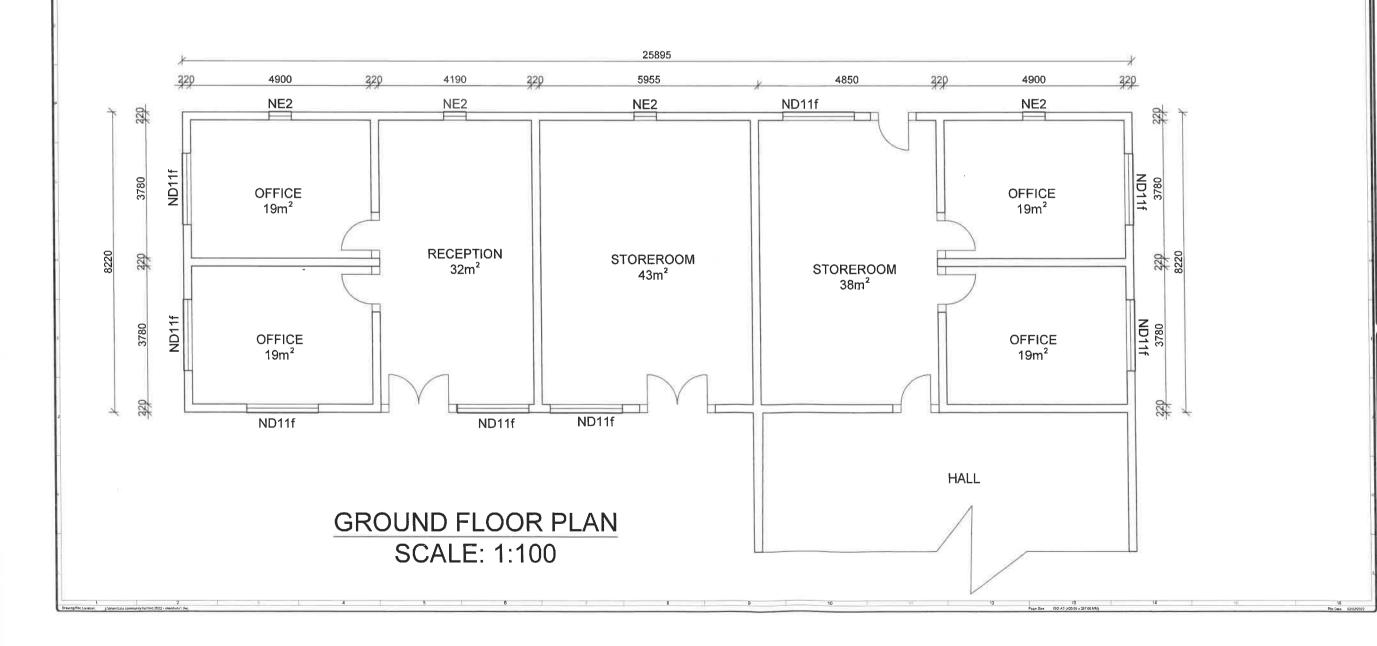


- 1. NO PART OF THIS DRAWING MAY BE SCALED. ALL DIMENSIONS ARE IN MILLIMETERS
- 2. ALL DRAWINGS MUST BE READ IN CONJUNCTION WITH THE ARCHITECT'S DRAWINGS
- 3. ALL DISCREPANCIES MUST BE REPORTED TO THE ENGINEER WITHOUT DELAY.
- CONTRACTOR MUST CHECKED AND VERIFY ALL SETTING OUT DIMENSIONS PRIOR TO ANY WORK ON SITE.
- THE QUALITY OF WORK AND MATERIALS MUST COMPLY WITH SABS 0162
 "THE STRUCTURAL USE OF STEEL" AND SABS 1200H "STANDARDIZED
 SPECIFICATIONS FOR CIVIL ENGINEERING CONSTRUCTION CHAPTER 4 STRUCTURAL STEELWORK".



