



# Municipal Infrastructure Grant

## Project Registration Form

MIG 1  
(Rev 3c)

**mig** Municipal Infrastructure Grant

Municipality

Project Name

Project Ref No:

Last Modified

Provincial Ref No:

### ALL FIELDS TO BE COMPLETED IN FULL

Project Infrastructure Type

dd/mm/yyyy

Registration

(FOR OFFICE USE ONLY)

Date Received

### CONTENTS (Tick box when completed)

Section:	Completed by applicant	Checked by PMU	Checked by PMMU	Checked by DPLG
1. Executive Summary	•			
2. Applicant Details	•			
3. Project Details	•			
4. Project Feasibility	•			
5. Socio Economic Impact	•			
6. Outputs and Other Targets	•			
7. Target Dates	•			
8. Declaration	•			
9. Certification by Municipal Manager	•			
10. Certification by PMM				
11. Certification by SMM				
12. Certification by SMF				

## 1. EXECUTIVE SUMMARY

### 1.1 Detailed Project Description:

#### •BACKGROUND INFORMATION

This project is mainly upgrading of Welkom landfill site. It entails rehabilitating of access road, provision of access control, refurbishment of control room, provision of two (2) new weigh bridges, refurbishment of cloakrooms and provision of perimeter fencing and two buildings for recyclers and a common building.

#### •PROJECT OBJECTIVES

To provide decent facilities for the employees, formalize the recyclers, expand tax collection and to meet health and safety standard requirements.

#### •PROJECT OUTCOME / DELIVERABLES

The municipality will increase his revenue from private dumpers.

#### •SOCIAL IMPACT

The project will create employment for the youth during the construction and after construction.

#### •PROJECT STAKEHOLDERS

The project stakeholder will be the Matjhabeng Local municipality

• PROJECT COST

The development cost of the upgrading is estimated as follows:

Description	Estimate	Comments	Tendered
1 Resurfacing Access Road and Paving	R2 000 000.00		R14 467 935.5
2 Access Control	R250 000.00		R389 077.43
3 Weigh Bridge (2)	R1 200 000.00	Carried to item No.1	
4 Clock Rooms & Sign Board	R280 000.00		R1 030 009.06
5 Perimeter Fencing, Paving & Training	R4 480 000.00	Carried to item No.1	
6 Control Office Refurbishment	R320 000.00		R413 355.78
7 Material Recovery Centre	R2 000 000.00		R2 624 010.7
8 Improvement of Wash Bay Facility	R140 000.00	Carried to item No.1	
9 Carport, Street Lights & Security Features	R460 000.00		
10 Electricity	R300 000.00		R2 594 021.20
<b>11 Sub-total 1</b>	<b>R11 430 000.00</b>		<b>R23 407 354.66</b>
12 Plus provision for preliminary and general (10%)	R1 143 000.00	7% CPA of subtotal	R1 638 514.83
13 Professional fees and disbursements	R2 000 000.00	10% Contingency	R 2 340 735.47
14 Provision for site supervision for (11 months)	R775 000.00	Subtotal -2	R27 386 604.95
15 Provision for safety officer	R220 000.00	Add Vat 15%	R4 107 990.74
16 Provision for environmental consultant	R120 000.00	Grand Total	<b>R31 494 595,70</b>
17 Geotechnical	R120 000.00	Prof. Fees	R3 235 000.00
<b>18 Sub-total 2</b>	<b>R3 235 000.00</b>	<b>Training</b>	<b>R175 438.59</b>
<b>19 Grand Sub-total</b>	<b>R15 808 000.00</b>		
20 14% Vat	R2 213 120		
21 Total Cost Vat Inclusive	<b>R18 021 120.00</b>		

•PROJECT RISKS

Environmental pollution and contamination, health risks and nuisances to the community if not implemented.

Describe in detail the scope of the project including source, delivery area, communities and people to be served.

## 1.2 Special Municipal Infrastructure Fund (SMIF) Motivation: (Regional projects and Innovations only)

Provide sufficient motivation for SMIF funding as set out in the SMIF funding criteria/guidelines.

## 2. APPLICANT DETAILS

### 2.1 Name of Contact Person Responsible for the Project

Applicant MATJHABENG LOCAL MUNICIPALITY

Contact person

Title: MR

Surname: TSOAELI

Initials: T

Position ACTING  
MUNICIPAL  
MANAGER

### 2.2 Address

Physical Address

Postal Address

(if different from Physical)

BOX 708  
WELKOM

Postal Code

Postal Code

9460

Email Address

tsoaeli@matjhabeng.co.za

Fax

Cellular

Tel (Office)

0579164000

## 3. PROJECT DETAILS

### 3.1 Estimated Duration :

	dd / mm / yyyy		dd / mm / yyyy		
*Start Date:	01/04/2019	End Date:	15/12/2019	Duration (weeks)	78
<b>Note:</b> This period will be used to generate the cash flow period, and includes the retention period where the guarantee method is not used. *Start Date = Date on which design commenced.					

