

DOOR SCHEDULE NB: All doors are viewed externally and are installed in strict accordance with the manufacturers specifications. DOORS NOT DRAWN TO SCALE.

TYPE D01	TYPE D02	TYPE D02.1	TYPE D03	TYPE D03A	TYPE D04	TYPE D05
POSITION ALL EXTERIOR DOORS	POSITION ALL INTERIOR DOORS	POSITION ALL DISABLED WC DOORS	POSITION AS PER FLOOR PLANS	POSITION HALL	POSITION ADMIN STRONG ROOM	POSITION AS PER PLAN
DOOR TYPE 813mm X 2032mm TIMBER DOOR, FRAMED, LEDGED, BACKED & BRACED	DOOR TYPE 813mm X 2032mm TIMBER DOOR, FRAMED, LEDGED, BACKED & BRACED	DOOR TYPE 1000mm X 2032mm TIMBER DOOR, FRAMED, LEDGED, BACKED & BRACED	DOOR TYPE 1772mm X 2032mm DOUBLE TIMBER DOOR, FRAMED, LEDGED, BACKED & BRACED	DOOR TYPE 1511mm X 2032mm TIMBER AND GLASS DOOR, DOUBLE TIMBER DOOR, FRAMED, LEDGED, BACKED & BRACED	DOOR TYPE 1000mm X 2032mm STRONG ROOM DOOR BY SPECIALIST	DOOR TYPE 2032mm x 1511mm Semi solid timber door, primed and painted in strict accordance with the manufactures specification, color to be specified by architect
DOOR FINISH 3 X COATS CLEAR VARNISH	DOOR FINISH 3 X COATS CLEAR VARNISH	DOOR FINISH 3 X COATS CLEAR VARNISH	DOOR FINISH 3 X COATS CLEAR VARNISH	DOOR FINISH 3 X COATS CLEAR VARNISH	DOOR FINISH BY SPECIALIST	DOOR FINISH BY SPECIALIST
FRAME 1.2mm DOUBLE REBATED FRAMES, SUITABLE FOR 230mm WALL, TO ACCOMMODATE 813X2032mm DOOR	FRAME 1.2mm DOUBLE REBATED FRAMES, SUITABLE FOR 110mm WALL, TO ACCOMMODATE 813 X2032mm DOOR	FRAME 1.2mm DOUBLE REBATED FRAMES, SUITABLE FOR 110mm WALL, TO ACCOMMODATE 813 X2032mm DOOR	FRAME 1.2mm DOUBLE REBATED FRAMES, SUITABLE FOR 230mm WALL, TO ACCOMMODATE 1772X2032mm DOOR	FRAME 1.2mm DOUBLE REBATED FRAMES, SUITABLE FOR 230mm WALL, TO ACCOMMODATE 1511X2032mm DOOR	FRAME BY SPECIALIST	FRAME 1.2mm DOUBLE REBATED FRAMES, SUITABLE FOR 230mm WALL, TO ACCOMMODATE 900X2032mm DOOR
FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS APPROVED ENAMEL PAINT	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS APPROVED ENAMEL PAINT	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS APPROVED ENAMEL PAINT	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS APPROVED ENAMEL PAINT	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS APPROVED ENAMEL PAINT	FRAME FINISH BY SPECIALIST	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS APPROVED ENAMEL PAINT
DOOR STANDARD APPROVED MERANTI LEDGED & BRACED	DOOR STANDARD APPROVED MERANTI LEDGED & BRACED	DOOR STANDARD APPROVED MERANTI LEDGED & BRACED	DOOR STANDARD APPROVED MERANTI LEDGED & BRACED	DOOR MERANTI AND GLASS DOOR	DOOR BY SPECIALIST	DOOR BY SPECIALIST
GLAZING NONE	GLAZING NONE	GLAZING NONE	GLAZING NONE	GLAZING NONE	GLAZING NONE	GLAZING NONE
IRONMONGERY 4 LEVER SECURITY LOCKSET WITH SATIN-CROMED FINISH ALL APPROVED	IRONMONGERY 4 LEVER SECURITY LOCKSET WITH SATIN-CROMED FINISH ALL APPROVED	IRONMONGERY 4 LEVER SECURITY LOCKSET WITH SATIN-CROMED FINISH ALL APPROVED	IRONMONGERY 4 LEVER SECURITY LOCKSET WITH SATIN-CROMED FINISH ALL APPROVED	IRONMONGERY 4 LEVER SECURITY LOCKSET WITH SATIN-CROMED FINISH ALL APPROVED	IRONMONGERY BY SPECIALIST	IRONMONGERY 4 LEVER SECURITY LOCKSET WITH SATIN-CROMED FINISH ALL APPROVED

