

PROJECT NO.

: ZNB 5030/2022-H

DESCRIPTION OF SERVICE: APPOINTMENT OF A MULTI-DISCIPLINARY PROFESSIONAL TEAM FOR THE SUPPLY AND INSTALLATION OF 50 KL ELEVATED 72 HOUR WATER STORAGE TANK AT INANDA C

CHC

DISCIPLINE

: MULTI-DISCIPLINARY TEAM LED BY A CIVIL ENGINEER

DEPARTMENT OF HEALTH CENTRAL SUPPLY CHAIN MANAGEMENT DIRECTORATE Private Bag X9051 Pietermaritzburg 3200

PLEASE NOTE THAT THIS BID IS SUBJECT TO TREASURY REGULATIONS 16A ISSUED IN TERMS OF THE PUBLIC FINANCE MANAGEMENT ACT, 1999, THE KWAZULU-NATAL SUPPLY CHAIN MANAGEMENT POLICY FRAMEWORK AND THE GENERAL CONDITIONS OF CONTRACT PRESCRIBED BY PROVINCIAL TREASURY.

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# SECTION A INVITATION TO BID

#### **DESCRIPTION:**

THE APPOINTMENT OF A MULTI-DISCIPLINARY PROFESSIONAL TEAM LED BY CIVIL ENGINEER TO PROVIDE CONSULTING SERVICES FOR THE SUPPLY AND INSTALLATION OF 50 KL ELEVATED 72 HOUR WATER STORAGE TANK AT INANDA C CHC

Project Number

: ZNB 5030/2022-H

Closing Date

: 31 October 2022

Closing Time

: 11:00

Advert date

: 23 September 2022

Compulsory Briefing

: Yes

Date

: 14 October 2022

Time Venue

: 11:00

Validity period

: Inanda C CHC, C135 Inanda Newtownship

: 84 days

THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM

#### **BID DOCUMENTS MAY BE POSTED TO:**

HEAD: DEPARTMENT OF HEALTH
CENTRAL SUPPLY CHAIN MANAGEMENT DIRECTORATE
PRIVATE BAG X9051
PIETERMARITZBURG,
3200

OR

# **DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS):**

SUPPLY CHAIN MANAGEMENT OLD BOYS SCHOOL 310 JABU NDLOVU STREET PIETERMARITZBURG 3201

Bidders should ensure that bids are delivered timeously to the correct address. If the bid is late, it will not be accepted for consideration.

The bid box is generally open 24 hours a day, 7 days a week.

ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS - (NOT TO BE RE-TYPED)
THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT
AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS
OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF
CONTRACT

THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO WILL RESULT IN YOUR BID BEING DISQUALIFIED)

NAME OF BIDDER:	
POSTAL ADDRESS:	

		THE PROPERTY OF THE PROPERTY O			
	Code:				
STREET ADDRESS:					
	THE STATE OF THE S				
	Code:				
TELEPHONE:	Code:	Number:			
CELL PHONE:	Code:	Number:			
FACSIMILE NUMBER:	Code:	Number:			
E-MAIL ADDRESS:					
VAT REGISTRATION N	UMBER:				
SIGNATURE OF BIDDE	ER:				
DATE:					
CAPACITY UNDER WH	IICH THIS BID IS SIGNED:				
ANY ENQUIRIES REGA	ARDING THE BIDDING PRO	CEDURE MAY BE DIRECTED TO:			
Department :	KZN - DEPARTMENT OF HE	ALTH			
Contact Person : Tel :	Junitha Sookraj				
•	(033) 815 8369 junitha.sookraj@kznhealth.gov.za				
ANY ENQUIRIES REGA	ARDING TECHNICAL INFOR	MATION MAY BE DIRECTED TO:			
	KZN - DEPARTMENT OF HE	ALTH			
	Musawenkosi Mkhize				
•	(065) 951 0286 <u>Musawenkosi.Mkhize2@kznh</u>	ealth.gov.za			
O TIEGO					

# SECTION B SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF FORMS

PLEASE NOTE THAT THIS BID IS SUBJECT TO TREASURY REGULATIONS 16A ISSUED IN TERMS OF THE PUBLIC FINANCE MANAGEMENT ACT, 1999, THE KWAZULU-NATAL SUPPLY CHAIN MANAGEMENT POLICY FRAMEWORK AND THE GENERAL CONDITIONS OF CONTRACT.

- 1. Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.
- Under no circumstances, whatsoever may the bid forms be retyped or redrafted. Photocopies of the original bid documentation may be used, but an original signature must appear on such photocopies.
- 3. The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
- Bid submitted must be complete in all respects.
- 5. Bid shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the directives in the bid documents.
- 6. Each bid shall be addressed in accordance with the directives in the bid documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the bid number and closing date indicated on the envelope. The envelope shall not contain documents relating to any bid other than that shown on the envelope. If this provision is not complied with, such bids will be rejected as being invalid.
- 7. A specific box is provided for the receipt of bids, and no bid found in any other box or elsewhere subsequent to the closing date and time of bid will be considered.
- 8. No bid sent through the post will be considered if it is received after the closing date and time stipulated in the bid documentation, and proof of posting will not be accepted as proof of delivery.
- 9. No bid submitted by telefax, telegraphic or other electronic means will be considered.
- 10. Bid documents must not be included in packages containing samples. Such bids will be rejected as being invalid.
- 11. Any alteration made by the bidder must be initialled.
- 12. Use of correcting fluid is prohibited and will render the bid invalid.
- 13. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in question. Clear indication thereof must be stated on the schedules attached.

# SECTION C REGISTRATION ON THE CENTRAL SUPPLIERS DATABASE

- 1. In terms of the Public Finance Management Act (PFMA), 1999 (Act No 1 of 1999) Section 38 (1) (a) (iii) and 51 (1) (iii) and Section 76 (4) of PFMA National Treasury developed a single platform, The Central Supplier Database (CSD) for the registration of prospective suppliers including the verification functionality of key supplier information.
- 2. Prospective suppliers will be able to self-register on the CSD website: www.csd.gov.za
- 3. Once the supplier information has been verified with external data sources by National Treasury a unique supplier number and security code will be allocated and communicated to the supplier. Suppliers will be required to keep their data updated regularly and should confirm at least once a year that their data is still current and updated.
- 4. Suppliers to provide their CSD supplier number and unique security code to organs of state to view their verified CSD information.

CCDA	NUMBER	 
CODI	ACINIDEL	

# SECTION D DECLARATION THAT INFORMATION ON CENTRAL SUPPLIER DATABASE IS CORRECT AND UP TO DATE

(To be completed by bidder)
This is to certify that I
(name of bidder / authorised representative)
Who represents
(state name of bidder)
Am aware of the contents of the Central Supplier's Database with respect to the bidder's details and registration information, and that the said information is correct and up to date as on the date of submitting this bid.
In addition, I am aware that incorrect or outdated information may be a cause for disqualification of this bid from the bidding process, and/or possible cancellation of the contract that may be awarded or the basis of this bid.
Name of bidder
Signature of bidder or authorised representative
Date

#### **DECLARATION OF INTEREST**

- 1. Any legal person, including persons employed by the state<sup>1</sup>, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
  - the bidder is employed by the state; and/or
  - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.
- 2. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid. 2.1 Full Name of bidder or his or her representative: 2.2 Identity Number: 2.3 Position occupied in the Company (director, trustee, shareholder<sup>2</sup>): 2.4 Company Registration Number: ..... 2.5 Tax Reference Number: ..... 2.6 VAT Registration Number: ..... 2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.
- 1"State" means --
  - (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
  - (b) any municipality or municipal entity;
  - (c) provincial legislature;
  - (d) national Assembly or the national Council of provinces; or
  - (e) Parliament.

<sup>&</sup>lt;sup>2</sup>"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

2.7	Are you or any person connected with the bidder presently employed by the state?	YES / NO
2.7.1	If so, furnish the following particulars:	
	Name of person / director / trustee / shareholder/ member: Name of state institution at which you or the person connected to the bidder is employed : Position occupied in the state institution:	
	Any other particulars:	
2.7.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?	YES / NO
2.7.2.1	If yes, did you attached proof of such authority to the bid document?	YES / NO
	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.	
2.7.2.2	If no, furnish reasons for non-submission of such proof:	
2.8	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?	YES / NO
2.8.1	If so, furnish particulars:	
2.9	Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?	YES / NO

	2.9.1lf so, furnish particulars.	
2.10	Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid?	YES/NO
2.10.1	If so, furnish particulars.	
2.11	Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract?	YES/NO
2.11.1	If so, furnish particulars:	

3 Full details of directors / trustees / members / shareholders.

Identity	Personal	Tax	State	Employee
Number	Reference	Number	Number	/ Persal
			Number	
			7	385
	_			
	-			
		_		
				Number Reference Number Number

DECLARATION	
I, THE UNDERSIGNED (NAME)	
I ACCEPT THAT THE STATE MAY REJECT	IED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT.  T THE BID OR ACT AGAINST ME IN TERMS OF IONS OF CONTRACT SHOULD THIS DECLARATION
Signature	Date
Position	Name of bidder

May 2011

# SECTION F FORM OF OFFER AND ACCEPTANCE

#### 1. Offer

2.

Price

The Employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of:

An Entity to provide a multi-disciplinary team of experienced and skilled professional consulting services with a Civil Engineer as Lead Consultant

For the project: SUPPLY AND INSTALLATION OF 50KL ELEVATED 72 HOUR WATER STORAGE TANK

The bidder, identified in the offer signature block, has examined the documents listed in the Tender Data and addenda thereto as listed in the returnable schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the bidder, deemed to be duly authorized, signing this part of this form of offer and acceptance, the bidder offers to perform all of the obligations and liabilities of the Service Provider under the Contract including compliance with all its terms and conditions according to their true intent and meaning for remuneration to be determined in accordance with the conditions of Contract identified in the Contract Data.

