

<p>ELEVATION</p> <p>SECTION</p>	<p>ELEVATION</p> <p>SECTION</p>	<p>ELEVATION</p> <p>SECTION</p>	<p>ELEVATION</p> <p>SECTION</p>	<p>ELEVATION</p> <p>SECTION</p>	<p>ELEVATION</p> <p>SECTION</p>
<p>PLAN</p> <p>WINDOW No: W1, W4</p> <p>QUANTITY REQUIRED: 2</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PT 126 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: W1 - 3+3mm LAMINATED OBSCURE GLASS. W4 - 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A TOP HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W2, W3, W25, W26</p> <p>QUANTITY REQUIRED: 4</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: CUSTOM THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A SIDE HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W5</p> <p>QUANTITY REQUIRED: 1</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PTT 612 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 200x200mm CERAMIC WALL TILES, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A TOP HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W6</p> <p>QUANTITY REQUIRED: 1</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PTT 612 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: K, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: GRILL TO ARCH DETAIL ON THE OUTSIDE OF WINDOW FRAME.</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A TOP HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W7, W8, W9</p> <p>QUANTITY REQUIRED: 3</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PS 152 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A SIDE HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W10, W11</p> <p>QUANTITY REQUIRED: 2</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PT 918 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A TOP HUNG WINDOW.</p>

GENERAL:
 G1. THE DESIGN ON THIS DRAWING IS COPYRIGHT AND REMAINS THE PROPERTY OF TONDOLO ARCHITECTS.
 G2. THE DRAWING MAY NOT BE COPIED OR REPRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF TONDOLO ARCHITECTS.
 G3. ANY CONSTRUCTION WORK UNDERTAKEN PRIOR TO MUNICIPAL APPROVAL OF THE PROJECT SHALL BE UNDERTAKEN AT THE RISK OF THE CLIENT.
 G4. ALL WORK TO COMPLY WITH HB AND BUILDING STANDARDS ACT 103 OF 1977, SANS 10400 AND SANS 204.
 G5. THIS DRAWING IS NOT TO BE SCALED, FIGURED DIMENSIONS PREVAIL.
 G6. ALL RELEVANT DETAILS, DIMENSIONS AND LEVELS TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF ANY WORK. DISCREPANCIES TO BE IMMEDIATELY REPORTED TO THE ARCHITECT. THE ARCHITECT ACCEPTS NO RESPONSIBILITY FOR THE MISINTERPRETATION OF DRAWINGS.
 G7. SAMPLES OF ALL SPECIFIED PRODUCTS TO BE SUBMITTED FOR APPROVAL TO THE ARCHITECT BEFORE FITTING ON SITE.
 G8. A FULL SET OF THE LATEST DRAWINGS ARE TO BE KEPT AND MAINTAINED ON SITE FOR REFERENCE.

CONSTRUCTION:
 C1. REINFORCED CONCRETE, STRUCTURAL STEELWORK INCLUDING CONNECTIONS OF BALUSTRADES AND LAMINATED BEAMS TO STRUCTURES. LOAD BEARING MASONRY WALLS AND TIMBER STRUCTURES ALL TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEER'S DETAILS AND SPECS.
 C2. ALL MECHANICAL VENTILATION TO BE ACCORDING TO ENGS DETAILS AND SPECS.
 C3. DPC TO ALL WALLS AT FLOOR LEVEL UNDER WINDOW CELLS. AGAINST RETAINING WALLS AT CHANGES IN FLOOR LEVELS, BELOW CONCRETE SURFACE BEDS AND AT JUNCTIONS OF P.C. COVINGS.
 C4. ALL GLAZING TO BE IN ACCORDANCE WITH SANS 10400 PART N AND SANS 204.
 C5. WINDOW AREA TO BE MINIMUM 10% OF FLOOR AREA. OPENING SECTIONS OF WINDOWS AND DOORS TO BE MINIMUM 5% OF FLOOR AREA FOR VENTILATION.
 C6. WATERPROOFING OF FLAT ROOFS TO BE UNDERTAKEN ACCORDING TO MANUFACTURER'S DETAILS AND SPECS.
 C7. PITCHED ROOFS WITH STEEL OR TILED COVERING TO BE WATERPROOFED AGAINST PARAPET WALLS WITH 12mm GS FLASHING AND COUNTER FLASHING, AND ALL JOINTS SEALED ACCORDING TO MANUFACTURER'S DETAILS AND SPECS.

