

RENOSTERBERG MUNICIPALITY/ MUNISIPALITEIT

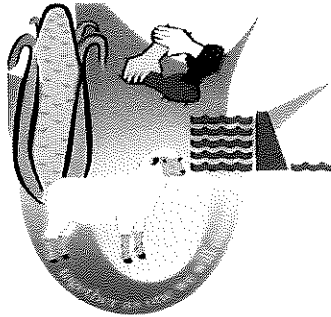
Incorporating the towns of Philipstown, Petrusville & Vanderkloof

P.O Box 112, Petrusville 8770

Tel: 053 050 5584

Fax: 053 663 0180

www.renosterbergmunicipality.co.za



RFP FROM SERVICE PROVIDER(S) FOR RENOSTERBERG LOCAL MUNICIPALITY WHO IS SEEKING COMPETITIVE PROPOSALS FROM POTENTIAL POWER PRODUCERS

The Renosterberg Local Municipality is currently sourcing 100% of its electrical power solely from Eskom. Renosterberg Local Municipality is seeking alternative affordable energy generation sources. The municipality is seeking to diversify the energy supply to include renewables and cleaner energy sources which will contribute to the municipality's reduced carbon footprint.

Abbreviations

- RFP – Request for Proposal
- PPA – Power Purchase Agreement
- RLM – Renosterberg Local Municipality
- MW - Megawatts
- PV – Photo Voltaic
- EIA - Environmental Impact Assessment
- SLA- Service Level Agreement

Renosterberg is seeking competitive proposals from potential power producers to enter into a partnership through several Power Purchase Agreements (PPA) for a period of at least 20 Years at rates equal to or less than Eskom's Megaflex – Low Season Charge tariff. There may be multiple PPAs awarded under this RFP

Financial Implications

1. PROPOSALS

A proposal must demonstrate a firm knowledge of the project requirements and an understanding of the requisite tasks to be carried out. All successful bidders will be required to conclude a SLA (Service Level Agreement) with Renosterberg Local Municipality

The bidder is required to confirm the deliverables from Renosterberg Local municipality that will form the basis of the SLA e.g. Land requirements, penalties, outages, connection to grid etc. Failure to do so will result in the rejection of the bid.

Bidders will be afforded a time frame not exceeding 18 months to design, construct and commission the plant. Preference will be afforded to those bidders who can commit to

commission the plant before the 18 months' time frame ends, with a reasonable cost per kWh.

Proposed Structure

a) Technical Details

Bidders shall provide general technical information to enable Renosterberg Local municipality to understand the operation of the Facility and its peripherals/auxiliaries. The following information shall be provided as part of the Technical details:

- Size of the plant in MW
- Technology or type of plant (i.e. Solar PV, Waste, Gas etc.)
- A detailed description of how the technology works
- Indicate the time frame from construction to commission to give Renosterberg Local municipality an estimate as to when will the plant be ready for generation.

b) Availability

The bidder shall provide estimated plant availability targets, taking account of planned maintenance outages and forced outages. The Bidder shall give initial target availability for each month and/or year.

c) Plant Location and Local Participation

Bidders shall provide information about the preliminary location of the plant and the extent to which they plan to employ local people/contractors during the construction and/or operational stages of the project.

d) Environmental Implications

A description is required of the potential environmental impact of the plant and the environmental protection measures to be applied. The bidder will be required to carry out an Initial Environmental Examination/Environmental Impact Assessment and will be obliged to comply with the applicable environmental standards during both construction and operation of the plant. Bidders shall provide full information in relation to the quantities and types of all liquid and solid effluents including sewage that will be produced at the site and give details of the methods to be employed for neutralizing these effluents. The proposed methods for disposal of all liquid and solid wastes from the power station including any fuel sludge/wastes should be clearly outlined in the Proposal. Bidders shall provide all information related to quantities and rates of emissions of pollutants, including the types of pollutants and details of the proposed methods of pollution control and types of pollution control equipment and other migratory measures. Guaranteed emission rates must also be provided.

e) The **CLOSING DATE and TIME** for receipt of RFP is:

Date	2022- 10-21	Time	12h00	Bid Box No.	Renosterberg Municipal Offices 555 School Street Petrusville , 8770
-------------	-------------	-------------	-------	--------------------	---

RENOSTERBERG
MUNICIPALITY/ MUNISIPALITEIT

Incorporating the towns of Philipstown, Petrusville & Vanderkloof

P.O Box 112, Petrusville 8770

Tel: 053 050 5584

Fax: 053 663 0180

www.renosterbergmunicipality.co.za



RFP documents must be sealed in envelopes as indicated and clearly marked **"RFP POTENTIAL POWER PRODUCERS" RFP NUMBER: REN/10-001: indicated thereon.**

Technical enquiries relating to this Bid may be addressed to **Mr Sandile Dick** at Email **sandile.dick19@gmail.com** during normal office hours.

Telegraphic, telephonic, telex, facsimile, e-mail and late Bids will not be accepted. RFP documents may be produced in different formats.

Renosterberg local municipality may award the contract to any, or all of the responsive Proposers whose Proposals meet or exceed the requirements.

Renosterberg Local Municipality
555 School Street
Petrusville
8770

Mr J.J Fortuin

MUNICIPAL MANAGER