The valu	offered price for the multi-disciplinary team with a Civil Engineer as Lead Consultant, inclusive of e added tax, is
R	(in figures)
and,	
Rand	d (in words)

This offer may be accepted by the Employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the bidder before the end of the period of validity stated in the Tender Data, whereupon the bidder becomes the party named as the Service Provider in the conditions of Contract identified in the Contract Data.

3.	This offer is applicable)	made	by the	following	Legal	Entity:	(please	cross	out	the	block	that	in no
	-												

Company or Close Corporation	or	Natural person or Partnership
Registration number:		Identity number:
Income Tax Reference number:		Income Tax Reference number:
and who is (if applicable):	2	3
Trading under the name and style of:		
and who is:		
Represented herein, and who is duly authoris	sed to	do so, by:
In his/her capacity as:		
Note: A resolution / power of attorney, signeratity must accompany this offer, authorising	ed by the re	all the directors / members / partners of the legal presentative to make this offer.
4. Signed for the bidder:		
Name of representative		
Signature		
Date		
5. Witnessed by:		
Name of representative		THE RESERVE TO THE RE
Signature		
Date		

# 6. Domicilium Citandi Et Executandi

The bidder elects as its domicilium citandi et executandi in the Republic of South Africa, where any and all legal notices may be served, as (physical address):

Street address::			
	THE PERSON NAMED IN THE PE	The specific section of the section	
	ALL CAMPILLONS CONTRACTORS	APPRICE. TO SET THAN THE SECOND SECON	10 Halis - Applications - Applicatio
	Code:		
Postal address			
	A111.		
	<u></u>	The second secon	· · · · · · · · · · · · · · · · · · ·
	Code:		, <u>, , , , , , , , , , , , , , , , , , </u>
Telephone:	Code:	Number:	
Cell phone :	Code:	Number:	,
Facsimile number:	Code:	Number:	
E-mail address:	BAHBA		
Banker:	- Allien and a second a second and a second		0.000
Branch:	- Alan	1975 201	The state of the s

## 7. Acceptance

By signing this part of this form of offer and acceptance, the Employer identified below accepts the bidder's offer. In consideration thereof, the Employer shall pay the Service Provider the amount due in accordance with the conditions of Contract identified in the Contract Data. Acceptance of the bidder's offer shall form an agreement between the Employer and the bidder upon the terms and conditions contained in this agreement and in the Contract that is the subject of this agreement.

#### 8. The terms of the Contract

The terms of the Contract are contained in:

Part C1 Agreements and Contract Data, (which includes this agreement) Part C2 Pricing Data

and;

Documents or parts thereof, which may be incorporated by reference into Parts C1 to C2 above.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto as listed in the tender schedules as well as any changes to the terms of the offer agreed by the bidder and the Employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from set documents are valid unless contained in this schedule.

The bidder shall within two weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of Contract identified in the Contract Data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect, if sent by registered post, 4 days from the date on which it was posted, if delivered by hand, on the day of delivery, provided that it has been delivered during ordinary business hours, or if sent by fax, the first business day following the day on which it was faxed. Unless the bidder (now Service Provider) within seven working days of the date of such submission notifies the Employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

9. Signed for the Employer:		
Name of rep	esentative	
Signature		7-111-14
-		
Date		
Street addre	s:	
	The state of the s	
	Code:	

ıe	ерпопе:	Code: Number:	
Fa	csimile numb	er: Code: Number:	
10	. Witness	ed by:	
Na	Name of representative		
Sig	jnature		
Da	te		
11.	Schedule	of Deviations	
1	Subject		
	Details		
2	Subject		
	Details		
3	Subject		
	Details		
4	Subject		
	Details		
5	Subject		
	Details		

By the duly authorised representatives signing this agreement, the Employer and the Tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

1

# SECTION G SPECIFICATIONS, SCOPE, EVALUATION

AN ENTITY TO PROVIDE A MULTI-DISCIPLINARY TEAM OF EXPERIENCED AND SKILLED PROFESSIONAL CONSULTING SERVICES WITH A CIVIL ENGINEER AS LEAD CONSULTANT

#### 1. Project Description:

Inanda C CHC: Supply and Installation of elevated 72 hour water storage tank.

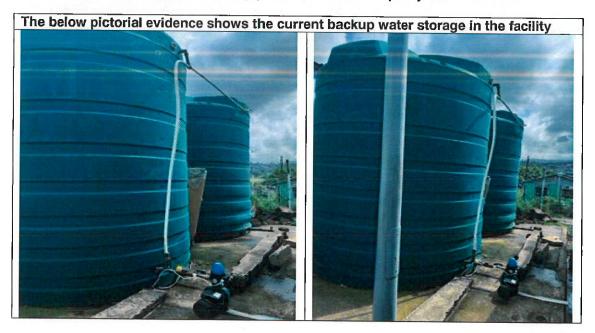
## 2. Project Background

According to the SANS, the Red Book and National Core Standards a Health Facility should be equipped with a water storage with a capacity to supply the facility with water of 72 hours which is the equivalent of 3 days.

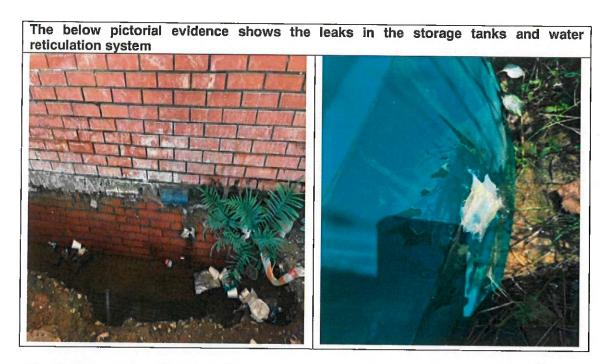
The facility is connected to EThekwini District Municipality water supply scheme. There is currently no constant water supply into the facility. Due to the high demand of water in the area, various government facilities are competing with the entire community for water consumption which leaves the facility with insufficient water.

The Province of KwaZulu Natal as a whole has been susceptible to prolonged droughts which have had an impact on the Water Services Authorities ability to supply water to the Healthcare facilities.

Currently, the Municipality is running a water shedding around the area from 5pm to 8am which leaves the facility to operate on backup plastic tanks with a capacity of 20 000 litres.



These plastic tanks have reached its lifespan and during the site inspection on 6 April 2022 it was evident that they are leaking and in various areas the reticulation system is leaking. Currently the maintenance facility is implementing a minor maintenance project to investigate the water loss in the reticulation system.



The facility operates 24 hours with an average headcount of 18 000 per month. These stats were shared by the facility in a meeting on 6 April 2022. It was further revealed that the facility supports the surrounding Health facilities including Newtown CHC on specialised services such as the maternity.

As part of Stage 2, concept and feasibility the DOH-KZN will appoint PSP to determine and present to HIAC the most advantageous final placement of the 72 hour elevated water storage tank. The most suitable positions will factor for amongst many other considerations space availability for the ground tank installation and proximity to municipal water meter etc.

#### 3. Site location

Latitude: -29.712; Longitude: 30.973

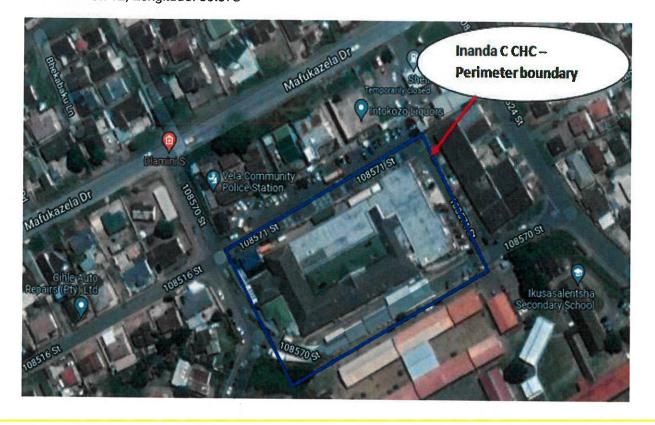


Figure 3-1: Geolocation of selected spray camps

## 4. Detailed Project Scope of Work

Please refer to the **Project Brief attached as Appendix D** for the proposed full scope of the project. The estimated value of works should be taken as correct in this bid document and not the information in the Project Brief.

#### 5. Project Outcomes:

The project outcomes include:

- Availability of 72-hour water supply during water cuts by municipality or any other main supply
- Uninterrupted service delivered by the facility to the public during water supply cuts.
- The facility will adhere to SANS, the Red Book and National Core Standards

#### 6. Project Objectives:

- To ensure reliable supply of portable water for the institution.
- To have a minimum of 72-hour domestic water storage supplied, installed and commissioned
- To provide a water reservoir with an additional inlet for municipal supply carted in during drought periods or any other unforeseen extended periods of water outages.

# 7. Project Success Criteria:

The success of the project will be measured by the

- The successful completion of the project in time, within allocated budget and compliance with DOH's specifications and requirements.
- The facility having a 72-hour water supply storage capacity and no interruption to services caused during water service interruptions.

# 8. Scope of Works of the Construction Project:

Please refer to the Project Brief attached as Appendix D for the proposed full scope of the project. The estimated value of works should be taken as correct in this bid document and not the information in the Project Brief.

#### 9. Statutory Requirements:

Legislation:	All applicable Acts and Regulations pertaining to the Health Environment; OHS Act and Regulations; and All applicable Acts and Regulations for the various Professional Consultancy Services
Norms:	Infrastructure Unit Support Systems (IUSS) guidelines
Standards:	Infrastructure Unit Support Systems (IUSS) guidelines; Standard for Infrastructure Procurement and Delivery Management; Framework for Infrastructure Delivery and Procurement Management (FIDPM) and All applicable standards, regulations and/or specifications of KZN Department of Health

Policies:	All applicable policies of KZN Department of Health
Other Requirements:	Relevant SANS codes All applicable standards, regulations and/or specifications of KZN Department of Health

#### 10. Required Multi-disciplinary Team Composition

The team will be comprised of the following

- o Civil Engineer including Principal Consultant and Principal Agent Services
- o Quantity Surveyor
- Structural Engineer/Technologist
- Construction Health and Safety Agent
- o Geotechnical Engineer/Technologist
- o Land Surveyor

# 11. Scope of Services required from Team of Professional Service Providers (PSP):

The standard services/deliverables required (for All Construction Stages) from the consultants are as set out in the following government gazettes:

# 11.1. Civil Engineer including Principal Consultant and Principal Agent Services

Engineering Council of South Africa, Board Notice 138 of 2015, Government Gazette No. 39480 of 04 December 2015

#### 11.2. Quantity Surveyor

The South African Council for the Quantity Surveying Professions, Board Notice 170 of 2015, Government Gazette No 391134 of 28 August 2015

## 11.3. Engineers/Technologists

Engineering Council of South Africa, Board Notice 138 of 2015, Government Gazette No. 39480 of 04 December 2015

# 11.4. Construction Health & Safety Agent

All roles, responsibilities and deliverables as stated in the South African Council for the Project and Construction Management Professions, Board Notice 167 of 2019 Government Gazette No. 42697 of 13 September 2019 pertaining to the Construction Health and Safety Profession.

