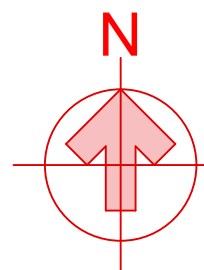


# SITE PLAN

SCALE 1:400



PORTION 85 OF  
PORTION 4 OF THE FARM  
KLIPGAT No. 249-JQ  
16 840m<sup>2</sup>

GPS coordinates :  
Latitude: 25°26'32.06"S  
Longitude: 27°58'43.85"E

REMAINDER OF PORTION 4

- FIRE PUMP HOUSE/ FIRE WATER STORAGE TANK
- PAVING
- NEW PLAY AREA WITH LAWN
- UNCOVERED WALKWAY WITH GRANOLITHIC SCREED
- TREES TO BE FELLED
- TREES TO BE RETAINED
- NEW TREES TO BE PLANTED
- EXISTING DIAMOND MESH FENCE
- EXISTING ELECTRIC LINE
- NEW 2.4m HIGH SECURITY BOUNDARY FENCE
- NEW 1.8m HIGH SECURITY FENCE
- SEWER RETICULATION
- DOMESTIC WATER RETICULATION
- WATER SUPPLY LINE
- WATER METER AND ISOLATION VALVE CHAMBER
- ISOLATION VALVE CHAMBER
- STORMWATER GRID INLET CHANNEL
- STORMWATER V-DRAINS
- EXISTING ESKOM OVERHEAD POWER LINE TO BE DECOMMISSIONED
- EXISTING ESKOM OVERHEAD POWER LINE TO BE UPGRADED
- PROPOSED NEW ESKOM OVERHEAD POWER LINE
- PROPOSED UNDERGROUND LOW VOLTAGE POWER CABLE
- PROPOSED POWER DISTRIBUTION BOARD, WALL MOUNTED
- SLEEVES INTO BUILDINGS DISTRIBUTION BOX INDICATED THUS
- PROPOSED POWER DISTRIBUTION KIOSK, FREE-STANDING
- PROPOSED ESKOM TRANSFORMER, POLE MOUNTED
- ALL LOW VOLTAGE CABLES ACROSS THE ROAD AND ON WALKWAYS TO BE IN SLEEVES

## GENERAL NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS.

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.

ALL RIGHTS RESERVED, NO PART OF THIS DESIGN SHALL BE REPRODUCED, USED ELSEWHERE AND / OR IN ANY WAY WITHOUT PRIOR PERMISSION FROM THE ARCHITECT / ENGINEER.

## GEO TECH INFORMATION

SOIL TYPE: \_\_\_\_\_

ASSUMED SOIL BEARING CAPACITY : \_\_\_\_\_ kPa

RECOMMENDED FOUNDATION TYPE: \_\_\_\_\_

RECOMMENDED FOUNDATION DEPTH: \_\_\_\_\_

REV. NO.	DATE	DESCRIPTION

DBSA	Signature
Architect	
OHS	
NWDoE	Signature

## MUNICIPAL APPROVAL

NAME : \_\_\_\_\_

SIGNATURE : \_\_\_\_\_ DATE : \_\_\_\_\_

STAMPS :

## PRINCIPAL AGENT

**PROJECTNEERS**  
PROJECTNEERS CONSULTING ENGINEERS  
& PROJECT MANAGERS  
BUILDING 2, 1ST FLOOR, THORNHILL OFFICE PARK  
94 BEKKER ROAD, MIDRAND, 1685  
+27 11 043 1307  
technical@projectneers.com  
www.projectneers.com

COMPETENT CONTACT PERSON : CONT. No : 078 519 4077  
BRIGHTON FIRM REG. No : 2014/035628/07



NORTH-WEST DEPARTMENT OF EDUCATION

## DISCIPLINE ARCHITECTURAL

PROJECT NAME  
PROPOSED ADDITIONAL SCHOOL INFRASTRUCTURE,  
RENOVATIONS AND REFURBISHMENTS AT GOAKGANYA  
PRIMARY SCHOOL ON PORTION 85 OF PORTION 4 OF  
THE FARM KLIPGAT No. 249-JQ ON BEHALF OF THE  
NORTH WEST DEPARTMENT OF EDUCATION (NW DoE)

