



public works & infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTHAFRICA

BID DOCUMENT

PROJECT DESCRIPTION: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

BID NO: PT24/006
Closing Date: 22 May 2024
Closing Time: 11H00
Bid Briefing Meeting Date: Indicate
Bid Briefing Meeting time: Indicate time

Tenderers CSD No:

Name of the Tenderer:

Bid Box Address
Department of Public Works & Infrastructure
AVN Building
Corner Thabo Sehume & Nana Sita Street
Gqeberha
0001

<p>SCM SPECIFIC ENQUIRIES: Enquires: MR J NKAMBULE Tel No: 012 310 5028 during office hours Cell No: Indicate Email Address: JEREMIAH.NKAMBULE@DPW.GOV.ZAe</p>	<p>TECHNICAL / PROJECT SPECIFIC ENQUIRIES Enquires: MR MICHAEL MORONGA Tel No: 012 310 5933 during office hours Cell No: 071 363 5628 Email Address: <u>MICHAEL.MORONGA@DPW.GOV.ZA</u></p>
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SUMMARY OF BID INFORMATION

Bid Number	PT24/006	
Bid/ Project Description	SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2	
Bid Closing date & Time	Wednesday, 22 May 2024	Closing Time: 11H00
Bid Briefing Date & Time (If applicable)	<i>Date of Bid Briefing (if any) Indicate</i>	<i>Time of Bid Briefing (if any) Indicate time</i>
Venue	Indicate	
SCM SPECIFIC ENQUIRIES:	MR J NKAMBULE	<u>JEREMIAH.NKAMBULE@DPW.GOV.ZA</u>
	012 310 B5028	071 538 0288
TECHNICAL / PROJECT SPECIFIC ENQUIRIES	MR MICHAEL MORONGA	<u>MICHAEL.MORONGA@DPW.GOV.ZA</u>
	012 310 5933e	071 363 5628
Bid Validity Period	84 calendar days	
Bid Document Price	R 300.00	
Procurement Plan Reference Number	2070	



PA-04 (EC): NOTICE AND INVITATION TO TENDER

THE DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE INVITES TENDERS FOR:

Project title:	SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2		
Bid no:	PT24/006	Procurement Plan Reference no:	2070
Advertising date:	Friday, 19 April 2024	Closing date:	Wednesday, 22 May 2024
Closing time:	11H00	Validity period:	84 calendar days

1. REQUIRED CIDB GRADING

It is estimated that tenderers should have a CIDB contractor grading designation of **5** **select class of construction works or select tender value range ME*** or higher.

** Delete "or select tender value range select class of construction works" where only one class of construction works is applicable*

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of **Not applicable SF PE or select tender value range select class of construction works PE*** or higher.

** Delete "or select tender value range select class of construction works PE" where only one class of construction works is applicable*

2. FUNCTIONALITY CRITERIA APPLICABLE

2.1 The Bid will be evaluated on Functionality and the following Functionality evaluation criteria will apply and failure to meet minimum functionality score will result in the tenderer being disqualified. From further evaluation:

Functionality criteria ¹ :	Weighting factor:
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¹The points allocated to each functionality criterion should not be generic but should be determined separately for each tender on a case by case basis.



<p>1.</p>	<p>1. HUMAN RESOURCES:</p> <p>Adequate own employed skilled personnel to carry out a project of this magnitude. The following documents must be attached as proof: CV, ORIGINAL CERTIFIED COPY OF I.D AND ALL REQUIRED TRADE CERTIFICATES AS STATED BELOW.</p> <p>All certified documents must not be older than six(6) months on the closing date of the tender.</p> <p>Qualification/Requirements of a Supervisor/ Technician: Minimum National Diploma: (Mechanical/ Electrical Engineering/Diploma in Air conditioning and Refrigeration or higher)</p> <p>Qualification requirements of an Artisan: Trade certificate in Airconditioning and Refrigeration</p> <p>1. (1x Supervisor/Technician with 10 years experience or more (Air conditioning and Refrigeration) + 1x Electrician with 10 years experience or more + 5x Artisan with 10 years experience or more (Air conditioning and Refrigeration) and 5x Semi skilled persons (Assistants)= 5 Points</p> <p>2. (1x Supervisor/ Technician with 8 years experience or more but less than 10 years experience (Air conditioning and Refrigeration) + 1x Electrician)with 8 years experience or more but less than 10 years experience(Air conditioning and Refrigeration + 4x Artisan with 8 years experience or more but less than 10 years experience (Air conditioning and Refrigeration) 4x Semi skilled persons (Assistants)= 4 Points</p> <p>3. (1x Supervisor/ Technician with 6 years experience or more but less than 8 years experience (Air conditioning and Refrigeration) + 1x Electrician with 6 years experience or more but less than 8 years experience + 3x Artisan with 6 years experience or more but less than 8 years experience (Air conditioning and Refrigeration) 3x Semi skilled persons (Assistants)= 3 Points</p> <p>4. (1x Supervisor/ Technician with 4 years experience or more but less than 6 years experience (Air conditioning and Refrigeration) + 1x Electrician) with 4 years experience + 2x Artisan with 4 years experience or more but less than 6 years experience (Air conditioning and Refrigeration) 2x Semi skilled persons (Assistants)= 2 Points</p> <p>5. (1x Supervisor/ Technician with 2 years experience or more but less than 4 years experience (Air conditioning and Refrigeration) + 1x Electrician with 2 years experience or more but less than 4 years experience + 1x Artisan with 2 years experience or more but less than 4 years experience (Air conditioning and Refrigeration) 1x Semi skilled persons (Assistants)= 1 Point</p> <p>Non-submission of any of the above = 0 points</p>	<p>30</p>
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2.	<p>2. EXPERIENCE AND VALUE: Projects with a similar value and nature completed in the past 10 years (Proof of said projects/ contracts to be submitted in the form of an appointment letter and completion certificate /confirmation letter.</p> <p>1. - 5 or more projects completed (Total value R2 000 000.00 and above per project)= 05 Points 2. - 4 projects completed (Total value R2 000 000.00 and above per project)= 04 Points 3. - 3 projects completed (Total value R2 000 000.00 and above per project)= 03 Points 4. - 2 projects completed (Total value R2 000 000.00 and above per project)= 02 Points 5. - 1 projects completed (Total value R2 000 000.00 and above per project)= 01 Points</p> <p>Non-submission of any of the above = 0 points</p>	30
3.	<p>3. INFRASTRUCTURE, TRANSPORT AND EQUIPMENT</p> <p>ORIGINAL CERTIFIED COPIES OF VEHICLE REGISTRATION CERTIFICATE OR RENTAL AGREEMENT UNDER COMPANY/DIRECTOR, PROOF OF OWNERSHIP OR RENTAL AGREEMENT OF PREMISES, WRITTEN LETTER FOR INVENTORY OF SPECIAL TOOLS AND EQUIPMENT MUST BE ATTACHED TO THE TENDER DOCUMENT.</p> <p>1.-5 x Loading Delivery Vehicle, specialised tools and equipment and workshop =5 points 2.-4 x Loading Delivery Vehicle, specialised tools and equipment and workshop =4 points 3.-3 x Loading Delivery Vehicle, specialised tools and equipment and workshop =3 points 4.-2 x Loading Delivery Vehicle, specialised tools and equipment and workshop =2 points 5.-1 x Loading Delivery Vehicle, specialised tools and equipment and workshop =1 points</p> <p>(Specialised Tools: Manifold Gauges, Oxy-Acetylene cylinders, Tube/Pipe benders, Hygrometer, Multi-meter, Pipe cutters). Inspection will be conducted for confirmation of special tools, Vehicles and Workshop.</p> <p>Non-submission of any of the above = 0 Points</p>	25