#### 11.5. Land Surveyor

The Lead Consultant shall confirm the detailed scope of work that will be required from the Land Surveyor, including any topographical survey reports required. The Land Surveyor shall be procured by the Lead Consultant post award of this contract and shall be paid through the Lead Consultant as a disbursement. The Lead Consultant shall be required to source 3 quotations from Professional Land Surveyors in the area with the lowest quotation being accepted. No additional fees shall be due to the Lead Consultant in respect of this service.

## 11.6. Geotechnical Engineer/Technologists

The Lead Consultant shall confirm the detailed scope of work that will be required from Geotechnical Engineer/Technologist. The Geotechnical Engineer/Technologist shall be procured by the Lead Consultant post award of this contract and shall be paid through the Lead Consultant as a disbursement. The Lead Consultant shall be required to source 3 quotations from Professional Geotechnical Engineers/Technologists in the area with the lowest quotation being accepted. No additional fees shall be due to the Lead Consultant in respect of this service.

- 12. Additional items on Services required from Team of Professional Service Providers (PSP):
- 12.1. Extensive consultation is to take place over all construction stages which will include (but is not exclusive) consultation with:
  - The Facility
  - DOH Districts
  - DOH Head Office
  - National DOH
  - Local authority
  - Other Authorities
  - Statutory bodies
  - Other Departments
- 12.2. All consultants will be required to present end of stage deliverables for review and recommendations to the Health Infrastructure Approval Committee according to FIDPM and KZN DOH policies.
- 12.3. All additional required presentations to be done as may be required
- 12.4. All approvals to be acquired as may be required

## 13. Planning and Programming

The Employer is desirous that the project follow the timelines shown below. However, should the bidder feel that these timelines are not achievable then the Bidder must submit a motivation as to why it considers them not achievable and must propose alternative timelines for the Employer's consideration and approval.

PSP Deliverables according to FIDPM stages of work	Duration to produce deliverables from each stage
Stage 2: Concept & Viability Report	2 months
Stage 3: Design Development Report (stage 3 to be submitted with stage 4)	4 months
Stage 4: Documentation & Procurement	4 months
Stage 5: Works (6 months)	6 months
Stage 6: Handover	2 months
Stage 7: Project Close Out (up to the end of retention period)	12 months

The Lead Consultant is required to submit for approval a formal programme listing activities, level of detail, critical path activities and their dependencies, frequency of updating key dates, particulars of phased completion, programme constraints, milestone dates for completion, etc. including the activities to be carried out by the Employer or by others. The programme should factor in the receipt and subsequent approval (by Head of Health or designated relevant authority) of all deliverables as stipulated under the relevant Construction Work Stage (Work Stages 2, 3, 4 and 6) of the relevant gazettes as stated in point 9 above and corresponding FIDPM Stages (2 to 7).

## 14. Software Application for documents

- Programming software shall be the latest version of MS Projects
- Drawing programme software will be the latest version/s of Autodesk AutoCAD and/or

Revit

- Quantity surveying software will be the latest version of WinQS
  - General software will be MS Office based software and Adobe Acrobat

All documentation that is to be sent to the Client should be in both the required software package file type, as well as in a readable PDF format.

## 15. Use of Reasonable Skill and Care

The Lead consultant and individual team members are to consist of one or more Registered Professionals as per the relevant Councils. They are required to perform the required service with reasonable skill, care and diligence.

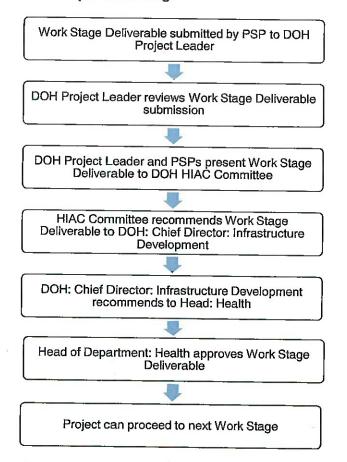
# 16. Co-operation with Other Service Providers and Affected Parties

The Lead Consultant is required to identify other service providers and affected parties on the project and establish how interactions are to take place.

#### 17. Copyright

Copyright of all documents provided by the Consultant team will vest with the KwaZulu-Natal Department of Health.

# 18. General Approval Process per Work Stage



# 19. Access to Land / Buildings / Sites

Arrangements for access to land / buildings / sites and any restrictions thereto shall be the responsibility of the Employer. However, the Lead Consultant shall be aware of such arrangements and advise the Employer's Project Manager timeously to prevent any delays that may arise due to restricted access.

#### 20. Quality Management

Prior to award, the Bidder shall submit their proposed quality assurance plan and control procedures to fulfil their duties as stipulated in the relevant clauses of the appropriate discipline's Guideline Scope of Services. Should the quality assurance plan not be comprehensive enough and is not of the required standard from the Client, upon numerous iterations, the Client is entitled to withdraw the award to the Bidder.

#### 21. Format of Communications

These will be made available to the Lead Consultant on award of tender.

#### 22. Key Personnel

Changes to key personnel shall only be effected once authorisation has been obtained from the Employer.

## 23. Management Meetings and Site Supervision

Project Management meetings to monitor project progress will take place every 14 calendar days.

#### 24. Forms for Contract Administration

Standard forms of contract administration purposes will be made available to the successful bidder upon award.

#### 25. Daily Records

Daily time sheets of all personnel on the project shall be kept by the Lead Consultant and will be made available as and when required to the Employer. Time sheets are to clearly state work performed.

# 26. Fee Claims and Apportionment of Fees

Receipt and subsequent approval (by Head of Department: Health or designated relevant authority) of all deliverables as stipulated under the relevant Construction Work Stage (Work Stages 2, 3, 4 and 6) of the relevant gazettes as stated in point 11 above and corresponding FIDPM Stages (2 to 7), is a prerequisite for payment of said stage. Only Construction Work Stage 5 will receive interim payments on a quarterly basis based on the proportion of the value of construction work completed at the time of invoice.

Payment of disbursements is based on a <u>proven cost basis only</u> in accordance with the National Department of Public Works, Rates for Reimbursable Expenses. Further clauses relating to the claiming and payment of fees and disbursements are stated in under point 29 and C2. PRICING DATA.

Should deliverables as referenced under the Scope of Services (Section G, Item 9) not be required, fees will be adjusted downwards to align with the reduced scope of work.

Payment of fees shall be apportioned to Construction Work Stages (Stages 2-6) in accordance with the tables below:

Civil Engineering (Principal Co	onsultant and Principal Agent)
Stage 2	25%
Stage 3	25%
Stage 4	15%
Stage 5	25%
Stage 6	10%

Quantity	Surveying

5%
7.5%
35%
45%
7.5%

Structural Engineering

Strabtara Engineering	
Stage 2	20%
Stage 3	30%
Stage 4	15%
Stage 5	25%
Stage 6	10%
Construction   Incht   Cafe	11

Construction Health and Safety

Stage 2	25%
Stage 3	25%
Stage 4	15%
Stage 5	25%
Stage 6	10%

#### 27. Use of Documents by the Employer

Critical information, which will track the progress of the project, will be recorded and updated by the Lead Consultant on a monthly basis. These will be presented to the Employer as required by the Lead Consultant and other relevant professionals and may include but not be limited to the following documents:

- Progress reports
- Financial control methodology cost reports and cash flows Risk registers including full risk assessments and mitigating action
- Issue registers including full analysis and action plans
- Project programmes

# 28. Mentorship of Employers Trainees / Interns

From time to time, the Employer may second trainees / interns to the Consultant/s. The Consultant/s shall provide structured mentorship and exposure to seconded trainees / interns. A training / activity schedule shall be prepared for each trainee / intern for the duration of his or her stay on the project. The schedule shall have clear targets and objectives, which will be measured at the end of the training period. The Consultant/s shall allocate a mentor for each trainee / intern who will be responsible for the learning outcomes for the period of secondment.

The mentorship and training falls beyond the Consultant/s obligations in terms of criteria under Section G – Specifications.

A separate training and mentorship agreement will be concluded with the Consultant/s at the time of placing trainees / interns.

# 29. Project Construction Cost

The estimated project works value is R 3 990 468.56 (Three Million, Nine Hundred and Ninety Thousand, Four Hundred and Sixty Eight Rands and Fifty Six Cents including VAT). The estimated project works value is an estimate and not the final value. The tendered PERCENTAGE will be based on the actual project works value upon project completion.

# 30. Cost and pricing of the project

Professional Fees for the team shall be tendered as a **PERCENTAGE** based on the value of the construction works. The percentage shall then be apportioned by percentage amongst the various professional disciplines. The percentage shall remain fixed for the entire project however the apportionment amongst the various disciplines may change should it be required. Changes to the apportionment are to be agreed by the Professional Team and the Employer is to be duly informed in writing by an official letter from the Principal Consultant, prior to any further payments. Disputes relating to the apportionment of total fees are to be resolved by the Professional Team.

The tendered percentage is to include <u>for any and all surcharges</u> applicable to the project for all professionals and **THE TENDERED PERCENTAGE SHALL REMAIN UNCHANGED FOR THE DURATION OF THE PROJECT**. All other adjustment of fees for each professional discipline will be regulated by the relevant Government Gazette (as stated in point 11 above).

