

BA-PHALABORWA MUNICIPALITY

MEMORANDUM

- BUDGET AND TREASURY _

TO : Prospective Service Provider

FROM : SCM/STORES
DATE : 03/11/2020
ENQUIRIES : STORES

TELEPHONE : 015 780 6362/61

REF : 136282

Kindly furnish this office with a written quotation for supply of goods/ services as detailed below. The quotation must be submitted on the letterhead of your Business and Brought to our offices 3 Nyala Street, Phalaborwa not later than 11/11/2020

QUANTITY	Description	PRICE/UNIT (Inc. VAT)	DELIVERY PERIOD
15	55Watt LED Post Luminaires/ as per attached specification		

Please number your quotes (Your Ref no)

The following conditions will apply:

- > Price (s) quoted must be valid for at least thirty (30) days from date of your offer.
- > The municipality retains the prerogative to reject any quotes it deems to be excessive A firm delivery period must be indicated.
- > Tax Clearance Certificate
- > A service provider be registered with central supplier database (CSD)
- > Registered with CIPRO (CK 1 or 2 document)
- > BBBEE Certificate certified by a SANAS accredited institution.
- Completed MBD4 (Declaration of Interest) Form
- > COMPLETE MBD6.2

Post Top Luminaire Specification

Supply and deliver to Ba-Phalaborwa Main Stores the following:

LED Post top Luminaires, manufactured from a high-pressure die-cast marine grade aluminium (EN 1706 AC-44300 base and gear plate, a top cover made of Acrylonitrile Styrene Acrylate (ASA) and a high-impact acrylic protector for durability and weather resistance. The luminaires must emit a pleasant, glare-free light due to the highly efficient white reflector (symmetrical light distribution. The complete luminaire must be sealed to IP 66. Electronic temperature monitoring must prevent overheating of LEDs and power supply, positioned directly next to LEDs (Thermix®). It must be designed for LED light sources between 19W and 55W.

Colour temperature : Neutral White (4000K)

Colour rendering (Ra) : >70

Lumen package (55W) : 6192lm

Optics : Symmetrical

Lifetime Residual Flux : 80% @ 60 000hrs

Electronic control Gear : Constant Current Driver IP66

Finish : White

Installation : Pole Mount (ϕ 60 – 76)

Fixing : 6 x ø M6 Grub Screws

Line Voltage : 230VAC

Mains voltage Tolerance (AC) : 108- 305VAC

Line frequency : 50Hz

Electrical Safety Class (IEC) : Class I or II

Surge protection : Yes (- 10kV/10Ka)

Lighting control : Miniature Daylight Switch mounted

on to base casting

Certiffed Test Standard SANS IEC 60598 -2-3 (must be available on request)