4.	<p>4. FINANCIAL - BANK RATING</p> <p>THE BIDDER MUST SUBMIT AN ORIGINAL BANK STAMPED LETTER OR A CERTIFIED COPY OF SUCH A LETTER WHICH IS NOT OLDER THAN SIX(6) MONTHS AT THE CLOSING DATE OF THE TENDER.</p> <p>1. BANK RATING A = 5 POINTS 2. BANK RATING B = 4 POINTS 3. BANK RATING C = 3 POINTS 4. BANK RATING D = 2 POINTS 5. BANK RATING E = 1 POINT</p> <p>Non-submission of any of the above = 0 Points</p>	15
5.		
6.		
7.		
8.		
TOTAL		N/A

(Weights for functionality must add up to 100. Weightings will be multiplied by the scores allocated during the evaluation process to arrive at the total functionality points)

Minimum functionality score to qualify for further evaluation:	50
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(Total minimum qualifying score for functionality is 50 Percent, any deviation below or above the 50 Percent, provide motivation below)

3. EVALUATION METHOD FOR RESPONSIVE BIDS

3.1. The following Evaluation Method for responsive bids will be applicable:

<input type="checkbox"/> Method 1 (Financial offer)	<input checked="" type="checkbox"/> Method 2 (Financial and Preference offer)
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3.2. The 80/20 Preference points scoring system will be applicable for this bid

4. RESPONSIVENESS CRITERIA

4.1 Indicate substantive responsiveness criteria applicable for this tender. Failure to comply with the criteria stated hereunder shall result in the tender offer being disqualified from further consideration:

1.	<input checked="" type="checkbox"/>	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
2.	<input checked="" type="checkbox"/>	Tender offer must be properly received on the tender closing date and time specified on the invitation, completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
3.	<input checked="" type="checkbox"/>	Use of correction fluid is prohibited. Corrections to be crossed out and initialled.
4.	<input checked="" type="checkbox"/>	Submission of a signed bid offer as per the DPW-07 (EC).
5.	<input checked="" type="checkbox"/>	Submission of DPW-09 (EC): Particulars of Tenderer's Projects.
6.	<input checked="" type="checkbox"/>	Bidders must comply with DPW-21 (EC): Record of Addenda to tender documents, if any.
7.	<input checked="" type="checkbox"/>	The tenderer shall submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender.
8.	<input type="checkbox"/>	There will be a compulsory bid briefing meeting and all potential bidders must attend.
9.	<input checked="" type="checkbox"/>	The tenderer shall submit his fully priced and completed sectional summary- and final summary pages with the tender.
10.	<input type="checkbox"/>	Submission of registration letter as an electrical contractor for bidder issued by the Department of Labour (DOL), permitting to issue a Certificate of compliance (COC's)
11.	<input type="checkbox"/>	Bidders will be evaluated as per special conditions of bid (SCB-1)
12.	<input checked="" type="checkbox"/>	Submission of proof of active CIDB grading 5ME or higher. Incase of a Joint Venture bidders must submit a consolidated CIDB grading of 5ME or Higher
13.	<input checked="" type="checkbox"/>	Submission of registration with SARACCA for Artisan and registration with ECSA for Supervisor and Technician.
14.	<input type="checkbox"/>	Specify other responsiveness criteria

3.3. Indicate administrative requirements applicable for this tender. Tenderers may be required to submit the below documents where applicable.

The Employer reserves the right to request further information regarding the undermentioned criteria. Failing to submit further clarification and/or documentation within seven (7) calendar days from request or as specifically indicated, will disqualify the tender offer from further consideration.



1.	<input checked="" type="checkbox"/>	Any correction to be initialled by the person authorised to sign the tender documentation as per PA 15.1 or PA 15.2 resolution of board/s of directors / or PA15.3 Special Resolution of Consortia or JV's.
2.	<input checked="" type="checkbox"/>	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
3.	<input checked="" type="checkbox"/>	Submission of (PA-11): Bidder's disclosure
4.	<input checked="" type="checkbox"/>	Submission of proof of Registration on National Treasury's Central Supplier Database (CSD).
5.	<input checked="" type="checkbox"/>	All parts of tender documents submitted must be fully completed in ink and signed where required.
6.	<input checked="" type="checkbox"/>	Upon request, submission of fingerprints obtainable from local SAPS including any other additional documentation and information required for vetting purposes.
7.	<input type="checkbox"/>	Upon request, submission of a fully completed security clearance application form with supporting documentation and information as required. The security clearance form will be provided by the Employer for projects requiring a security clearance.
8.	<input checked="" type="checkbox"/>	Submission of (PA 40): Declaration of Designated Groups for Preferential Procurement
9.	<input type="checkbox"/>	Bidders will be evaluated as per special conditions of bid (SCB-1)
10.	<input type="checkbox"/>	Submission of DPW-09 (EC): Particular of Tenderer's Projects: Bidders may use 'own form' - the details of all the tenderers current and previous projects must however be similar to the DPW-09 (EC) forms details. Bidders are required to sign and date the DPW09 / 'own form' and cross-reference the documents if 'own form' is used.
11.	<input checked="" type="checkbox"/>	Submission of DPW-21 (EC): Record of addenda to tender documents: Bidder maybe requested to confirm receipt and or compliance with the "Record of Addenda" if the record of Addenda" was not submitted with the bid at the closing date.
12.	<input checked="" type="checkbox"/>	Data provided by the Service Provider (C1.2.3)
13.	<input checked="" type="checkbox"/>	In case of joint venture bidders must complete and submit separate PA-11
14.	<input checked="" type="checkbox"/>	Submission of PA-16.1 (EC): Ownership Particulars

3.4. Indicate administrative requirements applicable for specific goals, Tenderers will not be required to submit the below document if not provided in the original tender proposals, Failure to comply with the criteria stated hereunder shall result in the tenderer not allocated points for specific goals.

1	<input checked="" type="checkbox"/>	Submission of (PA-16): Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022
2	<input checked="" type="checkbox"/>	A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Certificate issued by a SANAS accredited service provider

5. METHOD TO BE USED TO CALCULATE POINTS FOR SPECIFIC GOALS

5.1. For procurement transaction with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals listed below are applicable.

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by black people (Mandatory) .	10	<ul style="list-style-type: none"> SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
2.	Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area (Mandatory) .	2	<ul style="list-style-type: none"> Official Municipal Rates Statement which is in the name of the bidder. Or Any Account or statement which is in the name of the Bidder. Or Permission To Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder. Or Lease Agreement which is in the name of the bidder.
3.	An EME or QSE or any entity which is at least 51% owned by black women (Mandatory) .	4	<ul style="list-style-type: none"> SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
4.	An EME or QSE or any entity which is at least 51% owned by black people with disability (Mandatory) .	2	<ul style="list-style-type: none"> SANAS Accredited BBBEE Certificate or sworn affidavit where applicable. and Medical Certificate indicating that the disability is permanent or South African Social Security Agency (SASSA) registration indicating that the disability is permanent Or National Council for Persons with Physical Disability in South Africa registration (NCPDOSA)
5.	An EME or QSE or any entity which is at least 51% owned by black youth (Mandatory) .	2	<ul style="list-style-type: none"> ID Copy and SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.

6. BID EVALUATION METHOD

This bid will be evaluated according to the preferential procurement model in the PPPFA and the 80/20 preference point scoring system will be applicable

7. ELIGIBILITY IN RESPECT OF RISK TO THE EMPLOYER:

Standard risk management assessment criteria in respect of tenders received for routine projects in the engineering and construction works environments:

Tender offers will be evaluated by an Evaluation Committee based on the technical and commercial risk criteria listed hereunder. Each criterion carries the same weight / importance and will be evaluated individually based on reports presented to the Bid Evaluation Committee by the Professional Team appointed on the project. A tender offer will be declared non-responsive and removed from any further evaluation if any one criterion is found to present an unacceptable risk to the Employer.



In order for the evaluation reports to be prepared by the Professional Team, the Tenderer is obliged to provide comprehensive information on form DPW-09 (EC).

Failure to complete the said form will cause the tender to be declared non-responsive and removed from any further consideration. The Employer reserves the right to request additional information over and above that which is provided by the Tenderer on said form. The information must be provided by the Tenderer within the stipulated time as determined by the Bid Evaluation Committee, failing which the tender offer will *mutatis mutandis* be declared non-responsive.