### 3.2 Project Category

Funding Infrastructure Category	New Infrastructure (Yes/No)	Rehabilitation (Yes/No)	SMIF project? (Yes/No)	Nodal Municipality		U=Urban/ R=Rural	Labour intensive (Yes/No)	EPWP Project?	
				Yes/No	ISRDP/URP Project			(Yes/No)	EPWP Type
Basic Residential Infrastructure (B)									
Public Municipal Service Infrastructure (P)	Y	Y	Y	N	N	U	Y	N	N/A
Social Institutions and Micro Enterprises (E)									
Note: (a) Select one of the following categories: a) Low-volume roads; b) Sidewalks; c) Storm-water drainage; d) Trenching and e) Other									

### 3.3.1 Project Funding Applied For Registration

Project Infrastructure Type	Total (Incl. VAT)	VAT	Direct Costs (Construction )	Indirect Costs (Professional fees)	Training	
					Accredited	Non-Accredited
Landfill Site	R35 416 600.07	R4 619 556.53	R27 386 604.95	R3 235 000.00	R175 438.59	
<b>Total Project Cost (A=E)</b>	<b>R35 416 600.07</b>	<b>R4 619 556.53</b>	<b>R27 386 604.95</b>	<b>R3 235 000.00</b>	<b>R175 438.59</b>	
Source of Funds	Total (Incl. VAT)	VAT	Direct Costs (Construction )	Indirect Costs (Professional fees)	Training	
					Accredited	Non-Accredited
<b>MIG (B)</b>	<b>R35 416 600.07</b>	<b>R4 619 556.53</b>	<b>R27 386 604.95</b>	<b>R3 235 000.00</b>	<b>R175 438.59</b>	
<b>Public sector** (C=a+b+c+d)</b>						
a) Own Funds*	R6 307 392.00	R774 592.00				
b) Loans*						
c) Bonds*						
d) Other*						
<b>Private Sector (D)</b>						
<b>Total Registered (E=B+C+D)</b>	<b>R35 416 600.07</b>	<b>R4 619 556.53</b>	<b>R27 386 604.95</b>	<b>R3 235 000.00</b>	<b>R175 438.59</b>	

**Cost per Household (Total):**

**Cost per Household (MIG):**

Note: The 3.3.1 Cost per Household section is calculated from information received at 3.3 Project Funding and 3.6 Total Population of Suburb / Village directly benefiting from the Project Section of the Project Registration Form.

### 3.3.2 Percentage Labour Component to total project Cost

**% Of Labour component to total project cost: 20%**

Note: The 3.3.2 Percentage Labour section is calculated from information received at 3.3 Project Funding and 5.1 Employment Generation (Total value to local Community)

### 3.4.1 Project Funding Registered (National Office Use)

Project Infrastructure Type	Total (Incl. VAT)	VAT	Direct Costs (Construction)	Indirect Costs (Professional fees)	Training	
					Accredited	Non-Accredited
<b>Total Project Cost (A=E)</b>						
Source of Funds	Total (Incl. VAT)	VAT	Direct Costs (Construction)	Indirect Costs (Professional fees)	Training	
					Accredited	Non-Accredited
<b>MIG (B)</b>						
<b>Public sector** (C=a+b+c+d)</b>						
a) Own Funds*						
b) Loans*						
c) Bonds*						
d) Other*						
<b>Private Sector (D)</b>						
<b>Total Registered (E=B+C+D)</b>						

**Cost per Household (Total): R552.26**

**Cost per Household (MIG): 552.26**

Note: The 3.4.1 Cost per Household section is calculated from information received at 3.4 Project Funding Registered and 3.6 Total Population of Suburb / Village directly benefiting from the Project Section of the Project Registration Form.

### 3.4.2 Percentage Labour Component to total project Cost

**% Of Labour component to total project cost:**

Note: The 3.3.2 Percentage Labour section is calculated from information received at 3.4 Project Funding Registered and 5.1 Employment Generation (Total value to local Community)

### 3.5 Project Location

Project Location		Co-ordinates of the Project																							
Province	Freestate	<table><tr><td colspan="4"></td></tr><tr><td colspan="4"></td></tr><tr><td></td><td>Degrees °</td><td>Minutes '</td><td>Seconds ''</td></tr><tr><td>Longitude (E)</td><td>26</td><td>49</td><td>40.3</td></tr><tr><td>Latitude.....(S)</td><td>28</td><td>00</td><td>48.3</td></tr></table>													Degrees °	Minutes '	Seconds ''	Longitude (E)	26	49	40.3	Latitude.....(S)	28	00	48.3
	Degrees °					Minutes '	Seconds ''																		
Longitude (E)	26					49	40.3																		
Latitude.....(S)	28	00	48.3																						
District Municipality	Lejweleputs wa																								
Local Municipality	Matjhabeng																								
Nearest Business Centre	Standardban k																								
Distance to Business Centre(km)	600mm																								

### 3.6 Total Population of Suburb / Village directly benefiting from the project.

Suburb/Village benefiting	Total benefiting Population	Total No. of Households benefiting
Welkom	64130	6000
Bronville		
Thabong Ext.6		
Jan Cilliers Park		
Riebeeckstad		
<b>Total</b>	64130	6000

## 4. PROJECT FEASIBILITY

### 4.1 Beneficiaries

(Poor Households – Those with household expenditure of below R1, 100.00 per month)

