



FOUNDATION REINFORCEMENT LAYOUT
SCALE 1:50

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: CLAYEY SILT; RESIDUAL ANDESTE

ASSUMED SOIL BEARING CAPACITY: EASBP = 150 kPa

RECOMMENDED FOUNDATION TYPE: CONCRETE RAFT

RECOMMENDED FOUNDATION DEPTH: 600MM

REV. NO.

DATE

DESCRIPTION

DBSA APPROVAL

NAME:.....

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

DBSA APPROVAL

NAME:.....

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

DEPARTMENT OF TOURISM APPROVAL

NAME:.....

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

DEPARTMENT OF TOURISM APPROVAL

NAME:.....

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

DEPARTMENT OF TOURISM APPROVAL

NAME:.....

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

MUNICIPAL APPROVAL

NAME:.....

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

CLIENT

DBSA

PRINCIPAL AGENT

KUMA

COMPETENT CONTACT PERSON:

CONT. No: 0126650614, 078 879 2332

KUDA NYABADZA

FIRM REG No: 2015/200682/07

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tourism

Department: Tourism

REPUBLIC OF SOUTH AFRICA

NATIONAL DEPARTMENT OF TOURISM

DISCIPLINE

STRUCTURAL

PROJECT NAME

LETLAMORENG DAM

PROJECT STATUS

STAGE 1-3

STAGE 4

STAGE 5-6

CONCEPT

TENDER

CONSTRUCTION

DESCRIPTION

KIOSK

FOUNDATION REINFORCEMENT

SCALE:

1/100

DRAWN:

CHECKED:

NAME OF COMPETENT PERSON:

NAME OF COMPETENT PERSON:

Stephen Tshuma

Tendai Nkomo

Gabriel K Bushe

REG No: PAT 34983284

REG No: PrARCH21559

SIGNATURE

SIGNATURE

PROJECT NUMBER

DATE:

11 MARCH 2022

DWG No:

REINT/KOI/06

REV No: 0

OCCUPANCY CLASSIFICATION

REV No: 0

SANS 10400 & XA COMPLIANCE

CONDUTANCE

Rational Des.

Standard Cal.

Y

N

Y

N

SOLAR HEAT GAIN

Rational Des.

Standard Cal.

Y

N

Y

N

GEOGRAPHICAL ZONE

NBRs COMPLIANCE

SITE PLAN

Yes

No

X

OTHER DRAWINGS

Yes

No

X

OTHER APPROVALS

Environmental Impact

Assesment (EIA)

Mark with X

Yes

No

N/A

X

South African Heritage

Resources Agency (SAHRA)

Mark with X

Yes

No

N/A

X

Department of Water and

Sanitation (DWS)

Mark with X

Yes

No

N/A

X

South African National Roads

Agency (SANRAL)

Mark with X

Yes

No

N/A

X

Other

Mark with X

Yes

No

N/A

X

WATER SUPPLIER

MUNICIPALITY

Yes

No

X

MUNICIPALITY NAME

BOREHOLE

Yes

No

X

WATER USE LISENCE

PRESSURE

Number Total Capacity

BARS

Mark with X

Yes

No

N/A

X

TANKS

Number Total Capacity

LITERS

Mark with X

Yes

No

N/A

X

OTHER STORE

Yes

No

X

Specify below

SANITATION/ SEWER

MUNICIPALITY

Yes

No

X

MUNICIPALITY NAME

SEPTIC TANKS

Yes

No

X

CAPACITY

PIT LATRINES

Yes

No

X

MS

OTHER

Yes

No

X

SPECIFY:

SITE INFORMATION

ERF No.

COVERAGE

VILLAGE NAME

MAHIKENG WARD 14

DISTRICT

NGAKA MODIRI

COORDINATES

26°18'26.7" S
25°08'11.9 "E

STAGES

SIPDM

SACAP

Mark with X

0

1

2

3

1

4

2

5

3

6

4

7

8

5

9

6

PROJECT TEAM				
	COMPETENT CONTACT PERSON	CONTACT No.	REGISTRATION No.	COMPANY NAME
ARCHITECT	TENDAI NKOMO	071 059 1714	PrARCH21559	KUMA CONSULTING
Q. SURVEYOR	SIYABULELA LIWANI	078 662 6830	SACQSP 3285	KUMA CONSULTING
STRUCT. ENG	KUDA NYABADZA	078 879 2332	ECSA 201770127	KUMA CONSULTING
CIVIL ENG	BUSISO NYONI	073 470 8728	ECSA	KUMA CONSULTING
MECH. ENG	MICHAEL TSAHA	071 896 4674	ECSA 20140130	KUMA CONSULTING
ELECT. ENG	MICHAEL TSAHA	071 896 4674	ECSA 20140130	KUMA CONSULTING
OHS	RANGARIRAI MUSWERE	083 733 7689	SACPCMP CHSA/ 192/2020	KUMA CONSULTING
CONTRACTOR				