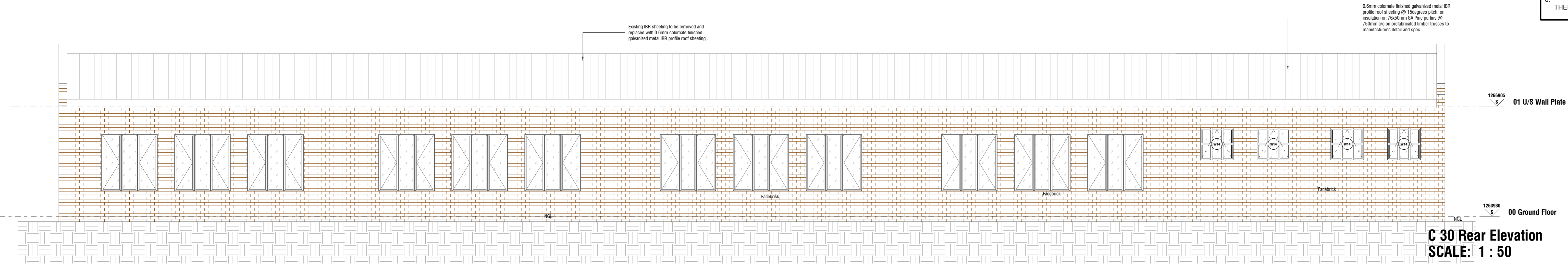
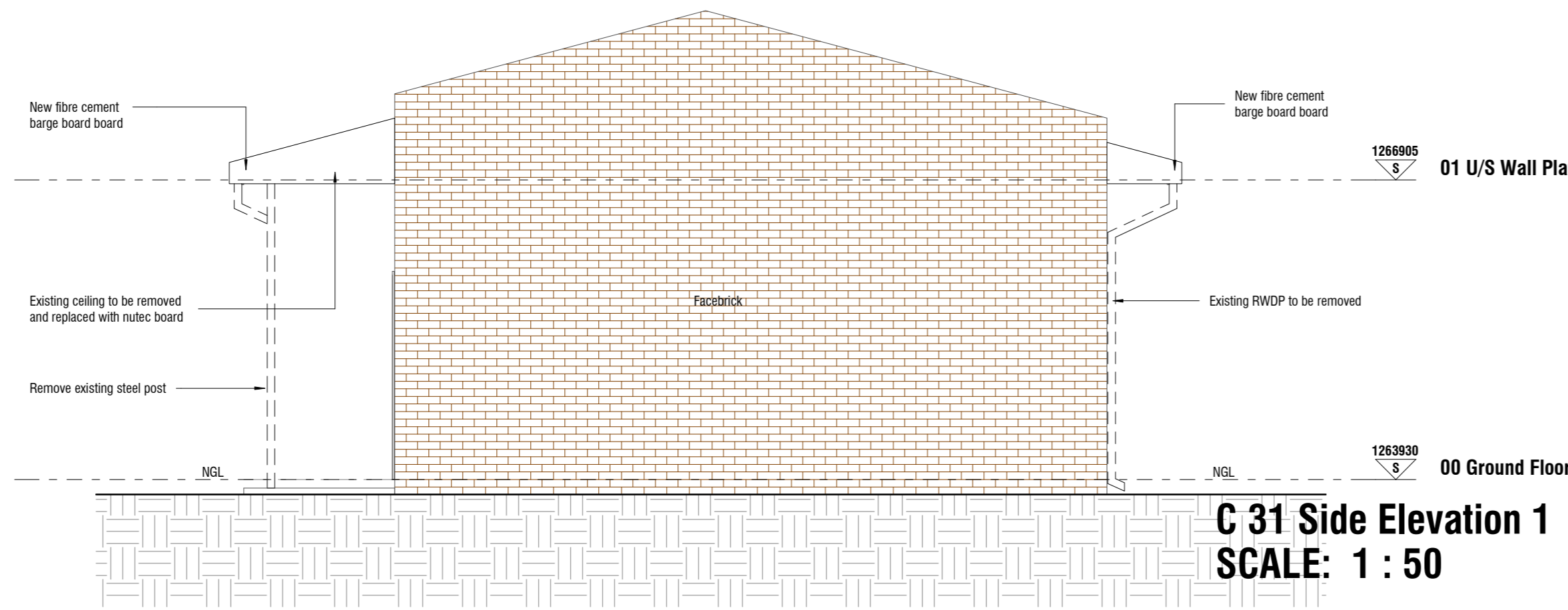