<b>Number of Beneficiaries (Persons)</b>		
Formal Areas	12750	
Informal Areas	6000	
Total Residents	18750	

  

<b>Number of Poor Households</b>			dd/mm/yyyy
Formal: No of New Stands	4900	Date of Last Count	2011
Formal: No of Existing Stands (Rehabilitation)	31632	No of Households	52021
Informal: No of Backyard Dwellings	9489		
Informal: No of Households	6000		
Total	52021		

  

<b>Household Size</b>	
Average household size (No of persons)	7

### 4.2 Household Contributions

<b>Income Analysis</b>	
Ability to Contribute	Yes • No
Average Monthly Expenditure	19500
Number of households with the ability to contribute for service	12109

  

<b>What is the Municipality's strategy on Household contributions for higher level of service?</b>
Comment

### 4.3 Free Basic Services

<b>The Municipality undertakes to implement a policy for free basic services</b>	Implementing free basic water? Yes <input type="checkbox"/> No <input type="checkbox"/>
Describe	



#### 4.4 Backlog of service applied for

Main Village/ Town	Settlement/ Village/ Suburb	Total number of Households in Municipal Area (1)	Total number of households with below basic level of service (2)	Total number of Households to benefit from project (3)	Backlog (remaining after completion of the project) = 2-3
<b>Total</b>					

#### 4.5 Operation and Maintenance Cash Flow Projection.

Period/Term	Expected Operating Cost (1)	Expected Maintenance Cost (2)	Total O & M Cost (3=1+2)
Year1	R5000.00	0	R5000.00
Year2	R5250.00	R10 000.00	R15250.00
Year3	R5500.00	R10500.00	R16000.00
Year4	R5750.00	R11000.00	R16750.00
Year5	R6000.00	R11500.00	R17500.00
<b>Total</b>	<b>R27500.00</b>	<b>R43000.00</b>	<b>R70500.00</b>

## GENERIC INDICATORS:

### 5. SOCIO ECONOMIC IMPACT

#### 5.1 Employment Generation

Number of Persons planned to be employed	Total Number of persons	Adult		Youth		Disabled	
		Female	Male	Female	Male	Female	Male
Number of persons planned to be employed (A)	65	5	9	15	32	2	2
Average length of employment (days) (B)	143	143	143	143	143	143	143
Number of planned person days $C = A \times B$	9295	715	1287	2145	4576	286	286
<p><b>Please note:</b> - The definition of youth is any person under the age of 35 years. (18-35 Years)</p> <p>- Each person may only be counted once. If a person falls into more than one category, disabled persons take preference, then youth, then adults.</p> <p>- Must include all occupational categories (Clerical, Labourer, Managerial, Semi skilled, Skilled and Supervisor).</p>							
<b>Permanent Employment after Construction</b>							
Total number of permanent employees to be appointed after the completion of the project							
<b>Local Labourers</b>							
Average wage rate (per day)						a	120
Number of labourers planned to be employed (Person Days) (Total of C)						b	9295
Total Value to local Community						c	1115400
<b>Note: Calculation / Formula <math>c = a \times b</math></b>							

#### 5.2 Employment Policy

<b>Use of labour-based construction methods</b>	Use Yes/No    Yes <input checked="" type="radio"/> No <input type="radio"/>
Details of policy and plans	
Activities that can be executed on a labour based construction method will be identified and will be constructed accordingly.	
<b>Employment policy</b>	
Describe	
The contractor will only be allowed to bring his own skilled labour on site. All unskilled labour will be employed locally through a liaison officer, to be nominated by the Local Municipality.	
<b>Maximum use of local labour</b>	Maximum use of local labour?    Yes <input checked="" type="radio"/> No <input type="radio"/>
Reasons if not possible:	

<b>Use of ABE i.t.o the affirmable procurement policy</b>	Use of HDI's i.t.o. policy? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Reasons if not possible:	Number of contractors planned <input type="text" value="one"/>
<b>Use of SMME i.t.o. the affirmable procurement policy</b>	Use of HDI's i.t.o. policy? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Reasons if not possible:	Number of contractors planned <input type="text" value="one"/>
<b>Use of BWO i.t.o. the affirmable procurement policy</b>	Use of HDI's i.t.o. policy? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Reasons if not possible:	Number of contractors planned <input type="text" value="one"/>
<b>Community involvement at project level</b>	Community project involvement? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Describe nature of Involvement	

### 5.3 Training needs Analysis and Framework

<b>Has a training needs analysis been done?</b>	Yes/No Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Describe, If no motivate	
<b>Has a training framework been submitted?</b>	Yes/No Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Description of training framework	

## 5.4 Planned Training Activities

### 5.4.1 Accredited Training

Training Type	Planned number of training days (a=b x c)	Average duration of training (days) (b)	Planned number of persons to be trained (c=d+e+f+g+h+i)	Adult		Youth		Disabled	
				Female (d)	Male (e)	Female (f)	Male (g)	Female (h)	Male (i)
Administration									
Technical									
Life skills/ ISD									
Literacy & Numeracy									
Vocational Skills									
Business Skills									
Total Training									

