



STELLENBOSCH

STELLENBOSCH • PNIEL • FRANSCHHOEK

MUNISIPALITEIT • UMASIPALA • MUNICIPALITY

SUPPLY CHAIN MANAGEMENT

Enquiries: Ms. I Thesen Ref: 6/4/2 Tel: (021) 808 8720 E-mail: Scm.Admin@stellenbosch.gov.za

As per e-mail:

Dear Sir /Madam

NOTICE TO BIDDERS

ADDENDUM: TENDER BSM 14/20: MAINTENANCE CONTRACT OF ELECTRICAL, TELEMETRY, CHLORINE AND HVAC EQUIPMENT FOR WATER AND SANITATION INFRASTRUCTURE AT STELLENBOSCH MUNICIPALITY FOR PERIOD ENDING 30 JUNE 2022

The compulsory site meeting held on 14th October 2019 .at 13:00..at STELLENBOSCH WWTW, has reference.

1. Amend the Pre-Qualification Technical Evaluation (Page 87 - 88):

Changes made to items number 3 and 7

See changes attached

2. Amend the Bill of Quantities (Page 96 - 101):

Changes made to the costing by adding year 3 which was originally omitted as well as costing for crane hire.

See change attached

The following Questions were raised at the site meeting and were answered as follows:

Question 1:

How do they deal with local content!

Answer:

Please refer to page 77 of document that refers to how local content should be handled.

“Local content must be taken into consideration when any part to or piece of equipment must be replaced (this specifically apply to those items as listed by the National Department of Trade and Industry)”.

Question 2:

Will mark-up be allowed on parts or equipment replaced

Answer:

No mark-up is allowed as per tender document

**DIRECTOR
CORPORATE SERVICES**

DATE:

23/10/19.



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Note: Confirmation to the addendum

CONFIRMATION

I (Name) hereby declare on behalf of

..... (Company's name),

to agree/not agree (please encircle) to the above changes in the bidding documentation.

Address:

.....

.....

Tel no.:

Fax no.:

Signature of bidder:

Date:

.....

PRE-QUALIFICATION TECHNICAL EVALUATION

ITEM NO	DESCRIPTION OF REQUIREMENT CRITERIA	YES	NO
1	<p>Locality: Proof of workshop within a 100km radius of Stellenbosch WC024, this requirement is included in order to enable service provider to attend to breakdown immediately (evidence to be submitted of main contractor and confirmation of years of residence)</p>		
2	<p>Work of similar nature successfully carried out in last 6 years; Specialist expertise and previous experience with work of a similar nature. To be substantiated by submission of a detailed list and description of relevant projects/work, with contact details for Client references.</p>		
3	<p>Competence of Key Personnel: At least 1 qualified Technician and 1 certified Artisan</p> <p>Artisan staff shall be in the possession of the qualifications appropriate to the skills required for the activities listed. Technicians shall be at least Diploma Technicians. Tenders must be able to issue an Electrical Certificate of Compliance on works completed. Electricians must be registered with the Department of Manpower/Labour (trade certificate/red seal) and proof of this effect must be submitted.</p>		
4	<p>Availability of own maintenance equipment, own or have access to a crane truck (list of equipment with proof of ownership).</p>		
5	<p>Organogram of all staff to be employed on the Contract, including for sub-contractors, cross-referenced to corresponding CVs. (CV's of personnel working on this project will be required).</p>		
6	<p>Tenders must have a fully equipped workshop to do the necessary repairs on pumps, mechanical plant and associated equipment. (Workshops will/may be visited to verify this)</p>		
7	<p>Tenderers must have their own test facility to test pumps after repairs, and must be able to issue a test report on the performance of the pump. Included in this test facility must be a test tank with a calibrated flow meter. Calibration certificate must be attached to the tender document. After each pump repair the hydraulic characteristics of the pumps shall be verified and a repair report issued (apply to relevant sections only). Tenderer to indicate kW capacity of testing station.</p>		
8	<p>Tenderers must have their own Laser Alignment Equipment or indicate the subcontractor to align water and sewer pump sets, and other equipment that requires alignment. (apply to relevant sections only)</p>		

