

public works

Department: Public Works PROVINCE OF KWAZULU-NATAL

WIMS NUMBER	:	064986
DESCRIPTION OF SERVICE	:	THE APPOINTMENT OF A MULTI-DISCIPLINARY ENTITY TO PROVIDE PROFESSIONAL SERVICES
		DEPARTMENT OF TRANSPORT EMPANGENI MECHANICAL WORKSHOP: CONSTRUCTION OF MAIN MECHANICAL WORKSHOP
		EMPANGENI, NORTH COAST REGION

DEPARTMENT OF PUBLIC WORKS OLIVER TAMBO HOUSE Private Bag X9041 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 ENTITY TO PROVIDE PROFESSIONAL SERVICES AT EMPANGENI NEW MECHANICAL WORKSHOP: CONSTRUCTION OF MAIN MECHANICAL WORKSHOP: EMPANGENI, NORTH COAST REGION

WIMS Number: 064986

CLOSING DATE: 16 October 2018

CLOSING TIME: 11H00AM

The successful bidder will be required to fill in and sign a written Contract Form

BID DOCUMENTS MAY BE POSTED TO KZN DEPARTMENT OF PUBLIC WORKS, HEAD OFFICE OLIVER TAMBO HOUSE PRIVATE BAG X 9041 PIERTERMARITZBURG 3200

OR

DEPOSITED IN THE BID BOX SITUATED AT *(STREET ADDRESS)* KZN DEPARTMENT OF PUBLIC WORKS, HEAD OFFICE OLIVER TAMBO HOUSE 191 PRINCE ALFRED STREET PIERTERMARITZBURG

3200

COMPULSORY PRE-TENDER MEETING

Date	:	21 September 2018
Time	:	11h00am
Venue	:	KwaZulu Natal Department of Transport, District Office, 13 Broonze Street, Empangeni Rail, 3880

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 QUOTATION IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, 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 MAY RESULT IN YOUR BID BEING DISQUALIFIED)

NAME OF BIDDER	
POSTAL ADDRESS	
STREET ADDRESS	
TELEPHONE NUMBER	CODENUMBER
CELLPHONE NUMBER .	
FACSIMILE NUMBER	CODENUMBER
E-MAIL ADDRESS	

CAPACITY UNDER WHICH THIS BID IS SIGNED	
SIGNATURE OF BIDDER DATE	
VAT REGISTRATION NUMBER	

ANY ENQUIRIES REGARDING THE BIDDING PROCEDURE MAY BE DIRECTED TO:

Department	: KZN - Department of Public Works
Contact Person	: Akashnee Sewmohan
Tel	: 033 -355 5455
E-mail address	: akashnee.sewmohan@kznworks.gov.za
Contact Person	: Thato Radebe
Tel	: 033 - 260 3740
E-mail address	: thato.radebe@kznworks.gov.za
	ANY ENQUIRIES REGARDING TECHNICAL INFORMATION MAY BE DIRECTED TO:
Contact Person	: Msawakhe Ngema
Tel	: 035 874 2368
E-mail address	: msawakhe.ngema@kznworks.gov.za

SECTION B

SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF FORMS

PLEASE NOTE THAT THIS QUOTATION/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 visa versa and with words importing the masculine gender shall include the feminine and the neuter.
- 2. 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.
- 4. Quotation/Bid submitted must be complete in all respects.
- 5. The 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 quotation/bid other than that shown on the envelope. If this provision is not complied with, such bids may be rejected as being invalid.
- 7. All bids received in sealed envelopes with the relevant bid numbers on the envelopes are kept unopened in safe custody until the closing time of the bids. Where, however, a bid is received open, it shall be sealed. If it is received without a bid number on the envelope, it shall be opened, the bid number ascertained, the envelope sealed and the quotation/bid number written on the envelope.
- 8. A specific box is provided for the receipt of quotations/bids, and no bid found in any other box or elsewhere subsequent to the closing date and time of quotation/bid will be considered.
- 9. No quotation/bid sent through the post will be considered if it is received after the closing date and time stipulated in the quotation/bid documentation, and proof of posting will not be accepted as proof of delivery.
- 10. No bid submitted by telefax, telegraphic or other electronic means will be considered.
- 11. Bid documents must not be included in packages containing samples. Such quotations/bids may be rejected as being invalid.
- 12. Any alteration made by the bidder must be initialed.
- 13. Use of correcting fluid is prohibited
- 14. Bids will be opened in public as soon as practicable after the closing time of quotation/bid.
- 15. Where practical, prices are made public at the time of opening quotations/bids.
- 16. 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 1of 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 can provide their CSD supplier number and unique security code to organs of state to view their verified CSD information.

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 QUOTATION/BID.

AND I AM AWARE THAT INCORRECT OR OUTDATED INFORMATION MAY BE A CAUSE FOR DISQUALIFICATION OF THIS QUOTATION/BID FROM THE BIDDING PROCESS, AND/OR POSSIBLE CANCELLATION OF THE CONTRACT THAT MAY BE AWARDED ON THE BASIS OF THIS BID.

NAME OF BIDDER

SIGNATURE OF BIDDER OR AUTHORISED REPRESENTATIVE

DATE:....

SECTION E DECLARATION OF INTEREST

- 1. Any legal person, including persons employed by the state¹, 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 an advertised competitive bid, a limited bid, a proposal or written price quotation). 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	ldentity Number								
2.3	Position	occupied in t	he Compa	any (director, t	rustee, sh	areholder ²	, member)):	
2.4	Registra	tion number o	of compar	ıy, enterprise,	close cor	poration, p	artnership	agreement	t or trust:
2.5	Tax Ref	erence Numb	er:						
2.6	VAT Re	gistration Nur	nber:						
2.6.1							,		entity numbers, tax ted in paragraph 3

- 2.7 Are you or any person connected with the bidder **YES / NO** presently employed by the state?
- 2.7.1 If so, furnish the following particulars:

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.

²"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.

	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 attach 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 Di	d 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	b 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
2.9.1	If 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 / memb of the company have any interest in any other related compani whether or not they are bidding for this contract?	

2.11.1 If so, furnish particulars:

.....

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

Full Name	Identity Number	Personal Income Tax Reference Number	State Employee Number / Persal Number

4 DECLARATION

I, THE UNDERSIGNED (NAME).....

CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT. I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME SHOULD THIS

DECLARATION PROVE TO BE FALSE.

Signa	ure	

Date

Position

Name of bidder

SECTION F FORM OF OFFER AND ACCEPTANCE

OFFER

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

A MULTI-DISCIPLINARY ENTITY TO PROVIDE PROFESSIONAL SERVICES FOR EMPANGENI NEW MECHANICAL WORKSHOP CONSTRUCTION OF MAIN MECHANICAL WORKSHOP: EMPANGENI, NORTH COAST REGION

The tenderer, 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 tenderer, deemed to be duly authorized, signing this part of this form of offer and acceptance, the tenderer 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 offered price, inclusive of value added tax, is

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 tenderer before the end of the period of validity stated in the Tender Data, whereupon the tenderer becomes the party named as the Service Provider in the conditions of Contract identified in the Contract Data.

THIS OFFER IS MADE BY THE FOLLOWING LEGAL ENTITY: (cross out block which is not applicable)

Company or close corporation:		Natural person or partnership:
and: whose registration number is:	OR	whose identity number(s) is/are:
and: whose income tax reference number is:		whose income tax reference number is/are:

AND WHO IS (if applicable):

Trading under the name and style of:

AND WHO IS:

Represented herein, and who is duly authorised to do so, by:	Note:
Mr/Mrs/Ms: In his/her capacity as:	A resolution / power of attorney, signed by all the directors / members / partners of the legal entity must accompany this offer, authorising the representative to make this offer.

