

Rev	Date	Description
Rev A	17/07/19	Additional notes and dims. AR
Rev B	29/08/19	Schedule up-dated. DMM
Rev C	30/08/19	Windows W1.02/3 increased in height, porch added. DMM

WINDOW SCHEDULE (4D)					
Level	Mark	Room: Name	Structural Openings		Comments
			Width	Height	
Ground Floor	W0.01	L O U N G E	2260	2250	2No. Opening Lights - Side hung casement - 1500mm hg
Ground Floor	W0.02	P O W D E R	480	1350	Obscure
First Floor	W1.01	B E D 2	2260	2100	2No. Opening Lights - Side hung casement - 1350mm hg
First Floor	W1.02	B E D 4 / S T U D Y	910	1500	
First Floor	W1.03	B E D 3	1248	1500	
First Floor	W1.04	M A S T E R B E D R O O M	1473	2100	1No. Opening Light - Side hung casement - 1350mm hg

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 (4D)					
Level	Mark	Room: Name	Structural Openings		Comments
			Width	Height	
Ground Floor	ED0.01	H A L L W A Y	1023	2250	
Ground Floor	ED0.02	K I T C H E N / F A M I L Y	3610	2250	Bi-fold doors Part Q compliant

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

Where whole house ventilation system not specified - 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**)

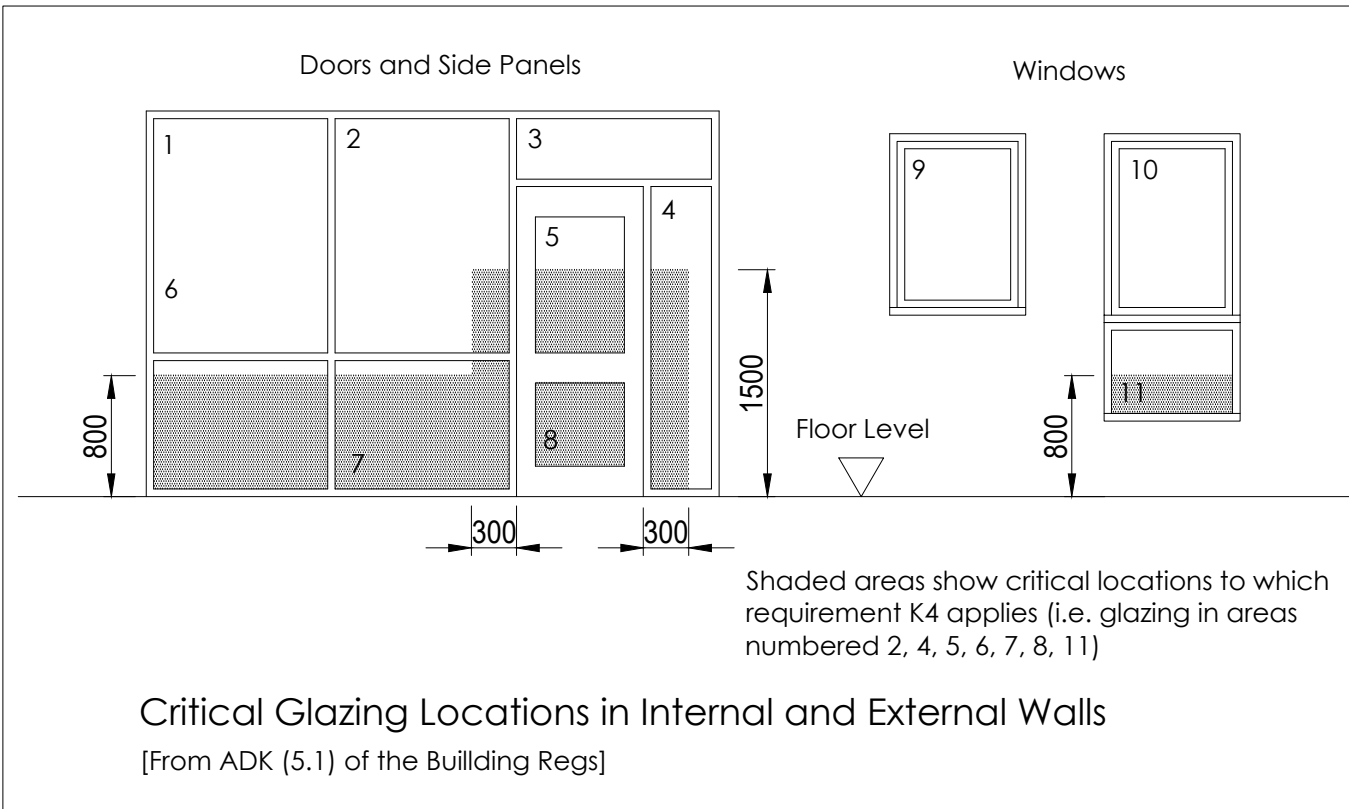
- All double door units are to be fitted with multi point espagnolette locking system to meet draft PAS023 security criteria.
- All doors and windows fitted with hardware to resist unauthorised entry in accordance with B.Regs and BS publ. PAS24:2012
- All glazing to be fitted in strict accordance with BS6206:1981 & Part N of the current building regulation.
- All main entrance doors to be a minimum of 775mm in width.