7.1 Technical risks:

Criterion 1: Experience on comparable projects during the past 10 years.

The tendering Service Provider's experience on comparable projects during the past 10 years. The number of current and previous comparable projects performed by the Tenderer as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer will be *mutatis mutandis* declared non-responsive. Aspects to be regarded as "comparable" includes (but may be extended according to circumstances): size of projects (measured against monetary value or other project quantifying parameters), nature of projects (building, engineering, high/low rise, etc.), locality/area of execution (site-specific influences, knowledge of local conditions, etc.), complexity of project, projects for similar client department irrespective of end purpose of buildings/facilities created or in progress of being created and time scales of projects (normal, fast track, etc.) and stage of its/their development.

Criterion 2: Contractual commitment and quality of performance on comparable projects during the past 5 years.

Adherence to contractual commitments and quality of performance of comparable current and previous projects performed by the Tenderer during the past 10 years as per the evaluation report prepared by the Consultant Team, based on its research and inspection of a representative sample of the Tenderer's current and previous work as reflected on form DPW-09 (EC), as well as, if necessary, of any additional work executed by the Tenderer, not reflected on form DPW-09 (EC). Failing to provide contactable references will result in the tender offer be *mutatis mutandis* declared non-responsive.

Aspects to be considered include, but are not limited to the following:

1. The level of progress on current projects in relation to the project programme or, if such is not available/applicable, to the contractual construction period in general;
2. The degree to which previous projects have been completed within the contractual completion periods and/or extensions thereto, and the extend of penalties imposed;
3. Project performance: time management & programming of works, timeous ordering of materials and appointment of subcontractors;
4. Financial management: payment to suppliers and cash flow problems;
5. Quality of workmanship: extent of reworks and timeous attention to remedial works;
6. Personnel resources: suitably qualified and experienced, turnover in site staff and labour force, specifically site manager and foreman;
7. Personnel management: extent of labour disputes and ability to resolving labour disputes amicably;
8. Sub-contractors: extent of turnover in subcontractors, general liaison and payment problems experienced;
9. Contract administration: contractual aspects such as complying to laws and regulations, insurances, security, submission of required documentation timeously, reaction to written contract instructions, appointments of subcontractors, etc. as can generally be expected in standard/normal conditions of contract.
10. Health & Safety: adherence to regulations and compliance, and number of transgressions & serious incidents.
11. Plant & equipment: sufficient resources on site and in time.
12. Delays: extent of causing delays, submission of claims timeously, and abuse of or exaggerated delay claims.
13. Final account: extent to which the contractor assisted in finalising the final account.

Criterion 3: Suitably qualified and appropriately experienced human resources

Allocation of suitably qualified and appropriately experienced human resources, both in respect of principals and/or other staff (contract manager, site agent, site foreman including other professional, technical and/or administrative) of the tendering Service Provider to the project, as proof that the tendering Service Provider will be able to react/respond appropriately to the Services required herein. The Company Organogram with CV's and certified ID's of all principals and employed workforce as well as proof of Professional Registration will be verified. Current and future workload of the tenderer in relation to capacity and capability will also be considered. The tenderer should demonstrate that he or she possesses the necessary professional and technical qualifications and -competence in relation to the scope of work and work to be undertaken.

Criterion 4: Attendance of compulsory bid clarification meeting, if applicable

If applicable, submission of confirmation of DPW-16.1 (PSB) attendance of compulsory bid clarification meeting or proof of attending the compulsory virtual meeting by a suitably qualified and experienced representative of the tenderer in terms of PA-04 (EC): Notice and Invitation to Tender.

7.2 Commercial risks:

The financial viability assessment evaluates the risk over the life of the construction period, as to whether the tenderer will be able to deliver the goods and services which are specified in the contract and / or be able to fulfil guarantees or warranties provided for in the contract in order to complete the project successfully for the amount tendered.

Aspects to be considered include but are not limited to, the respective rates tendered, bank rating, financial capability and capacity whether the tenderer has or has access to sufficient financial resources to deliver the goods or services described in the tender documentation (including fulfilling any guarantees or warranty claims), whether the tenderer is not subject to any current or impending legal action (either formal proceedings or notification of legal action) which could impact on the financial standing of the tenderer or the delivery of the goods or services, financial report from auditors as proof of current liquidity, and company or any parent company or investor guarantee/s and financial statements.

8. CONTRACT PARTICIPATION GOAL TARGETS AND CIDB B.U.I.L.D. PROGRAMME

The contractor shall achieve in the performance of the contract the following Contract Participation Goals (CPGs) as described in PG-01.2 (EC): Scope of Work and PG-02.2 (EC): Pricing Assumptions and in accordance with the feasibility study, which forms part of the specifications in the CPG Section of the Specification of this contract.

(a)	Minimum Targeted Local Manufacturers of Material Contract Participation Goal, in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(b)	Minimum Targeted Local Building Material Suppliers Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(c)	Minimum Targeted Local Labour Skills Development Contract Participation Goal in accordance with the cidb Standard for Contract Participation Goals for Targeting Enterprises and Labour through Construction Works Contracts as published in the Government Gazette Notice No. 41237 of 10 November 2017, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable

(d)	CIDB BUILD Programme: Minimum Targeted Enterprise Development Contract Participation Goal in accordance with the cidb Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts, No 36190 Government Gazette, 25 February 2013, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(e)	cidb BUILD Programme: Minimum Targeted Contract Skills Development Goal in accordance with the cidb Standard for Developing Skills through Infrastructure Contracts as published in the Government Gazette Notice No. 43495 of 3 July 2020, as amended in cidb Best Practice Project Assessment Scheme Notice No. 43726 of 18 September 2020 – Condition of Contract.	Not applicable
(f)	DPWI National Youth Service training and development programme (NYS) – Condition of Contract.	Not applicable
(g)	Labour Intensive Works – Condition of Contract.	Not applicable

9. COLLECTION OF TENDER DOCUMENTS

Bid documents are available for free download on e-Tender portal www.etenders.gov.za

Alternatively; Bid documents may be collected during working hours at the following address NDPWI, Eben Donges Building, Cnr Robert and Hancock street, Gqeberha, 6056.
A non-refundable bid deposit of **R 500.00** is payable (cash only) on collection of the bid documents.

10. SITE INSPECTION MEETING

Details of Bid Briefing meeting (if any)

There will be no bid briefing meeting.

Venue:	Indicate		
Virtual meeting link:	(Type link here or indicate "N/A")		
Date:	<i>Date of Bid Briefing (if any)</i> Indicate	Starting time:	<i>Time of Bid Briefing (if any)</i> Indicate time

11. ENQUIRIES

11.1 Technical enquiries may be addressed to:

DPWI Project Manager	MR MICHAEL MORONGA	Telephone no:	012 310 5933
Cellular phone no	Indicate	Fax no:	N/A
E-mail	MICHAEL.MORONGA@DPW.GOV.ZA		

11.2 SCM enquiries may be addressed to:

SCM Official	MR J NKAMBULE	Telephone no:	Indicate
Cellular phone no	Indicate	Fax no:	N/A
E-mail	JEREMIAH.NKAMBULE@DPW.GOV.ZA		



12. DEPOSIT / RETURN OF TENDER DOCUMENTS

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

All tenders must be completed in non-erasable ink and submitted on the official forms – (forms not to be re-typed).

Closing Date: Wednesday, 22 May 2024

Closing Time: 11H00

Tender documents may be posted to: The Director-General Department of Public Works and Infrastructure Private Bag X 229 Pretoria 0001 Documents must be deposited in The Bid Box before the closing date of the bid	OR	Deposited in the tender box at: The Bid Box Department of Public Works & Infrastructure AVN Building Corner Thabo Sehume & Nana Sita Street
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EVALUATION ON FUNCTIONALITY

Paste Functionality here or Indicate "N/A"



DPW-07: FORM OF OFFER AND ACCEPTANCE

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

Bid no: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

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

By the representative of the Tenderer, deemed to be duly authorized, signing this part of this form of offer and acceptance, the Tenderer offers to perform all of the obligations and responsibilities of the Service Provider under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX (All applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies) IS:

Rand (in words):	
Rand in figures:	R

The award of the tender may be subjected to price negotiation with the preferred tender(s). The negotiated and agreed price will be considered for acceptance as **a firm and final offer**.

