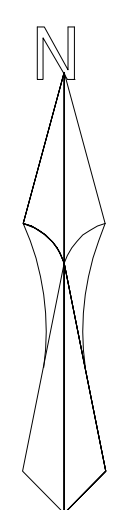




ELECTRICAL RETICULATION PLAN
SCALE: 1 : 200

LEGEND

- 100W HPS LAMP STREETLIGHT FITTING ON 3.6m(3.0 m/h) POLE.
- LV CABLE ROUTE DIRECTLY BURIED
- ELECTRICAL CABLES RUN IN A 50mm SLEEVE
- ELECTRICAL CABLES RUN IN A 110mm SLEEVE
- ELECTRICAL DISTRIBUTION BOARD
- ELECTRICAL MANHOLE TO SPECIFICATION 900mm(L) x 900mm(W) x 900mm(D)



GENERAL NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS 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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GEO-TECH INFORMATION

SOIL TYPE: C1 and Unified Soil Class (SC-SM)
ASSUMED SOIL BEARING CAPACITY: <150 kPa
RECOMMENDED FOUNDATION TYPE: Reinforced Strip Foot Foundation
RECOMMENDED FOUNDATION DEPTH: 0.6-1m

REV. NO.	DATE	DESCRIPTION
A	2021-01-26	ISSUED FOR REVIEW
B	2021-02-08	ISSUED FOR APPROVAL
C	2021-03-17	ISSUED FOR TENDER

MUNICIPAL APPROVAL

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

STAMPS:

PRINCIPAL AGENT

No. 1 Newtown Avenue,
Kilarney,
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

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DISCIPLINE

ELECTRICAL

PROJECT NAME

SEDIKO PRIMARY SCHOOL

EMIS NUMBER:
600101902

PROJECT STATUS

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

DESCRIPTION: SITE DEVELOPMENT PLAN
PROPOSED ELECTRICAL RETICULATION LAYOUT
SCALE: 1:200

DRAWN: NAME OF COMPETENT PERSON: OMPHEMETSE MOLEFE
CHECKED: NAME OF COMPETENT PERSON: JOHN MOKOENA

REG No: SIGNATURE: PROJECT NUMBER: RFP 263/2019
DATE: 2021-01-26

OCCUPANCY CLASSIFICATION: DVG No: DSA-JBT-S1-ENG-ELE-DWG-001
REV No: C

SANS 10400 & XA COMPLIANCE
CONDUTANCE
SOLAR HEAT GAIN
GEOGRAPHICAL ZONE
NBRs COMPLIANCE
SITE PLAN
OTHER DRAWINGS

OTHER APPROVALS
Environmental Impact Assessment (EIA)
South African Heritage Resources Agency (SAHRA)
Department of Water and Sanitation (DWS)
South African National Roads Agency (SANRAL)
Other

WATER SUPPLIER
MUNICIPALITY
BOREHOLE
PRESSURE
TANKS
OTHER STORE

SANITATION/ SEWER
MUNICIPALITY
SEPTIC TANKS
PIT LATRINES
OTHER

SITE INFORMATION
ERF No.
COVERAGE
VILLAGE NAME
DISTRICT
COORDINATES

STAGES
SIPDM
SACAP
Mark with X

PROJECT TEAM
COMPETENT CONTACT PERSON
CONTACT No.
REGISTRATION No.
COMPANY NAME
ARCHITECT
Q. SURVEYOR
STRUCT. ENG
CIVIL ENG
MECH. ENG
ELECT. ENG
OHS
CONTRACTOR