SEWER AND STORM WATER:
 P1. ALL PLUMBING WORK TO BE CARRIED OUT BY LICENSED PLUMBERS AND WORK TO COMPLY WITH SANS 10400-P.
 P2. ALL DRAINAGE RUNS TO BE ACCESSIBLE ALONG THEIR ENTIRE LENGTH.
 P3. ALL HOT AND COLD WATER RETICULATION, BULK SEWER AND STORM WATER COLLECTION TO BE ACCORDING TO ENGS DETAILS AND SPECS.
 P4. WASHBASINS TO WASHBASINS AND SINKS TO BE 30mm Ø. TO SHOWERS AND BATHS 50mm Ø. TO URINALS 75mm Ø AND TO TOILETS 100mm Ø.
 P5. VENT PIPES TO EXTEND 2m ABOVE ANY WINDOW OR DOOR OPENING IN THE BUILDING OR ANY OTHER BUILDING WITHIN A DISTANCE OF 4m.
 P6. IE TO ALL BENDS AND JUNCTIONS OF SOIL AND WASTE PIPES.
 P7. RE TO HEADS OF DRAIN AND AT A MAX 25m INTERVALS ALONG RUNS OF DRAINS.
 P8. WASTE PIPES TO ALL WASTE FITTINGS.
 P9. CI COVERS AT GROUND LEVEL. FITTED IE AND RE MANHOLES.
 P10. WATER PIPE CONNECTIONS TO FIRE HOSE REELS TO BE MIN. 27mm Ø G.S PIPE.
 P11. WATER PIPE CONNECTIONS TO SANITARY FITTINGS TO BE MIN. 15mm Ø.
 P12. WATER PIPE CONNECTIONS TO FLUSH VALVES TO BE MIN. 27mm Ø G.S PIPE.
 P13. GEYSERS INSTALLED ACCORDING TO MANUFACTURER'S SPECS, WITH A DRIP TRAY AND TO SABS 0024 REGULATIONS.
 P14. MIN. FALL OF 10mm LONG DRAINS TO BE 1:60, WITH A MIN. COVER OF 300mm. FALLS EXCEEDING 1:10 TO BE PROVIDED WITH BACK DROPS.
 P15. SOIL DRAINS UNDER GROUND SLABS TO BE FITTED IN PC CHAMBER FILLED WITH CRUSHED STONE AND PC COVER WITHOUT CHANGES IN DIRECTION. NO SEWER IS TO BE CAST IN FOUNDATION FOOTING.
 P16. WASTE PIPES CONNECTED TO WC SEWER PIPE TO BE VENTED WITH 50mm Ø PIPE.
 P17. ALL BRANCH DRAINS EXCEEDING 9m IN LENGTH TO BE VENTED.
 P18. HOT AND COLD WATER PIPES FOR INTERNAL RETICULATION TO BE CLASS 1 COPPER TUBING AND INSULATED ACCORDING TO SANS 204.

FIRE PROTECTION:
 F1. ALL WORK TO COMPLY WITH SABS 0400-1990, OCCUPANCY CLASSIFICATION E2.
 F2. INSTALLATION OF FIRE EQUIPMENT TO BE ACCORDING TO SABS 0105 FOR EXTINGUISHERS, SABS 543 FOR FIRE HOSE REELS AND SABS 1126 PART 1 FOR HYDRANTS.
 F3. STRUCTURAL ELEMENTS AND COMPONENTS TO COMPLY WITH REQUIREMENTS AS SPECIFIED IN THE NATIONAL FIRE REPORT AND SANS 1400 4.7.
 F4. CEILING VOID TO BE DIVIDED BY FIRE WALLS IN AREAS LESS THAN 250m².
 F5. PORTABLE FIRE EXTINGUISHERS TO BE HUNG ON PURPOSE MADE BOARDS AND FIXED IN SECURE POSITIONS AS INDICATED ON THE PLAN AT A HEIGHT NOT EXCEEDING 750mm.
 F6. FIRE HYDRANTS TO INCLUDE 75mm Ø PILLAR WITH DOUBLE BEADED BOOSTER CONNECTION, PRESSURE GAUGE AND NON-RETURN VALVE TO ENGS SPECS.
 F7. SMOKE CONTROL AND DETECTION INSTALLED ACCORDING TO ENGS DETAIL.
 F8. EMERGENCY LIGHTING TO BE INSTALLED ACCORDING TO ENGS SPECS.
 F9. FIRE DOORS TO BE FITTED WITH EMERGENCY EXIT LOCKSETS.
 F10. CLASS B FIRE EXTINGUISHERS TO BE INSTALLED WITH SABS CODE 1186 AND POSITIONED AS REQUIRED BY THE FIRE DEPARTMENT.
 F11. CLASS B FIRE EXTINGUISHERS TO BE INSTALLED WITH SABS CODE 1535 AND TO BE FITTED WITH APPROVED SELF-CLOSING OR AUTOMATIC CLOSING DEVICES.

MOVEMENT JOINTS:
 E1. ALL MOVEMENT JOINTS ACCORDING TO ENGS DETAIL, AND SPEC.
 E2. NO STRUCTURAL FLOOR OR WALL FINISH TO BE TAKEN OVER EXPANSION JOINTS.