#### 31. Project Details

- 31.1. You are requested to quote for the delivery of Lead Consultant Services, Principal Agent Services and the appointment of a Multi-disciplinary team, and their total costs, which should as a minimum consist of:
  - Civil Engineer (Principal Consultant and Principal Agent)
  - Quantity Surveyor
  - Structural Engineer/Technologist
  - Construction Health and Safety Agent
  - Land Surveyor (Appointed Post Award)
  - Geotechnical Engineer/Technologist (Appointed Post Award)

The relevant Guidelines are as per the following:

Quantity Surveyor	The South African Council for the Quantity Surveying Professions, Board Notice 170 of 2015, Government Gazette No. 39134 of 28 August 2015
Structural and Civil Engineers/Technologists	Engineering Council of South Africa, Board Notice 138 of 2015, Government Gazette No. 39480, 04 December 2015

Construction Health and Safety	South African Council for the Project and Construction Management Professions, Board Notice 167 of 2019 Government Gazette No. 42697 of 13 September 2019
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- 31.2. Consultants will be expected to attend all necessary meetings with various stakeholders as reasonably required.
- 31.3. Consultants will be expected to attend a minimum of two (2) site meetings per month during the construction stage. No full time supervision is required for the project and will not be compensated or remunerated for. The Lead Consultants are required to be on site as frequently as and when required per stage throughout the project.
- 31.4. Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as guideline. Discount can also be offered in this regards, but a maximum rate applicable shall be for vehicles up to 2150 cc.
- 31.5. Please note that total final fees payable will be calculated on final value of contract for "fee purposes" only or final contract cost estimates for "fee purposes" only whichever may be applicable at the time.
- 31.6. You are requested to submit your bid using the FEE BASED QUOTE PROFORMA (Appendix A, Table 1), stamped utilizing your official company stamp and duly signed by the Registered Lead Professional who will be dedicated to this project and is based at the office address where the project is intended to be awarded.

# 32. Conditions Of Appointment

- 32.1. The Entity must have within their employment or display their ability to have access to the professional consultants as listed in paragraph 29.1 above. Principal consultant, Principal Agent and Civil engineering services cannot be outsourced and must be provided inhouse by the bidding entity. Bidders are to provide a letter outlining the services to be provided inhouse by the bidder entity, as well as letters of agreement securing Professional Services for those professional disciplines to be provided by others. Outsourced services agreement letters are to be signed by the bidder and Principal of the outsourced firm and be on the bidder's official company letterhead. Furthermore, Form A must be completed confirming the firm and Registered Professional assigned to the project for each service.
- 32.2. Upon project award, Consultants may only amend the list of the required Lead Professionals upon written replacement request to the Client. The replacement request will only be reviewed should the new Lead Professional be at the same level of qualification as the previously supplied name or better.
- 32.3. Registered Professionals listed as the Lead Professional for each Professional discipline on the project (as per Form A) must play an active and visible role on the project. Lead Professionals must attend a minimum of 70% of all meetings. Failure to comply with this condition will constitute a breach of this contract.
- 32.4. Consultants must submit all returnable documents as listed on Appendix B herein. Failure to submit all the requested documents will result in the bid not being considered.
- 32.5. The Department of health owns and reserves the right to utilise all documentation produced by PSP's on any project in the future at any institution and for any planning purposes as required.

#### 33. Evaluation Criteria

The evaluation of bids will be conducted in three (3) phases:

#### PHASE 1: Responsiveness

- Correctness of bid document
- Compliance with SCM regulations (registration with Central Suppliers Database (CSD), Tax compliance, other prescripts requirements and submission of all documentation and information as per Appendix G)

## PHASE 2: Eligibility and Quality/Functionality Evaluation

#### Eligibility Criteria

In order to be eligible to be awarded this bid, the following criteria MUST be satisfied:

- The professional multi-disciplinary team must consist of:
  - Professional Registered Civil Engineer (Lead Consultant/Principal Agent)
  - o Professional Registered Quantity Surveyor
  - o Professional Registered Structural Engineer/Technologist
  - Professional Registered Construction Health and Safety Agent

All Professionals are to be registered with the applicable South African regulating body/council for their Professional discipline. All Professional Leads must be Registered Professionals or Registered Professional Technologists. All Registered Professionals must be in good-standing with their respective council and their membership must be valid. ALL PROFESSIONAL LEADS MUST HAVE A MINIUMUM OF 3 YEARS POST PROFESSIONAL REGISTRATION EXPERIENCE. THE PROFESSIONAL LEAD FOR CONSTRUCTION HEALTH AND SAFETY AGENT MUST HAVE A MINIUMUM OF 1 YEAR POST PROFESSIONAL REGISTRATION EXPERIENCE.

Proof of Registration for each discipline shall be attached under the appropriate cover page provided under Appendix H. Failure to attach the valid Proof of Registrations in the provided designated sections will render the bid non-responsive and result in the bid being excluded from further consideration.

- Proof of all the relevant valid Professional Indemnity Insurance must be provided as per the list below:
  - Civil, Structural Engineering: R 4,0 million
  - Quantity Surveyor: R 2,0 million
  - o Health and Safety: R 1,0 million
  - Other: R 1,0 million

Proof of valid Professional Indemnity Insurance for each discipline shall be attached under the appropriate cover page provided under Appendix H. Failure to attach the valid Proof of Professional Indemnity Insurance in the provided designated sections will render the bid non-responsive and result in the bid being excluded from further consideration.

Professional Indemnity Insurance for all Professionals is to remain valid and in force for the full duration of the project and for the minimum amounts stated above. Failure to provide proof of valid and compliant Professional Indemnity Insurance Policies for all consultants, at any stage during the project when requested, will result in termination of services and damages claimable.

1. Eligible Y/N:	
2. Functionality points:	/100
2.1 Above 60% threshold Y/N:	
3. Bid value:	_

All eligibility criteria returnables should be tabbed, labelled and included in the designated areas as per the instructions below.

			FOR EVALUATION COMMITTEE USE ONLY				
Eligibility criteria	Eligible value	Documentation to be provided	Eligibility Criteria Met (Yes/No)	Comments			
<ol> <li>The professional multi-disciplinary team must consist of:</li> <li>Registered Professional Civil Engineer (Select one (1) Lead Consultant/Principal Agent as the main bidder)</li> <li>Registered Professional Quantity Surveyor</li> <li>Registered Professional Structural Engineer/Technologist</li> <li>All with a minimum of 3 years post professional registration experience.</li> <li>Registered Professional Construction Health and Safety Agent</li> <li>with a minimum of 1 year post professional registration experience.</li> </ol>	Civ: yrs  QS: yrs  Stru: yrs  OHS: yrs	Valid Proof of Registration (registered with the applicable South African regulating body/council for their Professional discipline) for each Professional Lead Member per discipline shall be attached under the appropriate cover page provided under Appendix H.  Completed Form A (Appendix E)					
<ul> <li>2. Proof of all the relevant valid Professional Indemnity Insurance must be provided as per the list below:</li> <li>Civil, Structural Engineering: R 4,0 million</li> <li>Quantity Surveyor: R 2,0 million</li> <li>Health and Safety: R 1,0 million</li> <li>Other: R 1,0 million</li> </ul>	Civ/Str:mil QS: mil OHS: mi Included Y/N	Proof of valid Professional Indemnity Insurance for each discipline complying with the minimum amounts stated shall be attached under the appropriate cover page provided under Appendix H					

## Quality/Functionality Criteria

Each bid is required to meet the minimum qualifying evaluation score of **60%** as per criteria below. All functionality/quality returnables should be tabbed, labelled and included in the designated areas as per the instructions below.

Evaluation criteria	Documentation to be provided	Points allocated					
	TAB LABEL: H-1  1.1 Bidder to complete one (1) Curriculum Vitae (CV) for the allocated Lead Professionals per discipline. The required CVs may be from different firms, one firm allocated per one or more discipline. The following conditions must be met to receive points in this category:	a. Complete CVs: Civil:/3					
	1.1.1. CVs must be filled and submitted on the provided template and inserted under the provided cover pages as Appendix I. Please refer to Appendix F for the CV template. Documents requested in 1.1.4. are compulsory and are to be inserted under the provided cover pages as Appendix I.	QS:/3 Struc:/3 OHS:/3					
	1.1.2. CVs to be provided for the Lead Professionals per discipline for a MINIMUM total of 4 CVs. Each Lead Professional's experience must align to their allocated discipline.	a. Sub-total: = / 12 points for					
Bidder to demonstrate	1.1.3. CVs provided must align with the information submitted in Form A (Appendix E).	cvs					
Technical Competency and relevant Experience relating to civil/ structural engineering works with a value of R5 million and above in	1.1.4. Completion certificates per project must be provided to obtain points for both Lead Professionals per discipline for their past project experience (Maximum 3 projects and relevant to the Lead Professional per discipline and must align with project experience stated on the CV). Their past experience is not required to be from their current bidding Lead Professional firms. Past projects may be referenced from the Lead Professional's former employer(s).	b. Project Exp (12 pts/project): Civil: ++ =/36					
the past 7 years per discipline (4 disciplines i.e. Civil Engineering, Quantity Surveying, Structural Engineering,	1.2. Contractor award letters <b>OR</b> signed final account summaries <b>OR</b> signed reference letters from the client; clearly stating the project value <b>MUST</b> be provided to prove value of projects (Maximum 3 projects and relevant to the Lead Professional per discipline and must align with project experience stated on CV). Documents requested in 1.2. are compulsory and are to be inserted under the provided cover pages as Appendix I.	QS:+ + =/36  Structural:++ +					
Construction Health and Safety)	Only the first 3 stated past projects per professional CV will be evaluated as per the CV template Failure to meet the requirements of points 1.1.1 to 1.1.3 above will result in 0 points being awarded per CV submitted.	=/36 OHS: + + =/36					
	Allocation of points will be as follows:  - 3 points will be awarded per completed compliant CV and completion certificates per discipline for each Lead Professional.  - 0 points will be awarded for incomplete or no CV and completion certificates submitted on the required template and project experience that does not meet the above experience submission criteria.						
	AND						
	- 12 points will be awarded per past project per discipline, is greater than R5 million in value and has been completed in the past 7 years,	= /60					

