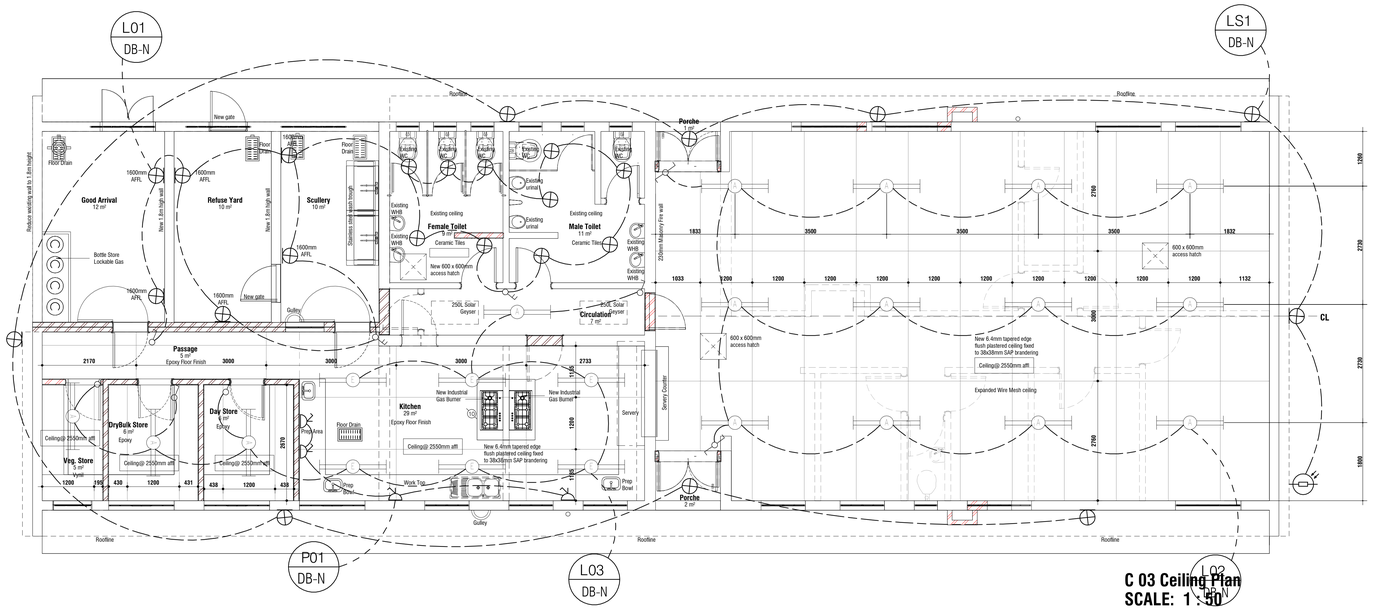

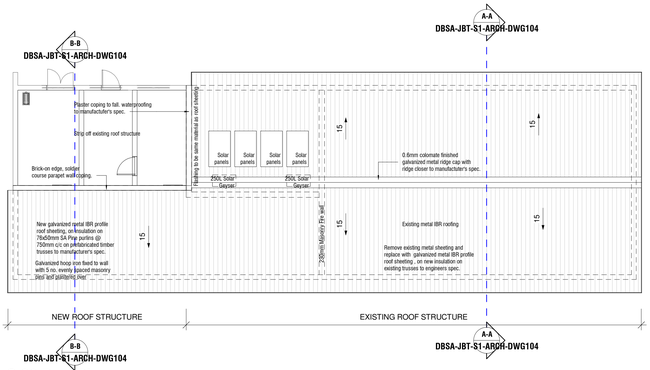

C 02 Roof Plan
SCALE: 1 : 100

LEGEND

SYMBOLS	DESCRIPTION
	Type C - Surface mounted black round Bulkhead luminaire with polycarbonate lens and aluminium base complete with 2Pc9W lamps.(Similar to Lascon B10)
	Type C - Wall mounted black round Bulkhead luminaire with polycarbonate lens and aluminium base complete with 2Pc9W lamps. (Similar to Lascon B10)
A	Type A - Commercial Open Channel fluorescent luminaire fitted with 2 x 58W tubes and electronic ballast with telescopic holders.
B	Type E - Vapour proof fluorescent luminaire fitted with 2 x 58W tubes and electronic ballast with telescopic holders.
	16A round 3-pin switch socket outlet surface mounted at 300mm AFFL
	16A round 3-pin switch socket outlet surface mounted at 1400mm AFFL
	16A Double round 3-pin switched socket outlet surface mounted 300mm AFFL
	16A Double round 3-pin switched socket outlet surface mounted 1100mm AFFL
	Data point
	Telephone point
	Distribution board
	Protocell
	One way switch 1400 AFFL
	Two way switch 1400 AFFL
	Double pole one way switch 1400 AFFL
	Single Phase Isolator
	Circuit identification 01 = Circuit Number A/N = DB Name (Fed from Normal Supply)

NOTES:

1. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH SANS 10142-1 SPECIFICATION.
2. FINAL POSITIONS OF LUMINAIRES AND SOCKET OUTLETS TO BE DETERMINED ON SITE.
3. BULKHEAD LUMINAIRES ARE TO BE MOUNTED AT A MINIMUM HEIGHT OF 2200mm ABOVE WALKWAYS UNLESS OTHERWISE STATED.