SIGNED FOR THE TENDERER:

Name of representative	Signature	Date

WITNESSED BY:

Name of witness	Signature	Date

The tenderer 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):

Other contact details of the Tenderer are:	
Telephone no:	Cellular phone no:
Fax no:	
Postal address:	
Banker:	Branch:

ACCEPTANCE

By signing this part of this form of offer and acceptance, the Employer identified below accepts the tenderer'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 tenderer's offer shall form an agreement between the Employer and the tenderer upon the terms and conditions contained in this agreement and in the Contract that is the subject of this agreement.

The terms of the Contract are contained in:

- Part C1 Agreements and Contract Data, (which includes this agreement)
- Part C2 Pricing Data
- Part C3 Scope of Services

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C3 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 tenderer 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 tenderer 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 tenderer (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.

For the Employer:

Name of signatory	Signature	Date

Name of Organisation:	Department of Public Works
Address of organisation:	

Witnessed by:

Name of witness	Signature	Date

OFFICIAL BRIEFING SESSION

WIMS NO. 064986: THE APPOINTMENT OF A MULTI-DISCIPLINARY TO PROVIDE PROFESSIONAL SERVICES FOR EMPANGENI MECHANICAL WORKSHOP CONSTRUCTION OF MAIN MECHANICAL WORKSHOP: EMPANGENI, NORTH COAST REGION
THIS IS TO CERTIFY THAT (NAME)
ON BEHALF OF (NAME OF COMPANY)
ATTENDED THE OFFCIAL BRIEFING ON
AND IS THEREFORE FAMILIAR WITH THE CIRCUMSTANCES AND THE SCOPE OF THE SERVICE TO BE RENDERED.
SIGNATURE OF BIDDER OR AUTHORISED REPRESENTATIVE (PRINT NAME)
DATE:
SIGNATURE OF DEPARTMENTAL REPRESENTATIVE (PRINT NAME)
DEPARTMENTAL STAMP:

(OPTIONAL)

DATE:

SECTION G SPECIFICATION AND EVALUATION

1. PROJECT DESCRIPTION

WIMS NO. 064986: THE APPOINTMENT OF A MULTI-DISCIPLINARY TO PROVIDE PROFESSIONAL SERVICES FOR EMPANGENI MECHANICAL WORKSHOP CONSTRUCTION OF MAIN MECHANICAL WORKSHOP: EMPANGENI, NORTH COAST REGION

2. PROJECT BACKGROUND

- 2.1 The Kwazulu Natal Department of Public Works requires to appoint a Multi-Disciplinary Entity to provide Professional services for Empangeni Mechanical Workshop Construction of a New Mechanical Workshop at Empangeni, North Coast Region
- 2.2 For each discipline, the multi-disciplinary entity is to provide a full team led by the following experienced and skilled Registered Professional Consultants:
 - Registered Professional Architect (& PA) (PR ARCH)
 - Registered Professional Quantity Surveyor (PR QS)
 - Registered Professional Civil/Structural Engineer (PR ENG)
 - Registered Professional Mechanical Engineer (PR ENG)
 - Registered Professional Electrical Engineer (PR ENG)
 - Registered Professional Geotechnical Engineer (PR ENG)
- 2.3 The project is located in Empangeni, North Coast Region
- 2.4 The estimated construction cost is R 25 000 000.00 (Excl. 15% vat)
- 2.5 The services required from the consultants are as per SIPDM stages that are required to take the project through to successful completion of construction and include.
 - STAGE 4A: Prefeasibility, Concept and viability
 - STAGE 4B: Preparation and briefing
 - STAGE 5: Design development
 - STAGE 6A: Design documentation DRC
 - STAGE 6B: Design documentation DAC
 - STAGE 7: Construction
 - STAGE 8: Handover
 - STAGE 9: Package completion
- 2.6 The proposed team of the multidisciplinary entity must be registered with the relevant professional council/s and must be led by a Registered Professional Engineer (PR ENG), Registered Professional Architect (PR ARCH), Registered Professional Quantity Surveyor (PR QS)

3. SCOPE OF WORKS / SPECIFICATION

3.1 PRINCIPAL AGENT

- The Principal Agent, which shall be the CPM, must be SACPCMP accredited; he will be responsible for administering the contract and will be the client's independent adviser, liaising on the client's behalf with consultants, builders, and suppliers and ensuring compliance and strict quality control.
- The PA will be responsible for managing the project to meet the time, cost and quality objectives. He will monitor the overall site construction with the view of forecasting problems for their prevention. PA will closely monitor all potential cost and time variations to the contracts and make recommendations for payments to contractors and consultants.
- The PA will monitor all actions taken by contractors and consultants to achieve targeted completion dates and be the recipient of all necessary as-built drawings, operation and repair manuals, and all guarantees and warranties by the Consultants to Client. PA will also be in charge of monitoring of defect rectification during the defects liability period and negotiating on Client's behalf, if necessary, the main contract final account.

3.2 ARCHITECT

- The architect will assist in producing site studies, secure planning and zoning approvals, and perform a variety of other pre-design and pre- tender tasks.
- The architect will thus control the design, planning and quality of materials to meet time and budgetary constraints.
- The architect will be responsible for design coordination and ensure that site plans and AS BUILT drawings are submitted to council for approval so the building can secure an occupational certificate.

3.3 QUANTITYSURVEYOR

- The Quantity Surveyor should prepare and develop a preliminary cost plan, which comprises of a Cost Planning report, feasibility study and its findings and Budget Establishment.
- He will prepare the Bills and Schedules of Quantities of materials, labour and services required in the construction and equipment of building, or engineering works.
- Visit building sites to monitor progress.

- Prepare tender and contract documents, including bills of quantities with the architect or the client. Prepare specifications when required so to do.
- Undertaking costs analysis for repair and maintenance project work when required so to do.
- Performing risk and value management and cost control during the project lifecycle.
- Preparing and analysing costings for tenders.
- Advising on procurement strategy.
- Identifying, analysing and developing responses to commercial risks.
- Allocating work to subcontractors.
- Attend site meetings.
- Providing advice on contractual claims.
- Assist in analysing outcomes and writing detailed progress reports.
- Valuing completed work, arranging interim payments and concluding of final accounts.
- Understanding the implications of health and safety regulations.
- Providing post-occupancy advice, facilities management services and life cycle costing advice.
- Advising on the maintenance costs of the building.

3.4 Civil / Structural Engineer

- The civil engineer will be responsible for analysing the site location and the surrounding area. This includes a search and investigation, verifying its feasibility for construction purposes.
- Design a plan, outlining the key variables and what needs to be changed prior to the construction.
- Develop a detailed design layout of the civil and structural components of the building keeping the requirements of the client in mind. The design and any subsequent reports need to be reviewed and approved by the DRC and DAC committees and any potential risks and challenges of the project identified.
- Following the completion of this tender, the proposal will need to be submitted to those officials that supervise the tendering process, ensuring that all rules, regulations and guidelines are fulfilled.
- It is paramount that all safety measures are met whilst the project is being undertaken.

- Whilst the project is underway, it is the responsibility of the civil engineer to monitor the staff and quality of work on site. He will have to ensure that setting out of works and earthworks is done accordingly and all relevant tests such as the soil compaction and laboratory tests are within specification.
- He will also be responsible for inspecting and signing off the completed works ensuring that it is built as per the approved design drawings. They must keep an open dialogue with architects, consultants and subcontractors. Should any issues arise, they have the responsibility of assisting in resolving them.
- Producing As -built drawings to council for approval and records

3.5 ELECTRICAL ENGINEER

- The role of an electrical engineer is to install electrical systems so that they comply with the necessary codes. Some of his responsibilities include designing, testing, installing and maintaining electrical systems that transmit and generate power.
- At design stage, the electrical engineers is required to have the skills to work with computer models in order to have a better idea of what they should design. In addition, the electrical engineer may be responsible for calculating the costs of electrical equipment i.e. generators and scheduling delivery supplies such as Eskom.
- At the end of a project, the electrical engineer is responsible for making sure that all codes are in compliance. He will be responsible for testing and commissioning all installed electrical equipment and produce As- built drawings of the building's wiring and power supply for submission to council for approval. This requires an in-depth knowledge of building codes.

