

Health Office Park
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MMABATHO
2735**SUPPLY CHAIN MANAGEMENT**Tel: +27 (18) 391 4386
Email:
nsegwabanyane@nwpg.gov.za
www.health.gov.za**NWDOH 05/2026: REFURBISHMENT/UPGRADE OF HOT AND COLD WATER RETICULATION AT MAFIKENG PROVINCIAL HOSPITAL CIDB GRADING 6ME OR HIGHER**

Open bids are hereby invited for refurbishment/upgrade of hot and cold water reticulation at Joe Morolong Hospital CIDB grading 6ME or higher.

The conditions contained in the Preferential Procurement Policy Framework Act and 2022 PPPFA Regulations, National Treasury Implementation Guide: Preferential Procurement Regulations 2022, the General Conditions of Contract (GCC) and/ NEC 3 Engineering & Construction Contract, i.e. Annexure "A" and the attached bid forms, as well as any other conditions accompanying this invitation, are applicable.

1. The work procedure the bidder proposes to follow in order to obtain the required result must be clearly outlined and its terms may not conflict with those contained in the General Conditions of Contract.
2. All the documents accompanying this invitation to bid must be completed in detail where applicable, and together with all documentation required in considering the bid, be sealed in an envelope and be deposited in the bid box before the closing date and time.
3. The proposals in a sealed envelope and marked with the Bid Number , Company Name, Closing Date and Closing Time should be deposited in the Bid Box situated at the entrance of the **Department of Health North West, New Office Park Building, Ground floor, Corner First Street and Sekame, Mmabatho [Behind the Crossing Mall]. No correspondence will be entered into regarding non-submission/ attachment of required documents after bid closure. Failure to submit all the required documents will render your bid non-responsive**
4. Duly completed and signed original bid documents issued by the Department should be sealed in an envelope marked:

Bid number : NWDOH 05/2026

Company Name :

Closing date : 24 MARCH 2026

Closing time : 11H00

Technical enquiries: Mr President Nhlabatsi 073 603 7005/076 667 6958

pnhlabatsi@yahoo.co.uk

No telegraphic or facsimile bids will be considered.

5. In terms of the PFMA Treasury Regulations 2005;-
- A. **Regulation 16A9. 1 [e] and [f]** the Accounting Officer of the Department may-
- i. Reject a proposal for the award of a contract if the recommended bidder has committed a corrupt or fraudulent act in competing for the particular contract, or
 - ii. Cancel a contract awarded to a supplier of goods or services
 - If the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract, or
 - If any official or other role-player committed any corrupt or fraudulent act during the bidding process or the execution of that contract that benefitted that supplier.
- B. **Regulation 16A9.2 [a] and [b]** the accounting officer or accounting authority-
- i. May disregard the bid of any bidder if that bidder, or any of its directors-
 - Have abused the institution's supply chain management system
 - Have committed fraud or any other improper conduct in relation to such system.
- C. Bidders may NOT buy gifts for or ask for cell phone numbers from Bid Committee Members or contract managers during briefing sessions, evaluation and adjudication of bids. In terms of the **NATIONAL TREASURY MINUTE3/3/3/2/10 DATED 23 APRIL 2006-CODE OF CONDUCT FOR BID ADJUDICATION COMMITTEES** governing the Conduct of all Bid Committees, Stakeholders and SCM Practitioners involved in the SCM processes:-
- i. Bid information and documentation are confidential
 - ii. No unauthorized communication should be made with a bidder/contractor by any member, stakeholder or SCM Practitioner prior to or after any meeting during the evaluation and adjudication of bids
- D. **IN TERMS OF THE NATIONAL TREASURY SCM PRACTICE NOTE NUMBER: SCM 4 OF 2003; CODE OF CONDUCT FOR SUPPLY CHAIN MANAGEMENT PRACTITIONERS -**
- “6.5. No person should:-
- “6.5.1 Interfere with the supply chain management system of an Institution

“6.5.2 Amend or tamper with any bid after its submission

6. Bidders should ensure that all the relevant documentation required in considering bids are submitted. **Failure to submit all the required documents may render your bid non-responsive**
7. The Department will not be held responsible for missing or duplicated documents. **Bidders are required to sign, number sequentially and initial on each page of the bidding documents. Bid documents must be binded.**
8. It is the ultimate responsibility of every bidder to ensure that his/her bid is duly deposited in the Bid Box situated at the entrance of the Department of Health North West, New Office Park Building, Ground floor, Corner First Street and Sekame, Mmabatho on time before the closing date and time. **The Department of Health shall not be held responsible for any couriered bid documents that do not reach the Bid Box by the Closing date and time. – Couriered documents must be deposited in the bid box by Couriers before the closing date and time. No correspondence will be entered into regarding late bids and couriered documents that were not deposited in the bid box by the bid closing date and time.**
9. The Department of Health reserves the right to award any bid in whole or in part and the Department **does not bind itself to accept the lowest or any bid in whole and price alone is not a determining factor.**
10. National Treasury has per Circular no 3 OF 2015/2016 given instructions to all PFMA Institutions that with effect from 01 April 2016, no quotation or bid may be awarded to any supplier who is not registered as a Prospective Supplier on the National Treasury Central Service Provider Database [CSD]. If you are not registered proceed to complete the registration of your company prior to submitting your bid. Refer to <https://secure.csd.gov.za/> to register your company. Ensure that all documentation on the database are updated and valid. Bidders should further note that the Central Supplier Database (CSD) will be utilized to confirm compliance to tax and other related matters. It is therefore the bidder's responsibility to ensure compliance in all respects.
11. For more information please contact the following:

ADMINISTRATION ENQUIRES:

- Ms N Tshabalala 018 391 4386 nsegwabanyane@nwpg.gov.za

TECHNICAL ENQUIRIES:

- **Mr President Nhlabatsi 073 603 7005/076 667 6958**
pnhlabatsi@yahoo.co.uk

Potential bidder(s) must reduce all telephonic enquiries to writing and send them to the above email addresses.

12. CONDITIONS TO BID

This bid is issued under the condition that the bidder should at any stage during production or execution or on completion of the bid be subject to inspection. The premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by the representative of the Department of Health or organization acting on behalf of the State. The bidder shall provide, if required, all required facilities for inspections, tests and analysis of the land available, apparatus which may be required for the purpose of such inspection, tests and analysis free of charge unless otherwise specified. The bidder also agrees that the financial standing of the bidder may be examined as part of the inspection

13. RISK ANALYSIS

A risk analysis as per applicable legislation and prescripts shall be used to establish the competency and ability of the successful bidder for the project

14. BID CONDITIONS

- a) Late bids will not be considered. Please note that bids are late if they are received at the address given in the bid document after the bid closing date and time.
- b) Bids will be valid for a period of 120 days.
- c) All bid prices must be quoted in South African currency and must be VAT inclusive.
- d) All the Relevant Forms attached to this bid document must be completed and signed in black ink where applicable by a duly authorized official. Use of Tippex and pencil in the bid document are not allowed. Where cancellation has been made, bidders should endorse with a signatures

15. BID ADMINISTRATION DOCUMENTS TO BE SUBMITTED BY ALL BIDDERS:

National Treasury has per **PFMA SCM INSTRUCTION NO.9 OF 2022/2023 MANDOTRY UTILISATION OF THE E-TENDER PORTAL FOR PUBLICATION OF BID OPPORTUNITIES, BID AWARDS AND ANY BID RELATED NOTIFICATIONS DATED 13 OCT 2022** prescribed the mandatory advertisement of bids on the e-tender Publication Portal by all departments. Constitutional institutions and public entities listed In Schedules 2 and 3 to the Public Finance Management Act (PFMA). 1999 (Act No.1 of 1999), hereafter referred to as PFMA compliant institutions. This application is aimed at ensuring that all potential service providers have easy access to advertised bids and are provided with an opportunity to supply PFMA compliant institutions with goods and services, as they may require. With effect from 1 Nov 2022, all PFMA compliant institutions must submit the following information to the relevant treasury's e-Tender Publication Administrator in support its advertisement:

- a) Bid description;
- b) Bid number;
- c) Name of the PFMA compliant institution;
- d) The place where the bid is required;

- e) The closing date and time of the bid;
- f) The PFMA compliant institution's contact details (postal and physical address, Telephone number, etc.);
- g) The place where bids can be collected;
- h) The place where bids should be delivered; and
- i) The bid document, that is,
 - Invitation to Bid-which explains the bid administration requirements and the evaluation criteria, to be complied with by all bidders.
 - SBD Forms Prescribed by National Treasury- to be completed by all Bidders without exception
 - Technical Bid Specifications/Terms of Reference or Bill of Quantities requirements - depending on the technical nature of the bid.

