

SPECIFICATION FOR THE SUPPLY AND DELIVERY OF PLUMBING CONSUMABLES FOR THE NATIONAL SOLAR WATER HEATER PROJECT IN BITOU MUNICIPALITY.

1 BACKGROUND

- 1.1 The National Solar Water Heater Programme comprised of three (3) broad streams or components, that is, Social; Repair and Replace; and Load Reduction. The Social Component with respect to the revised Contracting and or Implementation Model is comprised of Procurement, Supply, Training, Installation and Maintenance of Solar Water Heater Baseline Systems in approved and or participating Residential Dwellings within the Designated Installation Areas throughout South Africa. The Baseline Systems are to be supplied, installed and maintained through the Social Programme largely on a free-issue basis.

2. CONTRACT PERIOD

- 2.1 The contract period is. "as and when required before 13 December 2024".

3. OBJECTIVE

- 3.1 Procurement of components to conclude the remaining installations of Solar Water Heaters under the National Solar Water Heaters Programme in Bitou Local Municipality.

4. SCOPE OF WORK

- 4.1 The Procurement of consumables.
- 4.1.1 The plumbing consumables will be dispatched in batches as and when required.
- 4.1.2 A batch with list of items / Bill of Quantities (BoQ) will be communicated to the awarded service provider by the Project team.
- 4.1.3 The items ordered will all relate to plumbing consumables for installation of solar water heaters.
- 4.1.4 The appointed service provider must ensure that the consumables are available and ready for delivery within seven (7) working days after a notice to deliver has been placed.
- 4.1.5 All records of issued consumables must be kept for invoicing purposes and record keeping.

- 4.1.6 The appointed service provider must be able to meet the required lead times, which is seven (7) working days to deliver after a notice to deliver has been placed.
- 4.1.7 All the material to be supplied must be SABS approved and/or approved by other recognised approving bodies.

5. DELIVERABLES OR PROJECT OUTPUT AND/OR OUTCOME

5.1 Supply and delivery of consumables

- 5.1.1 The successful service provider is expected to sign a service level agreement with the Department for the supply of components required for the installations of Solar Water Heaters.
- 5.1.2 The required batch of components must be delivered within 07 days upon receipt of a written notice to deliver from the Department/ Project Manager.

6. Price Schedule

6.1.1 Bill of Quantities

The quantities indicated in the BOQ are for purposes of assessment/ evaluation, therefore they can/ may change when the actual contract is entered into.

ITEM	DESCRIPTION	Total Qty	UoM	UNIT RATE	TOTAL
1	22mm copcal elbows 90°	285			
2	Silicone paintersmate	285			
3	Thread tape ptfe	300			
4	Unitwist 15mmx50m pipe	285			
5	Tectite jevco 15mmx50m pipe	285			
6	Duct tape 48mmx25m black	285			
7	Unitwist 15mm straight couplings	580			
8	Nail in anchors 8mmx60mm	890			
9	Flashing aluminium/Bitumen 75mmx10m	285			
10	Superlon 15mm slip on lagging (1,8m)	480			
11	UV Stable 22mm lagging 25mm wall	1320			
12	Flat fibre washer 21.7x35x1.6-S218	1200			
13	Flat fibre washer 26.0x30.0x1.6-FW2	1200			
14	1x22mm compression stop valve	1710			
15	1x15mm compression stop valve	285			
16	2x22mm brass compression straight couplings	570			
17	2x22mm compression female couplings	1710			
18	Dutton orange ball float valve 110m	285			
19	1xFloat valve with arm	285			
20	1x22mm female stopend	285			

21	3x15mm brass compression female elbows	1710			
22	1x15mmx22x22mm copcal 22mm centre tee	285			
23	1x22mm copcal equal tees	285			
24	1 length x15mm class one copper pipe	290			
25	1 length x22mm class one copper pipe	440			
26	2x22mm brass lock nuts	570			
27	2x15mm brass lock nuts	570			
28	Mixing valve	285			
29	2x22mm brass nipples	280			
30	Copper pipe cutter 15 mm	1			
31	Copper pipe cutter 22 mm	1			
32	35579 hot pack torch and 3 gas	1			
33	15x100 mm brass nipples	285			
34	Ball lever valve 22mm	285			
35	Ball lever valve 15 mm	285			
36	Copcal elbow 22x45	285			
37	Garden tap PL 1/2x3/4 (SABS tested)	285			
38	Female drain cock 20mm	285			
39	20x100mm brass nipples	285			
DELIVERY LOCATION: BITOU /KILOMETRE					
TOTAL					
VAT @ 15% (if registered as VAT vendor)					
TOTAL INCLUDING (VAT @ 15%)					

7. EVALUATION CRITERIA

This bid will be evaluated in two (2), i.e administrative compliance and point scoring system.

7.1 Gate 01 - Administrative compliance

- (i) Compliance to the specification / Terms of Reference.
- (ii) Fully completed SBDs (Duly signed and dated) listed hereunder
 - SBD 1
 - SBD 4
 - SBD 6.1
- (iii) The following will be regarded as noncompliance.
 - Price amendments / other amendments without signature/initials.
 - Use of correctional fluid
 - Completion of the bid document in coloured ink other than black ink

7.2 Gate 04 – Point Scoring System

Bids will be evaluated on the 80/20 preference point system as outlined in the Preferential Procurement Regulation of 2022.

