

PAINTING

FINAL CLEANING AND PAINTING OF DOOR SHALL BE DONE AFTER FINAL INSTALLATION OF DOOR AND FITTINGS. SURFACE PREPARATION IS IMPORTANT BEFORE APPLYING PAINT. SURFACES TO BE CLEAN, DRY AND FREE FROM DUST AND OIL. WORK WELL OVER SURFACES PLASCON CLEANER FOR GALVANISED IRON TO MANUFACTURERS SPECIFICATIONS. APPLY ONE COAT PLASCON PRIMER FOR GALVANISED IRON TO MANUFACTURERS SPECIFICATION. PAINT TWO COATS HAMMERITE SMOOTH - GREY

ROOF WATERPROOFING

PREPARE ROOF TO MANUFACTURERS SPECIFICATIONS AND APPLY SIKA SIKALASTIC - 150 FIBRE REINFORCED CEMENT BASED COATING. ONLY AFTER 28 DAYS AND WHEN ROOF IS COMPLETELY DRY AS SPECIFIED BY MANUFACTURER.

FINISHING SCHEDULE.

EXTERNAL WALLS - COROBRIK FACEBRICK "FBX" GOLDEN WHEAT OR TOPAZ SATIN TRAVERTINE.

INTERNAL WALLS - ONE COAT 12mm CEMENT PLASTER (SMOOTH STEELFLOATED) PAINTED WITH 1 COAT ALKALI RESISTANT PLASTER PRIMER AND TWO COATS WHITE ENAMEL

FLOORS - 100mm THICK WITH MESH REF. 395 TOP REINFORCED CONCRETE SLAB. 25mm MIN. SCREED STEELFLOATED TO FALL TO SUMP. SCREED SHALL BE 1:3 SAND CEMENT MORTAR. APPLY TO SCREED ABE ABECRON NON-METALLIC DRY SHAKE CEMENTITIOUS FLOOR HARDENER AT 5kg/m.sq SEAL FLOOR WITH IVORY FLOWCRETE FLOWSEAL EPW COLOUR LIGHT GREY SEMI-GLOSS WATER BASED EPOXY COATING SYSTEM TO MANUFACTURERS SPECIFICATION. APPLY BY ROLLER OR SPRAY.

DOOR AND ROOF BOND-LOK - SPECIFIED DOOR TO BE PAINTED WITH 1 COAT GALVANISED IRON PRIMER 2 COATS PROMINENT ENAMEL - GREY 2502-005Y.