16. BID ADMINISTRATIVE REQUIREMENTS/CRITERIA TO BE USED IN EVALUATING A BID

The National Treasury **Supply Chain Management Circular Ref 3/4/3/2/10 dated 10 May 2005**: Page 2 Paragraph 1 stipulates that "Bids may only be evaluated in accordance with the evaluation Criteria stipulated in the bid documentation"

All the under-mentioned documentation /criteria required to evaluate this bid must be sealed in an envelope and be deposited in the bid box before the closing date and time.

ALL BIDDERS ARE REQUIRED TO ENSURE THAT THE FOLLOWING DOCUMENTS ARE ATTACHED:-

- (a) Original, fully completed and signed applicable SBD Bid Documents and Preference Claim Forms in terms of the Preferential Procurements Regulations and National Treasury SCM prescripts. **NB. All Bidders are required to fully complete the SBD forms (SBD form 1, 3.1, 4, 6.1,) as required by the National Treasury PFMA prescripts and the PPPFA Regulations AND to fully complete all other forms as required by the specification, without fail.**
- (b) Copies of Identity Documents of the Directors / Main Shareholders of the company.
- (c) Copy of Valid Tax Clearance Certificate/ Tax Compliance Status PIN or CSD Report- The Department will also verify the tax compliance status of bidder
- (d) **Bidders are requested to download the tender document from the E-tender website: www.etenders.gov.za at no cost.**

Bank Name	: ABSA
Account Name	: NW Health
Account Holder	: NWPG
Branch Code	: 632005
Account Number	: 41-1181-1655
Account Type	: Cheque Account

- (e) Copy of Company Registration Certificate from the Registrar of Companies of all Parties indicating the names of directors or main shareholders of the company. **NB The old Company Registration certificates issued in terms of the repealed 1973 Companies Act which do not show the company Directors 'names are not acceptable. All bidders are required to submit the updated Company Registration Certificates issued by the Registrar of Companies in terms of the 2008 Companies Act, that is, a complete certificates which indicate the names of all Directors or main shareholders of the Company.**
- (f) Bidders are required to submit a valid B-BBEE Status level Verification Certificate or copies thereof, together with their bids, to substantiate their B-BBEE rating claims.
An EME is required to submit a sworn affidavit confirming their annual total revenue of R10 MILLION or less
- (g) Bidders who do not submit B-BBEE Status level Verification Certificates , a sworn affidavit or are non-compliant contributors to B-BBEE do not qualify for preference points for B-BBEE but shall not be disqualified from the bidding process , but will score points out of price only and zero [0] points out of B-BBEE.
- (h) **In the case of joint venture (JV) or Consortium the following documents must be attached to the Bid documents:-**
- Copy of Valid Tax Clearance Certificate pin of all Partners- / Tax Compliance Status PIN or CSD report- The Department will also verify the tax compliance status of bidder
 - Copies of Identity Documents of all Directors / Main Shareholders of the company.-
 - Joint venture agreement duly signed by all parties
 - A certificate or agreement regarding shareholder -ship of members
 - Copies of Company Registration Certificates from the Registrar of Companies of all Parties to a Joint Venture indicating the names of directors or main shareholders of the companies to the joint venture.-**NB The old Company Registration certificates issued in terms of the repealed 1973 Companies Act which do not show the company Directors 'names are not acceptable. All bidders are required to submit the updated Company Registration Certificates issued by the Registrar of Companies in terms of the 2008 Companies Act, that is, a complete certificates which indicate the names of all Directors or main shareholders of the Company**
 - Copy of valid consolidated B-BBEE Status level verification Certificate.-An EME is required to submit a sworn affidavit confirming their annual total revenue of R10 MILLION or less -Bidders who do not submit B-BBEE Status level Verification Certificates , a

sworn affidavit or are non-compliant contributors to B-BBEE do not qualify for preference points for B-BBEE but shall not be disqualified from the bidding process, but will score points out of price only and zero [0] points out of B-BBEE

- (i) A Trust, consortium or a joint venture are required to submit a Consolidated-BBEE Status Level Verification Certificate for every separate bid
- (j) Public entities and tertiary institutions are required to submit B-BBEE Status level verification certificates together with their bids

All the bid documents should be completed, signed and sealed in an envelope and deposited in the Bid Box, situated at the entrance of the **Department of Health North West, New Office Park Building, Ground Floor, Corner First Street and Sekame, Mmabatho.**

17. VALIDITY OF B-BBEE STATUS LEVEL VERIFICATION CERTIFICATES

- AO/AAs must ensure that the B-BBEE Status Level Verification Certificates submitted are issued by the following agencies:
 - Tenderers other than EMEs
 - I. Verification agencies accredited by SANAS; or
 - Tenderers who qualify as EMEs
 - II. Sworn affidavit signed by the EME representative and attested by a Commissioner of oaths.

18.1 Verification agencies accredited by SANAS

18.1.1 These certificates are identifiable by a SANAS logo and a unique BVA number.

18.1.2 Confirmation of the validity of a B-BBEE Status Level Verification Certification can be done by tracing the name of the issuing Verification Agency to the list of all SANAS accredited agencies. The list is accessible on http://www.sanas.co.za/directory/bbee_default.php

18.1.3. The relevant BVA may be contacted to confirm whether such a certificate is valid.

18.1.4 As a minimum requirement, all valid B-BBEE Status Level Verification Certificates should have the following information detailed on the face of the certificate:

- The name and physical location of the measured entity
- The registration number and, where applicable, the VAT number of the measured entity;
- The date of issue and date expiry;
- The certification number for identification and reference;

- The scorecard that was used (for example QSE, Specialized or Generic);
- The name and / or logo of the Verification Agency;
- The SANAS logo
- The certificate must be signed by the authorized person from the Verification Agency; and
- The B-BBEE Status Level of Contribution obtained by the measured entity

19. VERIFICATION OF B-BBEE LEVELS IN RESPECT OF EMEs

- 19.1. In terms of the Generic Codes Practice, an enterprise including a sole propriety with annual total revenue of R10 million or less qualifies as an EME
- 19.2 In instances where Sector Charters are developed to address the transformation challenges of specific sectors or industries, the threshold for qualification as an EME may be different from the generic threshold of R10 million. In such instances, the relevant sector Charter threshold will therefore be used as a basis for a potential bidder to qualify as an EME. (For example the approved threshold for EMEs for the Tourism and Construction Sector Charters are R2.5 million and R1.5 million respectively)
- 19.3 An EME is required to submit a sworn affidavit confirming their annual total revenue of R10 million or less and level of black ownership to claim points as prescribed by regulation 6 and 7 of the preferential procurement regulations 2017.
- 19.4 An EME that is regarded as a Specialized Enterprise is required to submit a sworn affidavit confirming their annual turnover/allocated budget/ gross receipt of R10 million or
- 19.5 An EME may be measured in terms of the QSE scorecard should they wish to maximize their points and move to a higher B-BBEE recognition level. It is this context that an EME may submit a B-BBEE verification certificate