### 5.4.2 Non-Accredited Training

Training Type	Planned number of training days (a=b x c)	Average duration of training (days) (b)	Planned number of persons to be trained (c=d+e+f+g+h+i)	Adult		Youth		Disabled	
				Female (d)	Male (e)	Female (f)	Male (g)	Female (h)	Male (i)
Administration									
Technical									
Life skills/ ISD									
Literacy & Numeracy									
Vocational Skills									
Business Skills									
Total Training									

## 5.5 Sanitation, Health and Hygiene

<b>Has the community participated in a health and hygiene programme in the past</b>		Yes/No Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Describe <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>		
<b>Effectiveness of the health and hygiene programme in the past</b>		Not effective [1-5] effective <input type="text"/>
Describe <div style="border: 1px solid black; height: 40px; margin-top: 5px;">           Not applicable         </div>		

## 5.6 Environmental Protection

<b>Has an environmental scoping report been registered?</b>	Yes/No	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Reg No				
Comments					
<b>Impact of this project on the environment and measures to limit negative impact</b>	No threat[1-5]Major impact <b>5</b>				
Describe					
<b>Water conservation and use</b>					
Describe					

## SPECIFIC INDICATORS:

### 6. OUTPUTS AND OTHER TARGETS YOU WANT TO MONITOR (Only complete relevant sections – omit all other)

#### 6.1 Basic Residential Infrastructure (B)

##### 6.1.1 Water (NB: Technical Report to be submitted to DWAF)

<b>Water: Bulk Services: Geohydrological Investigation</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	<b>N/A</b>
Number of boreholes planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Capacity of all boreholes required (l/s)			
Comments			
<b>Water: Bulk Services: Boreholes</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	<b>N/A</b>
Number of boreholes planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Capacity of borehole planned (l/s)			
Comments			
<b>Water: Bulk Services: Reservoirs</b>			
Total Component Cost	<b>N/A</b>	Number of ground level reservoirs planned	<b>N/A</b>
Number of new reservoirs planned		Number of Towers planned	
Number of reservoirs to be rehabilitated		Construction Duration (months)	
Existing capacity for community		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Capacity of all reservoirs planned (m3)			
Comments			
<b>Water: Bulk Services: Water treatment plants</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	<b>N/A</b>
Existing capacity of WTW (m3 per Day)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of new water treatment plants planned			
Number of water treatment plants to be rehabilitated			
Capacity of water treatment plants planned (m3 per day)			
Comments			

<b>Water: Bulk Services: Pump stations</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of new pump stations planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of pump stations to be rehabilitated			
Capacity of pump stations planned/ Existing (l/s)			
Comments			

<b>Water: Bulk Services: Raw water storage dam</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of new Raw water storage dams planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Capacity of Raw Water Storage planned (m3)			
Number of Raw water storage dams to be rehabilitated			
Existing capacity of Raw water storage			
Comments			

<b>Water: Connector Services: Supply lines</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Length of new main supply line planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Length of main supply line to be rehabilitated		Labour Intensive Construction: Yes/No	
Capacity of all supply lines planned/existing (l/s)			
Diameter of supply line planned/existing (mm)			
Comments			

<b>Water: Connector Services: Pump stations</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of new pump stations planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of pump stations to be rehabilitated			
Capacity of pump station planned (l/s)			
Comments			

<b>Water: Connector Services: Reservoirs</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	<b>N/A</b>
Existing capacity of Reservoirs		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of reservoirs planned			
Number of reservoirs to be rehabilitated			
Capacity of all reservoirs planned (m3)			
Comments			

  

<b>Water: Reticulation: Stand pipes</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	<b>N/A</b>
Number of stand pipes to be reticulated		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Comments			

  

<b>Water: Reticulation: Metered stand pipes</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	
Number of metered stand pipes to be reticulated		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	<b>N/A</b>
Comments			

  

<b>Water: Reticulation: Water meters</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	<b>N/A</b>
Number of water meters to be reticulated		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Comments			

  

<b>Water: Reticulation: Pipe lines</b>			
Total Component Cost	<b>N/A</b>	Construction Duration (months)	
Length of pipe line to be reticulated		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	<b>N/A</b>
Capacity of all pipe lines to be reticulated (l/s)		Labour Intensive Construction: Yes/No	
Diameter of pipe line to be reticulated (mm)			
Comments			



### Water: Summary of Technical Details

<b>Current water demand</b>		Demand (l/capita/day)	
State			
N/A			

  

<b>Future water demand</b>		Projected(l/capita/day)	
State			
N/A			

  

<b>Present water source (i.t.o. type, quantity and reliability)</b>		Supply (l/capita/day)	
State			
N/A			

  

<b>Future water source (i.t.o. type, quantity and reliability)</b>		Projected supply (MI/day)	
State			
N/A			

  

<b>Present water infrastructure</b>			
Describe			
N/A			

  

<b>Future water infrastructure</b>			
Describe			
N/A			

  

<b>Present water quality</b>		Meets potable standard?		Yes <input type="checkbox"/>	No <input type="checkbox"/>
Describe					
N/A					

<b>Future water quality</b>	No threat [1-5] Major impact
Describe Threats	
N/A	
<b>Are the legal aspects of water sources and abstraction in order?</b>	Yes/No Yes <input type="checkbox"/> No <input type="checkbox"/>
Comment	
N/A	
<b>Population growth trends</b>	Estimated growth %
Description of trend and data accuracy	
N/A	

