

**GENERAL NOTES TO CONTRACTOR**

1.) All aluminum glazed doors, windows, curtain walls and louvred doors and panels that are purpose / custom made are to be manufactured as per manufacturers specifications all in accordance with AAMSA, SAGA, NBR and SABS regulations.

2.) Aluminum frames are not to be built in but must be installed in opening prepared by the contractor.

3.) The contractor is to inform the aluminum manufacturer as to when the openings are ready for measurement - All dimensions to be checked and verified on site prior to commencement of manufacture.

4.) As far as possible all glazed aluminum doors and windows to be factory glazed and wrapped in protective plastic.

5.) After installation the contractor is to take all necessary measures to protect the aluminum units from any on site damage including scratched glass and mortar stained aluminum frames. Any and all damaged units will be replaced at the contractors cost.

6.) Curtain wall design to be as per AGI Sheerline design endorsed by AGI Solutions (Pty) Ltd.

7.) All glazing to be in strict accordance with SAGA regulations and illustrate the appropriate mark to confirm type of glass used, i.e. toughened glass.

Window Schedule					
Type Mark	Count	Frame / Jamb	Frame / Jamb Finish	Ironmongery	Glass
W1	25	Wispeco Aluminium top hung window with fixed pane as indicated, size 600 x 900mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	6.75mm Decorlam laminated safety glass, complying with SANS 1263 Part 1, 2 or 3 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137.
W2	4	Wispeco Aluminium top hung window with fixed pane as indicated, size 900 x 900mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	6.75mm Decorlam laminated safety glass, complying with SANS 1263 Part 1, 2 or 3 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137.
W3	2	Wispeco Aluminium top hung window with fixed pane as indicated, size 3255 x 600mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137. • Application= architectural glass solutions • Glass Solutions= comfort & energy saving glass solutions • Visible Light Transmission = 13% • Visible Light Reflection= 9 • Solar Heat Gain Coefficient= 0.27 • Shading Coefficient= 0.31 • U-Value = 5.80.
W4	1	Wispeco Aluminium top hung window with fixed pane as indicated, size 900 x 600mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137. • Application= architectural glass solutions • Glass Solutions= comfort & energy saving glass solutions • Visible Light Transmission = 13% • Visible Light Reflection= 9 • Solar Heat Gain Coefficient= 0.27 • Shading Coefficient= 0.31 • U-Value = 5.80.
W5	6	Wispeco Aluminium top hung window with fixed pane as indicated, size 2750 x 600mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137. • Application= architectural glass solutions • Glass Solutions= comfort & energy saving glass solutions • Visible Light Transmission = 13% • Visible Light Reflection= 9 • Solar Heat Gain Coefficient= 0.27 • Shading Coefficient= 0.31 • U-Value = 5.80.
W6	10	Wispeco Aluminium fixed pane window, size 1500 x 900mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with clip 44 system	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® Intruderprufe® Clear normal strength laminated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137.
W7	1	Wispeco Aluminium top hung window with fixed pane as indicated, size 1800 x 800mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137. • Application= architectural glass solutions • Glass Solutions= comfort & energy saving glass solutions • Visible Light Transmission = 13% • Visible Light Reflection= 9 • Solar Heat Gain Coefficient= 0.27 • Shading Coefficient= 0.31 • U-Value = 5.80.
W8	4	Wispeco Aluminium top hung window with fixed pane as indicated, size 1800 x 1200mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with Wispeco Casement 34 system, plugged and screwed to brickwork or concrete.	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137. • Application= architectural glass solutions • Glass Solutions= comfort & energy saving glass solutions • Visible Light Transmission = 13% • Visible Light Reflection= 9 • Solar Heat Gain Coefficient= 0.27 • Shading Coefficient= 0.31 • U-Value = 5.80.
W9	1	Wispeco Aluminium fixed pane window, size 1500 x 600mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with clip 44 system	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® SolarShield® S20 Grey normal strength laminated reflective coated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137. • Application= architectural glass solutions • Glass Solutions= comfort & energy saving glass solutions • Visible Light Transmission = 13% • Visible Light Reflection= 9 • Solar Heat Gain Coefficient= 0.27 • Shading Coefficient= 0.31 • U-Value = 5.80.
W10	27	Wispeco Aluminium fixed pane window, size 5810 x 1200mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with clip 44 system	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® Intruderprufe® Clear normal strength laminated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137.
W11	4	Wispeco Aluminium fixed pane window, size 4359 x 1200mm able to meet the mechanical performance requirements of SANS 613 for wind loads of up to 1500Pa, supplied by a manufacturer complying with SANS 1578 and applied in accordance with SANS 1796 by an approved applicator, glazing shall be executed strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 all in accordance with SANS 10400 Parts B, N, XA, fitted in accordance with clip 44 system	Surface to receive 25 µm Natural anodised coating, supplied by manufacturer complying with SANS 999:2013	As supplied by manufacturer	PG SmartGlass® Intruderprufe® Clear normal strength laminated safety glass, complying with SANS 1263 Part 1 with name of the manufacturer permanently marked on each sheet visible after glazing, glazed in accordance with NBR N schedule 1 and SABS 0137.
Grand total: 85					

**NOTE:**  
Do not scale from this drawing. Check all given dimensions and site dimensions and/or levels prior to any pricing, manufacturing or construction of any item. Greater detail drawings take preference. Please report any discrepancies to the Architect.

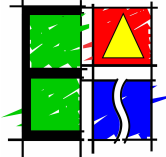
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Rev | Rev Description | Rev Date | By | To

**Revision Schedule**

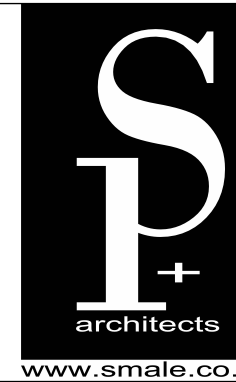
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**EB/NW/10/24/Z1A**

Project Name

Project Address: **ELIDZ  
Zone A1  
NW1**

Client: **ELIDZ**

**Window Schedule**

Drawing Title

Author | Approver | 05/12/25

Checked By | 7513 | Approved By | Issued Date

0077 | T | S | 1 : 20

Project No. | Work Stage | Drawing No. | Revision