20. EVALUATION CRITERIA FOR THIS BID IS AS FOLLOWS:

Phase 1: Administrative Compliance

Phase 2: Bidder Requirements

Phase 3: Functionality

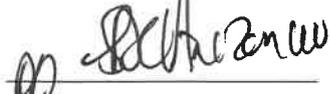
Phase 4: 80/20 Preference Point System

80 = Price (NOTE: All bid price/should be VAT inclusive)

20 = Preferential points (Points will be allocated according to the below table)

Specific Goals	Procurement Transaction Preference Points allocated out of 20
B-BBEE Status level of Contributor	10
1	10
2	9
3, 4, 5, 6, 7, 8 and Non-compliant contributor	0
Enterprises located in a specific province for work to be done or services to be rendered in that area (Mandatory)	4
Residing within the Local Municipality where the service is required.	4
Residing within the District where the service is required.	3
Residing outside the District North West Province where the service is required.	2
Residing outside the North West Province	0
Designated Groups (any bid that meets 1 or more of the 5 will get the maximum points)	6
<ul style="list-style-type: none">Enterprises 51% owned by black women.Enterprises 51% owned by people with disabilityEnterprises 51% owned by black youth.Enterprises 51% owned by military veteransRegistered Cooperatives within the North West department of Health database	6

NB: Points will be allocated to all those who submitted their BBBEE verification certificates/Sworn Affidavit and Confirmation of preferred address on CSD will be checked and printed by the SCM Practitioner for locality points.



ACTING CHIEF DIRECTOR: SUPPLY CHAIN MANAGEMENT

DATE:

11/02/2026

COMPLIANCE CHECKLIST

NB. THE BIDDERS MUST COMPLETE THE CHECKLIST TO VERIFY/CONFIRM WHETHER A BIDDER HAS ATTACHED ALL OF THE BID ADMINISTRATIVE REQUIREMENTS

NO	REQUIREMENT	HAVE YOU ATTACHED
		<i>Answer Yes or No</i>
1	Compulsory Briefing session	N/A
2	General Revenue Receipt should be attached by all bidders who obtained hardcopy bid documentation at the Offices of the Health Department. Original Bank Deposit slip or Electronic Transfer printout receipt reflecting the name of the Bidder and Bid Number. NB-Bidders who download the bid documentation from the E-Tender Website are exempted from this requirement. Bidders are encouraged to download the bid documentation from the E-Tender Website	
3	Original, fully Completed and signed applicable Bid Documents and Preference Claim Forms in terms of the Preferential Procurement Regulations. NB. All Bidders are required to fully complete the SBD forms as required by the National Treasury PFMA prescripts and the 2022 PPPFA Regulations <u>AND</u> fully complete all other forms as required by the specification, without fail. Any bidder having not complied with these requirements shall be disqualified. [Each of the following SBD form must be fully completed and signed.]	
3.1	Availability of signed and fully completed SBD 1- Invitation to bid	
3.2	Availability of signed and fully completed SBD 3.1- Firm Price	
3.3	Availability of signed and fully completed SBD 4- Declaration of Interest. Complete and sign the supplied hard copy with the bid at the closing date and time. (Must declare other companies that they own. Refer to Paragraph 2.3). in case of joint venture, both companies should complete separate SBD forms	
3.4	Availability of signed and fully completed SBD 6.1 - Preference Points Claim Form in Terms of the Preferential Procurement Regulations 2022 Non-claiming of points on this form will lead to zero (0) even if supporting documentation is attached	
4	Copies of Identity Documents of all Directors / Main Shareholders of the company.-	
5	Copy of Valid Tax Clearance Certificate / Tax Compliance Status	

	<p>PIN or CSD Report-</p> <p>Indicate the expiry date[s] of all the TCC</p> <p>The Department will also verify the tax compliance status of bidder</p>	
6	<p>Copy of Company Registration Certificate from the Registrar of Companies of all Parties indicating the names of directors or main shareholders of the company. NB The old Company Registration certificates issued in terms of the repealed 1973 Companies Act which do not show the company Directors 'names are not acceptable. All bidders are required to submit the updated Company Registration Certificates issued by the Registrar of Companies in terms of the 2008 Companies Act, that is, a complete certificates which indicate the names of all Directors or main shareholders of the Company without fail</p>	
7	<p>TOTAL BID PRICE INCLUDING VAT</p> <p>AMOUNT.....</p>	
8	<p>Bidders are required to submit a copy of a valid B-BBEE Status level Verification Certificate copies, together with their bids, to substantiate their B-BBEE rating claims. Confirmation not older than six months.</p> <p>An EME is required to submit a sworn affidavit confirming their annual total revenue of R10 MILLION or less</p> <p>-Bidders who do not submit B-BBEE Status level Verification Certificates , a sworn affidavit or are non-compliant contributors to B-BBEE do not qualify for preference points for B-BBEE but shall not be disqualified from the bidding process , but will score points out of price only and zero [0] points out of B-BBEE</p>	
<p>9 IN THE CASE OF JOINT VENTURE (JV) OR CONSORTIUM THE FOLLOWING DOCUMENTS MUST BE ATTACHED TO THE BID DOCUMENTS</p>		
9.1	<p>Copy of a valid Tax Clearance Certificate of all Partners- / Tax Compliance Status PIN or CSD report-</p> <p>The Department will also verify the tax compliance status of bidder</p> <p>Indicate the expiry date[s] of all the TCC of the JV partners.</p>	
9.2	<p>Copies of Identity Documents of all Directors / Main Shareholders of all Parties to the Joint Venture.</p>	
9.3	<p>Joint venture agreement duly signed by all parties</p>	
9.4	<p>General Revenue Receipt should be attached by all bidders who</p>	

	obtained hardcopy bid documentation at the Offices of the Health Department-.Original Bank Deposit slip or Electronic Transfer printout receipt reflecting the name of the Bidder and Bid Number NB-Bidders who download the bid documentation from the E-Tender Website are exempted from this requirement	
9.5	Copies of Company Registration Certificates from the Registrar of Companies of all Parties to a Joint Venture indicating the names of directors or main shareholders of the companies to the joint venture.- NB The old Company Registration certificates issued in terms of the repealed 1973 Companies Act which do not show the company Directors 'names are not acceptable. All bidders are required to submit the updated Company Registration Certificates issued by the Registrar of Companies in terms of the 2008 Companies Act, that is, certificates which indicate the names of all Directors or main shareholders of the Company, without fail.	
9.6	Copy of a valid Consolidated B-BBEE Status level verification Certificate or confirmation letter. An EME is required to submit a sworn affidavit confirming their annual total revenue of R10 MILLION or less Bidders who do not submit B-BBEE Status level Verification Certificates , a sworn affidavit or are non-compliant contributors to B-BBEE do not qualify for preference points for B-BBEE but shall not be disqualified from the bidding process , but will score points out of price only and zero [0] points out of B-BBEE	
10	A Trust, consortium or a joint venture are required to submit a consolidated B-BBEE Status Level Verification Certificate for every separate bid	
11	Public entities and tertiary institutions are required to submit B-BBEE Status level verification certificates together with their bids	
12	Duly completed and signed original bid documents issued by the Department should be sealed in an envelope marked: Bid number : NWDOH 05/2026 Company Name : Closing date : 24 MARCH 2026 Closing time : 11H00	
13	Address and contact details:	

SIGNATURE BY BIDDER:

DATE:

Health Office Park
Private Bag X 2068
MMABATHO
2735**DEPARTMENTAL BID ADJUDICATION
COMMITTEE**Enq: Ms G. Setshedi
Tel: +27 (18) 391 4374/4514
Email: GMalwane@nwpg.gov.za
www.health.nwpg.gov.za**1. NAME OF BID****REFURBISHMENT/UPGRADE OF HOT AND COLD WATER RETICULATION AT MAFIKENG
PROVINCIAL HOSPITAL****2. PURPOSE**

To invite open bids for refurbishment/upgrade for hot and cold water reticulation system and calorifiers for Mafikeng Provincial Hospital for a period of eight (8) months.

