

NOTES

- The contents of this drawing are copyright.
- Do not scale. Figured dimensions only to be used.
- Contractors must verify all dimensions and report any discrepancies before putting work in hand or making any shop drawings.
- Mansafe fall arrest system to be fitted to flat roofs for health and safety to be fitted by approved contractor.
- Please note a domestic sprinkler system maybe required
- Fixed shut fire safety glass windows may be required where windows are in close proximity to boundaries (subject to building regulations)
- These drawings are for Building Control approval purposes (RBA stage 3).

VENTILATION

Unit Area	No. of Bedrooms	Ventilation system (Approved Doc. F)	Required background ventilation area	Provided background ventilation area	All windows to be fitted with trickle vents to provide necessary ventilation - TBC for window manufacturer with 200mm ² trickle vents to facilitate more 200mm ² per pane. Trickle vents to be upgraded to provide necessary trickle vent ventilation area given in above table. Trickle vents to be provided if trickle ventilation can't be achieved or not meet vent location to be agreed on site to meet or exceed above values.
644m ²	5	1	450.000mm ²	218.000mm ²	

NB: Ventilation type TBC. Background ventilation may not be suitable for this building as GIA is far above anything listed in Part F Table 5.2a page 23. Suggest further analysis and potential suitability of an MEV or MVHR system.



NORTH EAST ELEVATION @ 1:50

EXTERNAL OPENINGS

Window Reference	Window Size (Structural Opening) & Notes (check opening dimensions on site prior to order)
DG01	2035w x 2550h opening with timber double door with toughened glass decorative overlight
DG02	2935w x 2175h opening with garage door to further spec.
DG03	2935w x 2175h opening with garage door to further spec.

All Windows timber sash double glazed unless otherwise stated. Outer leaf opening dimensions given (take inner leaf opening dimensions on site prior to order)

Ground Floor	Window Reference	Window Size (Structural Opening) & Notes (check opening dimensions on site prior to order)
WG01	1265w x 2250h sash with toughened glass to lower panes.	
WG02	1265w x 2250h sash with toughened glass to lower panes.	
WG03	1265w x 2250h sash with toughened glass to lower panes.	
WG04	1265w x 2250h sash with toughened glass to lower panes.	
WG05	1265w x 2250h sash with toughened glass to lower panes.	
WG06	928w x 2250h sash with toughened glass to lower panes.	
WG07	928w x 2250h sash with toughened glass to lower panes.	
WG08	478w x 1725h sash.	
WG09	1940w x 2625h French Doors with toughened glass.	
WG10	478w x 1725h sash.	
WG11	478w x 1725h sash.	
WG12	1940w x 2625h French Doors with toughened glass.	
WG13	478w x 1725h sash.	
WG14	1940w x 2625h French Doors with toughened glass.	
WG15	1265w x 2250h sash with toughened glass to lower panes.	
WG16	4450w x 2785h Bi-Fold doors with toughened glass.	
WG17	1265w x 2250h sash with toughened glass to lower panes.	
WG18	928w x 2250h sash with toughened glass to lower panes.	
WG19	928w x 2250h sash with toughened glass to lower panes.	
WG20	1265w x 1200h sash with toughened glass to lower panes.	

WINDOWS TO SPECIALIST DESIGN AND MANUFACTURE - ALL MEASUREMENTS TO BE CHECKED ON SITE PRIOR TO ORDERING

T - Toughened glass to comply with APD Part K4. All panes to be no less than 6mm thick. Windows and doors to be checked for U-value (pane and frame) and trickle vent compliance/compatibility.

DETAILS OF WINDOWS AND DOOR SECURITY TO BE SUPPLIED TO BUILDING CONTROL FROM MANUFACTURER WITH REGARDS TO APD Q AND THE STANDARDS OF PAS 24:2016

All Windows timber sash double glazed unless otherwise stated. Outer leaf opening dimensions given (take inner leaf opening dimensions on site prior to order)

First Floor	Window Reference	Window Size (Structural Opening) & Notes (check opening dimensions on site prior to order)
WF01	910w x 1200h sash in dormer - escape window.	
WF02	910w x 1200h sash in dormer - escape window.	
WF03	1265w x 1875h sash.	
WF04	1265w x 1875h sash.	
WF05	478w x 1875h sash.	
WF06	1265w x 1875h sash.	
WF07	478w x 1875h sash.	
WF08	1265w x 1875h sash.	
WF09	1265w x 1875h sash.	
WF10	928w x 1875h sash with obscured glass.	
WF11	928w x 1875h sash with obscured glass.	
WF12	1265w x 1875h sash.	
WF13	1265w x 1875h sash.	
WF14	928w x 1875h sash.	
WF15	928w x 1875h sash.	
WF16	1265w x 1875h sash with obscured glass.	
WF17	478w x 1725h sash.	
WF18	1940w x 2625h French Doors with toughened glass.	
WF19	478w x 1725h sash.	
WF20	928w x 1875h sash.	
WF21	928w x 1875h sash.	
WF22	MK04 Conservation Velux GGL.	

WINDOWS TO SPECIALIST DESIGN AND MANUFACTURE - ALL MEASUREMENTS TO BE CHECKED ON SITE PRIOR TO ORDERING

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DETAILS OF WINDOWS AND DOOR SECURITY TO BE SUPPLIED TO BUILDING CONTROL FROM MANUFACTURER WITH REGARDS TO APD Q AND THE STANDARDS OF PAS 24:2016

All Windows timber sash double glazed unless otherwise stated. Outer leaf opening dimensions given (take inner leaf opening dimensions on site prior to order).

Second Floor	Window Reference	Window Size (Structural Opening) & Notes (check opening dimensions on site prior to order)
WS01	910w x 1200h sash in dormer window.	
WS02	910w x 1200h sash in dormer window.	
WS03	910w x 1200h sash in dormer window.	
WS04	910w x 1200h sash in dormer window.	
WS05	900x1350 Solarglaze rooflight (or equivalent) fbc.	

WINDOWS TO SPECIALIST DESIGN AND MANUFACTURE - ALL MEASUREMENTS TO BE CHECKED ON SITE PRIOR TO ORDERING

T - Toughened glass to comply with APD Part K4. All panes to be no less than 6mm thick. Windows and doors to be checked for U-value (pane and frame) and trickle vent compliance/compatibility.

DETAILS OF WINDOWS AND DOOR SECURITY TO BE SUPPLIED TO BUILDING CONTROL FROM MANUFACTURER WITH REGARDS TO APD Q AND THE STANDARDS OF PAS 24:2016

B Windows WF10 & 11 repositioned. 03:12:19 SAY
A Background ventilation info added. 28:11:19 SAY

No.	Revision.	date	by
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26 WESTERN AVENUE
POOLE
BH13 7AN

ELEVATIONS 1 OF 2

scale 1:100 @ A1 checked SAY
date OCT 2019 drawn SAY

9197/406

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NORTH WEST ELEVATION @ 1:50