GATE SCHEDULE NB: All gates are viewed externally and are installed in strict accordance with the manufacturers specifications. GATES NOT DRAWN TO SCALE.

TYPE G01	TYPE G02	TYPE G03	TYPE G04
POSITION ALL EXTERIOR DOORS			
DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS
DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME	DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME	DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME	DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME
FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)
DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS
IRONMONGERY BBL 6-LEVER SECURITY GATE LOCK N302			

GATE SCHEDULE NB: All gates are viewed externally and are installed in strict accordance with the manufacturers specifications. GATES NOT DRAWN TO SCALE.

TYPE G05	TYPE G06	TYPE G08
POSITION REFUSE AREA	POSITION ADMIN BLOCK	POSITION MEDIA CENTRE
DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR TYPE PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS
DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME	DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME	DOOR FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXTERIOR QUALITY) 50X50mm m.s.m SQUARE TUBE WELDED TO FORM FRAME
FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)	FRAME FINISH 1 X COAT ZINC CHROMATE PRIMER 2 X COATS GLOSS ENAMEL (EXT. QUALITY)
DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS	DOOR PAINTED MILD STEEL GATE CONSISTING OF 10X10mm MILD STEEL BARS PLACED VERTICALLY AT 100mm CENTRES, COLOUR TO ARCHITECTS SPECIFICATIONS
IRONMONGERY BBL 6-LEVER SECURITY GATE LOCK N302	IRONMONGERY BBL 6-LEVER SECURITY GATE LOCK N302	IRONMONGERY BBL 6-LEVER SECURITY GATE LOCK N302

TYPE DSFO4	TYPE DSFO3	TYPE DSFO2
POSITION AUTISTIC CLASSROOM & THERAPY ROOM	POSITION WORKSHOP OFFICE	POSITION WORKSHOP OFFICE
DOOR TYPE 2032mm x 3200mm Purpose made natural anodised aluminium door with glazing panels aluminium size and door configuration as per detail drawing on approved sub-contractors drawings architect to approve.	DOOR TYPE 2032mm x 3200mm Purpose made natural anodised aluminium door with glazing panels aluminium size and door configuration as per detail drawing on approved sub-contractors drawings architect to approve.	DOOR TYPE 2032mm x 3200mm Purpose made natural anodised aluminium door with glazing panels aluminium size and door configuration as per detail drawing on approved sub-contractors drawings architect to approve.
FRAME Purpose made natural anodised aluminium door frame to suit door & wall and wall. colour: natural anodised exposed edges of wall opening to be dressed with 25x25 naa angle corner protectors.	FRAME Purpose made natural anodised aluminium door frame to suit door & wall and wall. colour: natural anodised exposed edges of wall opening to be dressed with 25x25 naa angle corner protectors.	FRAME Purpose made natural anodised aluminium door frame to suit door & wall and wall. colour: natural anodised exposed edges of wall opening to be dressed with 25x25 naa angle corner protectors.
GLAZING Clear safety glazing to AAMSA approved specifications to suit aluminium door as shown.	GLAZING Clear safety glazing to AAMSA approved specifications to suit aluminium door as shown.	GLAZING Clear safety glazing to AAMSA approved specifications to suit aluminium door as shown.
IRONMONGERY Refer to ironmongery schedule.	IRONMONGERY Refer to ironmongery schedule.	IRONMONGERY Refer to ironmongery schedule.