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

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

<p>Company or Close Corporation:</p> <p>.....</p> <p>.....</p> <p>And: Whose Registration Number is:</p> <p>.....</p> <p>And: Whose Income Tax Reference Number is:</p> <p>.....</p> <p>CSD supplier number:</p>	OR	<p>Natural Person or Partnership:</p> <p>.....</p> <p>.....</p> <p>Whose Identity Number(s) is/are:</p> <p>.....</p> <p>Whose Income Tax Reference Number is/are:</p> <p>.....</p> <p>CSD supplier number:</p>
--	----	--

AND WHO IS (if applicable):

Trading under the name and style of:

AND WHO IS:

<p>Represented herein, and who is duly authorised to do so, by:</p> <p>Mr/Mrs/Ms:</p> <p>In his/her capacity as:</p> <p>.....</p>	<p>Note:</p> <p>A Resolution / Power of Attorney, signed by all the Directors / Member / Partners of the Legal Entity must accompany this Offer, authorising the Representative to make this offer.</p>
---	---



Bid No: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

SIGNED FOR THE TENDERER:

Name of representative	Signature	Date

WITNESSED BY:

Name of witness	Signature	Date

This Offer is in respect of: (Please indicate with an "X" in the appropriate block)

The official documents

The official alternative

Own alternative (only if documentation makes provision therefore)

SECURITY OFFERED: (Not required for this quotation/ bid)

The Service Provider will provide one of the following forms of security:

- (1) Cash deposit of 2.5% of the Contract Sum (excl. VAT) Yes No
- (2) Variable guarantee of 2.5% of the Contract Sum (excl. VAT) (DPW-10.5: FM) Yes No
- (3) Retention of 2.5% of the Contract Sum (excl. VAT) Yes No
- (4) 1.25% cash deposit and 1.25% retention of the Contract Sum (excl. VAT) Yes No

NB. Guarantees submitted must be issued by either an insurance company duly registered in terms of the Short-Term Insurance Act, 1998 (Act 35 of 1998) or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.

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

.....

Other Contact Details of the Tenderer are:

Telephone No..... Cellular Phone No.

Fax No.

Postal address.....

Banker Branch.....

Bank Account No. Branch Code

Registration No of Tenderer at Department of Labour.....

ACCEPTANCE

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

Bid No: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

The terms of the contract, are contained in:

- Part 1 Agreements and contract data, (which includes this agreement)
- Part 2 Pricing data
- Part 3 Scope of work.
- Part 4 Site information

and drawings (where applicable) and documents or parts thereof, which may be incorporated by reference into Parts 1 to 4 above.

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

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

Notwithstanding anything contained herein, this agreement comes into effect, if delivered by hand on the day of delivery, or if delivered by courier within two working days after submission by the Employer to the courier services for a door-to door delivery to the tenderer, provided that the Employer notifies the tenderer of the tracking number within 24 hours of such submission. Unless the tenderer (now Service Provider) within seven working days of the date of such submission notifies the Employer in writing of any reason why he cannot accept the contents of the schedule of deviation to this agreement (if applicable), this agreement shall constitute a binding contract between the parties.

For the Employer:

Name of signatory	Signature	Date

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

WITNESSED BY:

Name of witness	Signature	Date

SCHEDULE OF DEVIATIONS

Bid no: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

1.1.1. Subject:
Detail:
1.1.2. Subject:
Detail:
1.1.3. Subject:
Detail:
1.1.4. Subject:
Detail:
1.1.5. Subject:
Detail:
1.1.6. Subject:
Detail:

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

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



TERMS OF REFERENCE/ SPECIFICATIONS

Bid no: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

Paste Specifications or Terms of Reference here



PRICING SCHEDULE/ BILL OF QUANTITIES

Bid no: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

Paste Pricing Schedule of Bill of Quantities here



DRPW – 03 (EC) TENDER DATA

Bid no: PT24/006

Bid/ Project Description: SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2

Paste Tender Data here

PA-11: 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 interest³ 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

⁽³⁾ 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.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".
For External Use

2.2 Do you, or any person connected with the bidder, have a relationship 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 declare 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 consortium⁴ 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.
- 3.5 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.
- 3.6 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring 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.

⁴ 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.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".
For External Use



3.7 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 DECLARE 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.

Name of Bidder	Signature	Date	Position

This form is aligned to SBD 4.



PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

_____ (legally correct full name and registration number, if applicable, of the Enterprise)

Held at _____ (place)

on _____ (date)

RESOLVED that:

- 1 The Enterprise submits a Tender to the Department of Public Works in respect of the following project:

_____ (project description as per Tender Document)

Tender Number: _____ (Tender Number as per Tender Document)

- 2 *Mr/Mrs/Ms: _____

in *his/her Capacity as: _____ (Position in the Enterprise)

and who will sign as follows:

be, and is hereby, authorised to sign the Tender, and any and all other documents and/or correspondence in connection with and relating to the Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Tender to the Enterprise mentioned above.



	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

Note:

- * Delete which is not applicable.*
- NB:** *This resolution must, where possible, be signed by all the Directors / Members / Partners of the Tendering Enterprise.*
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (attach proof of shareholding / ownership hereto).*
- Directors / Members / Partners of the Tendering Enterprise may alternatively appoint a person to sign this document on behalf of the Tendering Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).*
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.*

ENTERPRISE STAMP



PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

(legally correct full name and registration number, if applicable, of the Enterprise)

Held at _____ *(place)*

on _____ *(date)*

RESOLVED that:

1. The Enterprise submits a Tender, in consortium/joint venture with the following Enterprises:

(list all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the consortium/joint venture)

to the Department of Public Works in respect of the following project:

(project description as per Tender Document)

Tender Number: _____ *(Tender Number as per Tender Document)*

1 *Mr/Mrs/Ms: _____

in *his/her Capacity as: _____ *(Position in the Enterprise)*

and who will sign as follows:

be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above.

2 The Enterprise accept joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above.

3 The Enterprise chooses as its *domicilium citandi et executandi* for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above:

Physical address: _____

_____ Postal Code _____



Postal Address: _____

Postal Code _____

Telephone number: _____ Fax number: _____

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

The tendering enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

Note:

1. * Delete which is not applicable.
2. **NB:** This resolution must, where possible, be signed by all the Directors / Members / Partners of the Tendering Enterprise.
3. In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (attach proof of shareholding / ownership hereto).
4. Directors / Members / Partners of the Tendering Enterprise may alternatively appoint a person to sign this document on behalf of the Tendering Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Tendering Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
5. Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP

PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly tender for the project mentioned below: *(legally correct full names and registration numbers, if applicable, of the Enterprises forming a consortium/joint venture)*

1 _____

2 _____

3 _____

4 _____

5 _____

6 _____

7 _____

8 _____

Held at _____ *(place)*

on _____ *(date)*

RESOLVED that:

A. The above-mentioned Enterprises submit a tender in consortium/joint venture to the Department of Public Works & Infrastructure in respect of the following project:

(project description as per Tender Document)

Tender Number: _____ *(tender number as per Tender Document)*

B. Mr/Mrs/Ms: _____



in *his/her Capacity as: _____
(position in theEnterprise)

and who will sign as follows: _____

be, and is hereby, authorised to sign the tender, and any and all other documents and/or correspondence in connection with and relating to the tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the tender to the Enterprises in consortium/joint venture mentioned above.

C. The Enterprises constituting the consortium/joint venture, notwithstanding its composition, shall conduct all business under the name and style of:

D. The Enterprises to the consortium/joint venture accept joint and several liability for the due fulfilment of the obligations of the consortium/joint venture deriving from, and in any way connected with, the Contract entered into with the Department in respect of the project described under item A above.