Evaluation criteria	Documentation to be provided	Points allocated
	provided proof of value is submitted.  - 6 points will be awarded per past project per discipline that is above R3 million but less than R5 million in value and has been completed in the past 7 years, provided proof of value is submitted.  - 1 point will be awarded per past project per discipline that is less than R3 million and above R1 million in values and has been completed in the past 7 years, provided proof of value is submitted.  - 0 points will be awarded for less than R1 million, incomplete or no past project experience documentation submitted and projects that do not meet the above experience submission criteria.	points for CVs and project exp.
2. Organogram of Resources Proposed for the Project per Professional Discipline	2. One team organogram displaying the Civil Engineer (Principal Consultant) and the Lead Professionals per discipline that falls under the Principal Consultant as part of the Multi-disciplinary team. In addition, an organogram per discipline that sets out the roles of each proposed team member and states the name and Professional Registration Number of the Lead Professional for the Project (Information provided for the Lead Professional member must align with Form A) must be provided. The following conditions must be met to receive points in this category:  2.1. One overall team organograms, illustrating the organisation structure for all teams must be provided, 1 for each Professional Discipline i.e. Civil Engineering, Quantity Surveying, Electrical Engineering, Mechanical Engineering, Structural Engineering, Construction Health and Safety.  2.3. Organograms must be inserted under the provided cover page as Appendix I  Allocation of points will be as follows:  - 9 points will be awarded for the submission of a team organogram detailing the Architect (Principal Consultant) and all other Lead Professionals per discipline.  - 0 points will be awarded for no submission and irrelevant submissions.  AND  - 5 points will be awarded per organogram per discipline for fully completed organograms that comply fully with the above instructions.  - 2 points will be awarded per organogram per discipline for organograms that partially comply with the above instructions.	c. Team Organogram:  c. Sub-total:  = / 16 points for team org  d. Discipline organograms:  Civil:/6 QS:/6 Struct :/6 OHS:6 d. Sub-total:  = / 24 points for discipline organograms  TOTAL:/16 +/24 =/40 points team organogram and discipline organograms

## **PHASE 3: Price**

- Tendered Price
- Evaluation using the Point System

The following special conditions are applicable to the evaluation of this tender:

- The Department reserves the right not to award to the lowest bidder. The Department will conduct a detailed risk assessment prior to the award.

# PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (BBBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

#### 34. General conditions

34.1. The following preference point system are applicable to this bids:

The 80/20 preference point system will be applicable to this tender

- 34.2. Points for this bid shall be awarded for:
  - Price; and
  - B-BBEE Status Level of Contributor.
- 34.3. The maximum points for this bid are allocated as follows:

	POINTS	
PRICE	80	
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20	-
Total points for Price and B-BBEE must not exceed	100	

- **34.4.** Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 34.5. The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

#### 35. Definitions

"B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

"B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;

"bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price bids, advertised competitive bidding processes or proposals;

"Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

"EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;

"functionality" means the ability of a bidder to provide goods or services in accordance with specifications as set out in the tender documents.

"prices" includes all applicable taxes less all unconditional discounts;

"proof of B-BBEE status level of contributor" means:

- B-BBEE Status level certificate issued by an authorized body or person;
- A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
- Any other requirement prescribed in terms of the B-BBEE Act;

"QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;

"rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

# 36. Points awarded for price

The 100 Preference Point System

A maximum of 80 points is allocated for price on the following basis: 80/20

Where

$$Ps = 80 \left( 1 - \frac{Pt - P\min}{P\min} \right)$$

Ps

Points scored for price of bid under consideration

Pt = Pmin =

Price of bid under consideration Price of lowest acceptable bid

# 37. Points Awarded for BBBEE Status Level of Contributor

In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the BBBEE status level of contribution in accordance with the table below:

BBBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

Rid	Dec	loro	itio	n
Diu		lato	เมษ	ш

Bidders	who	claim	points	in	respect	of	<b>B-BBEE</b>	Status	Level	of	Contribution	must	complete	the
following	<b>]</b> :				•							maot	complete	inc

BBBEE Status	Level Of	Contributor	Claimed:
--------------	----------	-------------	----------

BBEE Status Level of Contributor:			or:	8			(maximum of 20 points)								
(Points	claimed	in	respect	of	paragraph	7.1	must	be	in	accordance	with	the	table	reflected	in

paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

# 38. Sub-Contracting

Will any portion of the contract be sub-contracted?

Tick ap	plicable I	box)		1					
ÆS		NO							
8.1.1.	If ye	es, indica	te:						
i.	What per	rcentage	of the co	ntract will be su	bcontracted	%			
ii.	The nam	e of the s	sub-contr		***************************************	***************************************			
iii.	The B-BE	3EE statu	ıs level o	f the sub-contra	actor		PHOTOLOGY ALL AND A STATE OF THE STATE OF TH		· · · · · · · · · · · · · · · · · · ·
iv.	Whether	the sub-	contracto				in in the second of the second		
Tick ap	plicable b	oox)						······································	
ES		NO							

V.	Specify,	by	ticking	the	appropriate	box,	if	subcontracting	with	an	enterprise	in	terms	o
	Preferen	tial .	Procure.	ment	t Regulations	2017	:	_					-	

Designated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE V
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

39.	Declaration with regard to Company/Firm	
39.1.	Name of company/firm:	
39.2.	VAT registration number:	
39.3.	Company registration number:	

39.4.	Type of Company/ Firm			
(Tick	applicable box)			
	One-person business/sole propriety			
	Company			
	Partnership/Joint Venture / Consortium			
	Close corporation			
	(Pty) Limited			
39.5.	Describe principal business activities			
Pir				
		***************************************	West.	
39.6.	Company classification	79172411		
(Tick a	applicable box)			
	Manufacturer			
-	Supplier			
	Professional service provider			
	Other service providers, e.g. transporter, etc.			
39.7.	Total number of years the company/firm has been in business:			

I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I/we acknowledge that:

- i. The information furnished is true and correct;
- The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii. In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv. If B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - disqualify the person from the bidding process;
  - recover costs, losses or damages it has incurred or suffered as a result of that person's

conduct;

cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;

recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and

forward the matter for criminal prosecution.

Signature/s of Bidder/s	Signature/s of Witnesses Witness 1:
Date	
Address:	Witness 2:

### SECTION H OFFICIAL BRIEFING SESSION / SITE INSPECTION CERTIFICATE

Bid No:	ZNB 5030/2022-H
Service:	APPOINTMENT OF A MULTI-DISCIPLINARY PROFESSIONAL TEAM FOR THE SUPPLY AND INSTALLATION OF 50 KL ELEVATED 72 HOUR WATER STORAGE TANK AT INANDA C CHC
Date:	14 October 2022
Time:	11:00
Venue:	Inanda C CHC, C135 Inanda Newtownship

Venue: Inanda C CHC, C135 Inanda Newtownship					
This is to certify that					
(name)					
On behalf of					
Visited and inspected the site on					
(date)					
And is therefore familiar with the circumstances	s and the scope of the service to be rendered.				
Signature/s of Bidder/s	Departmental Representative				
(Print Name)	(Print Name)				
ne a	Departmental Stamp (Optional)				
Date:	Date:				

### SECTION I TAX COMPLIANCE STATUS (TCS)

- The State / Province may not award a contract resulting from the invitation of bids to a bidder who is not properly registered and up to date with tax payments or, has not made satisfactory arrangements with SA Revenue Services concerning due tax payments.
- 2. The South African Revenue Services (SARS) has phased out the issuing of paper Tax Clearance Certificates. From 18 April 2016, SARS introduced an enhanced Tax Compliance system. The new system allows taxpayers to obtain a Tax Compliance Status (TCS) PIN, which can be utilized by authorized third parties to verify taxpayers' compliance status on line via SARS e-filing.
- 3. Bidders are required to apply via e-filing at any SARS branch office nationally. The Tax Compliance Status (TCS) requirements are also available to foreign bidders / individuals who wish to submit bids.
- 4. SARS will then furnish the bidder with a Tax Compliance Status (TCS) PIN that will be valid for a period of 1 (one) year from the date of approval.
- 5. In bids where Consortia / Joint Venture / Sub-contractors are involved, each party must submit a separate Tax Compliance Status (TCS) PIN.
- 6. Application for Tax Compliance Status (TCS) PIN can be done via e-filing at any SARS branch office nationally or on the website www.sars.gov.za.
- 7. Tax Clearance Certificates may be printed via e-filing. In order to use this provision, taxpayers will need to register with SARS as an e-Filer through the website www.sars.gov.za.
- 8. Tax Compliance Status is not required for services below R 30 000.00 ITO Practice Note Number: SCM 13 of 2007.
- 9. Kindly either provide an original tax clearance certificate, your tax number or pin number.

