



1. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION AND THIS DOCUMENT LISTED THEREIN AND WITH THE ARCHITECTURAL, CIVIL AND MECHANICAL SPECIFICATIONS.
2. THE GENERAL BUILDINGS OCCUPANCY CLASSIFICATION SHALL BE IN ACCORDANCE WITH TABLE 1 OF SANS 10400-A:2010 (GENERAL PRINCIPLES AND CLASSIFICATION), CONTAINING:
 - HC - DOMESTIC
 - HC - DOMESTIC RESIDENTIAL
3. ALL WORK TO COMPLY WITH ACT 107 OF 1937 SANS10400-1:2011 SECTION 4.1
4. PORTABLE FIRE EXTINGUISHERS ARE TO BE INSTALLED AT THE FOLLOWING LOCATIONS TO COMPLY WITH SANS 10400-1:2011 CLASS 4.3E:
 - 1 x 4.5 kg up to 300m² OR PART THEREOF
 - DOMESTIC RESIDENTIAL : 1 x 4.5 kg up to 400m² OR PART THEREOF
5. 1 x 30m hose REELS to be installed in ACCORDANCE WITH SANS 543 AND SANS 10400-1:2011 CLASS 4.3E
6. FIRE HYDRANTS TO BE INSTALLED IN ACCORDANCE WITH SANS 1126: 2011 PART 1, SANS 10400-1:2011 CLASS 4.3E AND IS INDICATED ON PLANS.
7. ALL DOORS TO BE PROVIDED WITH A MINIMUM 10 MINUTE FIRE RATING WITH THE REQUIREMENTS OF SANS 10400-W:2011 AND WITH THE CITY OF JOHANNESBURG FIRE DEPARTMENT REQUIREMENTS.
8. DOORS IN ESCAPE ROUTES SHALL ONLY BE FITTED WITH APPROVED LOOKING DEVICES AND SHALL COMPLY WITH SANS 10400-1:2011 CLASS 4.1E
9. DOORS IN FEEDER ROUTES SHALL BE DOUBLE SWING TYPE AND SHALL NOT BE LOCKABLE AS PER SANS 10400-1:2011 CLASS 4.1E
10. CLASS 4.1 FIRE DOORS TO COMPLY WITH SANS 1253 AND TO BE FITTED WITH APPROVED LOCKING DEVICES
11. ALL FLOORS IN PUBLIC AND TO BE EQUIPPED WITH AN ADDRESSABLE FIRE DETECTION, ALARM AND EVACUATION SYSTEM
12. ALL FLOORS TO BE CLASS 1 IN ACCORDANCE WITH SANS 10400-1:2011 CLASS 4.1E
13. FLOOR COVERINGS TO BE CLASS 5 IN ACCORDANCE WITH SANS 10400-1:2011 CLASS 4.1E
14. WALL COVERINGS TO BE CLASS 5 IN ACCORDANCE WITH SANS 10400-1:2011 CLASS 4.1E
15. PHOTO LUMINESCENT ESCAPE SIGNS TO BE PROVIDED AND TO COMPLY WITH SANS 116 PARTS 1 AND 5 IN ACCORDANCE WITH SANS 10400-1:2011:2011 CLASS 4.1E
16. PHOTO LUMINESCENT SYMBOLIC SIGNS, INDICATING FIRE EQUIPMENT TO BE PROVIDED AND TO COMPLY WITH SANS 116 PARTS 1 AND 5 IN ACCORDANCE WITH SANS 10400-1:2011:2011 CLASS 4.1E
17. STRUCTURAL ELEMENTS AND COMPONENTS SHALL HAVE A MINIMUM FIRE RATING OF 60 MINUTES IN ACCORDANCE WITH SANS 10400-1:2011 PART 6
18. THE NOMINAL DIAMETER OF THE COMMUNICATION PIPE WILL NOT BE LESS THAN 75MM IN ACCORDANCE WITH SANS 10400-W:2011 CLASS 4.6.1
19. FIRE WALLS WILL EXTEND TO THE UNDERSIDE OF THE ROOF COVERING AND TO BE COMBUSTIBLE RESISTANT TO COMPLY WITH SANS 10400-1:2011 CLASS 4.6.1
20. ALL INSULATION MATERIAL USED ON THIS PROJECT TO COMPLY WITH SANS 4208
21. ALL STOCKING GOODS WILL BE STORED IN EXCESS OF THE EXEMPT QUANTITIES AS PER SANS 10263 ANNEX 1

[illegible]

DRAWING STATUS: FOR APPROVAL

OR APPROVAL



IMPLEMENTING AGENT:



PRINCIPAL AGENT:



ARCHITECT:



ENGINEER:



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PROJECT:

MAKAULA SSS

EMIS NUMBER : 200500534

TITLE: SCHOOL DECANTING
FIRE PLAN LAYOUT

SCALE @ A2: 1:250	CHECKED: S.C	APPROVED: S.C
CAD FILE: KS42-SD F01	DESIGN DRAWN: S.C	DATE: 28.09.2023
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