E. Any of the Enterprises to the consortium/joint venture intending to terminate the consortium/joint venture agreement, for whatever reason, shall give the Department 30 days' written notice of such intention. Notwithstanding such decision to terminate, the Enterprises shall remain jointly and severally liable to the Department for the due fulfilment of the obligations of the consortium/joint venture as mentioned under item D above.

F. No Enterprise to the consortium/joint venture shall, without the prior written consent of the other Enterprises to the consortium/joint venture and of the Department, cede any of its rights or assign any of its obligations under the consortium/joint venture agreement in relation to the Contract with the Department referred to herein.

G. The Enterprises choose as the *domicilium citandi et executandi* of the consortium/joint venture for all purposes arising from the consortium/joint venture agreement and the Contract with the Department in respect of the project under item A above:

Physical address: _____

Postal Code _____

Postal Address: _____

Postal Code _____

Telephone number _____ Fax number: _____

E-mail address: _____

	Name	Capacity	Signature
1			



	Name	Capacity	Signature
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			

The tendering enterprise hereby absolves the Department of Public Works & Infrastructure from any liability whatsoever that may arise as a result of this document being signed.

Note:

1. * Delete which is not applicable.
2. **NB:** This resolution must be signed by all the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.
3. Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space available above, additional names, capacity and signatures must be supplied on a separate page.
4. Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).



DPW-16. TENDER BRIEFING MEETING CERTIFICATE

Project title:	SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2		
Tender / Quotation no:	PT24/006	Reference no:	2070

Date Bid Briefing Meeting: Indicate

Time of Bid Briefing Meeting: Indicate time

Venue: Indicate

This is to certify that I, _____

representing _____

attended the tender clarification meeting on: _____

I further certify that I am satisfied with the description of the work and explanations given at the tender clarification meeting and that I understand the work to be done, as specified and implied, in the execution of this contract.

Name of Tenderer	Signature	Date

Name of DPW Representative	Signature	Date



DPW-21: RECORD OF ADDENDA TO TENDER DOCUMENTS

Project title:	SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2		
Tender / Quotation no:	PT24/006	Reference no:	2070

1. I / We confirm that the following communications received from the Department of Public Works before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: *(Attach additional pages if more space is required)*

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

Name of Tenderer	Signature	Date

2. I / We confirm that no communications were received from the Department of Public Works before the submission of this tender offer, amending the tender documents.

Name of Tenderer	Signature	Date

PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

Tender Number: PT24/006

Name of Tenderer

EME² QSE³ Non EME/QSE (tick applicable box)

1. LIST ALL PROPRIETORS, MEMBERS OR SHAREHOLDERS BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.

Name and Surname #	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if living in rural / under developed area/township	Indicate if military veteran
1.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
2.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
3.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
4.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
5.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
6.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
7.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
8.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
9.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				
10.			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No				

Where Owners are themselves a Company, Close Corporation, Partnership etc., identify the ownership of the Holding Company, together with Registration number
State date of South African citizenship obtained (not applicable to persons born in South Africa)

² EME: Exempted Micro Enterprise

³ QSE: Qualifying Small Business Enterprise

1. DECLARATION:

The undersigned, who warrants that he/she is duly authorized to do so on behalf of the Tenderer, hereby confirms that:

- 1 The information and particulars contained in this Affidavit are true and correct in all respects;
- 2 The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 2022, National Small Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and understood and that the above form was completed according to the definitions and information contained in said documents;
- 3 The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer herein;
- 4 The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein;
- 5 Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter;

Signed by the Tenderer

Name of representative	Signature
	Date

DPW-09 PARTICULARS OF TENDERER'S PROJECTS

Project title:	SERVICE, REPAIR AND MAINTENANCE OF AIRCONDITIONING SYSTEMS FOR THE PERIOD OF 36 MONTHS IN AREA 2		
Tender / Quotation no:	PT24/006	Closing date: Wednesday, 22 May 2024	Time: 11H00

Note: The Tenderer is required to furnish the following particulars and to attach additional pages if more space is required.

1. PARTICULARS OF THE TENDERER'S CURRENT AND PREVIOUS COMMITMENTS

1.1. Current projects

Projects currently engaged in	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum of Project	Scope of Services (Work stages appointed for – eg 1 to 6)	Work stages completed	Work stages in progress
1.						
2.						
3.						
4.						
5.						
6.						
7.						

1.2. Completed projects

Projects completed in the last 5 (five) years	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum of Project	Scope of Services (Work stages appointed for – eg 1 to 6)	Date of appointment	Date of completion
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						

Name of Tenderer	Date
Signature	Date

PA-16: 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

1.2 Preference Points System to be applied

The applicable preference point system for this tender is the **80/20** preference point system.

1.3 Points for this tender shall be awarded for:

1.3.1 Price: Maximum 80 points

1.3.2 Specific Goals: Maximum 20 points

1.4 The maximum points for this tender are allocated as follows:

Preference Points System to be applied	80/20
PRICE	80
SPECIFIC GOALS	20
Total points for Price and Specific Goals	100

1.5 Breakdown Allocation of Specific Goals Points

1.5.1 For procurement transactions with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals as listed in the table below are applicable:

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by black people	10	<ul style="list-style-type: none"> • SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
2.	Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area	2	<ul style="list-style-type: none"> • Official Municipal Rates Statement which is in the name of the bidder. Or • Any Account or statement which is in the name of the Bidder. Or • Permission To Occupy from local chief in case of rural areas (PTO) which is in the name of the bidder. Or



Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
			<ul style="list-style-type: none"> Lease Agreement which is in the name of the bidder.
3.	An EME or QSE or any entity which is at least 51% owned by black women	4	<ul style="list-style-type: none"> SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.
4.	An EME or QSE or any entity which is at least 51% owned by black people with disability	2	<ul style="list-style-type: none"> SANAS Accredited BBBEE Certificate or sworn affidavit where applicable. and Medical Certificate indicating that the disability is permanent or South African Social Security Agency (SASSA) registration indicating that the disability is permanent Or National Council for Persons with Physical Disability in South Africa registration (NCPDPSA)
5.	An EME or QSE or any entity which is at least 51% owned by black youth	2	<ul style="list-style-type: none"> ID Copy and SANAS Accredited BBBEE Certificate or sworn affidavit where applicable.

1.6 Failure on the part of the tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals, if the service provider/ tenderer did not submit proof or documentation required to claim for specific goals will be interpreted to mean that preference points for specific goals are not claimed.

1.7 The organ of state reserves the right to require of a service provider/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

- “**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;
- “**price**” means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- “**rand value**” means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- “**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
- “**the Act**” means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1. THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

80/20 or 90/10

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

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

$$Ps = 80 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right) \quad \text{or} \quad Ps = 90 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)$$

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 1,2 and 3 above 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.)

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
1. An EME or QSE or any entity which is at least 51% owned by Historically Disadvantaged Individuals (HDI)	10	
2. Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area	2	
3. An EME or QSE or any entity which is at least 51% owned by women	4	
4. An EME or QSE or any entity which is at least 51% owned by people with disability	2	
5. An EME or QSE or any entity which is at least 51% owned by youth.*	2	

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.