TAX NUMBER:					
ä	2				-
PIN NUMBER:			_	_	-
		**	-		

### SECTION J AUTHORITY TO SIGN A BID

### A Companies

If a Bidder is a company, a certified copy of the resolution by the board of directors, personally signed by the chairperson of the board, authorising the person who signs this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the company must be submitted with this bid, that is before the closing time and date of the bid

Authority by Board of Directors
By resolution passed by the Board of Directors on
(date)
(date)
(name and whose signature appears below)
has been duly authorised to sign all documents in connection with this bid on behalf of
(Name of Company)
In his/her capacity as:
Signed on behalf of Company:
(print name)
Signature of signatory:
Date:
Witnesses:
1.
2.
B Sole proprietor (one - person business)
I, the undersigned
(name)
Hereby confirm that I am the sole owner of the business trading as

(name)		 	
Signature of sign	natory:	 	
Date	THE STATE OF THE S		

### C Partnership

Full name of partner

The following particulars in respect of every partner must be furnished and signed by every partner:

Signature

Residential address

We, the undersigned partners in the business trading as  (name) hereby authorized  (name) to sign this bid as well as any contract resulting from the bid acorrespondence in connection with this bid and /or contract on behalf of (print name)  Signature of signatory:  Date:  (print name)  Signature of signatory:	
(name)  (name)	
name) name sign this bid as well as any contract resulting from the bid a correspondence in connection with this bid and /or contract on behalf of corint name) name) name name signature of signatory: nate: name) name signature of signatory: nate:	
name) name sign this bid as well as any contract resulting from the bid a correspondence in connection with this bid and /or contract on behalf of corint name) name) name name signature of signatory: nate: name) name signature of signatory: nate:	
name) nereby authorized  name) o sign this bid as well as any contract resulting from the bid a correspondence in connection with this bid and /or contract on behalf of print name)  Signature of signatory:  Date:  Drint name)  ignature of signatory:	
(name)  o sign this bid as well as any contract resulting from the bid accrespondence in connection with this bid and /or contract on behalf of print name)  Signature of signatory:  Date:  Dignature of signatory:	
name) o sign this bid as well as any contract resulting from the bid a correspondence in connection with this bid and /or contract on behalf of print name)  Signature of signatory:  Oate:  Dignature of signatory:	
o sign this bid as well as any contract resulting from the bid a correspondence in connection with this bid and /or contract on behalf of print name)  Signature of signatory:  Date:  Dignature of signatory:	
print name)  Date:  Dignature of signatory:  Dignature of signatory:  Dignature of signatory:  Dignature of signatory:	
Date:  Dignature of signatory:  Date:  Dignature of signatory:  Date:	nd any other documents and
Pate:  Dignature of signatory:  Pate:	
print name) Signature of signatory: Date:	71904
Signature of signatory: Date:	
Pate:	
aret name)	
orint name)	
ignature of signatory:	
Date: Close Corporation	

In the case of a Close Corporation submitting a bid, a certified copy of the Founding Statement of such corporation shall be included with the bid, together with the resolution by its members authorising a member or other official of the corporation to sign the documents on their behalf.

Authority to sign on behalf of the Close Corporation
By resolution of members at a meeting on
(date)
(name and whose signature appears below)
has been duly authorised to sign all documents in connection with this bid on behalf of
(Name of Closed Corporation)
In his/her capacity as:
Signed on behalf of Closed Corporation:
(print name)
Signature of signatory:
Date:
Witnesses:
1.
2.

A certified copy of the Constitution of the Co-operative must be included with the bid, together with the resolution by its members authoring a member or other official of the co-operative to sign the bid documents on their behalf.
Authority to sign on behalf of the Co-Operative
By resolution of members at a meeting on
(date)
(name and whose signature appears below)
has been duly authorised to sign all documents in connection with this bid on behalf of
(Name of Co-Operative)
In his/her capacity as:
Signed on behalf of Co-Operative:
(print name)
Signature of signatory:
Date:
Witnesses:
1.
_

Ε

Co-Operative

### F Joint Venture

If a bidder is a joint venture, a certified copy of the resolution/agreement passed/reached signed by the duly authorised representatives of the enterprises, authorising the representatives who sign this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the joint venture must be submitted with this bid, before the closing time and date of the bid.

Authority to sign on behalf of the Jo	oint Venture
By resolution/agreement passed/re	eached by the Joint Venture partners on
(date)	A MANUAL TO THE RESERVE OF THE PARTY OF THE
(name and whose signature appea	ars below)
(name and whose signature appea	ırs below)
(name and whose signature appea	ırs below)
(name and whose signature appea	urs below)
has been duly authorised to sign al	Il documents in connection with this bid on behalf of
(Name of Joint Venture)	
In his/her capacity as:	
Signed on behalf of Joint Venture:	
(print name)	
Signature of signatory:	
Date:	
(print name)	
Signature of signatory:	

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Date:		- Marion.		- In-tensional
(print name)		- And this action	19000	- Trisk Private Inc.
Signature of signatory:		ALIM F	y House	· · · · · · · · · · · · · · · · · · ·
Date:	Militar			
(print name)	nn suurus — — — — — — — — — — — — — — — — — — —			
Signature of signatory:			m	
Date:	- Annual Marie			

### G Consortium

If a bidder is a Consortium, a certified copy of the resolution/agreement passed/reached signed by the duly authorised representatives of concerned enterprises, authorising the representatives who sign this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the consortium must be submitted with this bid, before the closing time and date of the bid.

Authority to sign on behalf of the Consortium
By resolution of the members on
(date)
(name and whose signature appears below)
has been duly authorised to sign all documents in connection with this bid on behalf of
(None of Constitut)
(Name of Consortium)
In his/her capacity as:
Signed on behalf of Consortium:
(print name)
Signature of signatory:
Date:
(print name)
Signature of signatory:
Date:
(print name)
Signature of signatory:
Date:

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### **APPENDICES**

### **APPENDIX A - BID PROFORMA**

(To be completed by the Lead Consultant)

### General Notes -

- Bidders are requested to complete Table 1 and Table 2 of Appendix A. The total fees from Table 1 must be carried to the form of offer.
- Preference Points and Total Percentage offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Bidders are to tender a total percentage (to 2 decimal places) for the entire team based on the
  value of work for fees estimate. This percentage will remain fixed throughout the project and is
  deemed to include for any surcharges due to alterations works and for Principal Consultant and
  Principal Agent Fees.
- Disbursements shall be allowed for as stipulated in Table 1 but shall be claimed and paid on a PROVEN COST BASIS ONLY. The Land Surveyor, Geotechnical Engineer/Technologist and IT Specialist costs will be paid from the disbursement allowance. Disbursement rates as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used for claiming.
- The estimated Value of Work for Fees is an estimate and not the final value. The tendered PERCENTAGE will be based on the actual project works value determined upon project completion.
- Table below is NOT to be modified by Tenderer

### TABLE 1

Value of Work for Fees	R 3 990 468.55
Total Tendered Fee Percentage for Team (to 2 decimal places)	%
Total Fees for Team	
ADD Allowance for Disbursements	R 350 000.00
Sub-Total 1	
ADD VAT at 15%	
GRAND TOTAL (to be carried to the Form of Offer and Acceptance)	R

COMPANY STAMP:		
8 · · · · · · · · · · · · · · · · · · ·		
DATE:		

**TABLE 2 – APPORTIONMENT OF FEES** 

Principal Consultant / Principal Agent / Civil Engineer	%
Quantity Surveyor	%
Structural Engineer/Technologist	%
Construction Health and Safety	%
TOTAL TENDERED FEE PERCENTAGE FOR TEAM (to 2 decimal places)	%

COMPANY STAMP:	1 4
* = a	
DATE:	

### **APPENDIX B - RETURNABLE DOCUMENTS**

Item	Required Documents	Tic	k
No.		Yes	No
Pleas	e ensure the following items are fully completed and complied with:		
1.	Bid from the Consultant (Attach Appendix A – Stamped and dated)	1	
2.	Central Supplier Database Registration with National Treasury (Unique Reference Number & Supplier Number)	(A)	
3.	Declaration that information on central supplier database is correct and up to date	12	
4.	Declaration of interest by Consultant – SBD 4		
5.	Official Briefing Session / Site Inspection Certificate *	_	
6.	Valid SARS Tax Clearance Pin Number, Tax number or original tax Clearance certificate (Tax clearance certificate to be included under Appendix G)		
7	Authority To Sign A Bid		
The fo	ollowing documents are to be submitted under Appendix: G	W	
8.	Proof of Registration with Companies and Intellectual Property Commission (CIPC)		
9.	Original certified copy of BBBEE Certificate	_	
10.	Proof of Residential Address (Municipality Rates Bills, Telephone Bill, or current lease agreement letter from Ward councilor or affidavit from Commissioner of oaths, if office is in an area where rates are not paid)		
The fo	ollowing documents are to be submitted under Appendix H under the relevant co	over pa	aes:
11.	Proof of Registration with Council / Professional Body for all Lead Professionals (Attach Letter of Good standing with the relevant council if applicable dated during the year of Bid)		
12.	Proof of the relevant professional Indemnity Insurance — Civil, Structural Engineering: R 4,0 million Quantity Surveyor: R 2,0 million Health and Safety: R 1,0 million Other: R 1,0 million		
The fo	llowing documents are to be submitted under Appendix I under the relevant co	er pag	es:
13.	CVs per Lead Professional including supporting documentation (completion certificates and award letters / signed final accounts / reference letters)	69	
14.	Organograms for entire team and one for each Professional Discipline Team		

### **BIDDERS TO NOTE**

Submission of the above returnable documents is mandatory. Failure to submit all the requested documents will result in the tender not being considered.

<sup>\*</sup> A letter indicating which discipline's firm attended the brief meeting on behalf of which Lead Architect firm should be appended to the Briefing Session Certificate. The letter should be signed by both the attendee and Lead Architect.

### **APPENDIX C - CONTRACT DATA**

### C1. Contract Data

### C1.1 Standard Professional Services Contract

The conditions applicable to this Contract are the Standard Professional Services Contract (July 2009) Third Edition of CIDB document 1015, published by the Construction Industry Development Board.