Window Frames

Timber double glazed using 4:16:4 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.



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 4Dv Proposed Elevations

121- 14Dv- 2600/C

Scale 1:50 @A1 Date May 19
Drawn DMM Checked

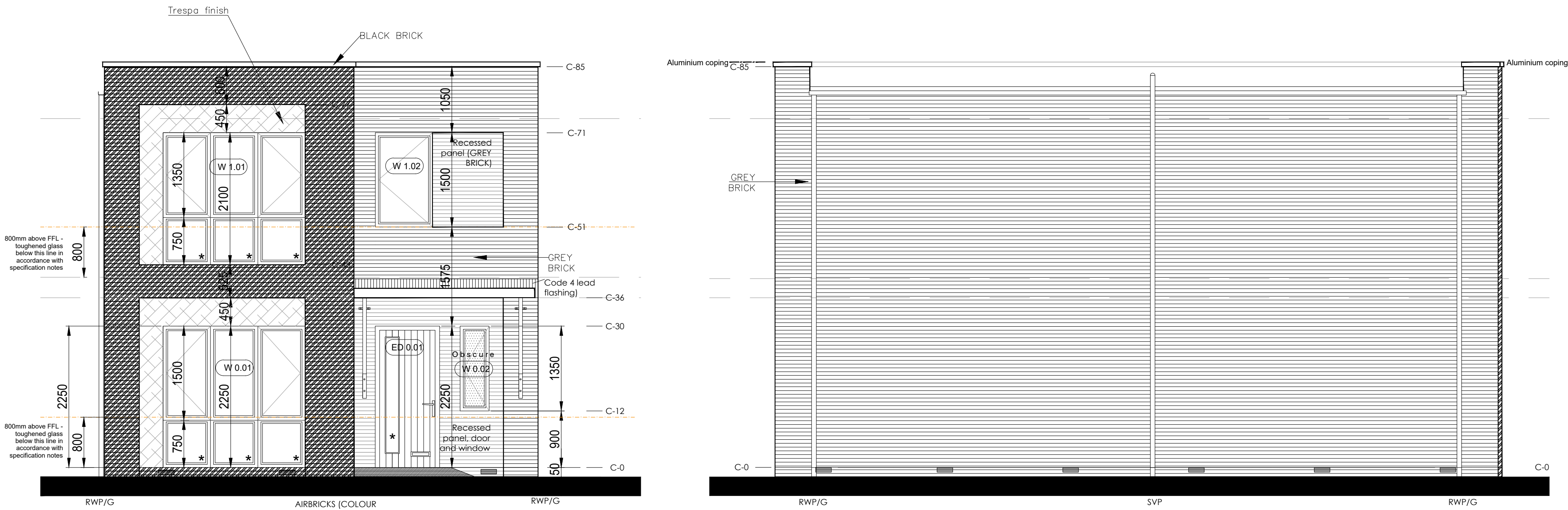
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FRONT ELEVATION