<p>.....SIGNATURE(S) OF TENDERER(S)</p> <p>SURNAME AND NAME:</p> <p>DATE:</p> <p>ADDRESS:</p> <p>.....</p> <p>.....</p> <p>.....</p>

SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE - GENERAL

This affidavit **must not** be used for Construction/ CIDB related projects/ services

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
2. I am a Member / Director / Owner (**Select one**) of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Construction Business:	
Definition of "Black People"	<p>As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –</p> <p>(a) who are citizens of the Republic of South Africa by birth or descent; or</p> <p>(b) who became citizens of the Republic of South Africa by naturalisation-</p> <p style="margin-left: 20px;">i. before 27 April 1994; or</p> <p style="margin-left: 20px;">ii. on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;"</p>
Definition of "Black Designated Groups"	<p>"Black Designated Groups means:</p> <p>(a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;</p> <p>(b) Black people who are youth as defined in the National Youth Commission Act of 1996;</p> <p>(c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act;</p> <p>(d) Black people living in rural and under developed areas;</p> <p>(e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;"</p>



3. I hereby declare under Oath that:

- The Enterprise is _____% Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is _____% Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is _____% Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- Black Designated Group Owned % Breakdown as per the definition stated above:

- Black Youth % = _____%
- Black Disabled % = _____%
- Black Unemployed % = _____%
- Black People living in Rural areas % = _____%
- Black Military Veterans % = _____%

Based on the Audited Financial Statements/Financial Statements and other information available on the latest financial year-end of _____/_____/_____ the annual Total
Date/ month / year

Revenue was R10, 000,000.00 (Ten Million Rands) or less

Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box.**

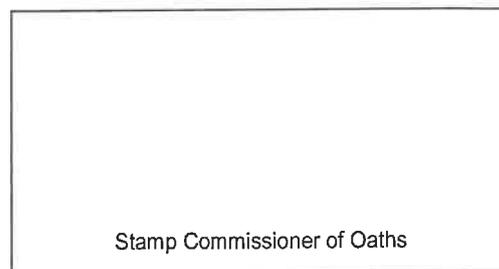
100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At Least 51% black owned	Level Two (125% B-BBEE procurement recognition level)	
Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	

4. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.
5. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature _____

Date: _____

Commissioner of Oaths
Signature & stamp



SWORN AFFIDAVIT – B-BBEE QUALIFYING SMALL ENTERPRISE – GENERAL

This affidavit **must not** be used for Construction/ CIBD related projects/ services

I, the undersigned,

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
2. I am a Member / Director / Owner (**Select one**) of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:	
Trading Name (If Applicable):	
Registration Number:	
Enterprise Physical Address:	
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):	
Nature of Construction Business:	
Definition of “Black People”	<p>As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 “Black People” is a generic term which means Africans, Coloureds and Indians –</p> <p>(a) who are citizens of the Republic of South Africa by birth or descent; or</p> <p>(b) who became citizens of the Republic of South Africa by naturalisation-</p> <p>i. before 27 April 1994; or</p> <p>ii. on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;”</p>
Definition of “Black Designated Groups”	<p>“Black Designated Groups means:</p> <p>(a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;</p> <p>(b) Black people who are youth as defined in the National Youth Commission Act of 1996;</p> <p>(c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act;</p> <p>(d) Black people living in rural and under developed areas;</p> <p>(e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;”</p>

I hereby declare under Oath that:

- The Enterprise is _____ % Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is _____ % Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- The Enterprise is _____ % Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
- Black Designated Group Owned % Breakdown as per the definition stated above:

- Black Youth % = _____ %
- Black Disabled % = _____ %
- Black Unemployed % = _____ %
- Black People living in Rural areas % = _____ %
- Black Military Veterans % = _____ %

Based on the Audited Financial Statements/ Financial Statements and other information available on the latest financial year-end of _____ / _____ / _____
Day/ month / year

(the annual Total Revenue was between R10,000,000.00 (Ten Million Rands) and R50,000,000.00 (Fifty Million Rands),

Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box.**

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	<input type="checkbox"/>
At Least 51% black owned	Level Two (125% B-BBEE procurement recognition level)	<input type="checkbox"/>

3. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.
4. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature _____

Date: _____

 Commissioner of Oaths
 Signature & stamp

Stamp Commissioner of Oath

**B-BBEE EXEMPTED AFFIDAVIT FOR EXEMPTED MICRO ENTERPRISES
(ISSUED IN TERMS OF THE AMENDED CONSTRUCTION SECTOR CODE)**

(Gazette Vol. 630 No. 41287)

Issued in terms of paragraph 3.6.2.4.1 (B)

I, the undersigned,

This affidavit **must** be used for Construction/ CIDB related projects/ service **only**

Full name & Surname	
Identity number	

Hereby declare under oath as follows:

- 1) The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2) I am a Member / Director / Owner of the following enterprise and am duly authorized to act on its behalf:

Enterprise Name:			
Trading Name (If Applicable):			
Registration Number:			
Enterprise Physical Address:			
Type of Entity (CC, (Pty) Ltd, Sole Prop etc.):			
Nature of Construction Business:	BEP (Built Environment Professional)	Contractor	Supplier
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians – who are citizens of the Republic of South Africa by birth or descent; or who became citizens of the Republic of South Africa by naturalization before 27 April 1994; or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date."		
Definition of "Black Designated Groups"	"Black Designated Groups" means: (a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution; (b) Black people who are youth as defined in the National Youth Commission Act of 1996; (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act; (d) Black people living in rural and under developed areas; (e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;"		

3) I hereby declare under Oath that as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,

- The Enterprise is _____ % Black Owned
- The Enterprise is _____ % Black Female Owned
- The Enterprise is _____ % Owned by Black Designated Group (provide Black Designated Group Breakdown below as per the definition in the table above)

- o Black Youth % _____ %
- o Black Disabled % _____ %
- o Black Unemployed % _____ %
- o Black People living in Rural areas % _____ %

o Black Military Veterans % _____ %

4) Based on the Financial Statements/Management Accounts and other information available on the latest financial year-end of ____ / ____ / _____, the annual Total Revenue was less than the applicable amount confirmed by ticking the applicable box below.

BEP	R1.8 million	
Contractor	R3.0 million	
Supplier	R3.0 million	

If the turnover exceeds the applicable amount in the table above then this affidavit is no longer applicable and an EME certificate must be obtained from a rating agency accredited by SANAS or when applicable a B-BBEE Verification Professional Regulator appointed by the Minister of Trade and Industry.

• Please Confirm on the below table the B-BBEE Level Contributor, **by ticking the applicable box below.**

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
At least 30% Black Owned	Level Four (100% B-BBEE procurement recognition level)	
Less than 30% Black Owned	Level Five (80% B-BBEE procurement recognition level)	

5) I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the Enterprise which I represent in this matter.

6) The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature _____

Date: _____

Commissioner of Oaths
Signature & stamp

Stamp Commissioner of Oath



FACILITIES MANAGEMENT CONDITIONS OF CONTRACT (DPW)

SEPT. 2005 VERSION 1



PA-10 (FM): CONDITIONS OF CONTRACT

1. DEFINITIONS

- 1.1. *The following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:*
- 1.1.1. *"Additional Services" are increases in the quantity of the routine Services detailed in the Scope of Works.*
- 1.1.2. *"Bill of Quantities" means the document so designated in the Pricing Data that describes the Services and indicates the quantities and rates associated with each item which the Employer agrees to pay the Service Provider for the Services completed;*
- 1.1.3. *"Certificate of Completion" means the certificate issued by the Service Manager signifying that the Contract has expired;*
- 1.1.4. *"Commencement Date" means the date on when the Service Provider is notified of the Employer's acceptance of its offer;*
- 1.1.5. *"Contract" means the Contract signed by the Parties and of which these Conditions of Contract form part of, and such amendments and additions to the Contract as may be agreed in writing between the Parties;*
- 1.1.6. *"Contract Data" means the specific data, which together with these Conditions of Contract, Scope of Works and Pricing Data collectively describe the risks, liabilities and obligations of the contracting Parties and the procedures for the administration of the Contract;*
- 1.1.7. *"Contract Period" is from Commencement Date for the period stated in the Contract Data;*
- 1.1.8. *"Contract Price" means the price to be paid for the Services in accordance with the Pricing Data, subject to such additions thereto or deductions there from as may be made from time to time under the provisions of the Contract;*
- 1.1.9. *"Contract Sum" refers to the amount stated by the Service Provider in the Form of Offer and Acceptance;*
- 1.1.10. *"CPAP" means contract price adjustment provisions used for the adjustment of fluctuations in the cost of labour, plant and materials and goods as stated in the Contract Data;*
- 1.1.11. *"Day" means a calendar day;*
- 1.1.12. *"Drawings" means all drawings, calculations and technical information which are made available to the Service Provider for inspection at a venue and time to be announced by the Service Manager and any modifications thereof or additions thereto from time to time approved in writing by the Employer or delivered to the Service Provider by the Employer;*
- 1.1.13. *"Employer" means the contracting Party named in the Contract Data who appoints the Service Provider;*
- 1.1.14. *"Equipment" includes all appliances, tools implements, machinery, articles and things of whatsoever nature required in or for the rendering, completion or defects correction of the Services but does not include materials;*
- 1.1.15. *"Facilities" means the land and buildings, detailed in the Scope of Works, and any additions, or omission thereto, made available by the Employer for the purposes of the Contract, on, under, over, in or through which the Services are to be rendered or carried out;*



