



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 RECHANGABLE. 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.

FINAL DESIGN
FOR CONSTRUCTION

0 FIRST ISSUE						
REV	REVISION DESCRIPTION	DRAWN	CHKD	AUTH	DATE	REFERENCE DRAWINGS
APPROVED BY		 Eskom				Eskom Holdings SOC Ltd Reg No 2002/015527/30
						
DATE	19/01/2017					
CHECKED BY						
DATE	19/01/2017	WESKUSFLEUR CONSUMABLE STORE BUILDING PLAN, ELEVATIONS, SECTION AND DETAILS				
DRAWN BY						
DATE	19/01/2017	WKOE11P01-SE-D59				
SCALE	AS SHOWN					SHEET NUMBER
						REVISION
						0

WESKUSFLEUR
CONSUMABLE STORE BUILDING
PLAN, ELEVATIONS, SECTION AND DETAILS

Eskom Holdings SOC Ltd
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