### C1.1.1 Data provided by the Employer

Clause	
a a	The General Conditions of Contract in the Standard Professional Services Contract (July 2009) make several references to the Contract Data for details that apply specifically to this tender. The Contract Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the General Conditions of Contract.
	Each item of data given below is cross-referenced to the clause in the General Conditions of Contract to which it mainly applies.
	The Employer is the KZN Department of Health.
3.4 and 4.3.2	The authorised and designated representative of the Employer is the departmental project manager, details of whom are as indicated in the Notice and Invitation to Tender.
1	The Project is for the provision of complete Professional Consultancy (including Lead Consultancy) Services for the Supply and Installation of 50 KL Elevated 72 Hour Water Storage Tank at INANDA C CHC
1	The Period of Performance is from inception of this Contract until the Service Provider has completed all Deliverables in accordance with the Scope of Services listed in Section G of the bid document.
1	The Start Date is the date from which this contract is fully signed and accepted by the KZN Department of Health
3.4.1	Communications by facsimile is not permitted.
3.5	The Services shall be executed in the Service Provider's own office and on the Project site as described in Section G. No portion of the work may be performed by a person employed by the State. No portion of the work may be sublet to any other person or persons without the prior written approval of the Employer.
3.6	Omit the following: " within two (2) years of completion of the Service".
3.12	Period of Performance shall be sub dividable in separate target dates according to the programme to be submitted in terms of SECTION G part 7 hereof.  A Penalty amount of R500.00 per day will be applicable per target date, to a maximum equal to R50,000.00, after which the contract may be terminated.
3.15.1	The programme shall be submitted within 14 days of the award of the contract.
3.15.2	The Service Provider shall update the programme at intervals not exceeding 8 weeks.
3.16	Time-based fees are not applicable to this appointment and therefore no adjustments for inflation are applicable.
5.4.1	The Service Provider is required to provide professional indemnity cover as set out in the Professional Indemnity Schedule as per point 12 of Appendix B.
	The Service Provider is required to obtain the Employer's prior approval in writing before taking any of the following actions:
5.5	<ul> <li>a) Deviate from the programme (delayed or earlier);</li> <li>b) Deviate from or change the Scope of Services;</li> <li>c) Change Key Personnel on the Service.</li> </ul>

Clause	
8.1	The Service Provider is to commence the performance of the Services immediately after the Contract becomes effective and execution to be as per the programme.
8.4.3 (c)	The period of suspension under clause 8.5 is not to exceed two (2) years.
9.1	Copyright of documents prepared for the Project shall be vested with the Employer.
12.1.	Interim settlement of disputes is to be by mediation.
12.2. / 12.3.	Final settlement is by litigation.
12.2.1	In the event that the Parties fail to agree on a mediator, the mediator is to be nominated by the president of the Association of Arbitrators (Southern Africa).
13.1.3	All partners in a joint venture or consortium shall carry the same professional indemnity insurance as per clause 5.4.1 of the General Conditions of Contract.
13.5.1	The amount of compensation is unlimited.
13.6	The provisions of 13.6 do not apply to the Contract.
15	In respect of any amount owed by the Service Provider to the Employer, the Service Provider shall pay the Employer interest at the rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No 1 of 1999).

C1.2.3 Data provided by the Service Provider

C1.2.3	Data provided by the Service Provider
Clause	
	Each item of data given below is cross-referenced to the clause in the General Conditions of Contract to which it mainly applies.
1	The Service Provider is the company, close corporation, natural person, consortium, joint venture or partnership named in Form of Offer and Acceptance by the tendering Service Provider.
5.3	The authorised and designated representative of the Service Provider is the Lead Consultant / Professional Civil Engineer named on the Project by the Service Provider
	Indemnification of the Employer  I, the undersigned, being duly authorized by the Service Provider, in terms of the completed resolution
5.4.1	(Name of authorized person) hereby confirm that the Service Provider known as:
	(Legal name of entity tendering herein)
	Tendering on the project:
5.4.1	
	(Name of project as per Form of Offer and Acceptance)

Clause			
Cladoo			
	amount payable not exceeding a will keep such professional ind indemnity insurance, with no kno of the Service Provider cancell	the amount required as 5% of the value of indem emnity fully subscribed. by the Employer ing such professional in	oproved insurer, duly registered with the Finance cover relative to the size of project, with the first unity. I further confirm that the Service Provider I further confirm that should the professional, be allowed to lapse at any time or in the event indemnity insurance, with no knowledge of the over is not sufficient, then the Service Provider,
	nereby indemnities, and proceedings, liability, cla	undertakes to keep inde ims, damages, costs an ne aforesaid Service Prov	of all obligations in respect of this Service; and emnified, the Employer in respect of all actions, d expenses in relation to and arising out of the vider's intentional and/or negligent wrongful acts, Contract.
	I confirm that the Service Provide beyond the Final Completion Ce period of five (5) years after the is	rtificate/Final Certificate	the Employer indemnified, as indicated above, by the Employer (whichever is applicable) for a ertificate.
	I confirm that the Service Prov numeratae pecuniae and excuss enforceability of this indemnification	<i>sionis</i> or any other exce	nefit of the exceptionis non causa debiti, non ptions which may be legally raised against the
	Notwithstanding the indemnification the Service Provider for this in terms of this agreement.	ion required above, the Project where the Servi	Employer reserves the right to claim damages ce Provider neglects to discharge its obligations
20			
	Na		
	Name:		# <sup>17 =</sup>
123	Signature:		
	Capacity:	A CANALA CONTRACTOR OF THE CON	This is a second of the second
	one or more professional(s) em certificates or other documentati council, including registration nu documentation.	the professionally registed ployed to render profestion clearly proving currumbers, must be includ	reof, Key Persons must, for the purposes of this ered principal(s) of the Service Provider, and/or, ssional services, for whom certified copies of ent professional registration with the relevant ed with the tender as part of the returnable
	The Key Persons and their jobs / 1	functions in relation to the	e Services are:
-	Name	Principal and/or employed professional(s)	Specific duties
	1.		
	2.	0	Δ
Γ	3.		-
	4.		
	5.		
	6.		

Clause					
	7.				
	8.	s = -		2	
	9.	-			
. A . J = _	10.				
7.2	A Personnel Schedule is not requ	uired.			
	If the space provided in the table utilized for such purpose	e above is not suff	icient to describe t	he specific duties,	, this space may b
	8				
				9	
00	= =				

### C2: PRICING DATA

- C2.1 Pricing Instructions
- C2.1.1 Basis of remuneration, method of tendering and estimated fees
- C2.1.1.1 Professional fees for the Multi-Disciplinary Services will be paid on Value basis.

The words "value based" and "percentage based" used in connection with fee types in this document or any documents referred to in this document are interchangeable and are deemed to have the same meaning.

C2.1.1.2 Tenderers are to tender:

A value based fee utilizing the stated estimated project construction value multiplied by a fixed tendered percentage which is then apportioned amongst the multi-disciplinary team.

- C2.1.1.3 The amount tendered herein (Section F Form of Offer and Acceptance) is for tender purposes only and will be amended according to the application of the actual cost of construction.
- C2.1.1.4 Reimbursable rates for typing, printing and duplicating work shall be in accordance with the conditions laid out under section C2.1.5
- C2.1.1.5 <u>Disbursements in respect of all travelling expenses</u> including all travelling costs, time charges and subsistence allowance related thereto <u>will not be paid for separately</u> except for attending off-site

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meetings at the request of the employer where only travelling costs (mileage only) shall be claimable in accordance with the rules set out in C2.1.6.3.

The site must be visited as often as the works require for the execution of all duties on the Project. The Service Provider must be available at 24 hours' notice to visit the site if so required. All costs in this regard will be deemed to be included in the tendered fees as stated in C2.1.1.1

- C2.1.1.6 N/A
- C2.1.1.7 All fee accounts need to be signed by a principal of the Service Provider and submitted in original format, failing which the accounts will be returned. Copies, facsimiles, electronic and other versions of fee accounts will not be considered for payment.
- C2.1.1.8 For all Services provided on a time basis, time sheets giving full particulars of the work, date of execution and time duration, should be submitted with each fee account.
- C2.1.1.9 Payments to the Service Provider will be made electronically according to the banking details furnished by the Service Provider. Any change in such banking details must be communicated to the departmental project manager timeously. Fee accounts, correct in all respects, will be deemed submitted when received by the Employer and settled when electronically processed by the Employer. The Employer reserves the right to dispute the whole account, any item or part of an item at any time and will deal with such case in terms of clause 14.3 of the General Conditions of Contract.

- C2.1.1.10 Accounts for Services rendered may be submitted on the successful completion of each stage of work. Interim accounts will only be considered during the construction stage of the works and then not more frequently than quarterly except if otherwise agreed between the authorised and designated representative of the Service Provider and the Employer. Payment of accounts rendered will be subject to the checking thereof by the departmental project manager. The Employer reserves the right to amend the amounts claimed in order to conform to the rates stipulated in this Contract and make payment on the basis of the balance of the account in accordance with clause 14.3 of the General Conditions of Contract.
- C2.1.2 Value based fees
- C2.1.2.1 Fees for work done under a value based fee shall be calculated according to the tendered percentage for fees for the team and apportioned to construction stages(for each professional discipline) according to the relevant stated tariff of fee guide as stated in *Section G*, of this document.
- C2.1.2.2 Interim payments to the Service Provider

  For the purposes of ascertaining the interim payments due, the cost of the works, which shall exclude any provisional allowances made to cover contingencies and escalation, shall be:

   the applicable portion of the net amount of the accepted tender
- C2.1.2.3 Fees for documentation for work covered by a provisional sum
  Where a provisional sum is included in the bills of quantities for work to be documented at a later stage, the documentation fee in respect of such work shall be remunerated at the time when the documentation has been completed.
- Time charges for work done under a value based fee (upon approval by Head of Health)
  Time charges are reimbursable at <u>rates applicable at the time of the actual execution of the specific service adjustable utilizing the discount for time based fees offered within the tender document. The "Rates for Reimbursable Expenses" as amended from time to time and referred to below, is obtainable on the Website: <a href="http://www.publicworks.gov.za/">http://www.publicworks.gov.za/</a> under "Documents"; "Consultants Guidelines"; item 1.</u>
- C2.1.2.5 Unless otherwise specifically agreed in writing, remuneration for the time expended by principals in terms of time based fees on a project shall be limited to 5 per cent of the total time expended for time charges in respect of the Project. Any time expended by principals in excess of the 5 per cent limit shall be remunerated at the rates determined in (ii) or (iii) above.
- C2.1.3 Additional Services
- C2.1.3.1 Additional Services pertaining to all Stages of the Project
  Unless separately provided for hereunder and scheduled in the Activity Schedule, no separate
  payment shall be made for the additional services specified in the relevant tariff of fees guide. The
  cost of providing these services shall be deemed to be included in the value based fee tendered for
  normal services.
- C2.1.3.2 Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)

  No separate payment shall be made. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.3 Quality Assurance System

  No separate payment shall be made for the implementation of a quality management system. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.4 Lead Consulting Engineer/Technologist

  No separate payment shall be made for assuming the leadership of an Employer specified joint venture, consortium or team of consulting Engineer/Technologists. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.5 Principal Agent of the Client

No separate payment shall be made for assuming the role of principle agent. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.

