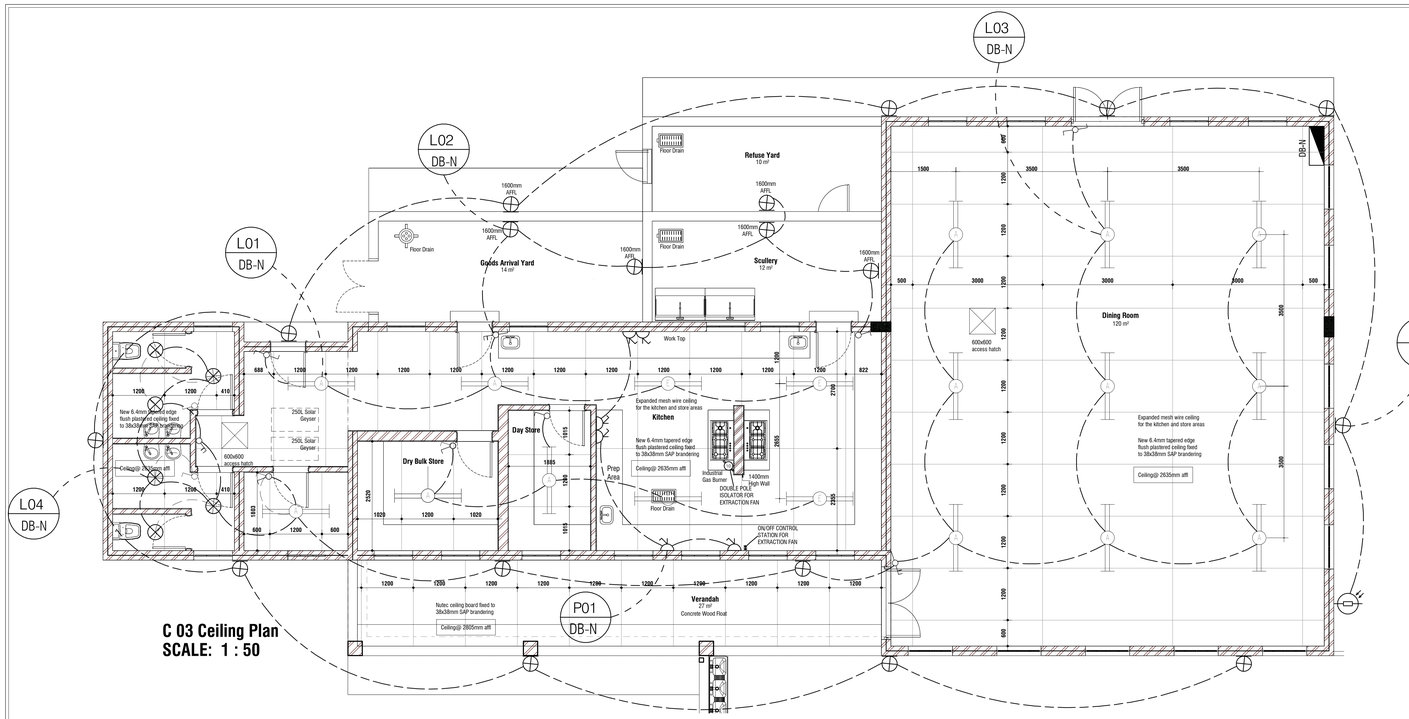
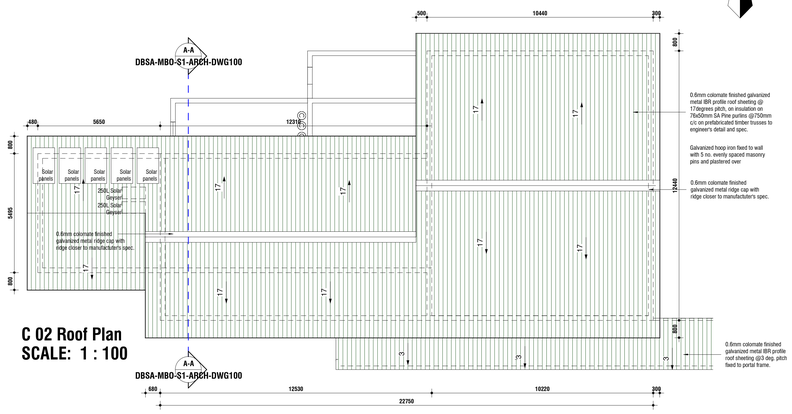


