



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
A	07/11/22	Issued for Tender

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



PRINCIPAL AGENT



COMPETENT CONTACT PERSON: CONT. No: 0126650614, 078 879 2332

KUDA NYABADZA FIRM REG No: 2015/20068207

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tourism

Department: Tourism

REPUBLIC OF SOUTH AFRICA

NATIONAL DEPARTMENT OF TOURISM

DISCIPLINE MECHANICAL

PROJECT NAME

LETLAMORENG DAM

PROJECT STATUS

STAGE 1-3	STAGE 4	STAGE 5-6
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CONCEPT ☐ TENDER ☒ CONSTRUCTION ☐

DESCRIPTION GUARDROOM DRAINAGE

SCALE: 1/20

DRAWN: NAME OF COMPETENT PERSON: C. CHAGWEDERA

CHECKED: NAME OF COMPETENT PERSON: TR TSHIVHASE

REG No: 201800118

SIGNATURE

REG No: 2018300207

SIGNATURE

PROJECT NUMBER

DATE: 07 November 2022

OCCUPANCY CLASSIFICATION

DWG No: MECH/GUARDROOM - DRAIN/01

REV No: A

SANS 10400 & XA COMPLIANCE

CONDUTANCE	Rational Des: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Standard Cal: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
SOLAR HEAT GAIN	Rational Des: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Standard Cal: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N

GEOGRAPHICAL ZONE

NBRs COMPLIANCE

SITE PLAN	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>
OTHER DRAWINGS	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>

OTHER APPROVALS

Environmental Impact Assessment (EIA)	Mark with X: Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>
South African Heritage Resources Agency (SAHRA)	Mark with X: Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>
Department of Water and Sanitation (DWS)	Mark with X: Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>
South African National Roads Agency (SANRAL)	Mark with X: Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>
Other	Mark with X: Yes No <input type="checkbox"/> <input type="checkbox"/>

WATER SUPPLIER

MUNICIPALITY	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>	MUNICIPALITY NAME
BOREHOLE	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>	WATER USE LICENCE
PRESSURE	Number Total Capacity	BARS
TANKS	LITERS	
OTHER STORE	Yes No <input type="checkbox"/> <input type="checkbox"/>	Specify below

SANITATION/ SEWER

MUNICIPALITY	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>	MUNICIPALITY NAME
SEPTIC TANKS	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>	CAPACITY
PIT LATRINES	Yes No <input checked="" type="checkbox"/> <input type="checkbox"/>	M3
OTHER	Yes No <input type="checkbox"/> <input type="checkbox"/>	SPECIFY:

SITE INFORMATION

ERF No.	
COVERAGE	
VILLAGE NAME	GIYANI
DISTRICT	GIYANI
COORDINATES	26°18'26.7" S 25°08'11.9" E

STAGES

SIPDM	SACAP	Mark with X
0		<input type="checkbox"/>
1		<input type="checkbox"/>
2		<input type="checkbox"/>
3	1	<input checked="" type="checkbox"/>
4	2	<input type="checkbox"/>
5	3	<input type="checkbox"/>
6	4	<input type="checkbox"/>
7	5	<input type="checkbox"/>
8		<input type="checkbox"/>
9	6	<input type="checkbox"/>

PROJECT TEAM

	COMPETENT CONTACT PERSON	CONTACT No.	REGISTRATION No.	COMPANY NAME
ARCHITECT	GABRIEL K BUSHE	071 059 1714	PAT 34983284	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	TR TSHIVHASE	084 948 4477	ECSA 2018300207	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				