Bill of Quantities

Please note that all items per category must be completed. It is therefore important that the tenderer complete all rates for categories A to K. Allocation will be made per Category. Category L applies when a crane truck is needed

A: Blower Maintenance (Roots- rotary blowers and Aerzen air scour blowers) rates

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(i) Professional Electrical and Mechanical Engineer or Technologist	hour	1			
2	(ii) Trade Tested Mechanical technician	hour	1			
3	(iii) Trade Tested Electrical technician	hour	1			
4	(iv) Blower Technician	hour	1			
5	(v) Artisan Millwright	hour	1			
6	(vi) Support personnel	hour	1			
7	Week day overtime, incl. Saturday factor	%				
8	Sunday & Public Holiday Overtime factor	%				
9	VAT 15%					
10	Total inclusive VAT					

B: PLC and SCADA rates

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(i) PLC/Software programmer Technician	hour	1			
2	(ii) SCADA Specialist	hour	1			
3	Week day overtime, incl. Saturday factor	%				
4	Sunday& Public Holiday Overtime factor	%				
5	VAT 15%					
6	Total inclusive VAT					

C: Chlorine Installations rates

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(a) Technician	hour	1			
2	(ii) support personnel	hour	1			
3	Week day overtime, incl. Saturday factor	%				
4	Sunday& Public Holiday Overtime factor	%				
5	VAT 15%					
6	Total inclusive VAT					

D: Telemetry Installations rates

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(i) Technician	hour	1			
2	(ii) support personnel	hour	1			
3	Week day overtime, incl. Saturday factor	%				
4	Sunday& Public Holiday Overtime factor	%				
5	VAT 15%					
6	Total inclusive VAT					

E: Electrical Fencing Installations rates

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(i) Technician	hour	1			
2	(ii) support personnel	hour	1			
3	Week day overtime, incl. Saturday factor	%				
4	Sunday & Public Holiday Overtime factor	%				
5	VAT 15%					
6	Total inclusive VAT					

F: Generator Maintenance (all types) rates

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(i) Professional Electrical and Mechanical Engineer or Technologist	hour	1			
2	(ii) Trade Tested Mechanical technician	hour	1			
3	(iii) Trade Tested Electrical technician	hour	1			
4	(vi) Support personnel	hour	1			
5	Week day overtime, incl. Saturday factor	%				
6	Sunday & Public Holiday Overtime factor	%				
7	VAT 15%					
8	Total inclusive VAT					

H: Refrigeration and HVAC

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(i) Technician	hour	1			
2	(ii) Support personnel	hour	1			
3	Week day overtime, incl. Saturday factor	%				
4	Sunday & Public Holiday Overtime factor	%				
5	VAT 15%					
6	Total inclusive VAT					

I: MCC fault finding and electrical repairs

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(ii) Electrical Technician	hour	1			
2	(ii) Electrician	hour	1			
3	(i) Support personnel	hour	1			
4	Week day overtime, incl. Saturday factor	%				
5	Sunday & Public Holiday Overtime factor	%				
6	VAT 15%					
7	Total inclusive VAT					

J: Infrared MCC scanning

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(ii) Technician	hour	1			
2	Week day overtime, incl. Saturday factor	%				
3	Sunday & Public Holiday Overtime factor	%				
4	VAT 15%					
5	Total inclusive VAT					

K: All Process Monitoring Equipment (Flow meters, ORP, DO, pH etc)

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	(ii) Technician	hour	1			
2	Week day overtime, incl. Saturday factor	%				
3	Sunday & Public Holiday Overtime factor	%				
4	VAT 15%					
5	Total inclusive VAT					

L Cost for supplying a Crane Truck when needed

ITEM No	Short Description	Unit	Quantity	Rate year 1	Rate year 2	Rate year 3
1	5 Ton Crane Truck	trip	1			
2	10 Ton Crane Truck	trip	1			
3	VAT 15%					
4	Total inclusive VAT					