3.6 MECHANICAL ENGINEER

- The role of a Mechanical engineer is to manage the design and construction of mechanical systems so that they comply with the necessary codes.
- His responsibilities include designing, testing, installing and maintaining mechanical systems that transmit.
- At design stage, the Mechanical engineers typically needs the skills to work with computer models in order to have a better idea of what they should design.
- At the end of a project, the Mechanical engineer is responsible for making sure that all codes are met for air conditions. He will be responsible for testing and commissioning all installed air conditions equipment and produce As- built drawings of the building's wiring and power supply for submission to council for approval. This requires an in-depth knowledge of building codes.

3.7 GEOTECHNICAL ENGINEER

- The appointment of the Geotechnical Engineer is for a total of 100hours on the NDPW Rates
- The Geotechnical Engineer shall provide a complete surface and sub-surface geotechnical investigation including but not limited to any drilling/ excavations, soil sampling and testing for Structural and civil works.
- Results of the investigation shall be summarised in a report that includes current base structure and recommendations on sub surface and sub-base upgrades and drainage improvements.
- The information contained in the report will support the design of the new building structure foundations, brickwork and water reticulation in the construction
- The Geotechnical Consultant will be responsible for conducting all field tests and any other investigations required to complete this project as per the Civil and Structural Engineer's requirements.
- All these services form part of the minimum documents to be submitted to the Design Review Committee for recommendations of project planning approval
- 4. The estimated project cost is R 25 000 000.00 (Excl. 15% vat). For fee value structure allow:

Architect (PA)	:	100% of the Architect and Principal Agent scope of works
QS	:	100% of the Quantity Surveyors scope of works
Civil / Structural	:	30% of the Civil/Structural scope of works
Mechanical	:	25% of the Mechanical scope of works
Electrical	:	15% of the Electrical scope of works
Geotechnical	:	100 Hours on NDPW Current rates

5. **PROJECT COSTING**

- 5.1 The consultants will be remunerated using "percentage based fees gazetted rates" in line with their discipline
- 5.2 Estimated fees for each consultant (discipline) to complete SIPDM Stages 4A 9 of the project and will be based on estimated construction cost of R 25 000 000.00 (Excl. 15% vat) in line with the relevant fee guidelines below:

DISCIPLINE	GAZETTE APPLICABLE PER DISCIPLINE	
Architectural	SACAP use rates as per Board Notice 122 of 2015	
Engineering	ECSA use rates as per Gazette 34875 Board Notice 206 of 2011	
Quantity Surveying	SACQSP use rates as per Gazette Notice 170 of 2015	
Land Surveying	National Department of Public Works rates (latest published – 2017/04/01)	
Project Management	SACPMP use rates as per Board Notice 202 of 2011	
Geotechnical	National Department of Public Works rates (latest published – 2017/04/01)	

- 5.3 Your bid is to be based upon the relevant Guideline for Tariff of Fees (Para. ii) as published annually for the respective Discipline Council, less percentage discount (discount percentage on the estimated fee value as above of the Works per discipline) you are proposing for all disciplines as per 2.2 above
- 5.4 Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc.
- 5.5 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 (both for the applicable discipline) whichever may be applicable at the time.
- 5.6 You are requested to submit your bid using the specified **Basis of Appointment indicated herein above under Annexure G** on your company letterhead duly signed by the Registered Professional who will be dedicated to this project and is based at the office address where the project is intended to be awarded within five (5) working days.

6. CONDITIONS OF APPOINTMENT

- 6.1 The multi–disciplinary entity must have within their employment or display their ability to have access to all the professional consultants as listed in paragraph 2.2 above.
- 6.2 This can be submitted by way of an organogram with details of the Registered Professional who will be leading each discipline and detailed curriculum vitaes of the proposed professional/s. Where a resource/professional is being out-sourced, a contract or agreement between both parties is to be submitted.
- 6.3 You will be expected to attend a minimum of 2 site meetings per month which only will be paid for, based on attendance during the construction process.
- 6.4 Consultants must submit all returnable documents as listed on Appendix B herein. Failure to submit all the requested documents could result in the quote not being considered
- 6.5 Your detailed organogram is to provide details of the various **Registered Professional Engineer** (PR ENG), **Registered Professional Architect (PR ARCH)**, **Registered Professional Quantity Surveyor (PR QS)** who will be dedicated to this project as well details of who will lead the team. Approval must be made in writing to the Department for any replacement of the designated professional/s.
- 6.6 Appointment will be as per Departmental Standard Conditions of Appointment for the respective Discipline (see the attached Appendix C and Appendix D)
- 6.7 Contract period and project deliverables will be communicated at project award stage.
- 6.8 In the event that your entity is awarded this tender, the multi-disciplinary entity will be required to submit Proof of Professional Indemnity for each proposed sub-consultant must be submitted together with your acceptance of commission. Appointment of the multidisciplinary entity will only be confirmed upon receipt of the Professional Indemnity Insurance/s.
- 6.9 It will be a condition of this Commission that the Professional team of the Multi -disciplinary entity as listed herein above remain unchanged for the duration of this project
- 6.10 Any change in the sub-consultant appointments must be submitted in writing for approval to the Regional Director North Coast Region.

7. EVALUATION CRITERIA

7.1 The evaluation criteria will be in four phases:

7.1.1 Phase 1:

Pre-qualifying Criteria

The following pre-qualifying criteria is applicable to the evaluation of this quotation and only bids received from entities who meet at least <u>one</u> of the following categories of ownership will be considered:

- an EME or QSE which is at least 51% owned by black people
- an EME or QSE which is at least 51% owned by black people who are youth
- an EME or QSE which is at least 51% owned by black people who are women
- an EME or QSE which is at least 51% owned by black people with disabilities
- an EME or QSE which is at least 51% owned by black people living in rural / underdeveloped areas or townships
- a cooperative which is at least 51% owned by black people
- an EME or QSE which is at least 51% owned by black people who are military veterans
- an EME or QSE

PLEASE NOTE THAT YOUR BID WILL NOT BE CONSIDERED SHOULD YOU NOT MEET THE ABOVE PRE-QUALIFYING CRITERIA.