### 6.1.2 Sanitation (NB: Technical Report to be submitted to DWAF)

<b>Sanitation: Bulk Services: Treatment works</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Existing Capacity		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of treatment works to be rehabilitated			
Capacity of treatment works planned (m3/day)			
Comments			
<b>Sanitation: Bulk Services: Oxidation ponds</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Existing Capacity		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of oxidation ponds to be rehabilitated			
Capacity of oxidation pond planned (m3)			
Comments			
<b>Sanitation: Bulk Services: Pump stations</b>			
Total Component Cost	N/A	Construction Duration (months)	
Number of new pump stations		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Capacity of pump station planned (l/s)			
Comments			

<b>Sanitation: Connector Services: Main outflow lines</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Length of new main outflow lines		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Capacity of Main outflow lines planned (l/s)		Labour Intensive Construction: Yes/No	
Diameter of Main outflow lines planned (mm)			
Comments			
<b>Sanitation: Connector Services: Pump stations</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of new pump stations		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Capacity of pump station planned (l/s)			
Comments			
<b>Sanitation: Reticulation: Toilets</b>			
Total Component Cost	N/A	Number of bucket to be eradicated	N/A
Number of new toilets planned to be built		Construction Duration (months)	
Number of toilets to be rehabilitated		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Comments			

### Sanitation: Summary of Technical Details

Which toilet technologies will be proposed in the programme/project?

Toilet Technologies			
Single pit VIP toilets	Yes/No	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Double pit VIP toilets	Yes/No	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Urine diversion toilets	Yes/No	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Other technologies	Yes/No	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Specify			
N/A			

### What types of top-structures will be proposed in the Programme/project?

At least three different types of top-structures must be promoted in each project to offer participants a choice in line with their preferences and affordability levels.

Top Structures			
Masonry	Yes/No	Yes	No
Traditional materials	Yes/No	Yes	No
Archloo	Yes/No	Yes	No
Prefabricated structure	Yes/No	Yes	No
Upgrade using existing structures	Yes/No	Yes	No
Other	Yes/No	Yes	No
Specify			
N/A			

### 6.1.3 Roads and Related Storm water

Roads and Storm water: Local Distributors: Gravel			
Total Component Cost		Construction Duration (months)	
Kilometers of new gravel roads planned	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Kilometers of gravel roads to be rehabilitated		Labour Intensive Project (Yes/No)	
Comments			
Roads and Storm water: Local Distributors: Paved			
Total Component Cost		Construction Duration (months)	
Kilometers of new paved roads planned	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Kilometers of paved roads to be rehabilitated		Labour Intensive Project (Yes/No)	
Comments			
Roads and Storm water: Local Distributors: Tarred			
Total Component Cost		Construction Duration (months)	
Kilometers of new tarred roads planned	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Kilometers of tarred roads to be rehabilitated		Labour Intensive Project (Yes/No)	
Comments			

<b>Roads and Storm water: Access Collectors: Gravel</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Kilometers of new gravel Access Collectors planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Kilometers of gravel Access Collectors to be rehabilitated		Labour Intensive Project (Yes/No)	
Comments			

  

<b>Roads and Storm water: Access Collectors: Paved</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Kilometers of new paved Access Collectors planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Kilometers of paved Access Collectors to be rehabilitated		Labour Intensive Project : (Yes/No)	
Comments			

  

<b>Roads and Storm water: Access Collectors: Tarred</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Kilometers of new tarred Access Collectors planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Kilometers of tarred Access Collectors to be rehabilitated		Labour Intensive Project: (Yes/No)	
Comments			

  

<b>Roads and Storm water: Low-Water Bridges:</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Low-Water Bridges planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Low-Water Bridges to be rehabilitated		Labour Intensive Project: (Yes/No)	
Comments			

#### 6.1.4 Solid Waste

<b>Solid Waste: Bulk Services: Skips \Bins</b>			
Total Component Cost	N/A	Duration (months)	N/A
Number of Skips \Bins planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Comments			

### 6.1.5 Electrifications (NB: Technical Report to be submitted to DME)

<b>Electrification: Bulk Services: Sub Transmission Line</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Line Length (km) planned		Line Voltage(kV)	
Line Capacity(kV)			
Comments			

<b>Electrification: Bulk Services: Transmission Sub Stations</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of Transformers planned		Transformer Voltage (kVA)	
Transformer Capacity (kVA)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Comments			

<b>Electrification: Bulk Services: Sub Transmission Feeder Lines</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of feeder lines Planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of Mini-Sub Transformers planned			
Length of feeder lines(km) planned			
Line Voltage(kV)			
Comments			

<b>Electrification: Households (Grid Connection)</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Planned number of Households		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Planned number of stands reticulated		Labour Intensive Construction: Yes/No	
		Bulk capacity available : Yes/No	
		Total substation capacity (KVA)	
		Total Substation capacity used at Peak (KVA)	
Planned number of connections		Total Substation capacity Available (KVA)	
Connection Supply Capacity (Amp)	National average cost per connection		
Structures(Brick, Clay or Other)	Cost per connection		
Comments			