- 1.1.16. *"Form of Offer and Acceptance"* means the written communication by the Employer to the Service Provider recording the acceptance of the Service Provider's offer;
- 1.1.17. *"Identified Projects"* means any projects, other than routine Services, identified and agreed to by the Parties during the Contract period or any extensions thereto, to be completed in terms of the Contract.
- 1.1.18. *"Materials"* includes all materials, commodities, articles and things required to be furnished under the Contract for the execution of the Services;
- 1.1.19. *"Month"* refers to the period commencing on a certain day of a month to the day preceding the corresponding day of the next month;
- 1.1.20. *"Parties"* means the Employer and the Service Provider;
- 1.1.21. *"Pricing Data"* means the document that contains the Bill of Quantities and provides the criteria and assumptions, which it will be assumed in the Contract were taken into account by the Service Provider when developing his prices;
- 1.1.22. *"Services"* means all the work to be performed by the Service Provider during the Contract Period in accordance with the Contract, as more fully set out in the Scope of Works, as amended from time to time by written agreement between the Parties;
- 1.1.23. *"Service Provider"* means the Tenderer, as named in the Contract Data, whose offer has been accepted by or on behalf of the Employer and, where applicable, includes the Service Provider's heirs, executors, administrators, trustees, judicial managers or liquidators, as the case may be, but not, except with the written consent of the Employer, any assignee of the Service Provider;
- 1.1.24. *"Service Manager"* means the representative of the Employer named as the Service Manager in the Contract Data. The Employer reserves the right to replace the said Service Manager, by written notice to the Service Provider, without the need to furnish reasons therefor;
- 1.1.25. *"Scope of Work"* refers to the document which defines the Employer's objectives and requirements and specifications and any other requirements and constraints relating to the manner in which the Services must, or may, be provided or performed;
- 1.1.26. *"Service Period"* refers to the period indicated in the Contract Data during which the Service Provider shall render the Services required in terms of the Contract;
- 1.1.27. *"Transitional Stage"* refers to the period indicated in the Contract Data, which commences immediately on the expiry of the Service Period, and during which the Services to be provided by the Service Provider shall include, inter alia, the provision and transfer to the incoming service provider of managerial support and information, as detailed in the Scope of Works.

2. INTERPRETATION

2.1. In this Contract, except where the context otherwise requires:

2.1.1 The masculine includes the feminine and the neuter, vice versa;

2.1.2 The singular includes the plural; and vice versa

2.1.3 Any reference to a natural person includes a body corporate, firm, association or consortium/joint venture/partnership, vice versa.

2.2. The headings to the clauses of this Contract are included for reference purposes only and shall not affect the interpretation of the provisions to which they relate.



- 2.3. *Words and phrases defined in any clause shall bear the meanings assigned thereto.*
- 2.4. *The various parts of the Contract are severable and may be interpreted as such.*
- 2.5. *The expressions listed in clause 1 bear the meanings as assigned thereto and cognate expressions bear corresponding meanings.*
- 2.6. *If any provision in a definition clause is a substantive provision conferring rights or imposing obligations on any Party, effect shall be given to it as if it were a substantive clause in the body of the Contract, notwithstanding that it is only contained in the interpretation clause.*

3. DURATION

- 3.1. *The rights and obligations of the Parties to this Contract shall commence on the Commencement Date.*
- 3.2. *Subject to the terms of clauses 33 and 34 relating to breach and termination respectively, the Contract will commence on the Commencement Date and terminate on the expiry of the Contract Period, unless it is extended in terms of clause 3.3.*
- 3.3. *The terms or duration of the Contract may be extended as a result of bona fide negotiations between the Parties. No extension of term or duration of the Contract shall however be valid unless the terms and conditions of such extension has been reduced to writing and signed by the authorised representatives of both Parties.*

4. RIGHTS AND OBLIGATIONS OF THE EMPLOYER

- 4.1. *The Employer shall give access to or supply the Service Provider with:*
 - 4.1.1 *All relevant, available data and information required and requested by the Service Provider for the proper execution of the Services; and*
 - 4.1.2 *Such assistance as shall reasonably be required by the Service Provider for the execution of its duties under the Contract.*

5. RIGHTS AND OBLIGATIONS OF THE SERVICE PROVIDER

- 5.1. *The Service Provider shall, in executing his obligations, comply with the Service Manager's written instructions on any matter relating to the Services.*
- 5.2. *The Service Provider shall take instructions only from the Service Manager or other persons authorised by the Service Manager in terms of Clause 6.*
- 5.3. *The Service Provider shall not have the power of attorney or authority to enter into any contract or to otherwise bind or incur liability on behalf of the Employer, save where prior written authorisation has been obtained.*
- 5.4. *The Service Provider shall ensure that it, its employees, agents and representatives have the relevant experience and capacity necessary for rendering of the Services with the reasonable degree of skill, care and diligence that may be expected of professionals providing services similar to the Services.*
- 5.5. *Should any member of the Service Provider's team, in the opinion of the Service Manager or occupants of the Facilities, misconduct himself or is incompetent or negligent in the delivery of the Services, or whose presence on the Facilities is otherwise considered by the Service Manager, or occupants of the Facilities, on reasonable grounds, to be undesirable, the Employer may, in writing and together with reasons therefor, request that such person be removed. Such person shall not again be employed on the Services without the prior written consent of the Employer.*



- 5.6. *The Service Provider undertakes to effect such removal, as referred to in 5.5 above, within a day of receipt of the Employer's written request.*
- 5.7. *The Service Provider shall ensure that reasonable levels of care and responsibility are exercised when using items belonging to the Employer in the delivery of the Services.*
- 5.8. *During the ongoing provision of the Services the Service Provider shall at all times keep the Facilities clean and in a safe condition.*
- 5.9. *Notwithstanding anything herein contained to the contrary, it is specifically agreed that the appointment of the Service Provider shall not create an employment contract or relationship between the Parties and the Service Provider or his employees shall therefore not be entitled to any benefits to which the employees of the Employer may be entitled.*

6. SERVICE MANAGER

- 6.1. *The Service Manager shall administer the Contract on behalf of the Employer in accordance with the provisions of the Contract.*
- 6.2. *The Service Manager may delegate any of his powers and authority and may cancel such delegation, on the prior written notification thereof to the Service Provider.*
- 6.3. *Such delegation shall continue in force until the Service Manager notifies the Service Provider in writing that the delegation is terminated.*
- 6.4. *The Service Provider may at any time, prior to giving effect thereto, refer any written order or instruction of the Service Manager's delegatee to the Service Manager who shall confirm, reverse or vary such order or instruction.*

7. SECURITY

- 7.1. *The Service Provider shall provide to the Employer security in the amount and in the form set out in the Contract Data and any expenditure incurred in doing so shall be borne by the Service Provider.*
- 7.2. *Should the Service Provider fail to select the security to be provided or should the Service Provider fail to provide the Employer with the selected security within 21 days from Commencement Date, it shall be deemed that the Service Provider has selected a security in the form of a retention of 2.5 % of the Contract Sum (excl. VAT).*