7.1.2 Phase 2:

- Correctness of bid documents
- Compliance with bid regulations (registration with CSD, tax clearance certificate and other prescripts requirements)
- Registration on the relevant professional council as a Registered Professional

7.1.3 Phase 3:

- Meeting the minimum qualifying functionality score of 70 points as per criteria below:

Evaluation criteria	Documentation to be provided	Points allocated
1.Composition of multidisciplinary	1. Detailed schedule of resources at all levels.	5
team and experience of projects using a multidisciplinary approach. (total	2. Resources indicated to reflect the entities organogram and letter of appointment reflecting employment/engagement history & or proof of agreements.	10
points 30)	3. Schedule of experience on similar projects executed using a multidisciplinary approach. Past 3 years) – letters of award to be attached and reference letters for all work completed in the preceding 3 years to be included	15

2.Organogram and Experience of	1. Organogram that reflects the lead Registered Professional for each discipline and sets out the roles	15
Resources Proposed for the Project. (total points 30)	and responsibilities of each proposed team member and;	
	2. Detailed Curriculum vitae of each proposed team member.	15
3.Proximityofserviceproviderinrelation to project.(total points 20)	The Department supports Local Economic Development and the tenets of Radical Economic Transformation and as such points for proximity will be apportioned as below:	
	1.Entities whose offices reside within the District municipality of the project	20
	2.Entities whose offices reside within a defined radius of up to 20km to the project	15
	3.Entities whose offices reside within a defined radius of more than 20km up to 50km to the project .	10
	4.Entities whose offices reside within a defined radius of more than 50km to 100km the project .	5
	5.Entities whose offices reside within a defined radius of more than 100km to the project .	0
4. Transformation of emerging professional service providers	1. In line with the Department's transformation and social imperatives, a submission of your entity's strategic plan to empower emerging professional service providers is to be submitted.	10
(total points 20)	2. The plan is to also indicate how the entity would utilise emerging professional service providers should you be awarded this project that are 51% black owned	10
	TOTAL POINTS	100

7.1.4 Phase 4:

- Discount offered and preference points
- Evaluating using the Point System

The following special conditions is applicable to the evaluation his quotation:

- 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 (B-BBEE) 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.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included);

1.2

- a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the80/20...... preference point system shall be applicable; or
- b) The 80/20 preference point system will be applicable to this tender
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

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

- 1.5 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.
- 1.6 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.

2. DEFINITIONS

- (a) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a

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code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;

- (c) "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 quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "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;
- (f) **"functionality"** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;

(h) "proof of B-BBEE status level of contributor" means:

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

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

3. POINTS AWARDED FOR PRICE

THE 80/20 PREFERENCE POINT SYSTEM

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

80/20

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

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

POINTS AWARDED FOR B-BBEE 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 B-BBEE status level of contribution in accordance with the table below:

B-BBEE 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

BID DECLARATION

Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED:

B-BBEE Status Level of Contributor: . =(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.

4. SUB-CONTRACTING

4.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)



4.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

(Tick applicable box)

YES		NO	
C	: C. J.	w tiaking	+ h a

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2017:

Designated Group: An EME or QSE which is at last 51% owned	EME	QSE
by:		
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		

5. DECLARATION WITH REGARD TO COMPANY/FIRM

- 5.1 Name of company/firm:
- 5.2 VAT registration number:
- 5.3 Company registration number:

5.4 TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- □ Close corporation
- Company
- □ (Pty) Limited

[TICK APPLICABLE BOX]

5.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

5.6 COMPANY CLASSIFICATION

- Manufacturer
- □ Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.
- [TICK APPLICABLE BOX]
- 5.7 Total number of years the company/firm has been in business:....
- 5.8 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-BBE 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;
- ii) 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 the 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 –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) 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;
 - (d) 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
 - (e) forward the matter for criminal prosecution.

WITNESSES		
1		NATURE(S) OF BIDDERS(S)
2	DATE: ADDRESS	

SECTION H

TAX COMPLIANCE STATUS (TCS)

- 1 The State / Province may not award a contract resulting from the invitation of quotations to a bidder who is not properly registered and up to date with tax payments or, has not made satisfactory arrangements with S A 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 <u>www.sars.gov.za.</u>
- 7 Tax Clearance Certificates may be printed via e-filing. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website <u>www.sars.gov.za.</u>
- 8 Tax Compliance Status is not required for services below R30 000 ITO Practice Note Number: SCM 13 of 2007.
- 9 Kindly either provide an original tax clearance certificate, your tax number or pin number.

PIN NUMBER

SECTION I

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 o Mr/Mrs/Missauthorised to sign all documents in connection w	(whose signature appears below) has been duly
(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)
business trading as	
	······
SIGNATURE (PRINT NAME)	DATE

C. PARTNERSHIP

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

Full name of partner	Residential address	Signature	
hereby authorized	in the business trading as	to sign this bid as well a	s any contract resulting
SIGNATURE (PRINT NAME)	SIGNATURE (PRINT NAME)	SIGNATURE (PRINT NAME)	
DATE	DATE	DATE	
D. CLOSE CORPORAT	ION		
	ation submitting a bid, a certified , together with the resolution by cuments on their behalf.		
By resolution of members at a	a meeting on	20 at	
signature appears below, has of Close Corporation)	Irs/Miss been authorised to sign all doc	uments in connection with this	
SIGNED ON BEHALF OF CL	OSE CORPORATION:		(PRINT NAME)
IN HIS/HER CAPACITY AS		DATE:	
SIGNATURE OF SIGNATOR	Υ:		
WITNESSES: 1			
2			

E CO-OPERATIVE

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.

By resolution of members at a meeting on	20 at
Mr/Mrs/Miss	, whose signature appears below, has been
authorised to sign all documents in connection with this bid	d on behalf of (Name of co-
operative)	

SIGNATURE OF AUTHORISED REPRESENTATIVE/SIGNATORY: (PRINT NAME)

IN HIS/HER CAPACITY AS:..... DATE: SIGNED ON BEHALF OF CO-OPERATIVE:..... NAME IN BLOCK LETTERS:..... WITNESSES: 1

.....

SECTION J

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

(To be completed by Bidder.)

- 1 This Standard Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- 4 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?	Yes	No □
	(Companies or persons who are listed on this Database were informed in		
	writing of this restriction by the Accounting Officer/Authority of the institution		
	that imposed the restriction after the audi alteram partem rule was applied).		
	The Database of Restricted Suppliers now resides on the National		
	Treasury's website(<u>www.treasury.gov.za</u>) and can be accessed by		
	clicking on its link at the bottom of the home page.		
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters	Yes	No
7.2	in terms of section 29 of the Prevention and Combating of Corrupt Activities		
	Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National		
	Treasury's website (www.treasury.gov.za) by clicking on its link at the		
	bottom of the home page.		
4.2.1	If so, furnish particulars:		

4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.4.1	If so, furnish particulars:		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME).....

CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS TRUE AND CORRECT.

I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature Date Date Position Name of Bidder

SECTION K CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids¹ invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4 This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

I, the undersigned, in submitting the accompanying bid:

(Bid Number and Description)

in response to the invitation for the bid made by:

(Name of Institution)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of:______that:

(Name of Bidder)

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.

- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

Signature	Date
Position	Name of Bidder

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

(To be completed by the Consultant)

- For fee based appointment allow an additional time based work carried out up to a maximum of 50 hours, by written prior approval of the Department Project Leader.
- For percentage-based appointment Consultants are requested to complete Appendix A.
- Preference Points and Percentage discount offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc (latest published)
- Table below is **NOT** to be modified by Consultant

TABLE 1		PERCENTAGE BASED FEES				
DISCIPLINE	GAZETTE APPLICABLE PER DISCIPLINE	FEE BREAKDOWN	RAND VALUE	CONSULTANT FULL NAME (Authorised Person)	LEAD CONSULTANT SIGNATURE	
		Value for fee purposes:	R			
ARCHITECT (& PA)	SACAP use rates as per Board Notice 122 of 2015	Primary Fee:	R			
		Secondary Fee:	R	_		
		Sub-Total	R			
		Less Discount:%	R			
		Sub-Total	R	—		
		Add VAT @ 15%	R	—		
		TOTAL FEES:	R	—		
Note – Percentage	discount above also applies to any a	dditional time based we	ork carried out up to a maximu	n of 50 hours, by written prior a	proval of Project Leader.	
		COMPANY STA	MP:			
					Page 38 of 58	
		DATE:				

(To be completed by the Consultant)

General Notes -

- For fee based appointment allow an additional time based work carried out up to a maximum of 50 hours, by written prior approval of the Department Project Leader.
- For percentage-based appointment Consultants are requested to complete Appendix A.
- Preference Points and Percentage discount offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc (latest published)
- Table below is **NOT** to be modified by Consultant

TABLE 1	PERCENTAGE BASED FEES					
DISCIPLINE	GAZETTE APPLICABLE PER DISCIPLINE	FEE BREAKDOWN	RAND VALUE	CONSULTANT FULL NAME (Authorised Person)	LEAD CONSULTANT SIGNATURE	
QUANTITY SURVEYING	SACQSP use rates as per Gazette Notice 170 of 2015	Value for fee purposes: Primary Fee: Secondary Fee: Sub-total Less Discount:% Sub-total Add VAT @ 15% TOTAL FEES	R R R R R R			
Note – Percentage	e discount above also applies to any a	additional time based we	ork carried out up to a maximum of $\$$	50 hours, by written prior a	oproval of Project Leader.	

