



ORBIT TVET COLLEGE

Request for Quotations:

**THE REMOVAL, REPLACEMENT OF THE SEWER
WATER PUMP- MANKWE CAMPUS**

1. INVITATION

RFQ Number:	15929
Description of Service:	The removal, Replacement of Sewer Water Pump at Mankwe Campus
Issue Date:	20 July 2023
Date for Non-Compulsory briefing session:	27 July 2023 at 11H00am at ORBIT TVET College, Mankwe Campus, Mogwase, 0314
Closing date for Questions and Answers:	02 August 2023
Closing Date for Submissions of RFQ 15929:	04 August 2023 at 11H00am.
SCM Contact Person:	Mr C Sebopelo csebopelo@orbitcollege.co.za 014 597 5500
Enquiries directed to this Person:	Mr Albert Merementsi amerementsi@orbitcollege.co.za 014 597 5500

A quotation(s) must be emailed to scm@orbitcollege.co.za by 11:00am on the 04th of August 2023. Late applications will automatically be disqualified.

All queries must be directed to the SCM contact person indicated above.

2. STATUTORY NON-TECHNICAL MANDATORY REQUIREMENT

- 2.1 Valid tax compliance status certificate-Pin Issued
- 2.2 BBBEE Certificate- This is a sworn Affidavit of the BBBEE Status Level or the Original Certified Copy of the BBBEE certificate issued.
- 2.3 CIDB grading of 1CE or higher.
- 2.4 Proof of Residential address.

3. TERMS AND CONDITIONS

1. Bidders must submit all necessary documents and complete all forms and questionnaires contained in the RFQ. Each bidder's proposal shall be evaluated against timelines and price.
2. Bidders responding to this quotation are deemed to do so, on the basis that they acknowledge and accept all Terms and Conditions of this quotation.
3. RFQ validity period 90 days.
4. Validity period may not be extended unless otherwise stated by the College.
5. Incomplete or late submissions will not be evaluated.
6. Return quotations to the email address provided before closing date and time.

Note:

The Service Provider should note that should they be recommended to render College with the services needed, they will be required to complete the College database form obtainable from the College website (www.orbitcollege.co.za/tenders) in order for the College to issue official Purchase Order from the College System.

Specifications

See detailed in the attached tabled pricing schedule. Please note the following below.

1. Removal of the existing pump and set aside, hand over for storage by the employer
2. Clean the septic tank and remove all sludge, plastic bags and all other foreign matter before connection of new SEWER WATER PUMP
3. Supply and installation of self-priming centrifugal pump: Model T4A3S-BFM belt driven by 11KW/4P/380V
4. Supply and install the air release valve
5. Supply and install the Dual 11KW duty/stand-by starter in closure C/W ultra-sonic level control also including commissioning
6. Supply and install 2500 Litre Tank with a level control valve and a 3m high steel stand
7. Supply 300m long of 54mm HPE Class 10 pipe connected to the ring-main
8. Excavate 1000mm deep x 500mm wide trench to cover the water supply pipe
9. Provide, connect and dismantle a temporary by-pass 160mm Upvc pipe to municipal sewer pipe or manhole



SBD 3.1: PRICING SCHEDULE – FIRM PRICES

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY OFFER TO BE VALID FOR DAYS FROM THE CLOSING DATE OF BID.

ITEM NO.	DESCRIPTION	TOTAL BID PRICE IN RSA CURRENCY INCLUSIVE OF VALUE ADDED TAX
1	REPLACEMENT OF THE SEWER WATER PUMP- MANKWE CAMPUS (REER TO PART 5: TECHNICAL SPECIFICATIONS)	
1.1	TOTAL Excluding VAT	R
1.2	Contractor's preliminaries @ 9%	R
1.3	Contingencies @ 5%	R
1.4	VAT (@ 15%)	R
1.5	SUB-TOTAL (1.1 + 1.2 + 1.3)	R
1.6	GRAND TOTAL Including VAT * (TRANSFER GRAND TOTAL TO BID PRICE ON COVER PAGE)	R

NB * Price quoted must include delivery costs and etc.

Bidder's Name:

Position: Date:

Bidder's Signature:

4. TECHNICAL SPECIFICATIONS

- SEWER WATER PUMP SPECIFICATION (IT IS COMPULSORY TO INDICATE AMOUNTS IN THE COLUMN BELOW):

Item	Description	Quantity	Rate	Amount
A	Supply and install Gorman-Rupp self-priming centrifugal pump: Model T4A3S-BFM belt driven by 11KW/4P/380V electric motor. Pump and motor shall be mounted on fabricated mild steel galvanized base plate complete with wedge belts, pulleys and guard.	2		
B	Supply and installation of Gorman-Rupp air release valve P/N:GRP33-07	2		
C	Supply and install Dual 11KW duty/stand-by starter in closure C/W ultra-sonic level control also included commissioning.	1		
D	Supply and install 2500 Litre Jojo Tank with a level control valve and a 3m high steel stand painted with rust protection paint.	1		
E	Construct a 3m x 3m x 450mm deep concrete foundation with 25MPa concrete	1		
F	Excavate 3,5m x 3,5m x 450mm deep of in-situ material, rip and compact bottom in-situ material and compact to 90% Mod Aashto. Compact 2 x 150mm in-situ material to 95% Mod Aashto	1		

	for the foundation of the Jojo tank stand.			
G	Supply and install reinforcement for the base with Y12 spaced at 175mm each way top and bottom with a 50mm concrete cover blocks.	2 tons		
H	Supply 300m long of Ø 54mm HPE Class 10 pipe connected to the ring-main, position indicated by the civil engineer to the 2500 Litre Jojo tank. The connection should include connection to the pump and pumpstation.	300m		
I	Excavate 1000mm deep x 500mm wide trench to cover the water supply pipe. The trench to be inspected by responsible engineer and covered compacted with in-situ material.	300m		
J	Provide, connect and dismantle a temporary bypass 160mm uPVC pipe to municipal sewer pipe or manhole.	50m		
K	Clean the septic tank and remove all the sludge, plastic bags and all other foreign matter before connection of new SEWER WATER PUMP.	1		
TOTAL (excl. VAT) – TRANSFER TO 1.1 SBD 3.1: PRICING SCHEDULE – FIRM PRICES		R		

