

FRAMES SPECIFICATION;

1.0, Framework;

- 1.1, Senior Architectural Systems SPW600e Thermally Improved Aluminium Window Systems, incorporating Top Hung Opening Vents - comprising Friction Stay Hinges, with Cotswold Releasable Restrictors, Black Espagnollete Handles.
- 1.2, Senior Architectural Systems SF52 Thermally Insulated Curtain Walling, incorporating Top Hung Opening Vents - comprising Stainless Steel Butt Hinges, with Folding Camstay Openers.
- 1.3, Auminium frames are polyester powder coated to **RAL 9011 Graphite Black, 30% Gloss Finish.**

2.0, Fixing & Sealing;

- 2.1, Windows to be strap fixed to the perimeter, secured with appropriate fixing for structure.
- 2.2, Curtain Walling Fixed at head and base with Spigot Brackets, anchored into concrete structure with M12 x 100 Anchor Bolts. Intermediate fixings are required at every landing level as shown, these are angle brackets anchored into concrete with M12 x 100 Resin Anchor Bolts.
- 2.3, All perimeters to be sealed using Arbosil 1096 silicone, Black.
- 2.4, No responsibility for suitability of the supporting structure.

3.0, Glass;

- 3.1, Glass Spec A (Clear Glass Panels) - 28mm Double Glazed Units, Comprising 6mm Clear Toughened Outer Pane / 16mm Argon Gas Filled Cavity, Black Warm Edge Spacer / 6.8mm Clear Laminated Low E Inner Pane.

Centre Pane U Value of 1.1W/m2K

4.0, Pressings & Flashings

- 4.1, 2mm thick, insulated where necessary, bespoke folded aluminium pressings are proposed to the cill and abutments with jambs and other screens - colour of pressings to match frames, **RAL 9011 30% Gloss**

GENERAL NOTES

C

THIS DRAWING IS THE COPYRIGHT OF SIS SECURITY LIMITED AND MUST NOT BE PRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

DETAILS EMBODY CURRENT DESIGNS BUT WE RESERVE THE RIGHT TO CHANGE OR MODIFY SECTIONS AND FITTINGS

STATUS

PLEASE INDICATE STATUS RECEIVED

A

NO COMMENTS. THE DRAWING MAY BE ISSUED FOR CONSTRUCTION SUBJECT TO COMPLIANCE WITH ALL CONTRACT REQUIREMENTS. WHEN A DRAWING HAS ATTAINED STATUS 'A' IT SHALL BE MARKED 'FOR CONSTRUCTION' BY THE SUB-CONTRACTOR AND A COPY SHALL BE RETAINED FOR RECORD PURPOSES.

B

COMMENTS AS NOTED. THE SUB-CONTRACTOR MAY PROCEED SUBJECT TO THE SUB-CONTRACTOR BEING ABLE TO FULLY INCORPORATE ALL COMMENTS MADE ON THE DRAWING AND COMPLIANCE WITH ALL CONTRACT REQUIREMENTS. THE DRAWING WHEN REVISED SHALL BE RE-ISSUED TO RECEIVE A STATUS 'A' STAMP.

C

THE DRAWING DOES NOT CONFORM TO THE DESIGN INTENT AND IS NOT ACCEPTABLE. THE DRAWING MUST BE RE-SUBMITTED WITH ALL COMMENTS INCORPORATED. STATUS C DRAWINGS SHALL NOT BE ALLOWED ON SITE NOR IN THE SUB-CONTRACTORS PRODUCTION SHOP.

SPECIFICATION

Ref No		
REVISIONS		
REV	DESCRIPTION	DATE
P01	Preliminary Issue	04.07.2023
P02	RAL Colour amended	21.07.2023
C01	Spec Updated	12.09.2023
C02	Spec Updated	26.10.2023

CLIENT

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PROJECT

Arthur House, Manchester (M1 3FH)

DRAWING TITLE

Project Specification

DRAWN	DD	SCALE	SEE DRG @ A3	DATE	03.07.2023
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CHECKED BY	DATE
P. HAWKINS	

DWG No.	01107-000	REV	C02
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