COMPANY STAMP:

DATE:

(To be completed by the Consultant)

- For fee based appointment allow an additional time based work carried out up to a maximum of 50 hours, by written prior approval of the Department Project Leader.
- For percentage-based appointment Consultants are requested to complete Appendix A.
- Preference Points and Percentage discount offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc (latest published)
- Table below is **NOT** to be modified by Consultant

TABLE 1	PERCENTAGE BASED FEES					
DISCIPLINE	GAZETTE APPLICABLE PER DISCIPLINE	FEE BREAKDOWN	RAND VALUE	CONSULTANT FULL NAME (Authorised Person)	LEAD CONSULTANT SIGNATURE	
		Value for fee purposes:	R			
CIVIL / STRUCTURAL	ECSA use rates as per Gazette 34875 Board Notice 206 of 2011	Primary Fee:	R			
		Secondary Fee:	R			
		Sub-total	R	_		
		Less Discount:%	R			
		Sub-total	R			
		Add VAT @ 15%	R	—		
		TOTAL FEES	R	—		
Note – Percentage	discount above also applies to any a	dditional time based we	ork carried out up to a maximur	n of 50 hours, by written prior a	oproval of Project Leader.	
		COMPANY STA	MP:			
					Page 40 of 58	
		DATE:				

(To be completed by the Consultant)

- For fee based appointment allow an additional time based work carried out up to a maximum of 50 hours, by written prior approval of the Department Project Leader.
- For percentage-based appointment Consultants are requested to complete Appendix A.
- Preference Points and Percentage discount offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc (latest published)
- Table below is **NOT** to be modified by Consultant

TABLE 1	PERCENTAGE BASED FEES				
DISCIPLINE	GAZETTE APPLICABLE PER DISCIPLINE	FEE BREAKDOWN	RAND VALUE	CONSULTANT FULL NAME (Authorised Person)	LEAD CONSULTANT SIGNATURE
ELECTRICAL	ECSA use rates as per Gazette	Value for fee purposes:	R		
ENGINEER	34875 Board Notice 206 of 2011	Primary Fee:	R		
		Secondary Fee:	R		
		Sub-total	R		
		Less Discount:%	R		
		Sub-total	R		
		Add VAT @ 15%	R		
		TOTAL FEES	R		
Note – Percentage	discount above also applies to any a	dditional time based w	ork carried out up to a maximu	m of 50 hours, by written prior a	oproval of Project Leader.
g		COMPANY STA	_	·····	
					Page 41 of 58
		DATE:			č

(To be completed by the Consultant)

- For fee based appointment allow an additional time based work carried out up to a maximum of 50 hours, by written prior approval of the Department Project Leader.
- For percentage-based appointment Consultants are requested to complete Appendix A.
- Preference Points and Percentage discount offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc (latest published)
- Table below is **NOT** to be modified by Consultant

TABLE 1	PERCENTAGE BASED FEES					
DISCIPLINE	GAZETTE APPLICABLE PER DISCIPLINE	FEE BREAKDOWN	RAND VALUE	CONSULTANT FULL NAME (Authorised Person)	LEAD CONSULTANT SIGNATURE	
MECHANICAL	ECSA use rates as per Gazette	Value for fee purposes:	R			
ENGINEER	34875 Board Notice 206 of 2011	Primary Fee:	R			
		Secondary Fee:	R			
		Sub-total	R			
		Less Discount:%	R			
		Sub-total	R	_		
		Add VAT @ 15%	R			
		TOTAL FEES	R			
Note – Percentage	discount above also applies to any a	dditional time based w	 ork carried out up to a maximu	n of 50 hours, by written prior a	pproval of Project Leader.	
		COMPANY STA	-		,	
					Page 42 of 58	
		DATE:			-	

(To be completed by the Consultant)

General Notes -

- For fee based appointment allow an additional time based work carried out up to a maximum of 50 hours, by written prior approval of the Department Project Leader.
- For percentage-based appointment Consultants are requested to complete Appendix A.
- Preference Points and Percentage discount offered take precedence over any additional detailed fee calculations submitted, where there is any ambiguity
- Disbursements as published in the monthly National Department of Public Works "Rates for Reimbursable Expenses" shall be used as a guideline. Discount can also be offered in this regard, but maximum rate applicable shall be for vehicles up to 2150cc (latest published)
- Table below is **NOT** to be modified by Consultant

TABLE 1		TIME BASED FEES					
DISCIPLINE	GAZETTE APPLICABLE	NO. OF HOURS REQUIRED	RATE OFFERED PER HOUR	RAND VALUE	CONSULTANT FULL NAME (COMPANY NAME)	LEAD CONSULTANT SIGNATURE	
GEOTECHNICAL ENGINEERING	National Department of Public Works rates (latest published – 2017/04/01)		Hr	R			
	REGISTERED PROFESSIONAL:	Less % discount		R R			
	(PARA. II)	Sub-Total Add VAT @ 15%		R			
		TOTAL PROJECT FEES:		R			
	-		olies to any additional ti	me based work carried ou	t up to a maximum of \sharp	50 hours, by written prio	
	approval of Project Le	ader.					

COMPANY	STAMP:

DATE:

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SUMMARY OF PROFESSIONAL FEES

WIMS NO. 064986: THE APPOINTMENT OF A MULTI-DISCIPLINARY ENTITY (JV AND /OR CONSORTIUM) TO PROVIDE PROFESSIONALSERVICES FOR EMPANGENI MECHANICAL WORKSHOP CONSTRUCTION OF THE MAIN MECHANICAL WORKSHOP, EMPANGENI, NORTH COAST REGION

DISCIPLINE	FEES OFFERED
ARCHITECT	R
QUANTITY SURVEYING	R
CIVIL / STRUCTURAL	R
MECHANICAL	R
ELECTRICAL	R
GEOTECHNICAL	R
TOTAL CARRIED OVERTO FORM OF OFFER (SECTION F)	R

APPENDIX B – RETURNABLE DOCUMENTS CHECKLIST OF RETURNABLE DOCUMENTS

	CHECKLIST OF RETURNABLE DOCUMENTS		
ltem	Required Document	Tick	
No.		Y	Ν
1.	Valid SARS Tax Clearance Pin Number, Tax number or original tax Clearance		
	certificate (to be labelled as E1)		
2.	Central Supplier Database Registration with National Treasury (Unique Referance		
	Number & Supplier Number)		
3.	Proof of Registration with Council		
	(Attach Letter of Good standing with the relevant council if applicable dated		
	during the year of Quotation) (to be labelled as E2)		
4.	Proof of Registration with Companies and Intellectual Property Commission		
	(CIPC) (printout not older than 1 month) (to be labelled as E3)		
5.	Declaration of interest by Consultant – SBD 4		
6.	Declaration of bidders Past Supply Chain Management practice – SBD 8		
7.	Certificate of Independent Bid Determination – SBD 9		
8.	Original certified copy of BBBEE Certificate		
9.	Proof of Residential Address (Municipality Rates Bills, Telephone Bill, or current		
	lease agreement letter from Ward councillor or affidavit from Commissioner of		
	oaths, if office is in an area where rates are not paid) (to be labelled as E4)		
10.	Proof of the relevant professional Indemnity Insurance –		
	Geotechnical, Civil and Structural Engineering : R5,0 million		
	Electrical ,Mechanical Engineering : R3,0 million		
	Architectural : R5,0 million		
	Other : R3,0 million		
	(to be labelled as E5)		
11.	Quotation from the Consultant		
	(Attach Appendix A – Stamped and dated)		
12	Company Profile (highlighting relevant experience on a similar project) (to be		
	labelled as E6)		
13	Attach proof of recently completed commissions on a similar project (i.e. Contract		
	description, Contract value, client and client contact details for State & Private		
	Works) to be labelled as E7)		
14	Company Organogram clearly indicating the structure of the office where the		
	project is intended to be awarded and name Professional Registration Number of		
	the Resident Professional for the Project. to be labelled as E8)		