3. BACKGROUND

The Mafikeng Provincial Hospital is a 392 bed hospital which caters for all other surrounding hospitals for referrals. Its Bed Utilisation Rate (BUR) is over 100% due to the fact of being used as a referral hospital.

Since the hospital was built, the infrastructure has not been maintained accordingly more especially with the hot and cold water reticulation system. The hot water system is fed from a steam water boiler system whilst the cold water reticulation system is supplied from Municipal water system.

The reticulation pipework has been deteriorating over the years and has now reached a very bad state hence an immediate intervention is inevitable. The system is losing a lot of water through leakages. The steam line is also leaking very badly which exerts a lot of pressure to the boilers.

The above stated maintenance issues are negatively affecting patients within the hospital as they cannot take a warm bath which forms part of their recovery therapy. The steam is mostly used for the autoclaves that sterilize the hospital instruments and medical equipment. Further, it is used in the kitchen, laundry and for heating.

Mekan Engineering has been appointed as consultants for Cold and hot Water reticulation for the infrastructure and in collaboration with IDTS to develop the scope of works as well as the specification for the project based on the assessment that has been conducted.

4. EXPECTED DELIVERABLES AND OUTCOMES

3.1 EXPECTED DELIVERIES

An appropriate service provider that will be able to follow the following guidelines and deliver project appropriately.

- a. Ensure the facility operations continue to function with minimum interruption.
- b. Ensure project is delivered with highest quality, within time frame and budget.
- c. Ensure adherence to OHS compliance.
- d. Ensure adherence to CIDB guidelines.
- e. Ensure compliance Framework for Infrastructure Delivery and Procurement Management (FIDPM) in line with the Public Finance Management Act (PFMA).

3.2 EXPECTED OUTCOMES

Once the project has been delivered, the following outcomes will be achieved.

- a. Water losses within the hospital infrastructure water reticulation system will be drastically reduced hence efficiency will increase.
- b. Heat losses on the pipeline will be reduced due to the proper insulation and lagging of the pipeline.
- c. Hospital will meet the Infrastructure Unit Support Systems (IUSS) standards as per health guidelines
- d. Theatres and wards shall have hot water for proper operation of the hospital.

5. TIME FRAME/DURATION OF BID

Eight (8) months.

6. SPECIAL CONDITIONS

- 6.1. The Department of Health reserves the right to award any bid in whole or in part and the Department does not bind itself to accept the lowest or any bid in whole and price alone is not a determining factor;
- 6.2. The Department reserves the right to confirm details of the CVs submitted and qualifications.
- 6.3. The winning bidder shall sign a GCC for Construction Works 2015, 3rd edition contract for the duration of the period.
- 6.4. The North West Department of Health reserves the right to renegotiate the prices and conditions offered by the bidder

7. TECHNICAL SPECIFICATION

Attached (Specification and Bill of Quantities)

8. RISK ANALYSIS

A risk analysis evaluation as per tender document, Construction Industry Development Board (CIDB) guidelines, legislation and prescripts shall be used to establish the competency and ability of the successful bidder for the project.

9. EVALUATION CRITERIA

9.1. The submission from the service provider will be evaluated in terms of the 80/20 point system as stipulated in the Preferential Procurement Policy Framework Act (Act 5 of 2000) and the Department's Preferential Procurement Policy.

9.2. The bids will be evaluated on four phases:

Phase 1: Administrative Compliance

Phase 2: Bidder Requirements

Phase 3: Functionality

Phase 4: 80/20 Preference Point System

9.3. Phase 1: Administrative Compliance:

9.3.1. The below administrative bidding requirements shall be complied with and required documents must be attached before consideration for further evaluation.

9.3.2. Without limiting the generality of NWDOH's other critical requirements for this Bid, bidder(s) must submit the documents listed in Table below. All documents must be completed and signed by the duly authorized representative of the prospective bidder(s). During this phase Bidders' responses will be evaluated based on compliance with the listed administration and mandatory bid requirements. The bidder(s) proposal may be disqualified for non-submission of any of the documents.

Documents	Non-submission and partial completion will result in disqualification	Requirements
Invitation to Bid – SBD 1	YES	Complete and sign the supplied pro forma document
Pricing Schedule – SBD 3.2	YES	Complete and sign the supplied pro forma document
Bidders Disclosure – SBD 4	YES	Complete and sign the supplied hard copy with the bid at the closing date and time. (Must declare other companies that they own. Refer to Paragraph 2.3). in case of joint venture, both companies should complete separate SBD forms
Preference Point Claim Form – SBD 6.1	NO	Non-Returnable of the supplied pro forma document will lead not to Disqualification. Non-claiming of points on this form

		will lead to zero (0) even if supporting documentation is attached
Joint Ventures (J/V)	YES	<p>Attach a valid JV agreement. Non-submission will lead to disqualification.</p> <p>In the event of an award, the company needs to register on CSD as a JV. The process is that the service providers must register the JV at SARS then open a JV bank account. With those documents they can then register the JV on CSD. The department will only make payment to a JV account. Should complete 2 separate SBD 4 for each company</p>

9.4. Bidders must ensure that they meet the following requirements before the bid can be awarded:

Criteria	Requirement
Tax compliance status	<ul style="list-style-type: none"> Bidder must be tax compliant before the bid is awarded, It is compulsory for a person to register for VAT if the value of taxable supplies made or to be made, is more than R1 million
Identity number (s) or directors	Must all be active
Business registration	Entity must be in business
Company registration with central supplier database (CSD)	<p>Bidders must be registered as a service provider on the Central Supplier Database (CSD). If not registered must proceed to complete the registration prior to submitting your proposal. Visit https://secure.csd.gov.za/ to obtain your vendor number. Attach detailed CSD registration document</p> <p>NB: Any changes in the Bidder's details on the Central Suppliers Database are the sole responsibility of the bidder</p>
In the service of the state status	Bid will not consider if Shareholders or directors are employed by state /government departments, municipalities, municipal entities, public entities unless the approval from executive authority to do remunerative work outside public service and to do business with the state is submitted with the proposal.
Tender defaulting and restriction status	Entity and directors must not be restricted.

9.5. Phase 2: Bidder Requirements

9.5.1. The bidder must be registered with the Construction Industry Development Board (CIDB) with an appropriate Contractor Grading Designation of Grade 6ME or higher;

- 9.5.2. The bidder must own /lease one x 1 ton bakkie (**Attach MVL1 certificate. If the vehicles are leased, the bidder must attach an agreement signed by both parties and MVL1 certificate of the lessor**).
- 9.5.3. The bidder must submit CVs of all four key personnel (**Fitter Artisan, Plumber, Supervisor/Foreman and Safety Officer**).

