

17 August 2017

Enquiries : Mr. PJ vd Heever  
Our ref. : C00010  
Your ref. : DOE AP  
File ref. :

The Municipal Manager  
Kareeberg Municipality  
Private Bag X226  
CARNARVON  
8925



For Attention: Mr. A V Schalkwyk

## BUSINESS PLAN : KAREEBERG MUNICIPALITY DOE APPLICATION

Dear Sir,

Following the application for funds from DOE for financial year 2018/2019 the following information about the plan of action to spend the funds by Kareeberg Municipality.

1. PROJECT DISCRIPTION \_\_\_\_\_
2. LOCALITY .....
3. INTRODUCTION .....
4. INSTITUTIONAL ARRANGEMENT .....
5. PROJECT MOTIVATION .....
6. CONFORMITY WITH EPWP GUIDELINES.....
10. CONCLUSION .....

### 1. PROJECT DISCRIPTION

1.1 The supply and construction of upgraded electrical network in Carnarvon. The upgrade is specifically earmarked for Koppiesdorp electrical network, and house connections



### 3. Introduction and scope of work

#### 3.1. Scope of work

The project entails the supply and install of the Electrical House connection upgrade upgrade in Carnarvon.

The current house connections in the old parts of town are too small for the current load the households are using.

The objective is to install new overhead house connections by means of bundle conductor to up the capacity of these households that are experiencing regular tripping. The current overhead connections are very old and of a too small diameter to accommodate the amount of Ampere that is demanded from the Households.

### 4. INSTITUTIONAL ARRANGEMENT .....

#### 4.1 Implementing Agent

Dept energy (DOE) , assisted by a Professional Consultant (IX Engineers)

#### 4.2 Project Steering Committee (PSC)

***The composition of the PSC is as follows:***

- Community/Ward Representation and or Ward Committee
- The Local Municipality – Kareeberg Municipality
- Departmental Representation from DOE
- Departmental Community Liaison Officer
- Department of Labour
- The Main Contractor

The Department will roll-out an implementation programme and set the all-necessary targets for monitoring and evaluation purpose. The Local Authority, consultant and the Engineer.



#### 4.3 Project Initiator

TheMunicipalManager  
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### 5. PROJECT MOTIVATION ...

**5.1.** The Carnarvon community is in need of an increased supply as this current supply connections currently cause a lot of nuisance tripping.. Carnarvon has had an increase in residents moving to the town due to recent government project activities, therefore general extension and expansion is needed in the town.

**5.2** This will increase safety and promote SMME's as it is also business owners who suffer as a result of the same capacity problem.

#### 5.3 Recommended Design of Network upgrade.

It is recommended that IX Engineers will act as the consulting engineers on the project and responsible for the survey, and to ensure that all standards are with relative SANS document

### 6.1 Project management

The consulting engineer will also act as project manager on this project. The PSC will act as an advisory committee, specially formulated to accommodate the following elements:

- To arrange meetings with the communities of the surrounding areas to identify people to work on this project.

The funding for this project as per application will be R2.3M

Yours sincerely



PJ VD HEEVER

ELECTRICAL TECHNICIAN IX ENGINEERS