4. LIGHT SWITCHES TO BE POSITIONED AT 1400mm AFFL. SWITCH TO BE POSITIONED CLOSE TO THE DOOR, BUT SUCH THAT AN OPENING DOOR DOES NOT OBSTRUCT THE SWITCH OPERATION.
5. SWITCHED SOCKET OUTLETS TO BE INSTALLED AT MINIMUM 300mm ABOVE FINISHED SURFACE UNLESS STATED OTHERWISE.
6. ISOLATORS SHALL BE INSTALLED IN CLOSE PROXIMITY TO THEIR RESPECTIVE UNITS.

SIGN-OFF SCHEDULE

DBSA

ARCHITECT:.....

SIGNATURE:.....DATE:.....

OHS:.....

SIGNATURE:.....DATE:.....

NORTH WEST DEPARTMENT OF EDUCATION

NAME:.....

SIGNATURE:.....DATE:.....

NAME:.....

SIGNATURE:.....DATE:.....

NAME:.....

SIGNATURE:.....DATE:.....

GENERAL NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWING.

ALL DIMENSIONS, LEVELS, ETC ARE TO BE CHECKED BEFORE ANY WORK IS COMMENCED AND ANY DICREPANCIES NOTED TO BE BROUGHT TO THE ARCHITECT'S ATTENTION.

ONLY FIGURED DIMENSIONS TO BE USED, SCALING OF DRAWINGS IS NOT ADVISABLE.

ALL RIGHTS RESERVED. NO PART OF THIS DESIGN SHALL BE REPRODUCED, USED ELSEWHERE AND/ OR IN ANY WAY WITHOUT PRIOR PERMISSION FROM THE ARCHITECT/ ENGINEER.

GEOTECH INFORMATION

SOIL TYPE: C1 and Unified Soil Class (SC-SM)

ASSUMED SOIL BEARING CAPACITY: <150 kPa kPa

RECOMMENDED FOUNDATION TYPE: Reinforced Strip Foot Foundation

RECOMMENDED FOUNDATION DEPTH: 0.6-1m

REV. NO.	DATE	DESCRIPTION
A	2020-12-16	FIRST ISSUE
B	2021-02-18	ISSUED FOR TENDER
C	2021-03-23	ISSUED FOR TENDER

MUNICIPAL APPROVAL

NAME:.....

SIGNATURE:.....DATE:.....