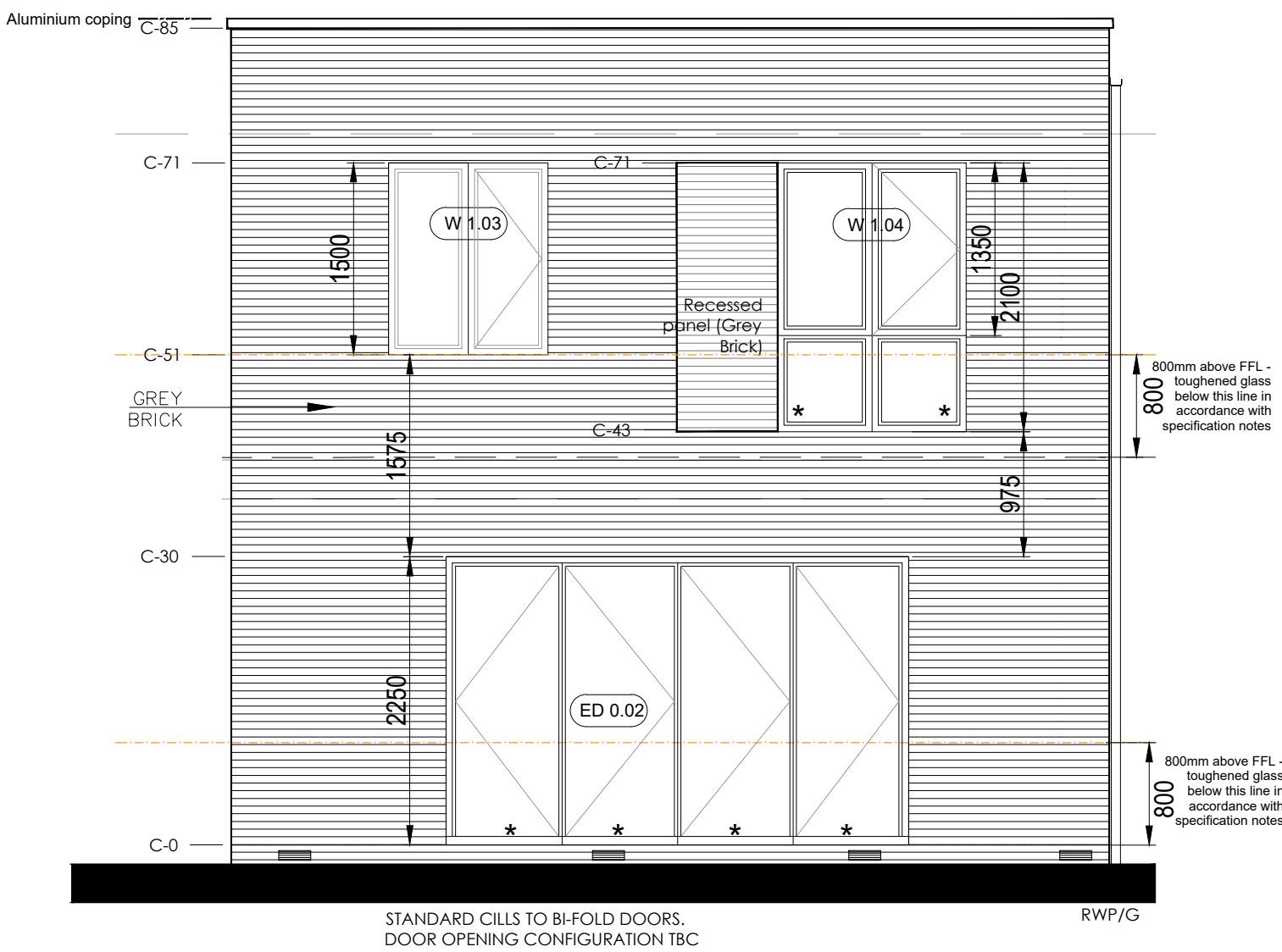
[Type 4Dv]