9.5. Phase 3: Functionality = 100

- 9.5.1. Only Bidders that have met the Phase 1 and 2 will be evaluated in Phase 3 for functionality.
- 9.5.2. Bidders are required to obtain a minimum of 75 Out of 100 points to proceed to the next stage of evaluation.
- 9.5.3. Bidders must score at least 50% in each criteria to be considered.
- 9.5.4. As part of due diligence, NWDOH may conduct sites visit at a client of the Bidder (reference) for validation of the services rendered. The choice of the sites will be at the NWDOH`s sole discretion.
- 9.5.5. Functionality will be evaluated In accordance with the Evaluation criteria for functionality listed below

NO.	CATEGORY	FUNCTIONALITY	CRITERIA	POINTS	WEIGHT
a	Bidders experience in the Installation or repairs of hot and cold water reticulation experience	The bidder must have completed installation or repairs of hot and cold water reticulation project of R8 million each project or above project in previous ten (10) years. (Attach letter(s) of award or purchase order, completion certificate(s) and reference letter(s) for each project, with contactable referees)	Four (4) or more completed projects	30	30
			Three (3) completed projects	20	
			Two (2) completed project	15	
			One (1) or less completed project	0	
b	Fitter Artisan experience	Qualified fitter artisan with NQF level 3 in Mechanical Engineering from an accredited institution and a trade test from the Department of	three (3) or more years of experience	10	10
			two (2) years' experience	5	

		<p>Labour or a Red seal trade test from an accredited trade test centre and have experience on Hot and Cold water reticulation including calorifiers' repairs/installation</p> <p>(Provide a detailed CV and a certified copy of qualifications and a trade test certificate as per above requirements from an accredited trade test centre/ college/ institution as proof.)</p>	one (1) year or less experience	0	
c	Artisan Plumber Experience	<p>A Plumber with a trade test from Department of Labour or Red seal accredited trade test centre and is registered with the Plumbing Industry Registration Board (PIRB) and has experience in plumbing of hot and cold water reticulation systems</p> <p>(Provide a detailed CV, and a certified copy of trade test certificate from an accredited institution and certified proof from PIRB).</p>	three (3) or more years of experience	10	10
			two (2) years' experience	5	
			one (1) year or less experience	0	
d	Supervisor/Foreman Experience	<p>Site agent/foreman/supervisor must have a NQF level 4-6 certificate in Mechanical Engineering/Project Management with</p>	four (4) years or more experience	20	20
			three (3) years' experience	15	
			two (2) years' experience	10	

		<p>experience on Hot and Cold water reticulation including steam calorifiers as a site agent/foreman/supervisor</p> <p>(Provide a detailed CV and proof of qualification from an accredited institution)</p>	<p>one(1) year or less experience or no information</p>	0	
e	Safety Officer Experience	<p>Safety Officer must be registered with SACPCMP as a safety Officer or safety agent/ safety manager and have experience in built environment</p> <p>(Provide detailed CV and a certified valid copy of SACPCMP registration qualification as proof.)</p>	<p>(3) years or more as OHS officer in built environment</p> <p>(2) years as OHS officer in built environment</p> <p>(1) year or less as OHS officer of in built environment</p>	<p>10</p> <p>5</p> <p>0</p>	10
f	Financial Capacity	<p>Bidders are required to submit proof/evidence of financial capacity by providing;</p> <p>Proof of company capability to self-fund (i.e. Stamped three months bank statements.</p> <p>NB: The statements should not be older than three months from the closing date of the bid and only the average of the three months' income will be considered for allocation of points)</p>	<p>R5 000 0001 and more</p> <p>R3 000 001 – R5 000 000</p> <p>R2 000 001 - R3 000 000</p> <p>R 2 000 000 or less, or no information provided</p>	<p>20</p> <p>15</p> <p>10</p> <p>0</p>	20
					100

9.7 Phase 4: 80/20 Preference Point System

- 80 = Price (All bid price/should be VAT inclusive)
- 20 = Specific goals (Points will be allocated according to Specific goals table below)

Specific Goals	Procurement Transaction Preference Points allocated out of 20
B-BBEE Status level of Contributor	10
1	10
2	9
3, 4, 5, 6, 7, 8 and Non-compliant contributor	0
Enterprises located in a specific province for work to be done or services to be rendered in that area (Mandatory)	4
Residing within the Local Municipality where the service is required.	4
Residing within the District where the service is required.	3
Residing outside district within the North West Province where the service is required.	2
Residing outside the North West Province	0
Designated Groups (any bid that meets 1 or more of the 5 will get the maximum points)	6
<ul style="list-style-type: none"> • Enterprises 51% owned by black women. • Enterprises 51% owned by people with disability • Enterprises 51% owned by black youth. • Enterprises 51% owned by military veterans • Registered Cooperatives within the North West department of Health database 	6

NB: Points will be allocated to all those who submitted their BBEE verification certificates/Sworn Affidavit and Confirmation of preferred address on CSD will be checked and printed by the SCM Practitioner for locality points.

10. POST AWARD REQUIREMENTS

- The successful service provider will be subjected to the signing of Service Level Agreement (SLA) and a contract
- The bidder must submit a valid COIDA, Section 13A confirmation letter.
- The winning bidder shall sign a GCC 2015 for Construction Works, 3rd edition contract for the duration of the period.
- The bidder shall submit a proof of all insurances required as stated by tender document.
- The Contractor shall attend both technical and progress meeting with the department.

- In the event of an unforeseen breakdowns, the appointed contractor maybe requested to attend to the relevant breakdown and reinstate system. A detailed report on such account must be submitted together with monthly report to Project Manager.
- The bidder's works and specifications shall comply to all Legislations and Regulations associated to the Construction Industry Development Board (CIDB) regulations
- The bidder must take the responsibility of return job of the same problem at no cost (if the equipment fails within the retention period of twelve (12) months) after practical completion (PC)
- Bidder must leave all replaced parts at the Health Institution
- Bidder must Comply with Occupational Health and Safety Act, Act no 85 of 1993 and regulations pertaining to construction industry
- All completed works must be implemented by an authorised person and subjected to inspection for quality and certification by the relevant consultant together with Project Manager.
- Bidder will submit monthly report with monthly invoice
- Bidder will establish a fully functional site office within the construction area approved by the end-user.

Technical Enquiries to be directed to:

Name : Mr President Nhlabatsi

Email : pnhlabatsi@yahoo.co.uk

Tel : 073 603 7005/076 667 6958

PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/PUBLIC ENTITY)					
BID NUMBER:	NWDOH 05/2026	CLOSING DATE:	24 MARCH 2026	CLOSING TIME:	11:00
DESCRIPTION	REFURBISHMENT/UPGRADE OF HOT AND COLD WATER RETICULATION AT MAFIKENG PROVINCIAL HOSPITAL CIDB GRADING 6ME OR HIGHER				
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)					
DEPARTMENT OF HEALTH NORTH WEST, GROUND FLOOR, NEW OFFICE PARK BUILDING, 3801 CORNER FIRST STREET AND SEKAME, MMABATHO (BEHIND THE CROSSING MALL)					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO			TECHNICAL ENQUIRIES MAY BE DIRECTED TO:		
CONTACT PERSON	Ms N Tshabalala		CONTACT PERSON	Mr President Nhlabatsi	
TELEPHONE NUMBER	018 391 4386		TELEPHONE NUMBER	073 603 7005/076 667 6958	
FACSIMILE NUMBER	N/A		FACSIMILE NUMBER	N/A	
E-MAIL ADDRESS	nsegwabanyane@nwpg.gov.za		E-MAIL ADDRESS	pnhlabatsi@yahoo.co.uk	
SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX] <input type="checkbox"/> Yes <input type="checkbox"/> No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT	[TICK APPLICABLE BOX] <input type="checkbox"/> Yes <input type="checkbox"/> No	
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER THE QUESTIONNAIRE BELOW]	
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?			<input type="checkbox"/> YES <input type="checkbox"/> NO		
DOES THE ENTITY HAVE A BRANCH IN THE RSA?			<input type="checkbox"/> YES <input type="checkbox"/> NO		
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?			<input type="checkbox"/> YES <input type="checkbox"/> NO		
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?			<input type="checkbox"/> YES <input type="checkbox"/> NO		
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?			<input type="checkbox"/> YES <input type="checkbox"/> NO		
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.					

**PART B
TERMS AND CONDITIONS FOR BIDDING**

1. BID SUBMISSION:	
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED–(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS. THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
1.4.	THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).
2. TAX COMPLIANCE REQUIREMENTS	
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6	WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
2.7	NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:
(Proof of authority must be submitted e.g. company resolution)

DATE:

**PRICING SCHEDULE – FIRM PRICES
(PURCHASES)**

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

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of bidder.....	Bid number.....
Closing Time 11:00	Closing date.....