TENDERERS 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

All returnable documents (with the exception of the quotation letter) must be certified by the commissioner of oath and must not be older than 3 (three) months old from the date of request for quotation

APPENDIX C – CONTRACT DATA

C1.2 Contract Data

- C1.2.1 Standard Professional Services Contract The conditions applicable to this Contract are the **Standard Professional Services Contract (August 2005)** Second Edition of CIDB document 1015, published by the Construction Industry Development Board.
- C1.2.2 Data provided by the Employer

Clause	
	The General Conditions of Contract in the Standard Professional Services Contract (August 2005) 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.
1	The Employer is the Department of Public Works .
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.
1	The Project is to the provision of Standard Professional Services for the Project.
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 T1.1 Notice and Invitation to Tender under item T1.1.4.
3.4.1	Communication by e-mail is not permitted.
3.5	The Services shall be executed in the Service Provider's own office and on the Project site. 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".
3.11.1	Period of Performance shall be sub dividable in separate target dates according to the programme to be submitted in terms of clause 3.14 hereof. A Penalty amount of R500 per day will be applicable per target date, to a maximum equal to R15 000, after which the contract may be terminated.
3.14	 For fees stipulated as "value based" in C2.1 Pricing Instructions, C2.1.1.1: Programme: A programme for the performance of the Service shall be submitted by the Service Provider, identified as the principal agent, to the departmental project manager, within a period of two (2) weeks following the briefing meeting. The programme will be the result of the co-ordination of all appointed Service Providers' inputs and shall be in sufficient detail describing key milestones, events and activities linked to the fastest realistic timeframes in which the Service can be delivered. Milestones and events are to be listed based on the Scope of Services described of the various appointed Service Providers' tender documents and presented in bar chart format. No milestones may, at the co-ordination stage, be extended beyond the timeframes outlined in Project Programme without acceptable reasons. The programme thus compiled and presented by the principal agent must be counter-signed by all appointed Service Providers as proof that the programme was agreed upon by all

	during the said co-ordination action.
	The Employer retains the right to negotiate such submitted programme with the principal agent in consultation with the appointed Service Providers, if required, to promote the interest of the project.
	<u>For fees stipulated as "time based" Pricing Instructions</u> : Project Execution Plan (PEP): A PEP for the performance of the Service shall be submitted by the Service Provider, to the departmental project manager, within a period of two (2) weeks following the briefing meeting.
	In the event of the Employer not being satisfied with the submitted PEP, the Parties will negotiate in good faith towards a PEP that will be agreeable to both. Such an agreed-upon PEP will form the basis for the management of the appointment and remuneration purposes. Should circumstance change from the initial briefing, the Service Provider and the Employer will negotiate a revised PEP to satisfy such change(s). Should the Parties fail to reach agreement on the PEP or revised PEP, the matter will be dealt with in terms of the General Conditions of Contract. Should the mediation process fail, the Contract will be deemed to have been mutually terminated and any reasonable fees accrued at that stage settled by the Employer.
4.1.1	Briefing meeting: The departmental project manager shall arrange a briefing meeting, compulsory for all appointed Service Providers, as soon as practicable after the appointment of the professional team as referred to in C3.5.1 Service Providers, or after the appointment of the core members of the professional team required to commence with the Services if not appointed at the same time, during which meeting the departmental project manager, together with any supporting advisors, will verbally brief the professional team comprehensively regarding the requirements of the project and the Scope of Services and hand over, to the Service Providers, all documentation relevant to the execution of the Service.
4.4	A list of others providing Services on this Project will be provided by the Project Leader.
5.4.1	Minimum professional insurance cover of R2 million, with the first amount payable not exceeding 5% of the value of indemnity, and/or personal liability – all as more comprehensively described as provided by the Service Provider and in respect of which the Service Provider must provide data as required.
5.5	 The Service Provider is required to obtain the Employer's prior approval in writing before taking any of the following actions: 1. Travelling for which payment will be claimed. Travelling and subsistence arrangements and tariffs of charges; 2. Deviate from the final programme as per the programme above; 3. Deviate from the programme (delayed or earlier); 4. Deviate from or change the Scope of Services; 5. Change Key Personnel on the Service.
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, Scope of Services and Brief.
8.4.3 (c)	The period of suspension is not to exceed two (2) years.
9.1	Copyright of documents prepared for the Project shall be vested with the Employer.
12.1.2	Interim settlement of disputes is to be by mediation.
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).
12.2.4 / 12.3.4	Final settlement is by litigation.
13.1.3	All partners in a joint venture or consortium shall carry the same professional indemnity insurance as per the General Conditions of Contract.
	· · · · · · · · · · · · · · · · · · ·

13.4	Neither the Employer nor the Service Provider is liable for any loss or damage resulting from any occurrence unless a claim is formally made within 5 years from the date of termination or completion of the Contract.		
13.5	The amount of compensation is unlimited.		
14.4	In the first sentence, change " period of twenty four months after" to " period of thirty six months after".		
15	In respect of any amount owed by the Service Provider to the Employer, the Service Provide 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 no1 o 1999).		

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 Contract to which it mainly applies.			
1	The Service Provider is the company, close corporation, natural person or partnership named in the Form of Offer and Acceptance by the tendering Service Provider.			
5.3	The authorised and designated representative of the Service Provider is the person named in the resolution by the tendering Service Provider.			
5.4.1	Indemnification of the Employer			
	I, the undersigned, being duly authorized by the Service Provider, in terms of the completed resolution			
	(Name of authorized person)			
	hereby confirm that the Service Provider known as:			
	(Legal name of entity tendering herein)			
	tendering on the project:			
	(Name of project as per C1.1 Form of offer and acceptance)			
	holds professional indemnity insurance cover, from an approved insurer, duly registered with the Finance Services Board, of not less than the amount required as cover relative to the size of project, with the first amount payable not exceeding 5% of the value of indemnity. I further confirm that the Service Provider will keep such professional indemnity fully subscribed. I further confirm that should the professional indemnity insurance, with no knowledge of the Employer, be allowed to lapse at any time or in the event of the Service Provider cancelling such professional indemnity insurance, with no knowledge of the Employer, at any time or if such professional indemnity cover is not sufficient, then the Service Provider, (i) accepts herewith full liability for the due fulfilment of all obligations in respect of this Service; and (ii) hereby indemnifies, and undertakes to keep indemnified, the Employer in respect of all actions, proceedings, liability, claims, damages, costs and expenses in relation to and arising out of the agreement and/or from the aforesaid Service Provider's intentional and/or negligent wrongful acts, errors and/or omissions in its performance on this Contract.			
	I confirm that the Service Provider undertakes to keep the Employer indemnified, as indicated above, beyond the Final Completion Certificate/Final Certificate by the Employer (whichever is applicable) for a period of five (5) years after the issue of such applicable certificate.			