C2.1.3.6 Environmental Impact Assessment

No separate payment shall be made for the service of conducting a full Environmental Impact Assessment as it is not anticipated to be required for all twelve facilities. The cost of providing this service shall be deemed to be included in the value-based fee tendered for normal services. However, a Basic Environmental Assessment is required from the Consultant and will be remunerated as part of the Consultant fees.

C2.1.4 Set off

The Employer reserves the right to set off against any amount payable to the Service Provider, any sum which is owing by the Service Provider to the Employer in respect of this or any other project.

- C2.1.5 Typing, printing and duplicating work
- C2.1.5.1 Reimbursable rates

The costs of typing, printing and duplicating work in connection with the documentation which must of necessity be done, except those which must in terms of the relevant Manual or other instructions be provided free of charge, shall be reimbursable at rates applicable at the time of the execution of such work. The document "Rates for Reimbursable Expenses" as amended from time to time and referred to below, is obtainable on the Website: : <a href="http://www.publicworks.gov.za/">http://www.publicworks.gov.za/</a> under "Documents"; "Consultants Guidelines"; item 1.

C2.1.5.2 Typing and duplicating

If the Service Provider cannot undertake the work himself, he may have it done by another service provider which specializes in this type of work and he shall be paid the actual costs incurred upon submission of statements and receipts which have been endorsed by him confirming that the tariff is the most economical for the locality concerned subject to the maximum tariffs per A4 sheet as set out in Table 1 in the "Rates for Reimbursable Expenses".

If the Service Provider undertakes the work himself, he shall be paid in respect of actual expenses incurred subject to the maximum tariffs per A4 sheet as set out in Table 1 in the "Rates for Reimbursable Expenses".

Typing and duplicating expenses shall only be refunded in respect of the final copies of the following documents namely formal reports, formal soil investigation reports, specifications, feasibility reports, bills of quantities, material lists, minutes of site meetings and final accounts. The cost of printed hard covers shall only be paid in respect of documents which will be made available to the public such as bills of quantities and specifications or where provision of hard covers is specifically approved.

The typing of correspondence, appendices and covering letters are deemed to be included in the value based fees and time based fees paid.

C2.1.6 Travelling and subsistence arrangements and tariffs of charges

Notwithstanding the ruling in C2.1.1.5 above (regarding disbursements and travelling expenses which will not be paid separately for one-direction travel to a facility for distances over 260 km, when the Service Provider is requested in writing by or obtained prior approval in writing from the Employer to attend specific meetings at any of the Employer's offices or any extraordinary meetings on site or elsewhere, he will be remunerated according to the provisions under C2.1.6.1 to C2.1.6.3 herein.

### C2.1.6.1 General

The most economical mode of transport is to be used taking into account the cost of transport, subsistence and time. Accounts not rendered in accordance herewith may be reduced to an amount determined by the Employer.

As the tariffs referred to hereunder are adjusted from time to time, accounts must be calculated at the

tariff applicable at the time of the expenditure.

Where journeys and resultant costs are in the Employer's opinion related to a Service Provider's mal- performance or failure, in terms of this Contract, to properly document or coordinate the work or to manage the Contract, no claims for such costs will be considered.

- C2.1.6.2 Travelling time

  No travelling time shall be paid on this project.
- C2.1.6.3 Travelling costs

  Fees for travelling costs are as set out in Table 3 in the "Rates for Reimbursable Expenses".

Travelling costs will be refunded for the full distance covered per return trip measured from office of the Service Provider appointed provided that the destination is greater than 50km away (one way) from the Service Provider's stated office address at the time of tender. Travelling costs related to trips to the site shall not be claimable and will be deemed to be included in your Professional fee, Travel costs will only be considered where the Service Provider has been requested to attend an off-site meeting with the destination being further than 50km (one way) from the Service Provider's office. Compensation for the use of private motor transport will be in accordance with the Government tariff for the relevant engine swept volume, up to a maximum of 2150 cubic centimeters, prescribed from time to time and as set out in Table 3 in the "Rates for Reimbursable Expenses".

- C2.2 Activity Schedule
- C2.2.1 Activities
- C2.2.1.1 For services where the apportionment of fees is not provided for in SECTION G, proportioning of the fee for normal services over the various stages shall be as set out in the relevant Government Gazetted Tariffs.
- C2.2.1.2 The tenderer must make provision for all activities necessary for the execution of the service as set out in the Scope of Services.

### APPENDIX D: PROJECT BRIEF

## APPENDIX E: FORM A - SCHEDULE OF TEAM MEMBERS PROPOSED FOR THE PROJECT

### **FORM A**

SCHEDULE OF TEAM MEMBERS PROPOSED FOR THE PROJECT

CVS for the Support Professional/Candidate per discipline must not be submitted. Please note that if any of the information disclosed in the table below is found to be dishonest or inaccurate, this may result in the withdrawal of any award already and a repudiation of this agreement. Further appropriate action may also be taken.

g.	PROPOSED TEAM MEMBERS	REGISTERED WITH RELEVANT PROFESSIONAL COUNCIL (YES/NO)	DATE OF REGISTRATION AS A PROFESSIONAL / CANDIDATE	PROFESSIONAL REGISTRATION IN GOOD STANDING (YES/NO)	PROFESSIONAL REGISTRATION NUMBER	YEARS OF POST REGISTRATION EXPERIENCE
Ş g	Civil Engineering Firm (This is the firm to complete the tender document as the Lead Bidder):					
	<ul> <li>Lead Professional (To be the Lead for discipline):</li> </ul>					
	Support Professional/Candidate:					
Ö	Quantity Surveying Firm:					
	Lead Professional (To be the Lead for discipline):					
	Support Professional/Candidate:					

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PR	PROPOSED TEAM MEMBERS	DECICTEDED	TO THE OF			
		WITH RELEVANT PROFESSIONAL COUNCIL (YES/NO)	REGISTRATION AS A PROFESSIONAL / CANDIDATE	REGISTRATION IN GOOD STANDING (YES/NO)	PHOFESSIONAL REGISTRATION NUMBER	YEARS OF POST REGISTRATION EXPERIENCE
Str	Structural Engineering Firm:					
	<ul> <li>Lead Professional (To be the Lead for discipline):</li> </ul>					
	Support Professional/Candidate:					
် ဝ	Construction Health and Safety Firm:					
•	<ul> <li>Lead Professional (To be the Lead for discipline):</li> </ul>					
•	Support Professional/Candidate:					

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### APPENDIX F: CURRICULUM VITAE TEMPLATE

# **CURRICULUM VITAE TEMPLATE**



1. Personal Details

				yer:		90	Dyer:
Name:	Date of Birth:	Current Employer:	Current Position Held:	Period with Current Employer: (mm-yyyy to mm-yyyy)	Previous Employer:	Position Held with Previous Employer:	Period with Previous Employer: (mm-yyyy to mm-yyyy)

2. Education (Degrees, Diplomas, BTech and Post Graduate Qualifications ONLY)

Qualification	Year Obtained	Institution

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3. Professional Registration/s

				)
۵.	Professional Body	Year Obtained	Expiry Date	Category of Professional Registration

4. Relevant Project Experience (Provide a maximum of 3 relevant projects)

	Role on Project			
	Project Value	0	-	
	Project End Date			
	Project Start Date			
	Client			
	Name of Project			
	N			

### APPENDIX G: RETURNABLES – RESPONSIVENESS

### APPENDIX H: RETURNABLES – ELIGIBILITY CRITERIA

### REGISTERED PROFESSIONAL CIVIL ENGINEER CERTIFICATE AND PROFESSIONAL INDEMNITY

### REGISTERED PROFESSIONAL QUANTITY SURVEYOR CERTIFICATE AND PROFESSIONAL INDEMNITY

# REGISTERED PROFESSIONAL STRUCTURAL ENGINEER/TECHNOLOGIST CERTIFICATE AND PROFESSIONAL INDEMNITY

# REGISTERED PROFESSIONAL CONSTRUCTION HEALTH AND SAFETY CERTIFICATE AND PROFESSIONAL INDEMNITY

# APPENDIX I: RETURNABLES – FUNCTIONALITY CRITERIA

#### **LEAD CIVIL ENGINEER CV**

#### LEAD CIVILENGINEER PROJECT COMPLETION CERTIFICATES, LETTERS OF AWARD / SIGNED FINAL ACCOUNT SUMMARIES / REFERENCE LETTERS

#### **LEAD QUANTITY SURVEYOR CV**

#### LEAD QUANTITY SURVEYOR PROJECT COMPLETION CERTIFICATES, LETTERS OF AWARD / SIGNED FINAL ACCOUNT SUMMARIES / REFERENCE LETTERS

# LEAD STRUCTURAL ENGINEER/TECHNOLOGIST CV

# LEAD STRUCTURAL ENGINEER/TECHNOLOGIST PROJECT COMPLETION CERTIFICATES, LETTERS OF AWARD / SIGNED FINAL ACCOUNT SUMMARIES / REFERENCE LETTERS

### LEAD CONSTRUCTION HEALTH AND SAFETY AGENT CV

# LEAD CONSTRUCTION HEALTH AND SAFETY AGENT PROJECT COMPLETION CERTIFICATES, LETTERS OF AWARD / SIGNED FINAL ACCOUNT SUMMARIES / REFERENCE LETTERS

#### **TEAM ORGANOGRAM**

### CIVIL ENGINEERING DISCIPLINE ORGANOGRAM

#### QUANTITY SURVEYING DISCIPLINE ORGANOGRAM

## STRUCTURAL ENGINEERING DISCIPLINE ORGANOGRAM

# CONSTRUCTION HEALTH AND SAFETY DISCIPLINE ORGANOGRAM