ESTIMATION
Valid until: Unknown
Quote Reference No: INQ002564

### **Ellies**









Cnr. Eloff and Wrighboag Street Village Deep JOHANNESBURG 2001 Tel: 011 493 0344

Tel: 011 493 0344 Fax: 011 493 3027 VAT No: 4240171472 Reg No: 2007/011513/07

> PO Box 57076 SPRINGFIELD 2137

www.ellies.co.za

## **Cash Financial Analysis**

After the lighting survey conducted on site, the following calculations and estimates can be made:



The breakeven point is calculated as the amount of time (in months) that the savings achieved from retrofitting old technologies will take to recover the initial project expense.

### How the calculations are done (unrelated example)

The running costs indicated below is based on 10 burning hours per day (07:00 until 17:00) for 25 days per month. A cost of R1.00 per kWh is assumed.



	U.U30 KVVII	U.UZU KVVII	U.UOU KVVII	0.007  KVVII	U.USU KVVII	U.UUO KVVI	П
Cost per Hour:	≈ R0.04	≈ R0.02	≈ R0.06	≈ R0.01	≈ R0.05	≈ R0.01	
Cost per Day	= R0.36	= R0.20	= R0.60	= R0.07	= R0.50	= R0.06	
Cost per Month	= R9.00	= R5.00	= R15.00	= R1.75	= R12.50	= R1.50	

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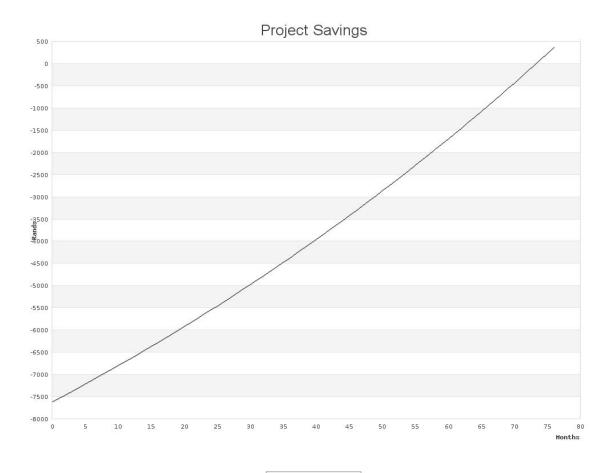
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## **Replacement Items Overview**

Payback Period	Monthly Savings	Percentage Saved(%)	Savings after 10 years
75.57 Months	R79.26	83%	R 6,820.15

# **Cost Overview - Cash Option**

Category	Product Price	Installation	Total Price
Replacement Products	R3,297.46	R4,332.50	R7,629.96
Additional Products	R0.00	R0.00	R0.00
Total	R3,297.46	R4,332.50	R7,629.96



Project Savings

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# **Project Details**

Type of Premises	(Mark with x):	Business	X	Home	Other		
Company Name	ellies			Cont	act Person	nicci brown	
Physical Address	Eliies 1 tes	t		Tele	phone	0832743881	
				E-ma	ail	nicci.brown@ell	ies.co.za
Telephone	011490380	0		Date		2016-09-13	
		Addit	ional	l Informa	tion		
Project Manager	None			Regi	on	Green Franchise	e 1
Installer	None						
Sales Rep	None						
Electricity Supplier	City Power			Туре	e of Connectio	n Single Phase	Three Phase
Cost per kWh	R 1.15			Mete	er Number	None	

# **Consumption Data and Installation Details**

Electricit	y Accounts	Travel (km) 15000	Ceiling Height 0.00	Contingency 0.00
		Installation x		
Notes:	None			

Ellies Renewable Energy Lighting Solutions

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# **Scope of Works**

This project entails the supply and installation of 2 efficient lighting technologies to retrofit or replace 2 inefficient lighting sources found at the premises of ellies. Measurements were done to show savings in consumption more accurately. No measurements were done, which means that all savings are based on estimated values. Work to be completed per specified location is described below.

### **Replacement Products**

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### **Quote Acceptance**

I.

in my Capacity as

hereby accept the quotation submitted to me by Ellies for 2 of energy efficient lighting to the amount of R0. I understand that a 10% deposit is payable before any work will commence and that the rest of the amount will be payable upon completion of the job and signing of the jobcard below once all equipment

Signed at: on this day of for the Customer for the Company: Ellies

#### Terms and conditions

- This Quote is valid for a period of thirty (30) days from date hereof. Should we receive your order AFTER
  thirty (30) days from date hereof, we may need to adjust your pricing based on the ruling rates of
  exchange.
- Our proposal is based on current exchange rates.
- The scope of works may change while our contractors are on site due to changes in your requirements.

  Any items exceeding the above quantities will be charged separately at the same rate as detailed above.
- The estimated savings are based on operating hours given by customer and electricity bill provided.
- Should the actual design differ from the information supplied then a revised variation quote will be submitted to you.
- Our labour rates are based on normal working hours. Should you require work to be done after hours, labour will be charged at ruling overtime rates and a new quote will be supplied.
- It is the sole responsibility of the business owner to ensure that all equipment and furniture is moved so as to allow unhindered access to all required areas to complete the installation. Ellies and its representatives are fully indemnified against all responsibility arising from any damage in this regard.
- Ellies warrants, subject to our normal condition of sale which are available on request, the equipment and services
- E. and O.E.
- The installation carries a warranty for a period of twelve (12) months from the date of installation
- Lighting products carry a 3 year warranty from the date of installation..
- Should payment not be made on due date, Ellies reserves the right to remove all equipment installed and claim such damages from the client.
- Interest at 2% per month will be levied on all overdue accounts.

#### Additional terms and conditions if the project is paid as a full maintenance rental contract

- Ellies will endeavour to investigate and replace where necessary any Ellies installed products indicated in
  this quote that may fail during the duration of the contract term, within 72 hours of the fault being reported
  subject to any circumstances beyond our control that may prevent service delivery within the stipulated
  time frame. Callout operating hours Monday to Friday 08:00 17:00 excluding public holidays
- Additional terms and conditions are stipulated in the rental contract which must be signed in addition to this quote acceptance document.
- Contracts are subject to a 20% Deposit to be paid upfront

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### **Job Card**

Ship To:

Company: ellies Address: Eliies 1 test Contact: nicci brown Cellphone: 0832743881 Date:

This project entails the supply of 2 efficient lighting technologies to retrofit or replace 2 inefficient lighting sources found at the premises of ellies. Work to be completed per specified location is described below.

Item Code	Description	Quantity	Unit Cost	Extended Cost
FLIQA19B22CD	9W LED GLS manual dim CW B22	5	222.23	1111.15
FLED10WS	10W LED Flood with sensor	3	728.77	2186.31
Labour		1	4132.5	4132.5
Travel		15000	-	165.00
Crush		-	-	35.00
Materials		-	-	0.00

Code	Supplied	Used
FLIQA19B22CD	N/A	N/A
FLED10WS	N/A	N/A

Total Value excluding VAT	7,629.96
VAT Calculated at 14%	1,068.19
Total Value Including VAT	8,698.15

Project signed off on:

For Customer nicci brown:

For Installer:

Stock used and returned to be indicated above. At least 5 pictures to be taken on site. Customer and Installer to sign completed Job Card.