Electrification: Households (Non- Grid Connection)			
Total Component Cost	N/A	Construction Duration (months)	N/A
Planned number of Households		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Planned number of stands reticulated		Labour Intensive Construction: Yes/No National average cost per connection Cost per connection	
		Distance from existing grid distribution line	
		Planned year in which the households will be grid electrified	
Planned number of connections			
Connection Supply Capacity (Amp)			
Structures(Brick, Clay or Other)			
Comments			

  

Electrification: Schools (Grid Connection)			
Total Component Cost	N/A	Cost of the wiring	N/A
Cost of point of supply		Cost for the school	
Length of feeder line(km) planned		Construction duration (months) Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
		Labour Intensive Construction: Yes/No Project priorities by DOE: Yes/No	
Planned number of class rooms			
Building Structure(Brick, Clay or Other)			
Comments			

  

Electrification: Schools (Non-Grid Connection)			
Total Component Cost	N/A	Cost of the wiring	N/A
Cost of point of supply		Cost for the school	
Length of feeder line(km) planned		Construction duration (months) Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
		Labour Intensive Construction: Yes/No Project priorities by DOE: Yes/No AV System to be Installed (TV, VCR or Satellite)	
Planned number of class rooms			
Building Structure(Brick, Clay or Other)			
Comments			

<b>Electrification: Clinics (Grid Connection)</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Cost of point of supply		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Length of feeder line (km) planned		Labour Intensive Construction: Yes/No	
Cost of wiring		Building Structure(Brick, Clay or Other)	
Number of rooms planned to be electrified			
Comments			

<b>Electrification: Clinics (Non - Grid Connection)</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Cost of point of supply		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Length of feeder line (km) planned		Labour Intensive Construction: Yes/No	
Cost of wiring		Building Structure(Brick, Clay or Other)	
Number of rooms planned to be electrified		Equipment to be installed (Refrigerator or Two-way radios)	
Comments			

<b>Community Lighting: Lighting: High mast</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of new high masts planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of high masts to be rehabilitated			
Comments			

<b>Community Lighting: Lighting: Street lights</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of new street lights planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of street lights to be rehabilitated			
Comments			

## 6.1.6 Storm water

<b>Storm water: Channels</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Cross sectional area		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Kilometers of new channels planned		Labour Intensive Construction: Yes/No	
Kilometers of channels to be rehabilitated			
Comments			
<b>Storm water: Pipelines</b>			



Total Component Cost Pipe Diameter	N/A	Construction Duration (months)	N/A
Kilometers of new pipelines planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Kilometers of pipelines to be rehabilitated		Labour Intensive Construction: Yes/No	
Comments			

  

<b>Storm water: Retention Ponds</b>			
Total Component Cost Existing Capacity	N/A	Construction Duration (months)	N/A
Number of ponds planned		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of ponds to be rehabilitated		Labour Intensive Construction: Yes/No	
Total volume of ponds involved			
Comments			

## 6.2 Public Municipal Service Infrastructure (P)

### 6.2.1 Bus Shelters (Public)

Bus Stop Shelters			
Total Component Cost	N/A	Number of lights to be installed	N/A
Area to be paved (m2)		Number of toilet facilities	
Size of administration offices to be built (m2)		Drainage	
Facilities for informal traders (m2)		Construction Duration (months)	
Area under cover (m2)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of shelters to be accommodated			
Comments			

### 6.2.2 Taxi Ranks (Public)

Taxi Ranks			
Total Component Cost	N/A	Number of lights to be installed	N/A
Area to be paved (m2)		Number of toilet facilities	
Size of administration offices to be built (m2)		Drainage	
Facilities for informal traders (m2)		Construction Duration (months)	
Area under cover (m2)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of taxis to be accommodated			
Comments			

### 6.2.3 Sidewalks (Public)

Sidewalks: Gravel			
Total Component Cost	N/A	Construction Duration (months)	N/A
Kilometers of new gravel Sidewalks planned		Labour Intensive Project (Yes/No)	
Kilometers of gravel Sidewalks to be rehabilitated			
Comments			

  

Sidewalks: Paved			
Total Component Cost	N/A	Construction Duration (months)	N/A
Kilometers of new paved Sidewalks planned		Labour Intensive Project (Yes/No)	
Kilometers of paved Sidewalks to be rehabilitated			
Comments			

<b>Sidewalks: Tarred</b>			
Total Component Cost		Construction Duration (months)	
Kilometers of new tarred Sidewalks planned	N/A	Labour Intensive Project (Yes/No)	N/A
Kilometers of tarred Sidewalks to be rehabilitated			
Comments			
<b>Sidewalks: Pedestrian Bridges</b>			
Total Component Cost		Construction Duration (months)	
Number of new Pedestrian Bridges planned	N/A	Labour Intensive Project (Yes/No)	N/A
Number of Pedestrian Bridges to be rehabilitated			
Comments			

#### 6.2.4 Fire Fighting Facilities (Emergency Services)

Total Component Cost		Construction Duration (months)	
Number of Facilities to be built	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Floor area of facilities to be built			
Comments			