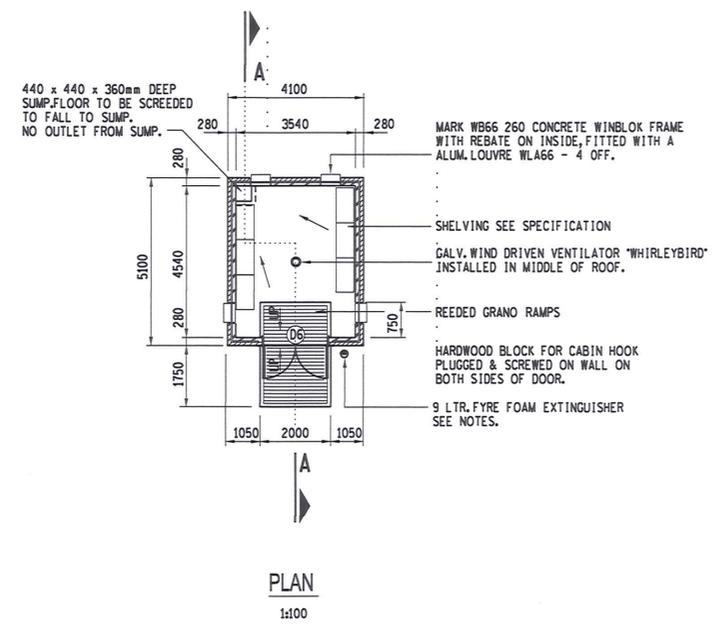
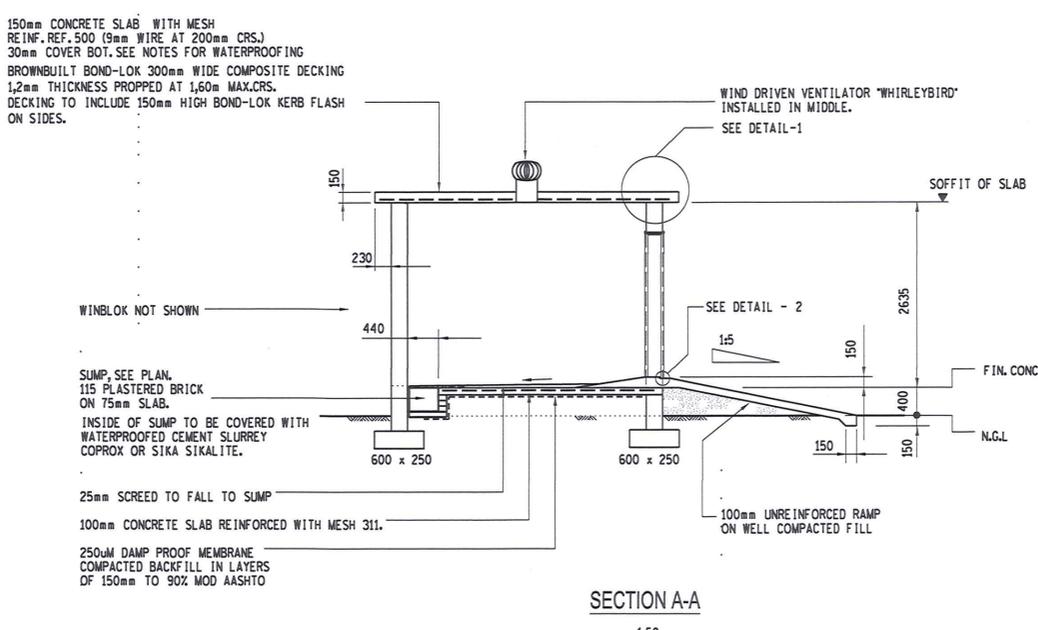
CORNERS PAINT TWO COATS PROMINENT SATIN ACRYLIC GECKO 4705-Y24R

WINBLOK FRAME - GECKO 4705-Y24R

| DOOR SCHEDULE | |
|----------------|---|
| TYPE | D6 |
| TOTAL | 1 - OFF |
| DOOR AND FRAME | HOT DIPPED GALVANISED 1,6mm PRESSED METAL TRANSFORMER DOOR TYPE - A (NO VENTS) FRAME COMBINATION. FRAME TO BE FULLY WELDED IN A DOUBLE REBATED PROFILE DOOR TO BE FLUTED 100mm HEAVY DUTY 4,0mm THICK FLANGED BRASS HINGES. DOOR AND FRAME TO BE INSTALLED AS A UNIT TO MANUFACTURERS SPECIFICATIONS |
| IRONMONGERY | 1 PAIR DORMA CH001/CYL COMMODITY LEVER HANDLE ON A PRESSED PLATE, CYLINDER CUTOUT. 1 DORMA D036S EURO-PROFILE CYLINDER SASH LOCK SS 1 DORMA DKC 056501 NICKLE PLATED 65mm FIVE PIN EURO-PROFILE KNOB CYLINDER FIT 150mm CHROME PLATED CABIN HOOK & EYE ON OUTSIDE. HOOK ON MERANTI BLOCK, PLUGGED AND SCREWED TO WALL. |
| GENERAL | TO ALL DOORS WITH BRICKWORK ABOVE, BUILD IN THREE COURSES OF 150mm BRICK REINFORCEMENT OVER DOOR, TAKEN 230mm PAST EXTENT OF DOOR ON EITHER SIDE.. ALL EXTERIOR DOOR FRAMES TO HAVE DUST SEALS IN REBATE OF DOOR FRAME. AND WEATHERGUARD AT BOTTOM OF DOOR LEAF. DUST SEALS TO BE 20mm WIDE x 10mm THICK - SONDOR SBR STRIP SOLID BRASS HASP & STAPLE DOOR STOPS TO ALL DOORS |