TIMBER:
 W1. TIMBER WALL PLATES TO BE TANAULD.
 W2. STRUCTURAL TIMBER TO BE IN ACCORDANCE WITH SABS 1245 AND MARKED WITH STRESS GRADE. LAMINATED TIMBER TO COMPLY WITH SABS 1460.
 W3. THE CONTRACTOR TO PROTECT ALL STRUCTURAL MEMBERS AGAINST WEATHER.
 W4. TRUSS HOLD-DOWN, CONNECTIONS, HANGERS AND CLEATS TO BE IN ACCORDANCE WITH ENGS DETAILS AND SPECS.
 W5. THE CONTRACTOR TO CHECK CORRECT FIXING OF ALL SPECIFIED BRACING.
 W6. ALL TRUSSES AND BRACING TO BE INSTALLED AND CHECKED IN ACCORDANCE TO ENGS DETAIL AND SPECS, INCLUDING TRUSS HOLD-DOWN, CONNECTIONS, HANGERS AND CLEATS.

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<p>PLAN</p> <p>WINDOW No: W12, W13</p> <p>QUANTITY REQUIRED: 2</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PS 152 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A SIDE HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W14</p> <p>QUANTITY REQUIRED: 1</p> <p>DESCRIPTION: 600x600mm ALUMINIUM LOUVER</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: NIL</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. TYPE: DI</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED</p>	<p>PLAN</p> <p>WINDOW No: W15, W16, W17</p> <p>QUANTITY REQUIRED: 3</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PS 612 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A SIDE HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W18, W19, W20, W21, W22, W27, W28, W29, W30, W31, W32, W33, W34, W35.</p> <p>QUANTITY REQUIRED: 14</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PT 66 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 200x200mm CERAMIC WALL TILES, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A TOP HUNG WINDOW.</p>	<p>PLAN</p> <p>WINDOW No: W23, W24, W36, W37, W38, W39, W40.</p> <p>QUANTITY REQUIRED: 7</p> <p>DESCRIPTION: 38mm WIDE ALUMINIUM PROFILE TYPE: FT4000. CODE: PT 66 THE PRODUCT MUST HAVE PASSED THE MINIMUM PERFORMANCE REQUIREMENTS AS PUBLISHED BY AAAMSA HS-B2. CORNERS OF SASH AND FRAME TO BE MITRED AND CRIMPED WITH ALUMINIUM CORNER CLEATS. SEALANT TO BE APPLIED TO ALL MATING SURFACES AND TO GLAZING REBATES. ALL JOINTS TO BE SELF-ALIGNING, RIGID, AND WATER TIGHT. ALL FASTENING DEVICES TO BE NON-CORROSIVE MATERIAL COMPATIBLE WITH ALUMINIUM.</p> <p>FRAME FINISH: 25 MICRONS POWDER COATED BLACK FINISH TO SABS SPEC</p> <p>GLAZING: 3+3mm LAMINATED CLEAR FLOAT GLASS. GLAZING TO COMPLY TO NATIONAL BUILDING REGULATIONS PART N.</p> <p>INTERNAL SILL: 15x150mm FIBRE CEMENT INTERNAL SILL FIXED WITH LUGS, PRIMED AND 2 COATS ENAMEL PAINT, COLOR TO ARCH SPEC.</p> <p>EXTERNAL SILL: PRECAST CONCRETE EXTERNAL SILL. CODE: DI, TYPE: WATCRETE.</p> <p>BURGLAR PROOFING: NIL</p> <p>IRONMONGERY: FACTORY FITTED WITH ALUMINIUM HANDLES, 400mm S.S (SUS 304) HEAVY DUTY FLAT FRICTION STAYS FOR A TOP HUNG WINDOW.</p>	<p>NOTE: INTERNAL WINDOW CILLS TO BE INSET INTO BRICKWORK BY MIN 15mm ON EACH SIDE.</p>

FOR TENDER ONLY

REV. DATE. DESCRIPTION

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CLIENT

NORTH WEST PROVINCIAL GOVERNMENT
DEPARTMENT OF HEALTH

PROJECT

PROPOSED NEW COMMUNITY HEALTH CENTRE IN MATLOSANA

UNIT

MAIN RECEPTION AND ADMINISTRATION - UNIT 5

WORKING DRAWINGS

WINDOW SCHEDULE

SCALE: 1:20/1 DATE: 2015.03.20 DRAWN: *
PROJ NO: 2011 / 44 REV: * DATE: * DRAWING NO: W501

- SANS10400 Specification Requirements - Aluminium Windows**
- 1 - All panes to be permanently marked by installer with glass code made clearly visible.
 - 2 - SAFIERA Certificate of Performance rating for each window type to be submitted.
 - 3 - All windows to comply with SANS 1263-1 for security and safety specifications, and with SANS 10137 for installation of glazing specifications.
 - 4 - All windows to comply with SANS 613-2009 for air infiltration, water penetration and structural strength specifications.