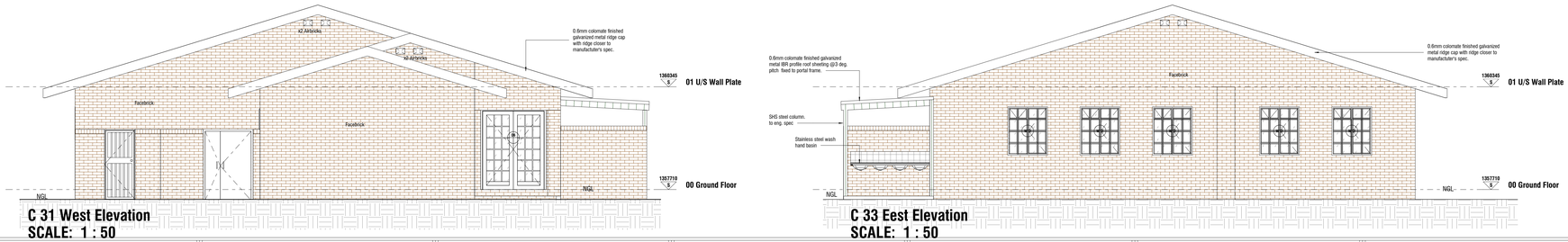
C 03 Ceiling Plan
SCALE: 1 : 50



C 02 Roof Plan
SCALE: 1 : 100

C 30 South Elevation
SCALE: 1 : 50

C 32 North Elevation
SCALE: 1 : 50



C 31 West Elevation
SCALE: 1 : 50

C 33 East Elevation
SCALE: 1 : 50

LEGEND

SYMBOLS	DESCRIPTION
	Type C - Surface mounted black round Bulkhead luminaire with polycarbonate lens and aluminium base complete with 2PLSW lamps (Similar to Lascon B10)
	Type C - Wall mounted black round Bulkhead luminaire with polycarbonate lens and aluminium base complete with 2PLSW 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.
E	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
	Photocell
	One way switch 1400 AFFL
	Two way switch 1400 AFFL
	Double pole one way switch 1400 AFFL
	Single Phase Isolator
01 A/N	Circuit identification 01 = Circut 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.

Architectural Legend

Plan View
- Existing Brickwork
- New brickwork
- 60mm Interlocking pavers
- New adjacent building
- Existing adjacent building
- Grass
- Roof sheeting

Section View
- Existing Brickwork
- New brickwork
- Existing concrete
- New concrete

Elevation View
- Facebrick in Elevation
- Roof sheeting
- Plaster & Paint (colors may differ)

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.

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GEOTECH INFORMATION

SOIL TYPE: H2/R and Unified Soil Class (SC-CL)

ASSUMED SOIL BEARING CAPACITY: ~150 kPa kPa

RECOMMENDED FOUNDATION TYPE: Stiffened Soil Raft

RECOMMENDED FOUNDATION DEPTH: 0.8-1m

REV. NO.	DATE	DESCRIPTION
A	2020-12-16	FIRST ISSUE
B	2021-02-25	ISSUED FOR TENDER
C	2021-03-31	ISSUED FOR TENDER
D	2021-04-19	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: FULL NAME
CONT. No: +2711 532 8659
FIRM REG No: 2016/012437/07

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

DISCIPLINE
ARCHITECTURAL

PROJECT NAME
D.P. KGOTLENG PRIMARY SCHOOL
EMIS NUMBER: 600103259

PROJECT STATUS

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

DESCRIPTION
DINING & NUTRITION CENTRE
- Ceiling Plans
- Elevations
- Roof Plan

SCALE: 1:50 1:100

DRAWN:
NAME OF COMPETENT PERSON: ANDRE NKUNA
REG No:
SIGNATURE

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

PROJECT NUMBER
RFP 261/2019

DATE: 2020-12-15

DWG No: 101

REV No: D

OCCUPANCY CLASSIFICATION
A1.2. Restaurant

SANS 10400 & XA COMPLIANCE

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

NBRs COMPLIANCE

	Yes	No
SITE PLAN		
OTHER DRAWINGS		

OTHER APPROVALS

	Mark with X: 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

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

SANITATION/ SEWER

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

SITE INFORMATION

ERF No.	747
COVERAGE	9.6 % (3442 m²)
VILLAGE NAME	Mmabatho Unit 2
DISTRICT	Ngaka Modiri Molema
COORDINATES	25°50'15.5"S 25°35'29.7"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

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CONTRACTOR				