#### 6.2.5 Disaster Management Facilities (Emergency Services)

Total Component Cost		Construction Duration (months)	
Number of Facilities to be built	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Floor area of facilities to be built			
Comments			

#### 6.2.6 Health Services – Clinics (Community Services)

<b>Health Services - Clinics</b>			
Total Component Cost		Construction Duration (months)	N/A
Number of clinics to be built	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of beds catered for			
Floor area of clinics			
Comments			

## 6.2.7 Multi Purpose Centre/ Facility - Community Facilities (Community Services)

Community Facilities: Community Halls			
Total Component Cost		Construction Duration (months)	
Number of community halls to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Floor area of community halls to be built	N/A		
Comments			

  

Community Facilities: Recreational Facilities\ Sport Facilities			
Total Component Cost		Construction Duration (months)	
Number of multi-purpose fields to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Number of sports types to be accommodated	N/A		
Comments			

  

Community Facilities: Admin. Facilities			
Total Component Cost		Number of admin. offices to be built	
Surface area of building		Number of officials	
Size of admin. offices to be built		Number of councilors	
Value of admin. offices to be built	N/A	Construction Duration (months)	N/A
Size of council chamber		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Comments			

  

Community Facilities: Multi Purpose Centre			
Total Component Cost		Construction Duration (months)	N/A
Number of Offices\ Rooms to be accommodated	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Floor area of MPC to be built			
Comments			

## 6.2.8 Parks and Open Spaces (Community Services)

Parks and Open Spaces			
Total Component Cost		Construction Duration (months)	N/A
Number of Parks to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of Park types to be accommodated	N/A		
Comments			

## 6.2.9 Child Care Facilities /Nurseries

Facilities/ Nurseries			
Total Component Cost		Construction Duration (months)	
Surface area of building		Number of staff	
Size of facility to be built	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Value of facility to be built			
Comments			

### 6.2.10 Beaches and Amusement Facilities

<b>Beaches and Amusement Facilities</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of Facilities to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Size of facility to be built			
Value of facility to be built			
Comments			
Note: Describe the planned structure			

### 6.2.11 Cemeteries

<b>Community Facilities: Cemeteries</b>			
Total Component Cost	N/A	Number of offices	N/A
Access Roads (km)		Number of store rooms	
Internal Roads (km)		Construction Duration (months)	
Fencing (km)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of graves			
Number of ablutions			
Comments			

### 6.2.12 Crematoriums

<b>Crematoriums</b>			
Total Component Cost	N/A	Number of offices	N/A
Access Roads (km)		Number of store rooms	
Internal Roads (km)		Construction Duration (months)	
Fencing (km)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of crematoriums			
Number of ablutions			
Comments			

### 6.2.13 Fencing

<b>Fencing</b>			
Total Component Cost	N/A	Construction Duration (months)	N/A
Access Roads (km)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Internal Roads (km)			
Fencing (km)			

### 6.2.14 Local Amenities

Local Amenities			
Total Component Cost		Number of staff	
Surface area of building		Construction Duration (months)	
Size of local Amenity to be built	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Value of local Amenity to be built			
Comments			

### 6.2.15 Municipal Abattoirs

Municipal Abattoirs			
Total Component Cost		Number of offices	
Access Roads (km)		Number of store rooms	
Internal Roads (km)		Construction Duration (months)	N/A
Fencing (km)	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of Municipal Abattoirs			
Number of ablutions			
Comments			

### 6.2.16 Libraries

Community Facilities: Libraries			
Total Component Cost		Construction Duration (months)	N/A
Area (m2)		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Number of Libraries facilities Planned	N/A		
Furniture			
Comments			

### 6.2.17 Solid Waste Disposal Site

Solid Waste: Bulk Services: Solid waste removal site			
Total Component Cost	R18 021 120.00	Construction Duration (months)	11
Number of new solid waste removal sites planned	7000	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	3
Number of solid waste removal sites to be rehabilitated	one	Volume to Cater \excepted life time	
Comments			
Solid Waste: Bulk Services: Refuse transfer stations			
Total Component Cost		Construction Duration (months)	
Number of new refuse transfer stations planned	N/A	Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Number of refuse transfer stations to be rehabilitated			
Comments			

## 6.2.18 Facilities for Animals

Facilities for Animals			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of Animal facilities to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Floor area of Animal facility to be built			
Comments			

## 6.3 Social Institutions and Micro-Enterprises Infrastructure (E)

### 6.3.1 Street Trading

Street Trading			
Total Component Cost	N/A	Construction Duration (months)	N/A
Number of Trading Units to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	
Floor area of street trading to be built			
Comments			

### 6.3.2 Markets

Markets			
Total Component Cost	N/A	Construction Duration (months)	
Number of markets to be built		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Floor area of market to be built			
Comments			

### 6.3.3 Local Tourism

Local Tourism			
Total Component Cost	N/A	Construction Duration (months)	
		Level of Service to be provided (1-Basic, 2-Intermediate, 3-Full)	N/A
Comments			

## 7. TARGET DATES

### ITEMS

	Item to track	Target Date dd/mm/yyyy
1	Design Report Approved	24/10/2017
2	Tenders Awarded	20/01/2018
3	Contract Signed	31/01/2018
4	Contractor on Site	15/02/2018
5	Contractual Conditions met	15/02/2018
6	Construction Completion Date	15/11/2018
7	Final Payment (Retention Payment is Final)	15/11/2019

## 8. DECLARATION (To be completed by the Municipal Manager)

I declare that we will implement the Project based on:

### Declaration

#### 1. Maximum use of local labour

Maximum use of local labour? Yes ☒ No ☐

Reasons if not possible:

#### 2. Use of BEE i.t.o. the affirmable procurement policy

Use of BEE's i.t.o. policy? Yes ☒ No ☐

BEE stands for Black Economic Empowerment

#### 4. Community involvement at project level

Community project involvement? Yes ☒ No ☐

Describe nature of Involvement if no, give reasons.