OFFER TO BE VALID FOR.....DAYS FROM THE CLOSING DATE OF BID.

ITEM NO.	QUANTITY	DESCRIPTION	BID PRICE IN RSA CURRENCY ** (ALL APPLICABLE TAXES INCLUDED)
-	Required by:	
-	At:	
-	Brand and model	
-	Country of origin	
-	Does the offer comply with the specification(s)?		*YES/NO
-	If not to specification, indicate deviation(s)	
-	Period required for delivery	*Delivery: Firm/not firm
-	Delivery basis	

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination.

** "all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

*Delete if not applicable

SIGNATURE OF BIDDER:.....

CAPACITY UNDER WHICH THIS BID IS SIGNED:.....

DATE:.....

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. Bidder's declaration

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

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

Full Name	Identity Number	Name of State institution

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

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

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

2.2.1 If so, furnish particulars:

.....
.....

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

2.3.1 If so, furnish particulars:

.....
.....

3 DECLARATION

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

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

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

institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

- 3.6 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....
Signature	Date
.....
Position	Name of bidder

**PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL
PROCUREMENT REGULATIONS 2022**

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 **To be completed by the organ of state**

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the **90/10** preference point system.
- b) The applicable preference point system for this tender is the **80/20** preference point system.
- c) Either the **90/10 or 80/20 preference point system** will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 **To be completed by the organ of state:**

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 90/10 PREFERENCE POINT SYSTEMS

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

90/10

$$Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

3.2.1. POINTS AWARDED FOR PRICE

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

80/20

$$Ps = 80 \left(1 + \frac{Pt - Pmax}{Pmax} \right)$$

Where

- Ps = Points scored for price of tender under consideration
Pt = Price of tender under consideration
Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

Specific Goals	Procurement Transaction Preference Points allocated out of 20	Number of points claimed (80/20 system) (To be completed by the tenderer)
B-BBEE Status level of Contributor	10	
1	10	
2	9	
3, 4, 5, 6, 7, 8 and Non-compliant contributor	0	
Enterprises located in a specific province for work to be done or services to be rendered in that area (Mandatory)	4	
Residing within the Local Municipality where the service is required.	4	
Residing within the District where the service is required.	3	
Residing outside district within the North West Province where the service is required.	2	
Residing outside the North West Province	0	
Designated Groups (any bid that meets 1 or more of the 5 will get the maximum points)	6	
<ul style="list-style-type: none"> • Enterprises 51% owned by black women. • Enterprises 51% owned by people with disability • Enterprises 51% owned by black youth. • Enterprises 51% owned by military veterans • Registered Cooperatives within the North West department of Health database 	6	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture / Consortium
- One-person business/sole propriety
- Close corporation
- Public Company
- Personal Liability Company
- (Pty) Limited
- Non-Profit Company
- State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I 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 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
 - (a) disqualify the person from the tendering 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 tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted 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, if deemed necessary.

.....

SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME:

DATE:

ADDRESS:

.....

.....

.....

.....

THE NATIONAL TREASURY

Republic of South Africa



GOVERNMENT PROCUREMENT: GENERAL CONDITIONS OF CONTRACT

July 2010

GOVERNMENT PROCUREMENT
GENERAL CONDITIONS OF CONTRACT
July 2010

NOTES

The purpose of this document is to:

- (i) Draw special attention to certain general conditions applicable to government bids, contracts and orders; and
- (ii) To ensure that clients be familiar with regard to the rights and obligations of all parties involved in doing business with government.

In this document words in the singular also mean in the plural and vice versa and words in the masculine also mean in the feminine and neuter.

- The General Conditions of Contract will form part of all bid documents and may not be amended.
- Special Conditions of Contract (SCC) relevant to a specific bid, should be compiled separately for every bid (if applicable) and will supplement the General Conditions of Contract. Whenever there is a conflict, the provisions in the SCC shall prevail.

TABLE OF CLAUSES

1. Definitions
2. Application
3. General
4. Standards
5. Use of contract documents and information; inspection
6. Patent rights
7. Performance security
8. Inspections, tests and analysis
9. Packing
10. Delivery and documents
11. Insurance
12. Transportation
13. Incidental services
14. Spare parts
15. Warranty
16. Payment
17. Prices
18. Contract amendments
19. Assignment
20. Subcontracts
21. Delays in the supplier's performance
22. Penalties
23. Termination for default
24. Dumping and countervailing duties
25. Force Majeure
26. Termination for insolvency
27. Settlement of disputes
28. Limitation of liability
29. Governing language
30. Applicable law
31. Notices
32. Taxes and duties
33. National Industrial Participation Programme (NIPP)
34. Prohibition of restrictive practices

General Conditions of Contract

1. Definitions

1. The following terms shall be interpreted as indicated:
 - 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
 - 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
 - 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.
 - 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
 - 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
 - 1.7 "Day" means calendar day.
 - 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
 - 1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.
 - 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
 - 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the

RSA.

- 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 "GCC" means the General Conditions of Contract.
- 1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 "Project site," where applicable, means the place indicated in bidding documents.
- 1.21 "Purchaser" means the organization purchasing the goods.
- 1.22 "Republic" means the Republic of South Africa.
- 1.23 "SCC" means the Special Conditions of Contract.
- 1.24 "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such

obligations of the supplier covered under the contract.

1.25 "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

2. Application

2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.

2.2 Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.

2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

3. General

3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.

3.2 With certain exceptions, invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za

4. Standards

4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

5. Use of contract documents and information; inspection.

5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.

5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.

5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.

5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.

7. Performance security

- 7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
 - (b) a cashier's or certified cheque
- 7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified in SCC.

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organization acting on behalf of the Department.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract supplies may on or after delivery be inspected, tested or

analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies which do comply with the requirements of the contract. Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.

8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.

9. Packing

9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the purchaser.

10. Delivery and documents

10.1 Delivery of the goods shall be made by the supplier in accordance with the terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.

10.2 Documents to be submitted by the supplier are specified in SCC.

11. Insurance

11.1 The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.

12. Transportation

12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.

13. Incidental services

13.1 The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

- (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied goods;
- (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;

- (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
- (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.

13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

14. Spare parts

14.1 As specified in SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

- (a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and
- (b) in the event of termination of production of the spare parts:
 - (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

15.4 Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take

such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

- 16. Payment**
- 16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.
- 16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
- 16.4 Payment will be made in Rand unless otherwise stipulated in SCC.
- 17. Prices**
- 17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized in SCC or in the purchaser's request for bid validity extension, as the case may be.
- 18. Contract amendments**
- 18.1 No variation in or modification of the terms of the contract shall be made except by written amendment signed by the parties concerned.
- 19. Assignment**
- 19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.
- 20. Subcontracts**
- 20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contracts if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.
- 21. Delays in the supplier's performance**
- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the

supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.

21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.

21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without canceling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

23. Termination for default

23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:

- (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
- (b) if the Supplier fails to perform any other obligation(s) under the contract; or
- (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.

23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

23.4 If a purchaser intends imposing a restriction on a supplier or any

person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.

23.5 Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the Accounting Officer / Authority actively associated.

23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:

- (i) the name and address of the supplier and / or person restricted by the purchaser;
- (ii) the date of commencement of the restriction
- (iii) the period of restriction; and
- (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

24.1 When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which

may be due to him

25. Force Majeure

- 25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.
- 25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency

- 26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Settlement of Disputes

- 27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
- 27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
- 27.4 Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 27.5 Notwithstanding any reference to mediation and/or court proceedings herein,
- (a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
 - (b) the purchaser shall pay the supplier any monies due the supplier.

