

O/S information tbc  
 - components to external windows / doors to be created / updated  
 - door / full height window to lounge  
 - update spec to plastic free

Window Schedule									
Window Ref	Structural Width	Structural Height	Window Width	Window Height	Head Height from FFL	Sill Height from FFL	Construction Type	SBD	Comments
GW01	2200	2055	2180	2035	2055	0		Yes	Door with full height window
GW02	2200	1267	2180	1247	2055	788		Yes	
GW03	2200	1267	2180	1247	2055	788		Yes	
GW04	2200	2055	2180	2035	2055	0		Yes	Door with full height window
GW05	910	1267	910	1267	2055	788			Obscure glazing overlooking Business Centre
GW06	910	1267	910	1267	2055	788			Obscure glazing overlooking Business Centre
GW07	2200	2055	2180	2035	2055	0		Yes	Door with full height window
GW08	2200	1267	2180	1247	2055	788		Yes	
GW09	2200	1267	2180	1247	3855	2588		Yes	OV to stair half landing
GW10	2200	1267	2180	1247	2055	788		Yes	
GW11	2200	2055	2180	2035	2055	0		Yes	Door with full height window
GW12	910	1267	910	1267	2055	788			Clear glazing - overlooking required to parking
GW13	910	1267	910	1267	2055	788			Clear glazing - overlooking required to parking
FW01	2200	2055	2180	2035	2055	0		Yes	Door with full height window
FW02	2200	1267	2180	1247	2055	788		Yes	
FW03	1585	1267	1565	1247	2055	788		Yes	OV to landing
FW04	2200	1267	2180	1247	2055	788		Yes	
FW05	2200	2055	2180	2035	2055	0		Yes	Door with full height window
FW06	910	1267	910	1267	2055	788			Obscure glazing overlooking Business Centre
FW07	910	1267	910	1267	2055	788			Obscure glazing overlooking Business Centre
FW08	2200	2055	2180	2035	2055	0		Yes	Door with full height window
FW09	2200	1267	2180	1247	2055	788		Yes	
FW10	2200	1267	2180	1247	3855	2588		Yes	OV to stair half landing
FW11	2200	1267	2180	1247	2055	788		Yes	
FW12	2200	2055	2180	2035	2055	0		Yes	Door with full height window
FW13	910	1267	910	1267	2055	788			Clear glazing - overlooking required to parking
FW14	910	1267	910	1267	2055	788			Clear glazing - overlooking required to parking
SW01	2200	2055	2180	2035	2055	0		Yes	Door with full height window
SW02	2200	1267	2180	1247	2055	788		Yes	
SW03	1585	1267	1565	1247	2055	788		Yes	OV to landing
SW04	2200	1267	2180	1247	2055	788		Yes	
SW05	2200	2055	2180	2035	2055	0		Yes	Door with full height window
SW06	910	1267	910	1267	2055	788			Obscure glazing overlooking Business Centre
SW07	910	1267	910	1267	2055	788			Obscure glazing overlooking Business Centre
SW08	2200	2055	2180	2035	2055	0		Yes	Door with full height window
SW09	2200	1267	2180	1247	2055	788			
SW10	2200	750	2180	730	1954	1204			OV grille to head of stairs - SIZE TBC
SW11	2200	1267	2180	1247	2055	788		Yes	
SW12	2200	2055	2180	2035	2055	0		Yes	Door with full height window
SW13	910	1267	910	1267	2055	788			Clear glazing - overlooking required to parking
SW14	910	1267	910	1267	2055	788			Clear glazing - overlooking required to parking

**Key Notes**

SBD - Ensure compliance with the requirements of the Approved Document Q  
 FE - Emergency Fire escape window - Part B1 - section 2.8 page 17. 6.4mm Laminated glass to be provided to these windows due to the requirements of the EFRs for no locks to fire escape windows, in accordance with section 22.8 of the Secured by design homes guide 2016

SG - Safety Glass  
 ob - Obscure glass

Window that are to have imposed loads in accordance with BS:6180 are to comply with the following:

- Horizontal uniformly distributed line load (kN/m<sup>2</sup>) = 0.36
- Uniformly distributed load applied to the infill (kN/m<sup>2</sup>) = 0.5
- A point load applied to part of the infill (kN) = 0.25

**Windows**

Construction:

All windows to be A rated and Secure by Design compliant contemporary style casement windows to comply with the following.

- PVCu complying with BS7413 having multiple chamber construction and fabricated in accordance with BS7412 with all joints mitred and hot welded.
- Frames to incorporate an appropriate number of slotted face drainage outlets free of burred edges and protected with external, securely fixed PVC covers.
- Gaskets shall be non-migratory EPDM (neoprene) to BS4255 with all seals being in one length.
- Windows shall be designed for a minimum wind resistance of 1200pa.
- Shall comply with PAS 24:2016 (ground floor windows and windows above ground floor where easily accessible, of any construction, shall be tested and certified by a UKAS accredited test facility).
- Windows where required under Building Regulations to act as a fire escape route and are also on a ground floor or upper floor that is easily accessible shall be glazed with 6.4mm minimum thick laminated glass.
- Maximum solar factor ('g' factor) to be advised by SAP Assessor.
- Maximum whole window U-value shall be multi glazed, to achieve a U-value in accordance with SAP's.
- Trickle vents to be provided in accordance with ventilation strategy as designed by specialist supplier. Note: trickle vents not applicable if MVHR system is installed.
- Opening fittings must be accessible and no higher than generally 1350mm above floor level, if less than 1350mm to be agreed with client.
- Fitted with child-proof hinges with integral restrictors so that the external faces of windows are capable of being cleaned from the inside of the dwelling. However, windows where required under Building Regulations to act as a fire escape route shall not have restrictors.
- Fitted with locks capable of securing the window in the night vent position. However, windows where required under Building Regulations to act as a fire escape route shall not have locks. Each lockable window shall be supplied with a key.
- Openings shall be as illustrated on the elevational drawings - top hung/side hung.
- Windows shall be securely fixed to the surrounding structure in accordance with the manufacturer's requirements and at a maximum of 600mm centres with a minimum of two fixing points per side and sealed externally with mastic.

Glazing:

- Windows to bathrooms and toilets are to be glazed with obscured glass, pattern to be agreed.
- Written guarantees are to be provided for sealed multi glazed units on complete window system as follows: - One year ironmongery, Five year sealed unit, Ten year frames.
- Glazing shall be Toughened Safety glass in the 'critical' locations described in Building Regs AD Part N and all glazing shall be marked to BS6206 to indicate that it is safety glass.

P3	Preliminary Issue - design development	20/01/2021	HW
P2	Preliminary Issue - changes to roof, sheathing board & window heights	15/12/2020	HW
P1	Preliminary Issue	10/12/2020	HW

Rev	Description	Date	by
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Client Accord Group				
Project CHARM, Former Victoria Works Car Park Edward Street Redditch, B97 6HA				
Title CHARM - Window Schedule				
Job 19-1624	Dwg no 563	Rev P3	date Scale (@ A1) drawn HW	10/12/2020 HW