#### 5. The Municipality undertakes to Submit Monthly, Quarterly and Close Out Reports on prescribed dates

Report in prescribed format? Yes ☒ No ☐

If No, Reasons:

#### 6. Approval of Project and Operation and Maintenance Budget

Resolution forwarded? Yes ☒ No ☐

Resolution Number

Date of Resolution

Comments

#### 7. Will the municipality maintain the asset?

Maintain the asset? Yes ☒ No ☐

Measures to be taken if No:

#### 8. Does municipality set, bill & collect tariffs?

Operate the system? Yes ☒ No ☐

Measures to be taken if No:



<b>9. Project form part of an approved three-year Capital Plan?</b>			Yes	<input type="checkbox"/>	No <input type="checkbox"/>
			IDP No: <input style="width: 100%;" type="text"/>		
Comments					
<b>10. Will the project form part of a Municipal Service Partnership?</b>			Agreement Signed? Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
		Duration of Contract <input style="width: 100%;" type="text"/>			
		Date Signed <input style="width: 100%;" type="text"/>			
		Value of Contract <input style="width: 100%;" type="text"/>			
Comments					
<b>11. Approval by Dept. of Water Affairs and Forestry of the technical report.</b>			Approved? Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
		DWAF reference number: <input style="width: 100%;" type="text"/>			
		Date approved <input style="width: 100%;" type="text"/>			
Comments					
<b>12. Approval by Dept. of Minerals and Energy of the technical report.</b>			Approved? Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
		DME/ EMIS reference number: <input style="width: 100%;" type="text"/>			
		Date approved <input style="width: 100%;" type="text"/>			
Comments					
<b>13. Does the project require an Environmental Impact Assessment?</b>			Yes/No? Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
		Duration (months) <input style="width: 100%;" type="text"/>			
<b>14. Submit audits on prescribed dates</b>			Report in prescribed format? Yes	<input type="checkbox"/>	No <input type="checkbox"/>
<b>15. Has Council approved the Registration Form for submission?</b>			Approved? Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
If not, why?					

**16. Labour Intensive (EPWP) Project only.**

**a) Will the DPW/EPWP guidelines be utilized on the project?**

Yes

☒

No

☐

If No, Reason:

**b) Will the Consultant and Contractor appointed on the project employ personnel that comply with specific requirements of the CETA NQF qualifications Framework?**

Yes

☒

No

☐

If No, Reason:

**17. Undertake to implement the project in accordance with their Occupation health and Safety specification.**

Approved?

Yes

☒

No

☐

If not, why?

## 9. CERTIFICATION BY MUNICIPAL MANAGER

Who warrants that he is authorized to do so and confirms that:

1. All details contained in this application are correct
2. The Municipality will immediately advise the Provincial MIG Manager if the project above receives funding from another source, and that should funds be granted on this programme then, they will withdraw their funding application to other government grant funding programme.  
It is not illegal to "apply" for funds from two sources, however, it is illegal to accept money from two Government funding mechanisms for the same project. This is known as double funding.
3. The project is reflected in the Municipality's three-year Capital Development Plan.
4. The project has been approved by Council

### Council Approval

<b>The project has been approved by council</b>		Council Resolution No.:	
		On:	
dd/mm/yyyy			
Signed by Municipal Manager on behalf of:	Mathabeng Local Municipality	Date signed	
<i>Contact person</i>			
Title: Mr	Surname: TSOAELI	Initials: T	
Signature			

Email Address	tsoaeli@matjhabeng.co.za	Fax	
Cellular		Tel (Office)	057 916400

## 10. CERTIFICATION BY PMM (Provincial MIG Manager)

		dd/mm/yyyy	
Signed by Provincial MIG Manager on behalf of:		Date signed	
<i>Contact person</i>			
Title:	Surname:	Initials:	
Signature			

Email Address		Fax	
Cellular		Tel (Office)	

## 11. CERTIFICATION BY SMM (Senior Manager MIG)

			dd/mm/yyyy
Signed by Senior Manager MIG on behalf of:			Date signed
<i>Contact person</i>			
Title:	Surname:	Initials:	
		Signature	

Email Address		Fax	
Cellular		Tel (Office)	

## 12. CERTIFICATION BY SMF (Senior Manager Finances)

			dd/mm/yyyy
Signed by Senior Manager Finances on behalf of:			Date signed
<i>Contact person</i>			
Title:	Surname:	Initials:	
		Signature	

Email Address		Fax	
Cellular		Tel (Office)	