- NOTES**
- ALL WORK TO COMPLY WITH THE NAT. BUILDING REGULATIONS AND GOVERNMENT STATUTORY REGULATIONS.
 - BRICKWORK IS CLAY CLASS "FBX" AS SPECIFIED IN CLASS II MORTAR, REINFORCED FOR THE TOP FIVE AND BOTTOM FIVE COURSES AND EVERY FOURTH COURSE IN BETWEEN.
ALL CAVITY WALLS TO HAVE WALL TIES - 5 PER sq.m IN ELEVATION
FACEBRICK TO BE LIGHT BROWN "COROBRIK" GOLDEN WHEAT OR TOPAZ SATIN.
 - CONC. GRADE - ROOF SLAB 25/19.
FLOOR SLAB & FOUNDATIONS 15/19.
 - DEPTH OF FOUNDATION TO BE DETERMINE ON SITE AND TO FOUND ON COMPETEND APPROVED FOUNDING MATERIAL.
 - COVER OF MESH IN ROOF SLAB TO BE 30mm. BOTTOM
 - SCREED SHALL BE 1:3 CEMENT SAND MORTAR. (3 PARTS SAND & 1 PART CEMENT BY VOLUME.)
 - A 4300mm NECK WIND DRIVEN TURBINE ROOF VENTILATOR ABOVE SLAB TO BE IN CENTRE. (WHIRLEYBIRD)
 - 9 LTR. FYRE FOAM EXTINGUISHER COMPLETE WITH A CARRYING HANDLE, WALL MOUNTING BRACKETS, TUBE AND NOZZLE. IT MUST BE EASILY RECHANGEABLE. THE EXTINGUISHER SHALL BE MOUNTED IN A WEATHERPROOF WALL MOUNTED CABINET WITH A LOCKED DOOR HAVING A KEY IN THE DOOR BEHIND A BREAKGLASS COMPARTMENT.
 - WARNING NOTICE NOTE: - SMOKING AND NAKED FLAME STRICTLY FORBIDDEN.
ROOK EN ENIGE OOP VLAM STRENG VERBODE.
AS ABOVE IN APPROPRIATE THIRD LANGUAGE.
 - FIX A NOTICABLE STANDARD FIRE HAZARD WARNING SIGN TO A APPROPRIATE PLACE ON THE WALL

- FOUNDING NOTES**
- ALL STRIP FOUNDATIONS TO BE 800 x 300, 30MPa CONCRETE STRENGTH REINFORCED WITH MESH REF. 395 BOTTOM - FOLDED UP ON SIDES. 50mm COVER.
 - WHERE IN SAND ONLY: -
OVER EXCAVATE 500mm BELOW NORMAL FOUNDING LEVEL.
IMPORT SUITABLE BACKFILL MATERIAL AND COMPACT TO 100% MOD AASHTO M.D.D @ OMC. IN LAYERS NOT EXCEEDING 100mm. STABILISE WITH 15% CEMENT.
 - BACKFILL UNDER SLABS TO BE WITH SUITABLE MATERIAL AND NOT EXCAVATED SAND MATERIAL. COMPACT ONLY IN MAX. LAYER OF 150mm AND STABILISE WITH 15% CEMENT.



| REV | REVISION DESCRIPTION | DRAWN | CHKD | AUTH | DATE | REFERENCE DRAWINGS |
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| <p>APPROVED BY: <i>A. Maneli</i></p> <p>DATE: 19/01/2017</p> <p>CHECKED BY: <i>F. Naudé</i></p> <p>DATE: 17/1/2017</p> <p>DRAWN BY: <i>F. Naudé</i></p> <p>DATE: 17/1/2017</p> | | | | | | |
| <p>Eskom</p> <p>Eskom Holdings SOC Ltd Reg No 2002/015527/30</p> | | <p>WESKUSFLEUR</p> <p>CONSUMABLE STORE BUILDING PLAN, ELEVATIONS, SECTION AND DETAILS</p> | | | | |
| <p>SCALE AS SHOWN</p> | | | | | | <p>0</p> |
| <p>WKOE11P01-SE-D59</p> | | | | | | <p>SHEET NUMBER</p> |
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