28. Limitation of liability

- 28.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6;
- (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

- (b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.
- 29. Governing language** 29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.
- 30. Applicable law** 30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified in SCC.
- 31. Notices** 31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice
- 31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.
- 32. Taxes and duties** 32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
- 32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.
- 33. National Industrial Participation Programme (NIP)** 33.1 The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation.
- 34 Prohibition of Restrictive practices** 34.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).
- 34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.

- 34.3 If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

Js General Conditions of Contract (revised July 2010)

BILL NO. 1

PRELIMINARIES

TENDER NO
MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Description			
A	<u>PREAMBLES TO BILLS OF QUANTITIES</u>			
A1	These Bills of Quantities contain pages numbered consecutively.			
A2	Before the Tenderer submits his tender he should check he number of pages, and if any are found missing or the number of pages, and if any are found missing or duplicated, or the figures or writing indistinct, he should apply to the Engineer at once and have same rectified as no liability whatsoever will be admitted by the Engineer in respect of errors in tender due to the foregoing.			
A3	The Bills of Quantities form part of and must be read in conjunction with the Specification, which document contains the full description of the work to be done and material and equipment to be used and unless otherwise described in the Bills of Quantities, reference should be made to the Specification for the full meaning of descriptions of work to be done and materials and equipment to be used in this service.			
A4	All item rates and extensions must be priced in detail before submission of Tenders.			
A5	The total tender price in the bill shall constitute the contract price of the successful Tenderer.			
A6	Tenderers are advised to check their item extensions and total additions, as no claim for arithmetical errors will be considered.			
A7	No alteration, erasure or addition is to be made in the text of the Bills of Quantities. Should any alteration, erasure or addition be made, it will not be recognised but the original wording of the Bills of Quantities will be adhered to.			
A8	The priced Bills of Quantities of the successful Tenderer will be checked and the Engineer reserves the right to call for adjustments to any individual price and to rectify any discrepancy whilst the Total Tender Price, as submitted, remains unaltered.			
A9	The responsibility for the accuracy of the quantities written into the Bills remains with the person who prepared the Bills. The Tenderer shall be relieved of responsibility of measuring quantities at the tender stage, and the tender sum submitted shall be in respect of the quantities set out in the Bills, although he will be required to make his assessment of items such as brackets, fixings, etc., from details stated in the Bills and shall include in the item price for such small installation materials as are required for the complete installation in accordance with the specification.			
	Bill No 1 Preliminaries WET SERVICES Mafikeng Provincial Hospital BOQ	Page	2	

TENDER NO
MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Description			
A	PREAMBLES TO BILLS OF QUANTITIES			
A10	The quantities in these Bills of Quantities are <u>provisional and are not to be used for ordering materials.</u>			
A11	Variations in the scope and extent of the work included in the Bills shall be allowed to meet the Employer's requirements and shall be measured and costed at rates entered in the Bills, where appropriate, and shall form an addition to or deduction from the total of the Bills. Any items or variation for which rates have not been included in the Bills shall be agreed and priced as non-scheduled items in accordance with the provisions of the contract.			
A12	Unless a separate rate for the supply and for the installation of any items is specifically called or, the supply and installation costs of any item shall be fully included in the unit price.			
A13	The description of each item shall, unless otherwise stated herein, be held to include making, conveying and delivery, unloading storing, unpacking, hoisting, setting, fitting and fixing in position, cutting and waste, patterns, models and templates, plant, temporary works, return of packings, establishment charges, profit and all other obligations arising out of the Conditions of Contract.			
A14	All measurements are nett, unless otherwise stated, and Tenderers must allow in the rate for wastage.			
A15	Hangers, supports, splices, joining drilling etc shall form part of unit rate.			
A16	All materials or equipment specified under a trade name, catalogue or reference number shall, for competitive pricing, be exactly as described in this tender.			
A17	Where references are indicated in the Bills it is only for ease of reference and not exhaustive.			
	Bill No 1 Preliminaries WET SERVICES Mafikeng Provincial Hospital BOQ		Page	3

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
C	SANS	PRELIMINARY AND GENERAL				
1.1		Clearance of Rubbish	Item	1		
1.2		Site Establishment	Item	1		
1.3		Scaffolding	Item	1		
1.4		Tests and Inspections	Item	1		
1.5		<u>Preparation of Operating and Maintenance Manuals</u>	Item	1		
1.6		As-Built Drawings	Item	1		
1.7		12 Month Guarantee and Maintenance	Item	1		
1.8		Programming of the Work	Item	1		
1.9		<u>Testing, Balancing & Commissioning</u>	Item	1		
1.10		Equipment Submissions	Item	1		
1.11		Contract Drawings	Item	1		
1.12		Contract Management	Item	1		
1.13		Equipment Labels	Item	1		
1.14		Rigging	Item	1		
		Carried to Summary				
Bill No 1 Preliminaries WET SERVICES Mafikeng Provincial Hospital BOQ						
						Page 4