	I confirm that the Service Provider renounces the benefit of the <i>exceptionis non causa debiti, non numeratae pecuniae</i> and <i>excussionis</i> or any other exceptions which may be legally raised against the enforceability of this indemnification.					
	Notwithstanding the indemnification required above, the Employer reserves the right to cla damages from the Service Provider for this Project where the Service Provider neglects discharge its obligations in terms of this agreement.					
	NAME: CAPACITY: SIGNATURE:					
7.1.2	As an extension of the definitions contained in clause 1 hereof, Key Persons must, for the purposes of this Contract, include one or more of the professionally registered principal(s) of the Service Provider, and/or , one or more professional(s) employed to render professional service for whom certified copies of certificates or other documentation clearly proving current professional registration with the relevant council, including registration numbers, must be included with the tender as part of the returnable documentation.					
	The Key Persons and their jobs / functions in relation to the Services are:					
	Name	Principal and/or employed professional(s)	Specific duties			
	1.					
	2.					
	3.					
	4.					
	5.					
	6.					
	7.					
	8.					
	9.					
	10.					
7.2	A Personnel Schedule is not required.					

If the space provided in the table above is not sufficient to describe the **specific duties**, this space may be utilized for such purpose:

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 Professional Service Providers will be paid on Value basis as specified in clause C2.1.3

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:

Fees based upon relevant guidelines for tariff of fees as detailed in this tender (in the event of the basis for remuneration being indicated above as a "value based" fee)

or

The <u>different rates</u> for the different categories in the Activity Schedule for Time Based Fees, column (c) (in the event of the basis for remuneration being indicated above as a "time based" fee)

all as set out below.

- C2.1.2 Remuneration for Professional Service Providers
- C2.1.2.1 Professional fees shall be calculated as follows for Services rendered by the Service Provider:
 - In the event of the basis for remuneration being a "<u>value based</u>" fee, of the normal fees tendered plus Value Added Tax, <u>all according to the provisions</u>

<u>or</u>

- In the event of the basis for remuneration being a "<u>time based</u>" fee, the <u>different rates</u> tendered for the different categories for Time Based Fees", multiplied by the actual number of hours spent plus Value Added Tax.
- C2.1.2.2 The amount tendered herein is for tender purposes only and will be amended according to the application of the value fee scale *vis-à-vis* the actual cost of construction (if basis of remuneration has been set at "value based" or the actual number of hours for each level (if basis of remuneration has been set at "time based").
- C2.1.2.3 Reimbursable rates for typing, printing and duplicating work and forwarding charges as set out will be paid in full, irrespective of the percentage or rates tendered as referred to above
- C2.1.2.4 **Disbursements in respect of all travelling and related expenses** including all travelling costs, time charges and subsistence allowances related thereto **will be paid for separately**.

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 applicable fees.

- C2.1.2.5 All fee accounts must be accompanied by an updated original written certification by the quantity surveyor, if appointed, of the amount(s) on which fees are based. The onus, however, rests on the Service Provider to calculate fees on the appropriate value and according to the correct fee scale, read in conjunction with this Contract.
- C2.1.2.6 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.

- C2.1.2.7 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.
- C2.1.2.8 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 the General Conditions of Contract.
- C2.1.2.9 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 the General Conditions of Contract.

C2.1.3 Value based fees

C2.1.3.1 Fees for work done under a value based fee

Where value based fees are payable (if basis of remuneration has been set at "value basis"), the Service Provider will be remunerated for Services rendered, subject to the provisions above and subject to the specific terms and conditions stated below and elsewhere in this document. This tariff of fees will be payable for the <u>full Period of Performance</u>.

C2.1.3.2 Normal services

The fee for normal services shall be based on the fee provided.

Where the Service Provider is required to perform a portion of the normal services only, the relevant portion of the fee shall be paid.

C2.1.3.3 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, or
- if no tender is accepted, the net amount of the applicable portion of the lowest suitable tender, unless acceptable motivation can be provided to prove that such amount is unreasonable, or
- if the contract is awarded by negotiation the negotiated price, or
- if no tenders are invited or if no suitable tenders are received or if no negotiation is concluded, the estimate. The estimate shall be the one accepted by the Employer as representing the value of the works, which for purposes of interim payments will be deemed to be 80% of the engineers estimate or if appointed, 80% of the quantity surveyors estimate.
- C2.1.3.4 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. The fee shall relate to the type of documentation drawn in respect of each section of such work.
- C2.1.3.5 Time charges for work done under a value based fee Where time charges are payable according to the rates set out below, will be applicable.
- C2.1.3.5.1 Time charges are reimbursable at <u>rates applicable at the time of the actual execution of the specific</u> <u>service</u>. The "Rates for Reimbursable Expenses" as amended from time to time and referred to below, is obtainable on the Employer's Website: <u>http://www.publicworks.gov.za/</u> under "Documents"; "Consultants Guidelines"; item 1.
- C2.1.3.5.2 The scale of fees on time charges, on which Value Added Tax is excluded, shall be at the following rates per hour, rounded off to the nearest rand: (see Table 8 of "Rates for Reimbursable Expenses" for the actual amounts calculated in accordance with to the principles laid down below):

- registered professional principals*: 18,75 cents for each R100,00 of the total annual remuneration package attached to the lowest notch of a level 13 salary range (Director) in the Public Service;
- (ii) registered professionals*: 17,5 cents for each R100,00 of the total annual remuneration package attached to the lowest notch of a level 12 salary range (Deputy Director second leg) in the Public Service;
- (iii) registered technicians**: 16,5 cents for each R100,00 of his/her gross annual remuneration; provided that this hourly rate shall not exceed 16,5 cents for each R100,00 of the total annual remuneration package attached to the lowest notch of a level 11 salary range (Deputy Director first leg) in the Public Service.

*(includes professional architects, professional quantity surveyors, professional engineers, professional technologists [engineering], professional planners and professional construction project managers)

**(includes professional technicians [engineering] professional senior technologists [architectural], principal technologists [architectural] and technical planner).

Hourly rates calculated in terms of (i), (ii) and (iii) above shall be deemed to include overheads and charges in respect of time expended by clerical Personnel which shall, therefore, not be chargeable separately.

- C2.1.3.5.3 Unless otherwise specifically agreed in writing, remuneration for the time expended by principals in (i) above 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.
- C2.1.3.5.4 Notwithstanding the above, where work is of such a nature that Personnel as described in C2.1.3.5.2 (iii) above are capable of performing such work, it shall be remunerated at that level and not at the rates described in (i) and (ii) above, irrespective of who in fact executed the work.
- C2.1.3.5.5 Gross annual remuneration in C2.1.3.5.2 (iii) above shall mean basic salary and guaranteed annual bonus; fringe benefits not included in basic salary; income benefit, as determined from time to time by the South African Revenue Services for income tax purposes, for the private use of a motor vehicle by the employer; employer's contribution to pension/provident fund, medical aid and group life assurance premiums; Compensation Fund and Unemployment Fund contributions, Metropolitan Council levies and any other statutory contributions or levies; all other costs and benefits as per conditions of appointment but excluding any share of profit and payment for overtime.
- C2.1.3.5.6 The salaries referred to in C2.1.3.5.2 (i) to (iii) above can change from time to time, which will, therefore, change the rates applicable. These rates will, however, only be adjusted on the first day of each calendar year irrespective of any changes in salary ranges during the relevant year. The rates applicable at the time of the execution of the work as set out in Table 8 of the "Rates for Reimbursable Expenses", as amended from time to time, may be claimed.
- C2.1.3.6 Additional Services
- C2.1.3.6.1 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. The cost of providing these services shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.6.2 Construction monitoring

The construction monitoring requirements are as specified.