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

DESCRIPTION  
COORDINATED SERVICES LAYOUT PLAN

SCALE :  
AS SHOWN

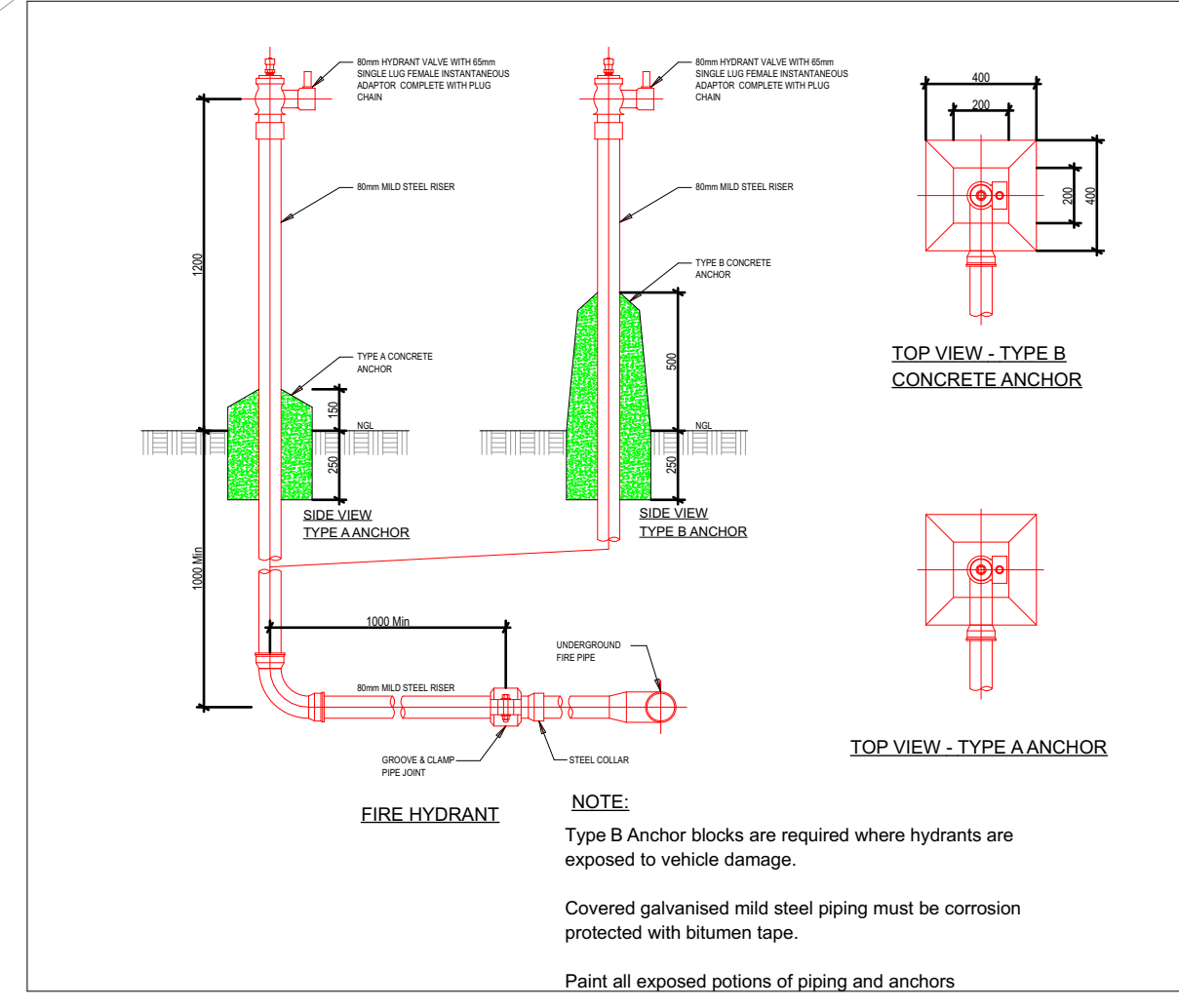
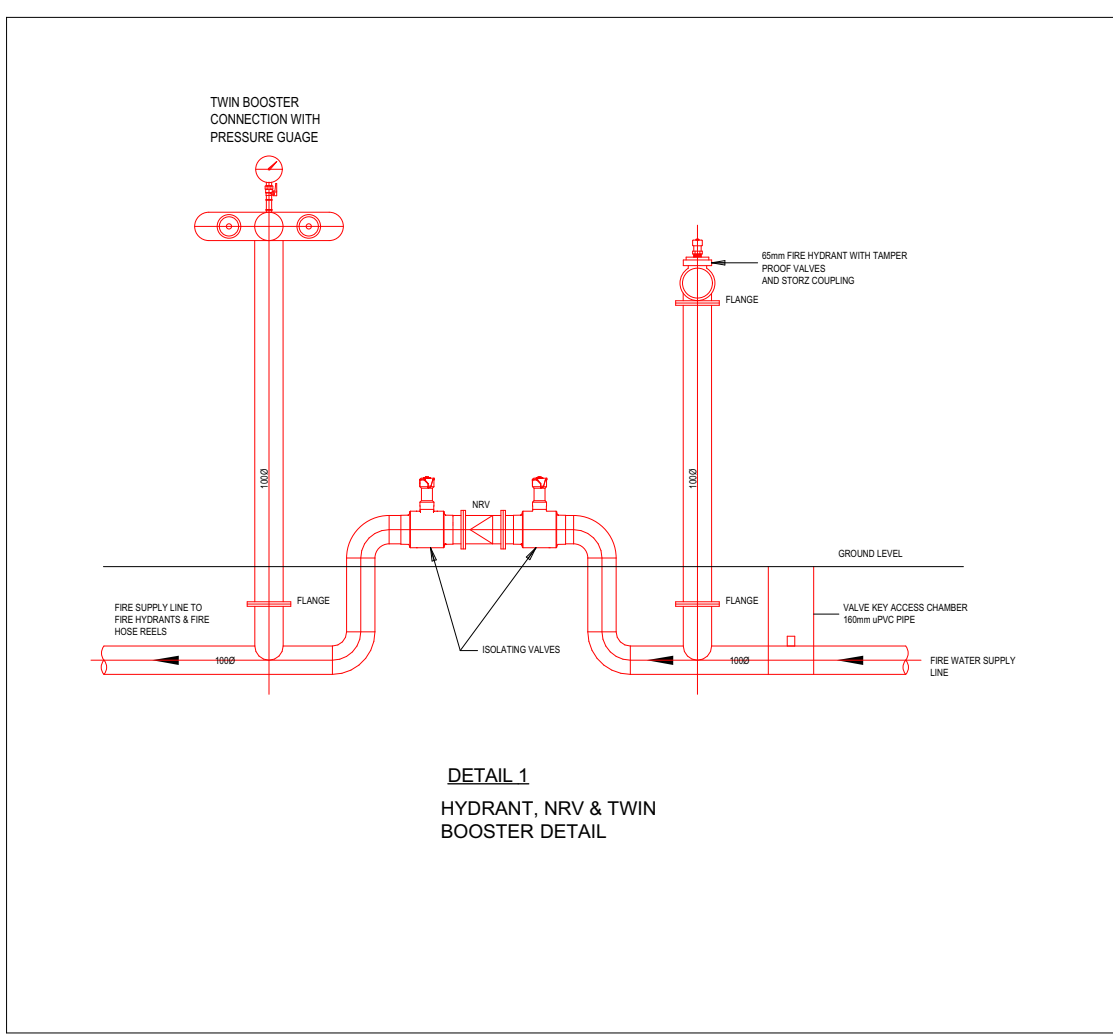
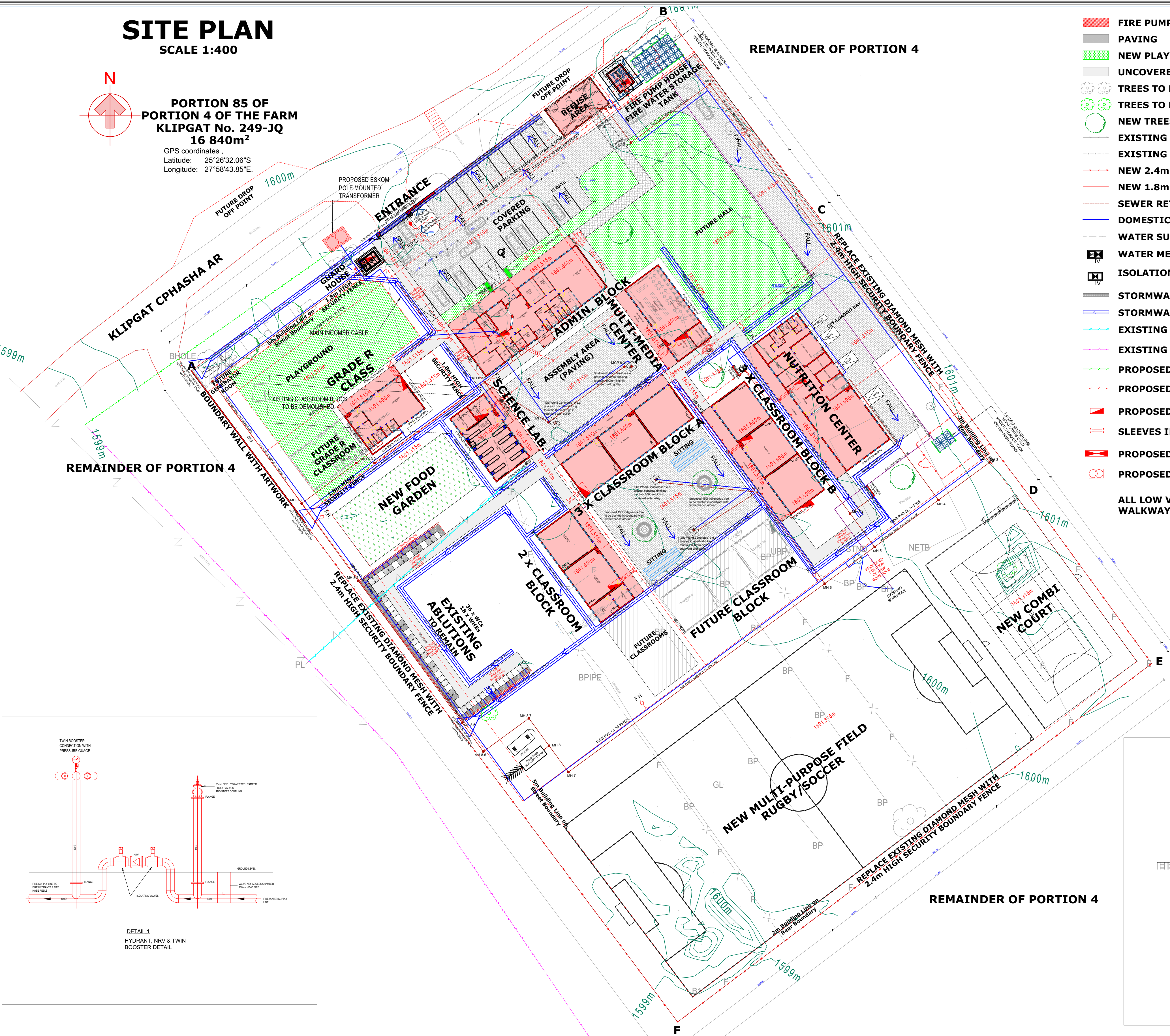
DRAWN : NAME OF COMPETENT PERSON : FRANK	CHECKED : NAME OF COMPETENT PERSON : NIKILE
REG No : PAT20779	REG No : PrArch24750099
SIGNATURE	SIGNATURE

PROJECT NUMBER  
RFP268-2019

DATE :  
18/10/2021

OCCUPANCY CLASSIFICATION  
A3-PLACE OF INSTRUCTION

DWG No : 2020\_2003  
P.N. ZA DBSA GPS\_ARCH\_2001\_R00  
REV No : R00



SANS 10400 & XA COMPLIANCE
CONDUCTANCE
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
SIGNATURE
ARCHITECT
Q. SURVEYOR
STRUCT. ENG
CIVIL ENG
MECH. ENG
ELECT. ENG
OHS
CONTRACTOR