BILL NO. 2

WET SERVICES

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WET SERVICES				
		<p>GENERAL</p> <p>All supplied equipment to be SANS approved and the Contractor to provide SANS certificates from the manufacturers. BS or EU certificates may be accepted for imported equipment.</p> <p>All rates in the bill of quantities should include the removal of existing equipment/piping, etc. from site which will be replace with new equipment. Items as listed on the Credit Material list to be removed with care not the damage the items in the process.</p>				
<p>BILL NO. 2 : WET SERVICES WATER SUPPLY Mafikeng Provincial Hospital BOQ</p> <p style="text-align: right;">Page 5</p>						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
	A	<p>PIPES AND FITTINGS</p> <p>WATER SUPPLY - OPD, DENTAL & ADMIN</p> <p>All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.</p> <p>All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.</p> <p>All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.</p> <p>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.</p> <p>COPPER PIPE</p> <p>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls, etc.</p> <p>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</p>				
2.2.1		22 mm Pipe	m	376		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m	-		
		<p>VALVES</p> <p>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</p>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - OPD, DENTAL & ADMIN				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation Isover or similar approved with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - OPD, DENTAL & ADMIN Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
	B	WATER SUPPLY - KITCHEN & LAUNDRY				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		<u>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls etc.</u>				
		<u>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</u>				
2.2.1		22 mm Pipe	m	384		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m	-		
		VALVES				
		<u>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</u>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - KITCHEN & LAUNDRY				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation Isover or similar approved with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - KITCHEN & LAUNDRY Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
	C	<p>PIPES AND FITTINGS</p> <p>WATER SUPPLY - MATERNITY & WARD 3</p> <p>All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.</p> <p>All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.</p> <p>All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.</p> <p>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.</p> <p>COPPER PIPE</p> <p><u>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls, etc.</u></p> <p>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</p>				
2.2.1		22 mm Pipe	m	320		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m			
		<p>VALVES</p> <p>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</p>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - MATERNITY & WARD 3				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation Isover or similar approved with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m			
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - MATERNITY & WARD 3 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
	D	WATER SUPPLY - WARD 1 & 2 & ICU				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		<u>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls, etc.</u>				
		Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.				
2.2.1		22 mm Pipe	m	344		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m	-		
		VALVES				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - WARD 1 & 2 & ICU				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation Isover or similar approved with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 1 & 2 & ICU Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
	E	<p>PIPES AND FITTINGS</p> <p>WATER SUPPLY - WARD 4,5,7</p> <p>All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.</p> <p>All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.</p> <p>All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.</p> <p>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.</p> <p>COPPER PIPE</p> <p>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls etc.</p> <p>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</p>				
2.2.1		22 mm Pipe	m	360		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m			
		<p>VALVES</p> <p>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</p>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		<u>WATER SUPPLY - WARD 4.5.7</u>				
		<u>HOT WATER PIPE W/ INSULATION</u>				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation Isover or similar approved, with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		<u>HOT WATER CIRCULATORY PUMPS</u>				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		<u>HOT WATER SYSTEM CONTROL PANEL</u>				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		<u>THERMOSTATIC VALVES</u>				
2.2.16		40mm dia thermostatic valves	No.	1		
		<u>HOT WATER CALORIFIER</u>				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 4,5,7 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
	F	WATER SUPPLY - WARD 6,8,9				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		<u>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls. etc.</u>				
		<u>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</u>				
2.2.1		22 mm Pipe	m	410		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m	-		
		VALVES				
		<u>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</u>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		<u>WATER SUPPLY - WARD 6,8,9</u>				
		<u>HOT WATER PIPE W/ INSULATION</u>				
		Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation, Isover or similar approved, with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		<u>HOT WATER CIRCULATORY PUMPS</u>				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		<u>HOT WATER SYSTEM CONTROL PANEL</u>				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		<u>THERMOSTATIC VALVES</u>				
2.2.16		40mm dia thermostatic valves	No.	1		
		<u>HOT WATER CALORIFIER</u>				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 6,8,9 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
	F	WATER SUPPLY - WARD 11 & 12				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls, etc.				
		Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.				
2.2.1		22 mm Pipe	m	242		
2.2.2		35 mm Pipe	m	98		
2.2.3		40 mm Pipe	m	24		
2.2.4		50 mm Pipe	m			
2.2.5		65 mm Pipe	m	-		
		VALVES				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - WARD 11 & 12				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation Isover or similar approved with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	82		
2.2.10		35 mm Pipe	m	30		
2.2.11		40 mm Pipe	m			
2.2.12		50 mm Pipe	m			
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 11 & 12 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
		WATER SUPPLY - WARD 13				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls etc.				
		Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.				
2.2.1		22 mm Pipe	m	186		
2.2.2		35 mm Pipe	m	94		
2.2.3		40 mm Pipe	m	40		
2.2.4		50 mm Pipe	m	20		
2.2.5		65 mm Pipe	m	-		
		VALVES				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - WARD 13				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation. Isover or similar approved, with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	92		
2.2.10		35 mm Pipe	m	56		
2.2.11		40 mm Pipe	m	10		
2.2.12		50 mm Pipe	m			
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 13 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
		WATER SUPPLY - WARD 14 & 16				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		<u>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls, etc.</u>				
		<u>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</u>				
2.2.1		22 mm Pipe	m	364		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m	-		
		VALVES				
		<u>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</u>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - WARD 14 & 16				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation, Isover or similar approved, with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	2		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	1		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	1		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	1		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	1		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 14 & 16 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WATER SUPPLY				
		PIPES AND FITTINGS				
		WATER SUPPLY - WARD 15 & 17				
		All rates supplied in this bill of quantities will be deemed to include scaffolding to any height and fixing of cold and hot water pipes up to and including roof height.				
		All pipes shall be deemed to include in the rates all necessary hanger brackets, threaded rod (irrespective of the suspension length), nuts, washers, anchors and drilling of holes in the concrete slab.				
		All cold water supply pipes are to be chased into walls except where pipes are to be surface-mounted on wall face and fixed with standard type pipe saddles and brackets.				
		Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer.				
		COPPER PIPE				
		<u>Supply and install Class 1 copper pipes with and including brackets, fittings fixed to walls, etc.</u>				
		<u>Note : Rate to include all fittings; bends, elbows, t-pieces, reducers, couplers, etc.</u>				
2.2.1		22 mm Pipe	m	376		
2.2.2		35 mm Pipe	m	128		
2.2.3		40 mm Pipe	m	45		
2.2.4		50 mm Pipe	m	25		
2.2.5		65 mm Pipe	m	-		
		VALVES				
		<u>Note : Manufacturer names are used only to define quality and specification, but any equivalent may be priced and proposed for prior approval by Engineer. Valve costs to include required flanges as well</u>				
		GATE SHUT OFF VALVES				
2.2.6		Gate Valve 35 mm SANS 664-2011	No	4		
2.2.7		Gate Valve 40 mm SANS 664-2011	No	4		
2.2.8		Gate Valve 50 mm SANS 664-2011	No	4		
		Carried Forward				

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
		BILL NO. 2 : WATER SUPPLY		From Previous		
		WATER SUPPLY - WARD 15 & 17				
		HOT WATER PIPE W/ INSULATION				
		<u>Install rigid non-combustible light weight "Snap on Pipe" Glasswool insulation, Isover or similar approved, with wall thickness of (15/20/25/40/50) mm with vapour tin foil reinforced barrier facing for hot water piping. Install in accordance with manufacturer's detail & specification.</u>				
2.2.9		22 mm Pipe	m	188		
2.2.10		35 mm Pipe	m	70		
2.2.11		40 mm Pipe	m	20		
2.2.12		50 mm Pipe	m	20		
2.2.13		65 mm Pipe	m	-		
		HOT WATER CIRCULATORY PUMPS				
2.2.14		Kwikot IND-CPN-25-4-BR or similar, (duty 25L/min @0.3m head), including 2 x Union sets for circulator pumps, 4 x 20 mm Ball valves, 2 x Brass y-strainers, 2 x 20 mm Spring loaded non returns, 1 x Thermometer and 1 x Air release valve, etc. complete	No.	4		
		HOT WATER SYSTEM CONTROL PANEL				
2.2.15		Supply and install control panel for hot water system with required wiring circulator pumps. Complete with required isolator point. 2 Year warranty	No.	2		
		THERMOSTATIC VALVES				
2.2.16		40mm dia thermostatic valves	No.	2		
		HOT WATER CALORIFIER				
2.2.17		Take out existing calorifier installation, pipework and pipe ancillaries, and removing from site	No.	2		
2.2.18		Thermotube or similar approved 2 000 liter water storage tank. The tank is insulated with 100mm fiberglass insulation with an R value of 2.5. Roto moulded Polypropylene inner tank, suitable for temperatures of < 80°C. UV protected top and bottom polyethylene caps.	No.	2		
		CARRIED TO SUMMARY				
BILL NO. 2 : WATER SUPPLY WATER SUPPLY - WARD 15 & 17 Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Payment refers	Description	Unit	Quantity	Rate	Amount
	SANS	BILL NO. 2 : WET SERVICES			carried forward	
		<u>ADDITIONAL</u>				
		CONDENSATE PLANTROOM				
		Take out existing condensate installation, pipe work and pipe ancillaries				
2.2.1		1500 Lt Condensate Tank	No	2		
2.2.2		Condensate pump	No	2		
		Piping and pipe ancillaries in the steam line and condensate plant room c/w Condensate support brackets & steam traps	Sum	1		
2.2.3		Schedule 40 Steam Piping	m	2 164		
2.2.4		Commissioning of complete works to operating condition	Sum	1		
		PROVISIONAL SUMS				
2.2.5		Builder's Work - Strip Quote & Supply	Prov	1	2 083 550,00	2 083 550,00
		Carried to Summary				
BILL NO. 2 : WET SERVICES STRIPPING Mafikeng Provincial Hospital BOQ						

TENDER NO
 MAFIKENG PROVINCIAL HOSPITAL : Repairs and Upgrades

Item	Description	Page No	Amount
	<u>FINAL SUMMARY</u>		
	Bill No.		
	1 PRELIMINARIES	3	
	2 WET SERVICES :		
	A OPD,DENTAL & ADMIN	7	
	B KITCHEN & LAUNDRY	9	
	C MATERNITY & WARD 3	11	
	D WARD 1 & 2, ICU	13	
	E WARD 4,5,7	15	
	F WARD 6,8,9	17	
	G WARD 11 & 12	19	
	H WARD 13	21	
	I WARD 14 & 16	23	
	J WARD 15 & 17	25	
	K ADDITIONAL ITEMS	26	
	Sub total (Excl. VAT)		
	Contingency 10%		
	Sub title 2 (Excl. VAT)		
	Add 15% VAT		
	TOTAL TENDER SUM INCLUSIVE OF TAX CARRIED TO FORM OF OFFER	R	