





## LIGHTING AND VENTILATION AS PER RATIONAL DESIGN BY COMPETENT PERSON • FRESH AIR TO BE SUPPLIED AT A RATE OF 75L/S/P AND TO BE UNIFORMLY DISTRIBUTED THROUGHOUT HABITABLE AREAS. AIR VELOCITY TO NOT EXCEED 0.5M/S TO ALL OFFICES AND SHOPS.

ACCORDANCE WITH PART O4.3 OF SANS 10400

BUILDING TO COMPLY IN TERMS OF THE TOBACCO

CONTROL LEGISLATION AS PER PART 04.4 OF SANS 10400

- TOILETS AND KITCHENS TO BE MECHANICALLY VENTILATED BY EXTRACTION TO EXTERIOR AT A RATE OF 20L/S/ FITMENT
- PART P DRAINAGE

EXISTING TIMBE SASH WINDOV

EXISTIMG 40MM PLASTER BAND

ASH WIND

WINDOW

1

- ALL DRAINAGE AS PER RATIONAL DESIGN BY COMPETENT PERSON ALL PLUMBING WORK MUST COMPLY WITH THE WATER SUPPLY BY-LAWS AND RELEVANT SABS CODES OF PRACTICE
- PART O LIGHTING & VENTILATOIN ALL LIGHTING AND VENTILATION TO COMPLY WITH PART 04.1

- ALL AREAS TO BE ARTIFICIALLY AND NATURALLY LIT TO COMPLY WITH

- PART 04.2 OF SANS 10400

EXISTING LARGE SANDSONE PLASTER

PATTERN

- SOLID TIMBER COLUMN POSTS

EXISTING PLANTER WALL

(OFFICES AND OTHER HABITABLE ROOMS) MIN 350 LUX, TOILETS MIN 160

existing Panelled door

WITH SECURITY GATE

EXISTING ANELLED DOO

LEVEL 00\_CHIMNEY HEIGHT

EXISTING S-PROFILE PAINTED CORRUGATED ROOF SHEETING

LEVEL 00\_ROOF\_RIDGE 3.731

LINTEL LEVEL 2.100

LEVEL 00\_GF TOC

LEVEL 00\_LOWER -0.282

**EXISTING S-PROFILE PAINTED** 

NGL

EXISTING S-PROFILE PAINTED CORRUGATEE ROOF SHEETING

-

PART T - FIRE PRORECTION

GENERAL SERVICES NOTES

DESIGN AND DETAIL

BY-LAWS

ALL SAFETY DISTANCES TO COMPLY WITH T4.2

AND COMPONENTS TO COMPLY WITH T4.7

• ALL FLOOR COVERINGS TO COMPLY WITH T4.14

• ALL WALL FINISHES TO COMPLY WITH PART T 4.15

COMPLY WITH PART P -4.18 OF SANS 10400

• BUILDING MATERIALS TO COMPLY WITH T4.55 AND T4.56

ALL CEILING TO COMPLY WITH T 4.13

ALL MATERIALS TO COMPLY WITH PART T4.5 ALL STRUCTURAL ELEMENTS

FIRE PROTECTION FOR CATEGORY 1 H1 AND H\$ TO COMPLY WITH T4.57

ALL SEWER AND WATER RETICULATION TO WET SERVICES ENGINEER'S

WORKS TO COMPLY WITH FIRE AND NBR AND SABS STANDARDS AND

• ALL PLUMBING TO BE CARRIED OUT BY A REGISTERED PLUMBER

• POSITIONS OF WATER METERS TO BE APPROVED BY ARCHITECT.

• ACCESS PANELS TO BE PROVIDED TO ALL DRAINAGE DUCTS, TO

• ALL OPENINGS TO BE PROTECTED IN COMPLIANCE WITH T4.10

ROOF ASSEMBLIES AND COVERINGS TO COMPLY WITH T4.12

TIMBER DETAIL TO FACIA BOARD

SOLID TIMBER SASH WINDOWS

40MM BASE PLASTER BANE

- EXISTING PLASTER BAND IMPRINT DETAIL

CORRUGATED ROOF SHEETING

EXSITING SOLID TIMBER LEAN TO ROOF STRUCTUREWITH S-PROFILE CORRUGATED ROOM SHEET

LEVEL 00\_ROOF RIDGE 3.731

LINTEL LEVEL 2.100

LEVEL 00\_GF TOC

LEVEL 00\_LOWER -0.282

LEVEL 00\_CHIMNEY HEIGHT

LEVEL 00\_ROOF RIDGE

3.731

LEVEL 00\_GF TOC

<u>EVELEVEL 894ERW</u>

0.000

RIBBED PIPES.

REQUIREMENTS

GENERAL ENGINEERING NOTE:

DETAILS AND DRAWINGS.

DETAILS AND DRAWINGS.

STRUCTURAL ENGINEERS' DETAIL.

ENGINEER'S DETAILS AND DRAWINGS.

LEVEL 00\_LOWER NGL

NGL -0.520

ALL NATURAL AND MECHANICAL VENTILATION TO BE PROVIDED IN