- Price points = 80
 - Preferential points = 20
- 7.2.1 The bidder that scores the highest points in this phase will be awarded the tender.
- 7.2.2 Should more than one bidder score the same number of points, the award will be made to the bidder who scores more points on specific goals.
- 7.2.3 Should there be more than one bidder who score the same number of points in all aspects, the bid will be determined by the drawing of the lot.
- 7.2.4 The preferential points will be allocated in terms of the Departmental objectives on specific goals. Points allocation on specific goals are tabulated hereunder.
- 7.2.5 Bidders who do not submit proof (means of verification) of specific goals claimed will not qualify for preference points for specific goals.

Specific Goal	Number of points (80/20 Preference System)	Means of Verification
Enterprise owned by Black people	4	Identity documents and CIPC document
Enterprise owned by Women	4	Identity documents and CIPC document
Enterprise owned by Youth	4	Identity documents and CIPC document
Enterprise owned by disabled persons	4	Medical certification
Enterprise owned by SMMEs (QSE or EME)	4	B-BBEE certificate issued by a SANAS accredited Agency or DTIC, or Sworn affidavit

NB: “Ownership = 51% of the company share. Designated group/person that are part of the entity directorship but have less than 51% share = points will be calculated on a pro-rata basis in relations to the share/s held by the designated group/persons.

Eg. Number of women directors = 01

Shares owned by women	= 20%
Specific goal for women	= 4 points
Points claimable for women ownership	= $\frac{20}{100} \times 4 = 0.8$ points

8 **ROLE AND RESPONSIBILITY**

- 8.1 Service Level Agreement will be entered into with the successful service provider which will include, *inter alia*, obligations of the DMRE and the successful service provider.
- 8.2 The DMRE reserves the right to appoint more than one service provider for the project.
- 8.3 The service provider shall disclose all information in its proposal regarding any interests that may result in an actual or perceived conflict of interest.

9 **PAYMENT**

- 9.1 The Department will not make an upfront payment to a successful service provider. Payment will only be made in accordance with the delivery of service that will be agreed upon by both parties and upon receipt of an original invoice.
- 9.2 The payment will be made after the delivery of the ordered components

10 **TAX CLEARANCE CERTIFICATE**

- 10.1 Bidders must ensure compliance with their tax obligations.
- 10.2 Bidders are required to submit their unique personal identification number (pin) issued by SARS to enable the organ of state to view the taxpayer's profile and tax status.
- 10.3 Application for tax compliance status (TCS) or pin may also be made via e-filing. In order to use this provision, taxpayers will need to register with SARS as e-filers through the website www.sars.gov.za.
- 10.4 A bidder may also submit a printed TCS together with the proposal.
- 10.5 In proposals where consortia / joint ventures / sub-contractors are involved, each party must submit a separate proof of TCS / pin / CSD number.
- 10.6 Where no TCS is available but the bidders is registered on the central supplier database (CSD), a CSD number must be provided

11 **DOCUMENTATION**

- 11.1 None.

12 **COST / PRICING**

- 12.1 The bidders are requested to provide a quoted proposal regarding the work to be undertaken.
- 12.2 Bidders are required to indicate a ceiling price based on the total estimated time for completion of all phases and including all expenses inclusive of all applicable taxes for the project. The total cost must be VAT inclusive and should be quoted in South African Rands (i.e. ZAR).
- 12.3 Bidders should provide hourly rates as prescribed by Department of Public Service and Administration (DPSA), Auditor- General (AG) or the body regulating the profession of the consultant.
- 12.4 Bidders should provide (Subsistence & Travel (S&T)) rates that are in aligned to the National Treasury instruction note as follows:
- i) Hotel Accommodation – R1550 per night per person, including breakfast, dinner and parking.
 - ii) Air travel must be restricted to economy class.
 - iii) Claims for kilometres may not exceed the rates approved by the Automobile Association of South Africa.

13 CONDITIONS OF THE CONTRACT

- 13.1 The General Conditions of Contract must be accepted as these are issued by National Treasury and are non-negotiable.
- 13.2 No state information may be furnished/ communicated to the public or news media by the security service provider or any of their employees.
- 13.3 The successful service provider shall ensure that the contract is executed in line with the scope of work.
- 13.4 The DMRE reserves the right to verify the authenticity of the information submitted, any falsified information may result in the disqualification or cancellation of the contract.

14 FORMAT OF SUBMISSION OF PROPOSAL

- 14.1 Bidders are requested to submit one (1) copy of the quotation.

15 PRE-BID MEETING / BRIEFING SESSION DETAILS

None.

16 **CLOSING DATE**

Quotations must be submitted on or before **08 NOVEMBER 2024,11:00** at the Department of Minerals Resource and Energy, at 192 Matimba Building, Corner Visagie and Paul Kruger Streets, Pretoria in the bid box marked Department of Minerals Resource and Energy. **No late bids will be accepted. No late bids will be accepted.**

17 **ENQUIRIES**

17.1 **All general enquiries relating to bid documents should be directed to:**

Mr Samuel Msiza

Tel No: (012) 406 7910

E-mail: Samuel.msiza@dmre.gov.za

17.2 **Technical enquiries can be directed to:**

Ms Lebogang Mosenthal

Tel No: (012) 406 7655

Email: Lebogang.Mosenthal@dmre.gov.za