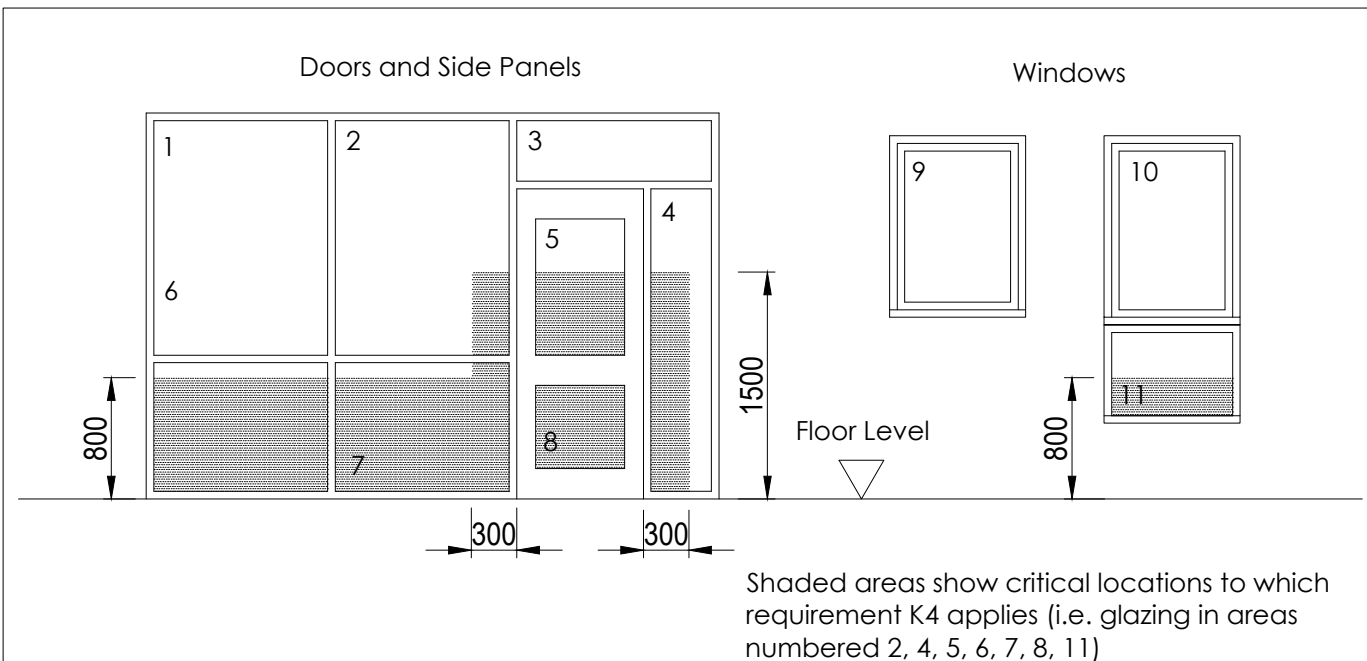
Window Frames

Aluminium clad timber double glazed units using (check manufacturer's spec on individual plots) 4:1 G:4 specification double glazing Argon filled with low-e glass subject to Planning Approval, and achieve a U-Value of 1.6.

Protection Against Impact

All glazing shall comply with the 'critical locations' referred to in K4 diagram 5.1 - Any glazing set below 800mm from any finished floor level should be in safety glass. Glazing should be in accordance with BS.6262 and the glass federation standard requirements. Glazing in all doors up to a height of 1500mm to be laminated or in safety glass to BS.6062. Glazed panels within 300mm of the door stiles should also to be laminated or be in safety glass as before. Refer to series 2300 and 2300 drawings for specific details.

Where glazing is provided to low levels (below stated parameters) the frame and glazing is to provide adequate containment capable of resisting (as a minimum) loads given in BS EN 1991-1-1 and P-D 6688-1-1.



Critical Glazing Locations in Internal and External Walls

[From ADK (5.1) of the Building Regs]

WARNING
Critical Dimensions required by Consultants/
Contractors/ Subcontractors must not be scaled
from this drawing. Dimensions required are to be
obtained from the drawing office

Type 13
Proposed Elevation

121-13- - 2600/D

Scale 1:100 @A2 Date June 19
Drawn DMM Checked

Siemens Campus

Nell Lane

West Didsbury

Manchester, M20 2UR

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