GENERAL DRAWING NOTES

- THE DESIGN ON THIS DRAWING IS COPYRIGHT AND REMAINS THE PROPERTY OF THE ARCHITECTS.
 - ALL WORK TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH MUNICIPAL REGULATIONS.
 - DRAWINGS NOT TO BE SCALED, ONLY ANNOTATED DIMENSIONS TO BE USED.
 - ALL RELEVANT DATUM, LEVELS, DIMENSIONS TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF WORK.
 - ALL DRAWINGS ARE TO BE CHECKED BY THE MAIN CONTRACTOR AND ANY DISCREPANCIES ON THE DRAWINGS OR BETWEEN THE DRAWINGS ARE TO BE REFERRED TO THE ARCHITECT.
 - CONTRACTOR TO CHECK ALL QUANTITIES PRIOR TO ORDERING AND MANUFACTURE.
 - CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL BY ARCHITECT PRIOR TO MANUFACTURE.
- NOTES FOR ELECTRONIC DRAWINGS**
- THIS DRAWING MAY BE ISSUED ELECTRONICALLY.
 - PLEASE REFER ALSO TO REVISION NOTES ON THESE DRAWINGS.

No.	Description	Date
0	Issued for information	29.01.2020
01	Issued for information	10.09.2020
02	Issued for information	21.10.2020
03	Issued for information	14.06.2021
04	qty updated	01.10.2021

DOOR QTY SHOWN IS THE TOTAL FOR SCHOOL

DOOR NO.	NO OF BLOCKS	DOOR QTY SHOWN IS THE TOTAL FOR SCHOOL																			
		D01	D02	D02.1	D03	D03a	D04	D05	G01	G02	G03	G04	G05	G06	G08	R01	R02	DSF04	DSF03	DSF02	
ABLUTION BLOCK	X2	18	16	2					6			2									
ADMIN BLOCK	X1	18	1			2	1	2													
AUTISTIC CLASSROOM	X2	4	4	8					4									4			
AUTOBODY WORKS	X1	2			2					2									1	2	
BEAUTY / NAILS	X1	3	6						3												
GUARDHOUSE	X1	1	1						1												
MEDIA CENTRE	X1	2	2			2								1				1			
METAL WORKS	X1	2			2					2								4		1	2
MOTOR WORKS	X1	2			2					2								4		1	2
MULTI PURPOSE HALL	X1	4	24	2	2	10			1	8											
REFUSE AREA	X1												2								
SCIENCE LAB	X1	2	4						2												
THERAPY ROOM	X1	4	4	4		1				1											
TUCKSHOP	X1	1	1		1												2				
WOODWORKING	X1	2			2					2											
2 CLASSROOMS + ABL	X1	4	14	1					6												
3 CLASSROOMS + ABL	X2	12	14	2					16												
3 CLASSROOMS + HOD	X5	20	15						20												
TOTAL		71	131	20	11	15	1	2	59	17	1	2	2	1	1	6	16	5	4	8	

KEY PLAN

Owner/Client:
 Owner/Client Signature:
 Eng. Signature:
 Arch. Signature:
 Arch. Council no.: 7812



public works & infrastructure
 Department of Public Works & Infrastructure
FREE STATE PROVINCE
 Physical Address: Saiga Building, Free State Department of Public Works
 21 Nelson Mandela Drive, CBD, Bloemfontein, 9301
 Postal address:
 P.O. Box 960, Bloemfontein, 9300
 Tel: +27(0)51 7820 Fax: (051) 405 4430

ruben reddy architects
 Unit C6 Westwood Office Park, Kudu Street, Alesis Nek, Rooibospoort, 1724, South Africa
 +27 11 475 8360 | +27 11 475 8364
 info@rubenreddyarch.co.za | www.rubenreddyarch.co.za

Project Title:
Trompsburg Special Needs School Establishment of New Special Needs School in Trompsburg, Free State

date : 01/10/2021 15:57:43 scale :
 drawn : Author 1 : 50

Drawing Description:
Door & Gate Schedule

Sheet size: A0

ISSUED FOR INFORMATION: ISSUED FOR CONSTRUCTION: DATE ISSUE: Issue Date

Job No. Drawing No. Rev.
 2018_07 TSNS_DGS_100 04