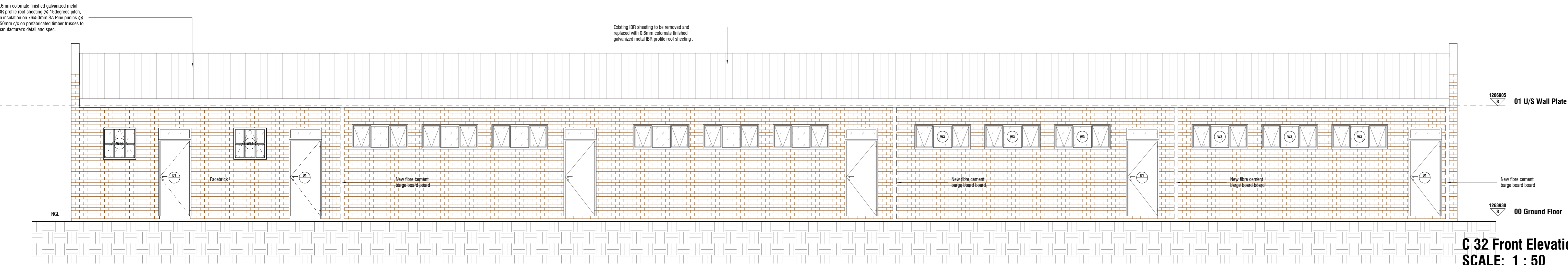
C 03 Ceiling Layout
SCALE: 1 : 50



C 30 Rear Elevation
SCALE: 1 : 50



C 31 Side Elevation 1
SCALE: 1 : 50



C 32 Front Elevation
SCALE: 1 : 50

LEGEND	
SYMBOLS	DESCRIPTION
	Type C - Surface mounted black round Bulkhead luminaires with polycarbonate lens and aluminium base complete with 2PL9W lamps (Similar to Lason B10)
	Type C - Wall mounted black round Bulkhead luminaires with polycarbonate lens and aluminium base complete with 2PL9W lamps (Similar to Lason B10)
	Type A - Commercial Open Channel fluorescent luminaires fitted with 2 x 58W tubes and electronic ballast with telescopic holders. (All Lighting is to have protective cover for channels)
	Type E - Vapour proof fluorescent luminaire fitted with 2 x 58W tubes and electronic ballast with telescopic holders. (All Lighting is to have protective cover for channels)
	16A round 3-pin switch socket outlet surface mounted at 300mm AFPL
	16A double round 3-pin switch socket outlet surface mounted at 1400mm AFPL
	16A double round 3-pin switch socket outlet surface mounted at 1400mm AFPL
	Data point
	Telephone point
	Distribution board
	Photocell
	One way switch 1400 AFPL
	Two way switch 1400 AFPL
	Double pole one way switch 1400 AFPL
	Single Phase Isolator
	Circuit identification (1 = Circuit Number A/B = DB Name, Not 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 AFPL 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.	



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 DISCREPANCIES 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
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



No. 1 Newtown Avenue,
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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

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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

NEW HEAD OF DEPARTMENT	SCALE:
- Ceiling Plan	1:50
- Elevations	1:100

DRAWN: NAME OF COMPETENT PERSON: ANDRE NKUNA	CHECKED: NAME OF COMPETENT PERSON: DANNY KALOMBO
--	--

REG No: SIGNATURE	REG No: PR-ARCH24740538 SIGNATURE
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PROJECT NUMBER RFP 261/2019	DATE: 2020-12-15 DWG No: 110
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OCCUPANCY CLASSIFICATION A4.4 Primary & Secondary School	REV No: D
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SANS 10400 & XA COMPLIANCE			
CONDUTANCE	Rational Des. [Y] [N]	Standard Cal [Y] [N]	
SOLAR HEAT GAIN	Rational Des. [Y] [N]	Standard Cal [Y] [N]	
GEOGRAPHICAL ZONE			
NBRs COMPLIANCE			
SITE PLAN	Yes [] No []		
OTHER DRAWINGS	Yes [] No []		

OTHER APPROVALS			
Enviromental Impact Assesment (EIA)	Mark with X Yes [] No [] N/A []		
South African Heritage Resources Agency (SAHRA)	Mark with X Yes [] No [] N/A []		
Department of Water and Sanitation (DWS)	Mark with X Yes [] No [] N/A []		
South African National Roads Agency (SANRAL)	Mark with X Yes [] No [] N/A []		
Other	Mark with X Yes [] No [] N/A []		

WATER SUPPLIER			
MUNICIPALITY	Yes [] No []	MUNICIPALITY NAME Mafikeng	
BOREHOLE	Yes [] No []	WATER USE LICENCE Not Available	
PRESSURE		TBC	BARS
TANKS	Number Total Capacity 1 2000	LITERS	
OTHER STORE	Yes [] No []		

SANITATION/ SEWER			
MUNICIPALITY	Yes [] No []	MUNICIPALITY NAME Mafikeng	
SEPTIC TANKS	Yes [] No []	CAPACITY	
PIT LATRINES	Yes [] No []		
OTHER	Yes [] No []	SPECIFY:	

SITE INFORMATION			
ERF No.	747		
COVERAGE	9.6 % (3442 m²)		
VILLAGE NAME	Mnabatho 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			
8	5		
9	6		

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CONTRACTOR				