0 26-01-2022 FOR TENDERING S.N.
No Date Description initial

OHANGWENA REGIONAL COUNCIL

Address Private Bag 86011
Estimana
Tel: -264 52 43 400
Fax: -264 52 23 033

Designed SHANGESHAPWAKO SN Surveyed URSAN
Chesked: CLARA M

Drewn: CLARA M

Approved by:
CLARA M

Approved Date:
SHANGESHAPWAKO SN AFFORMED Date:
Settlement/definer CMANBUTU COMMUNITY HALL

Nemen/Joffice: CNAMBUTU COMMUNITY HALL
PO Box XXXXXXXX
Tel: +284 65 XXXXX
Fen: +284 85 XXXXX

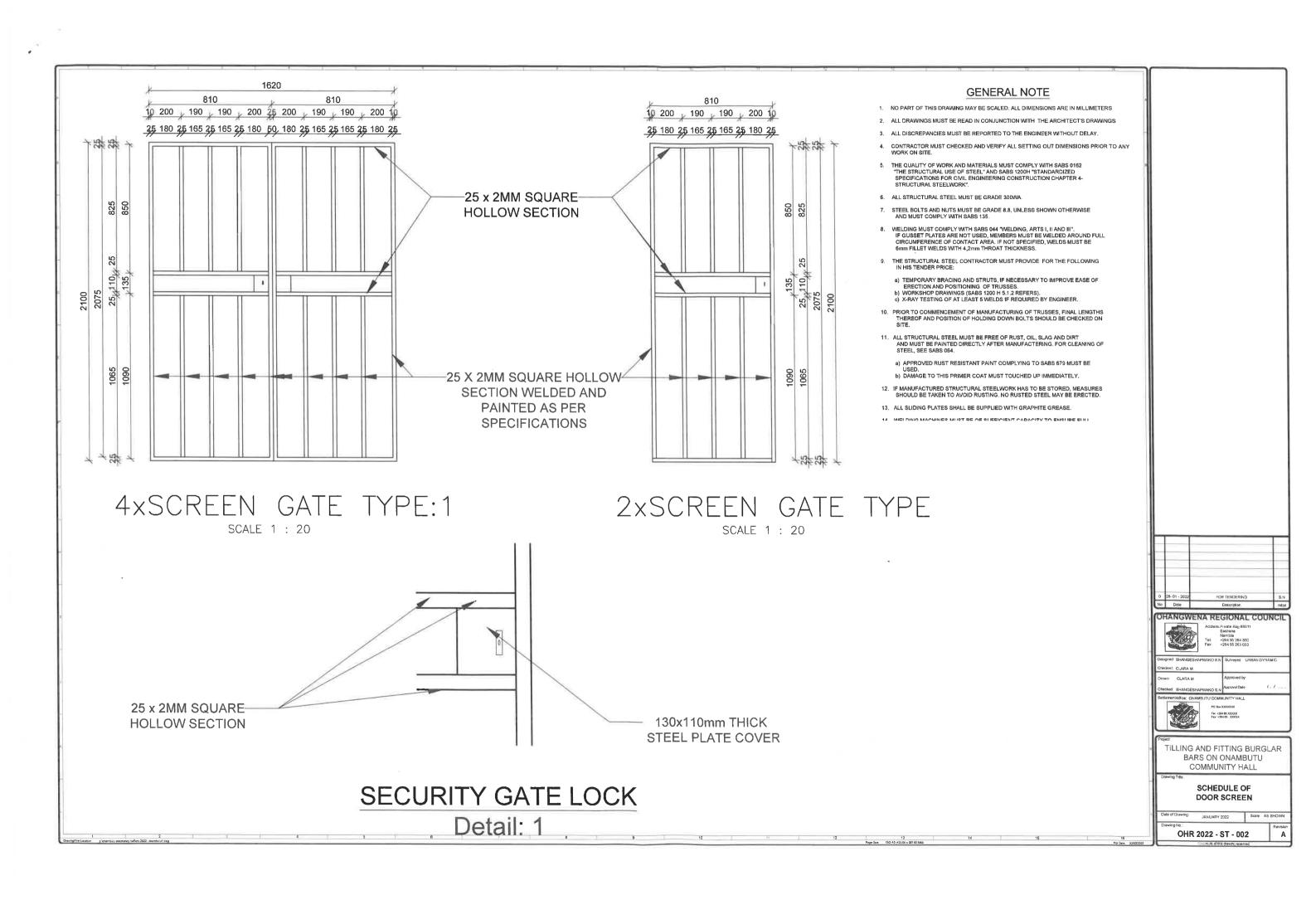
TILLING AND FITTING BURGLAR BARS ON ONAMBUTU COMMUNITY HALL

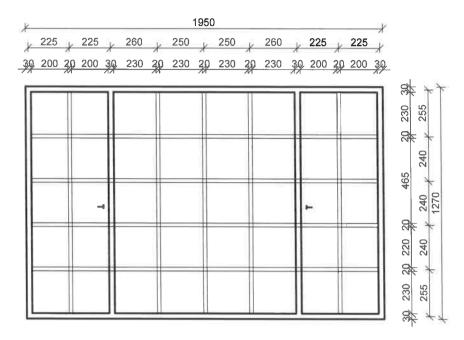
rawing Title:

GROUND FLOOR PLAN

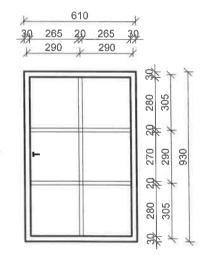
Date of Drawling: JANUARY 2022 Scale: AS SHOWN

OHR 2022 - ST - 001





13xWINDOW BURGLAR BARS TYPE SCALE 1: 20

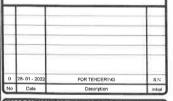


11xWINDOW BURGLAR BARS TYPE:

SCALE 1 : 20

GENERAL NOTE

- 1. NO PART OF THIS DRAWING MAY BE SCALED, ALL DIMENSIONS ARE IN MILLIMETERS
- 2. ALL DRAWINGS MUST BE READ IN CONJUNCTION WITH THE ARCHITECT'S DRAWINGS
- 3. ALL DISCREPANCIES MUST BE REPORTED TO THE ENGINEER WITHOUT DELAY.
- 4. CONTRACTOR MUST CHECKED AND VERIFY ALL SETTING OUT DIMENSIONS PRIOR TO ANY
- 5. THE QUALITY OF WORK AND MATERIALS MUST COMPLY WITH SABS 0162 "THE STRUCTURAL USE OF STEEL" AND SABS 1200H "STANDARDIZED SPECIFICATIONS FOR CIVIL ENGINEERING CONSTRUCTION CHAPTER 4-STRUCTURAL STEELWORK".
- 6. ALL STRUCTURAL STEEL MUST BE GRADE 300WA.
- STEEL BOLTS AND NUTS MUST BE GRADE 8.8, UNLESS SHOWN OTHERWISE AND MUST COMPLY WITH SABS 135.
- 8. WELDING MUST COMPLY WITH SABS 044 "WELDING, ARTS I, II AND III", IF GUSSET PLATES ARE NOT USED. MEMBERS MUST BE WELDED AROUND FULL CIRCUMFERENCE OF CONTACT AREA. IF NOT SPECIFIED, WELDS MUST BE 6mm FILLET WELDS WITH 4,2mm THROAT THICKNESS.
- 9. THE STRUCTURAL STEEL CONTRACTOR MUST PROVIDE FOR THE FOLLOWING
 - a) TEMPORARY BRACING AND STRUTS, IF NECESSARY TO IMPROVE EASE OF ERECTION AND POSITIONING OF TRUSSES.
 b) WORKSHOP DRAWINGS (SABS 1200 H 5.1.2 REFERS).
 c) X-RAY TESTING OF AT LEAST 5 WELDS IF REQUIRED BY ENGINEER.
- 10. PRIOR TO COMMENCEMENT OF MANUFACTURING OF TRUSSES, FINAL LENGTHS
 THEREOF AND POSITION OF HOLDING DOWN BOLTS SHOULD BE CHECKED ON
 SITE.
- 11. ALL STRUCTURAL STEEL MUST BE FREE OF RUST, OIL, SLAG AND DIRT AND MUST BE PAINTED DIRECTLY AFTER MANUFACTERING. FOR CLEANING OF STEEL, SEE SABS 064.
- a) APPROVED RUST RESISTANT PAINT COMPLYING TO SABS 679 MUST BE
- USED.
 b) DAMAGE TO THIS PRIMER COAT MUST TOUCHED UP IMMEDIATELY.
- 12. IF MANUFACTURED STRUCTURAL STEELWORK HAS TO BE STORED, MEASURES SHOULD BE TAKEN TO AVOID RUSTING. NO RUSTED STEEL MAY BE ERECTED.
- 13. ALL SLIDING PLATES SHALL BE SUPPLIED WITH GRAPHITE GREASE.
- 14. WELDING MACHINES MUST BE OF SUFFICIENT CAPACITY TO ENSURE FULL PENETRATION 150 AMPS IS REGARDED THE MINIMUM.







Tel: +284 65 XXXXXX Fax: +264 65 XXXXXX

TILLING AND FITTING BURGLAR BARS ON ONAMBUTU COMMUNITY HALL

SCHEDULE OF WINDOW BURGLAR BARS

OHR 2022 - ST - 003