STAMPS:

PRINCIPAL AGENT

Mamadi & Company

No. 1 Newtown Avenue,
Killarney,
Johannesburg , 2193

Tel: 011 - 532 8659
Email:info@mamadi.co.za

COMPETENT CONTACT PERSON: CONT. No: +2711 532 8659

FULL NAME FIRM REG No: 2016/012437/07

Copyright vests in the Department of Education

education
Lefapha la Thuto la Bokone Bophirima
Noord-Wes Departement van Onderwys
North West Department of Education
NORTH WEST PROVINCE

DISCIPLINE
ARCHITECTURAL

PROJECT NAME
SEDIKO PRIMARY SCHOOL
EMIS NUMBER:
600101902

PROJECT STATUS

STAGE 1-3	STAGE 4	STAGE 5-6
CONCEPT	TENDER ■	CONSTRUCTION

DESCRIPTION
EXISTING ADMIN REFURBISHMENT INTO DINING & NUTRITION CENTRE
- Ceiling Plans
- Roof Plan

SCALE: 1:50

DRAWN: CHECKED:

NAME OF COMPETENT PERSON: ANDRE NKUNA
REG No:
SIGNATURE

NAME OF COMPETENT PERSON: DANNY KALOMBO
REG No: PR.ARCH24740538
SIGNATURE

PROJECT NUMBER
RFP 263/2019

DATE: 2020-12-15
DWG No: 105
REV No: C

OCCUPANCY CLASSIFICATION
A1.2 Restaurant

SANS 10400 & XA COMPLIANCE

	Rational Des. Y	Rational Des. N	Standard Cal Y	Standard Cal N
CONDUTANCE				
SOLAR HEAT GAIN				
GEOGRAPHICAL ZONE				

NBRs COMPLIANCE

	Yes	No
SITE PLAN		
OTHER DRAWINGS		

OTHER APPROVALS

	Yes	No	N/A
Enviromental Impact Assesment (EIA)			
South African Heritage Resources Agency (SAHRA)			
Department of Water and Sanitation (DWS)			
South African National Roads Agency (SANRAL)			
Other			

WATER SUPPLIER

MUNICIPALITY	Yes	No	MUNICIPALITY NAME
BOREHOLE	Yes	No	WATER USE LISENCE: Not Available
PRESSURE	TBC BARS		
TANKS	Number: 1	Total Capacity: 2000 LITERS	
OTHER STORE	Yes	No	Specify below

SANITATION/ SEWER

	Yes	No	
MUNICIPALITY	☒		MUNICIPALITY NAME: Mathosana
SEPTIC TANKS		☒	CAPACITY: M3
PIT LATRINES		☒	
OTHER			SPECIFY:

SITE INFORMATION

ERF No.	15756
COVERAGE	10.9 % (3795 m²)
VILLAGE NAME	Jouberton Ext. 15
DISTRICT	Dr Kenneth Kaunda
COORDINATES	26°54'12.4"S 26°35'46.5"E

STAGES

SIPDM	SACAP	Mark with X
0		
1		
2		
3	1	
4	2	
5	3	☒
6	4	
7	5	
8		
9	6	

PROJECT TEAM

	COMPETENT CONTACT PERSON	CONTACT No.	REGISTRATION No.	COMPANY NAME
ARCHITECT	DANNY KALOMBO	+27 79 875 8873	PR.Arch 24740538	MAMADI & COMPANY
Q. SURVEYOR	HENK DOKTER	+27 82 807 9005	570 - SCQS	MAMADI & COMPANY
STRUCT. ENG	THABISO MOTSHEGOA	+27 73 757 8094	201370184 - ECSA	MAMADI & COMPANY
CIVIL ENG	GIVEN MBHOKOTA	+27 83 580 1709	201470013 - ECSA	MAMADI & COMPANY
MECH. ENG	PULE SHEANE	+27 72 172 8396	201570022 - ECSA	MAMADI & COMPANY
ELECT. ENG	JOHN MOKOENA	+27 63 005 5891	20030038 - ECSA	MAMADI & COMPANY
OHS	NATHANIEL MATHAGA	+27 72 947 7939	CHS 1400005	MAMADI & COMPANY
CONTRACTOR				