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SIDE ELEVATION 1

[Type 4Dv]

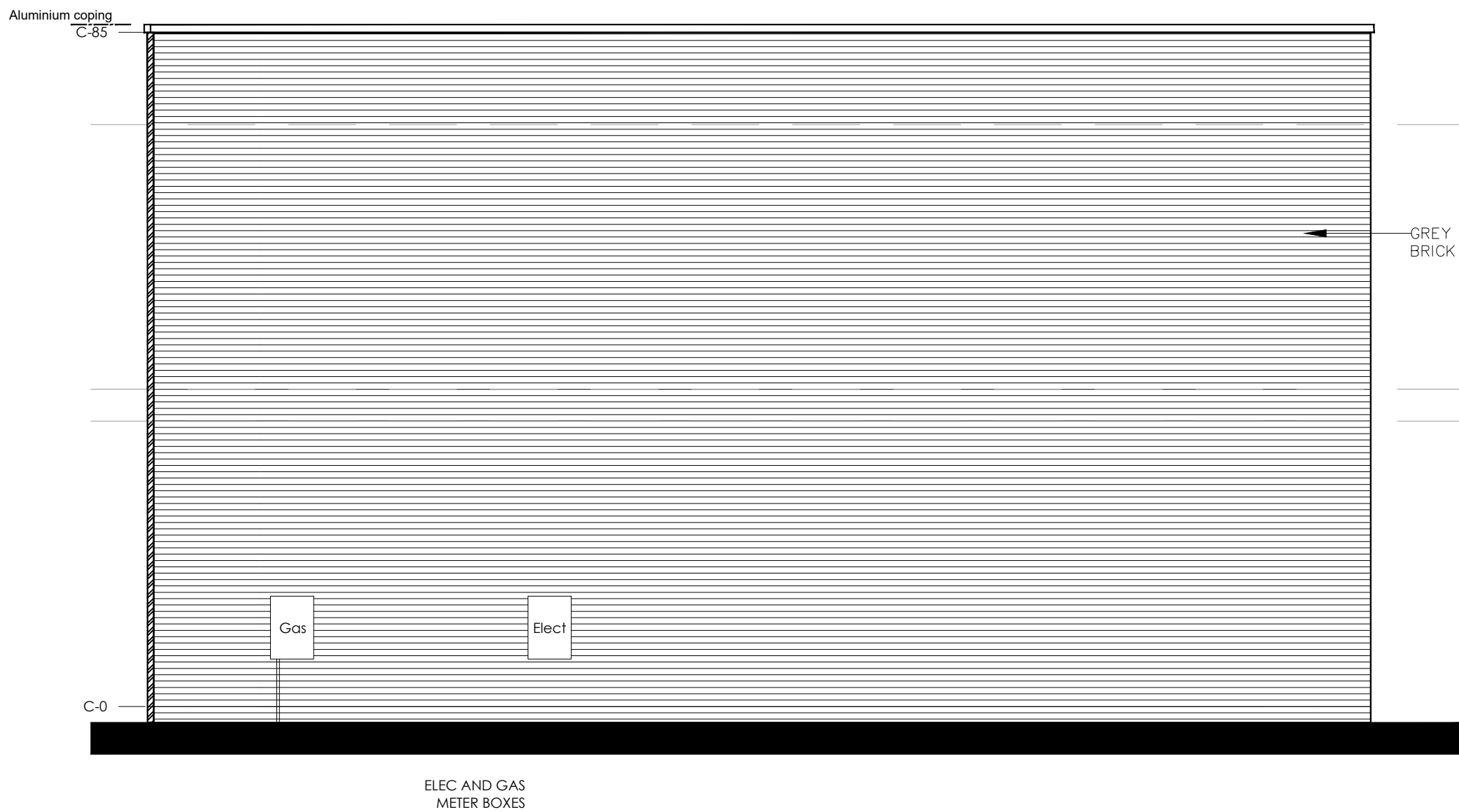
S1



REAR ELEVATION

[Type 4Dv]

R



SIDE ELEVATION 2

[Type 4Dv]

S2