(a) If <u>Level One, part time</u>, monitoring has been specified then no separate payment shall be made for construction monitoring staff or for the transport of the monitoring staff. The cost of providing construction monitoring staff and transport shall be deemed to be included in the value based fee tendered for normal services.

- (b) If <u>Level Two, full time</u>, monitoring has been specified then provision shall be made in the Activity Schedule for the envisaged site staffing requirements as specified. The unit of measure shall be the rate per calendar month (pro rata for part of a month). Payment shall only be applicable for the period actually established on site and shall in no instance be prior to the date of official handover of the Works to the Contractor or after the date of issue of the Certificate of Completion for the Works contract. The rates tendered for the relevant site staff shall include full compensation for all costs including, inter alia, the following:
 - Salary
 - Additional allowances
 - Bonuses
 - Leave and sick leave
 - All company contributions such as provident fund, group life benefits, medical aid etc.
 - Levies
 - Office equipment
 - Relocation cost and accommodation
 - Travelling
 - Handling cost and profit.

Payment for personnel shall exclude any periods of leave or sick leave. Time sheets for staff shall be included in the monthly fee account submitted to the Employer for payment. Replacement of staff as a result of any extended period of leave or sick leave outside of the normal contractor's year end break shall be to the approval of the Employer.

No separate payment shall be made for the transport of the construction monitoring staff and the cost of the transport shall be deemed to be included in the monthly rate tendered for the provision of the staff.

C2.1.3.6.3 Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)

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

- C2.1.3.6.4 Quality Assurance System No separate payment shall be made for the implementation of a quality management system as specified. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.6.5 Lead Consulting Engineer No separate payment shall be made for assuming the leadership of an Employer specified joint venture, consortium or team of consulting engineers as specified. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.6.6 Principal Agent of the Client No separate payment shall be made for assuming the role of principle agent of the Employer if specified. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.
- C2.1.3.6.7 Environmental Impact Assessment No separate payment shall be made for the service specified. The cost of providing this service shall be deemed to be included in the value based fee tendered for normal services.

C2.1.3.6.8 Other unspecified services The Employer may order duties that fall outside the scope of the project as tendered. Such additional duties may involve, but not limited to:

- Additional design requirements
- Evaluation of alternative tenders
- Additional investigations during the Defects and Liability Period
- Diverse other services

Any such additional services that may be required will be remunerated on a Time Basis as set out. The level of expertise necessary for any such additional work shall be concomitant with the issues to be addressed. The category of personnel necessary to undertake the work shall be approved by the Employer. Any additional identified service shall be fully scheduled and submitted to the Employer for approval prior to the commencement thereof.

C2.1.4 Time based fees

- C2.1.4.1 Fees for work done under a time based fee Where time based fees are payable (if basis of remuneration has been set at "time basis" according to the bid as per the NDPW Rates.
- C2.1.4.3 Work will be remunerated for at the category level in which it falls as defined above, irrespective of whether the person who in fact executed the work functions at a higher category of responsibility and competence.

C2.1.5 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.

C2.1.6 Typing, printing and duplicating work and forwarding charges

C2.1.6.1 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 <u>at rates applicable at the time of the execution of such work</u>. The document "Rates for Reimbursable Expenses" as amended from time to time and referred to below, is obtainable on the Employer's Website: <u>*http://www.publicworks.gov.za/*</u> under "Documents"; "Consultants Guidelines"; item 1.

C2.1.6.2 Typing and duplicating

If the Service Provider cannot undertake the work himself, he may have it done by another service provider which specialises 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.

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.

C2.1.6.3 Drawing duplication

- (a) For drawing duplication the standard rate as set out in Table 2 in the "Rates for Reimbursable Expenses" may be claimed **or** may be claimed according to the provisions as in (b) or (c) below.
- (b) If the Service Provider undertakes the duplication of drawings, using his own duplication equipment, he shall be paid the actual cost incurred on condition that it is not higher than the lowest of three quotations of local firms doing drawing duplication in his locality. Such quotations must accompany his account.
- (c) If the Service Provider does not undertake his own drawing duplication, he shall be paid the lowest of three quotations of local firms doing plan printing in his locality. Such quotations must accompany his account.

(d) Should there not be three firms doing drawing duplication in his locality, it must be mentioned on his account and the available quotation(s) must then accompany the account.

(The cost of providing all polyester negative prints required to form part of the original set of drawings, as-built drawings including computer assisted drawing records for all facets/disciplines involved in the project are included in the tendered fees and will not be reimbursed separately.)

C2.1.6.4 Forwarding charges

- (a) Only the charges in respect of the forwarding of parcels by courier or air freight on special request by the Employer will be refunded, provided that such charges will not be refunded if the request had been made as a result of a delay caused by the Service Provider.
- (b) The cost of postage, facsimile transmissions, telephone calls, e-mails, etc, is deemed to be included in the value based fees and time based fees paid.

C2.1.7 Travelling and subsistence arrangements and tariffs of charges

Notwithstanding the ruling in C2.1.2.4 above (regarding disbursements and travelling expenses which will not be paid separately), when the Service Provider is requested <u>in writing</u> by or obtained prior approval <u>in writing</u> 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 C2.1.7.1 to C2.1.7.5 herein.

C2.1.7.1 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 malperformance or failure, in terms of this Contract, to properly document or co-ordinate the work or to manage the Contract, no claims for such costs will be considered.

C2.1.7.2 Travelling time

Fees for travelling time are as set out in Table 8 in the "Rates for Reimbursable Expenses".

Fees are payable for travelling time at the tariff, as set less 2 hours of each journey on time charges for work done under a value based fee. Travelling time will be fully reimbursed.

C2.1.7.3 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 the office of the Service Provider appointed.

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 2100 cubic centimetres, prescribed from time to time and as set out in Table 3 in the "Rates for Reimbursable Expenses".

C2.1.7.4 Hired vehicles

In cases where use is made of hired vehicles, the most economical sized vehicle available is to be used but compensation shall nevertheless be restricted to the cost of a hired car not exceeding a capacity of 1600 cc. Where use of a special vehicle is essential (e.g. four track or minibus to accommodate more people), prior approval in writing must be obtained from the departmental project manager.

C2.1.7.5 Subsistence allowance

The subsistence allowances are as set out in Tables 4 and 5 in the "Rates for Reimbursable Expenses".

Only actual costs are payable in respect of absence from office of less than 24 hours.

Should the daily tariff as set out in Table 4 be inadequate, substantiated actual costs plus a special daily allowance as shown in Table 5 for incidental expenses, may be claimed. It must be noted that claims may only be according to Table 4 <u>or</u> Table 5. Accommodation should be limited to the equivalent of a three star hotel and no alcoholic beverages or entertainment costs may be claimed for.

C2.2 Activity Schedule

- C2.2.1 Activities
- C2.2.1.1 The services as defined in the Scope of Services are required. The activity schedule below lists the normal services as defined in the Government Gazetted as well as additional services as defined in the Scope of Services, of this document.
- C2.2.1.2 The estimated normal fees have been calculated using the Government Gazetted Tariffs by applying the applicable fee scale given for a building project, to determine the basic fee and by multiplying the basic fee by the applicable multiplication factor given respectively.

No allowance has been made in the estimated normal fees for the additional services that have been specified to be included in the normal fees. The tenderer shall make provision for the cost of the additional services that are to be included under normal services by adjusting the percentage tendered.

- C2.2.1.3 The services are to be provided in stages and the proportioning of the fee for normal services over the various stages shall be as set out in the Government Gazetted Tariffs
- C2.2.1.4 The tenderer must make provision for all activities necessary for the execution of the service as set out in the Scope of Services.