EVALUATION CRITERIA

1. Functionality
2. Price and Preferential Procurement Point System

5. FUNCTIONALITY

Table 2. Functionality Criteria			
Note: No bid will be considered unless 70 points has been achieved for functionality			
Item	Functionality	Points	
1	<p>Company Experience and Track Record: Provide project experience demonstrating capability and technical know-how in carrying out works of similar nature and size (CIVIL WORKS).</p> <p>1x Proof of appointment letter</p> <p>1x Proof of completion certificate of the same project</p>	20 20	40
2	<p>Key staff experience and capabilities in the Construction Industry (not less than 5 years' experience):</p> <p>Projects Manager CV and Qualifications Relevant Experience (Not less than 5 years)</p>	15 15	30
3	<p>Locality</p> <p>Moses Kotane District</p> <p>Within Northwest</p> <p>Other provinces</p>	20 points 10 points 5 points	20
4	<p>List of Plant and Equipment: The Contractor to provide list of plant and equipment relevant to the project with proof of registration</p>	10	10
Total Points			100

6. PRICE AND PREFERENTIAL PROCUREMENT

- The Quote will be evaluated on an 80/20 basis, where 80 points will be assigned for the lowest price and the 20 points based on the Preferential Procurement Status Level Certificates.
- the preference point system applicable; and
- any specific goal as of the Preferential Procurement Policy Framework Act.

EVALUATION CRITERIA		POINTS
1.	Price	80
2.	Specific goal	10
3.	BBBEE	10
4.	Total	100

- 6.1. The following formula must be used to calculate the points out of 80 for price in respect of a tender with a Rand value equal to or below R50 million, inclusive of all applicable taxes: Where P_s = Points scored for price of tender under consideration; P_t = Price of tender under consideration; and P_{min} = Price of lowest acceptable tender.

A maximum of 80 or 90 points is allocated for price on the following basis:

$$P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) \quad \text{or} \quad P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where

- P_s = Points scored for comparative price of bid under consideration
 P_t = Comparative price of bid under consideration
 P_{min} = Comparative price of lowest acceptable bid

- 6.2. A maximum of 20 points may be awarded to a tenderer for the specified goals for the tender.
- 6.3. The points scored for the specific goal must be added to the points scored for the price and the total must be rounded off to the nearest two decimal places.
- 6.4. Subject to section 2(1)(f) of the Act, the contract must be awarded to the tendering scoring the highest points.
- 6.5. 50% of the 20/10 points will be allocated to promote this goal and points will be allocated in terms of the B-BBEE scorecard as follows:

B-BBEE Status Level of Contributor	Number of Points for Preference (80/20)	Number of Points for Preference (90/10)
1	10	5
2	9	4.5
3	7	3
4	6	2.5
5	4	2
6	3	1.5
7	2	1
8	1	0.5
Non-compliant contributor	0	0

- a. A tenderer must submit proof of its B-BBEE status level contributor [scorecard].
 - b. A tenderer failing to submit proof of B-BBEE status level of contributor –
 - c. May only score in terms of the 80/90-point formula for price; and
 - d. Scores 0 points for B-BBEE status level of contributor, which is in line with section 2(1)(d)(i) of the Act, where the supplier or service provider did not provide proof thereof.
7. 50% of the 20/10 points will be allocated to promote this goal. Points will be allocated as follows or provides a guideline for ORBIT TVET College specific goals:

Specific Goal	Number of Points for Preference (80/20)	Number of Points for Preference (90/10)
100% Women Group owned	3	1
100% Black Designated Group owned	2	1
Within the boundaries of the North West	2	1
100% Youth Group Owned	2	1
Disability	1	1

- 7.1 Any specific goal for which a point may be awarded, must be clearly specified in the invitation to submit a tender.
- 7.2 A tenderer failing to submit proof of required evidence to claim preferences for other specified goals, which is in line with section 2 (1) (d) (ii) of the Act.
- 7.2.1 may only score in terms of the 80/90-point formula for price; and
- 7.2.2 scores 0 points for the relevant specific goals where the supplier or service provider did not stipulate locality.

- 7.3 The preference points scored by a tenderer must be added to the points scored for price.
- 7.4 The points scored must be rounded off to the nearest two decimal places.
- 7.5 The contract must be awarded to the tenderer scoring the highest preference points.

8. Criteria for Breaking Deadlock in Scoring

- 8.1 If two or more tenderers score an equal total number of points, the contract must be awarded to the tenderer that scored the highest points in total for specific goals.
- 8.2 If two or more tenderers score equal total points in all respects, the award must be decided by the drawing of lots. The names of the two or more tenderers will put into a container and the chairperson of the delegated committee will draw the lot which supplier will be appointed.

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state? **YES/NO**

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

2.2 Do you, or any person connected with the bidder, have a relationship

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

with any person who is employed by the procuring institution? YES/NO

2.2.1 If so, furnish particulars:

.....
.....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? YES/NO

2.3.1 If so, furnish particulars:

.....
.....

3 DECLARATION

I, _____ the _____ undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring

² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