8. SECURITY CLEARANCE

- 8.1. *In the event of security clearance becoming necessary, the Service Provider, any subcontractors and all human resources utilized by the Service Provider undertake to undergo security clearance, for which purpose the necessary forms will be made available to the Service Provider at the relevant time by the Employer. The Service Provider accepts that if he or any of his human resources refuses to undergo the required security clearance, they will not be allowed on the Facilities to render the Services.*
- 8.2. *It is required that all persons engaged in the rendering of the Services shall be easily identifiable and where required, security cleared.*

9. CONFIDENTIALITY

- 9.1. *The Service Provider undertakes to keep any and all information, of whatever nature, relating to the Contract or which he becomes privy to due to his presence at the Facilities, strictly confidential and such shall not be sold, traded, published or otherwise disclosed to anyone in*



any manner whatsoever, including by means of photocopy or other reproduction, without the Employer's prior written consent. As disclosure or improper use of the confidential information, without the Employer's prior written consent, will cause the Employer harm:

- 9.1.1 *the Service Provider shall be liable for any loss or damages suffered by the Employer and shall indemnify the Employer against any claims by third parties as a result of such unauthorised disclosure or use thereof, either in whole or in part; and/or*
- 9.2.1 *the Employer shall be entitled to cancel the Contract*
- 9.2. *The Service Provider shall be entitled to disclose such confidential information to the following persons, who have a clear need to know interest, in order to assist with the rendering of the Services on the Contract:*
 - 9.2.1 *employees, officers and directors of the Service Provider; and*
 - 9.2.2 *any professional consultant or agent retained by the Service Provider for the purpose of rendering the Services, provided that the identity of such consultant or agent is made known to the Employer in writing and the Employer acknowledges in writing that the confidential information may be disclosed to such person.*
- 9.3. *The Service Provider shall be responsible for ensuring that all persons to whom the confidential information is disclosed under this Contract shall keep such information confidential and shall not disclose or divulge the same to any unauthorised person.*
- 9.4. *The confidential information shall remain the property of the Employer and the Employer may demand the return or destruction thereof, at the cost of the Service Provider, at any time upon giving written notice to the Service Provider. Within ten (10) days of receipt of such notice, the Service Provider shall return all of the original confidential information and shall destroy all copies and reproductions (both written and electronic) in its possession or in the possession of persons to whom it was disclosed and furnish a certificate to the Employer stating as much.*

10. **AMBIGUITY IN DOCUMENTS**

- 10.1. *The several documents forming the Contract are to be taken as mutually explanatory of one another and any ambiguity in or discrepancy between them shall be explained and, if necessary, rectified by the Service Manager who shall thereupon issue to the Service Provider a written explanation giving details of the adjustments, if any, and a written instruction directing what Service, if any, is to be delivered.*

11. **INSURANCES**

- 11.1. *It is the responsibility of the Service Provider to assess his risks on this project and to ensure that he obtains and maintains the adequate insurances to cover such risks.*

12. **ACCESS TO THE FACILITIES AND COMMENCEMENT OF THE SERVICES**

- 12.1. *The Service Provider shall provide the Employer, within 21 days of the Commencement Date, with an acceptable health and safety plan and such other information required in terms of the Occupational Health and Safety Act (85 of 1993).*
- 12.2. *The Service Period shall commence 30 days from Commencement date, or on such other date as maybe specified in the Contract Data*
- 12.3. *Notwithstanding the provision of 12.2, the Service Provider shall be given access to the Facilities or portions thereof, only after the provision by the Service Provider of an acceptable health and safety plan and of security clearance being obtained in terms of Clauses 12.1 and 8.1 respectively.*



- 12.4. *The Service Provider shall be given access to the Facilities or portions thereof and shall render the Services in accordance with its programme, referred to in clause 13 or after the receipt by him of a written instruction to this effect.*
- 12.5. *If the Employer fails to give the Service Provider access to the facility or any portion thereof for any reason other than default by the Service Provider and the Service Provider suffers additional costs as a result thereof, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider is able to prove his claim and that he has taken all reasonable steps to mitigate the additional costs.*
13. **PROGRAMME**
- 13.1. *The Service Provider shall deliver to the Service Manager within 14 days from Commencement Date, a realistic programme and a cash flow for the delivery of the Services. The programme shall describe and detail the order in which the Services are to be rendered and shall be subject to the approval of the Service Manager, which written approval shall not be unreasonably withheld.*
- 13.2. *The Service Provider shall, on receipt of a written request from the Service Manager, furnish the Employer with any documents or information, of whatever nature, in support of the programme and/or in relation to the manner in which the Services are to be rendered and/or the resources to be supplied and used in the rendering of the Services and/or progress of the various parts of the Contract; and/or a detailed cash flow forecast.*
- 13.3. *A programme and the cash flow forecast will be submitted in terms of 13.1 and reviewed quarterly or as circumstances may require.*
- 13.4. *Agreement to the programme by the Service Manager or any adjustment thereto will not alter the responsibilities of the Service Provider in terms of this Contract.*
14. **SUBCONTRACTING**
- 14.1. *The Service Provider may subcontract any part of the Services at its discretion. The subcontracts shall incorporate the applicable terms, conditions and requirements of this Contract.*
- 14.2. *Subcontracting by the Service Provider shall not be construed as relieving the Service Provider from any obligations under the Contract or imposing any liability on the Employer.*
15. **INTELLECTUAL PROPERTY RIGHTS INDEMNITY**
- 15.1. *The Service Provider undertakes to obtain the necessary consent from the proprietors or their licensees should the Service Provider make use of the intellectual property of any other person.*
- 15.2. *The Service Provider further indemnifies the Employer against any claim or action (including costs on an attorney and client scale) caused by or arising from the failure to obtain such consent.*
16. **COMPLIANCE WITH LEGISLATION**
- 16.1. *This clause applies to legislation emanating from national and provincial government as well as that of any local authorities in whose area of jurisdiction the Facilities fall and which have a bearing on the delivery of the Services and Facilities under this Contract.*
- 16.2. *All the applicable legislation, which does not specifically allow discretion in respect of compliance by the Employer, shall be followed exactly as intended by such legislation regardless of any instructions, verbal or in writing, to the contrary.*



- 16.3. *Should any applicable legislation allow discretion in respect of compliance by the Employer it shall be followed exactly as intended by the relevant legislation as if no discretion is allowed until such time as specific instructions in writing are issued to the Service Provider by the Service Manager.*
- 16.4. *The Service Provider shall in the provision of the Services comply with the provisions of, and give all notices and pay all fees, taxes, levies and other charges required to be given or paid in terms of any legislation or imposed by any other body or person. The Service Provider hereby indemnifies the Employer against any liability for any breach of the provision of this clause.*
- 16.5. *It is the responsibility of the Service Provider to obtain the consents, permissions and/or permits, referred to in Clause 16.4, in the provision of the Services.*
- 16.6. *The Service Provider shall not have a claim against the Employer, and the Employer shall not be liable to refund the Service Provider for any of the fees, taxes, levies and other charges referred to Clause 16.4.*
17. **REPORTING OF INCIDENTS**
- 17.1. *In addition to the above, the Service Provider shall, as soon as possible, notify the Employer in writing of any incidents at the Facilities, which resulted or could have resulted in damage to property or injury or death to persons.*
- 17.2. *The Service Provider shall verbally notify the Service Manager of any of the incidents referred to in 17.1 immediately after the occurrence thereof.*
- 17.3. *The Service Provider shall follow up the verbal notification referred to in 17.2 with a detailed written report on such incidents to the Service Manager within the time frame indicated by the Service Manager, but in any event within 48 hours of the incident.*
- 17.4. *The written report referred to in 17.3 shall provide for all incidents, which resulted in injury, death or damage to property.*
- 17.5. *The Service Provider shall notify the Employer immediately, on becoming aware of the Contract requiring him to undertake anything that is illegal or impossible*
18. **NUISANCE**
- 18.1. *The Service Provider shall deliver the Services in a manner that shall not cause unnecessary noise, nuisance, or hinder the normal activities in the Facilities.*
- 18.2. *The Service Provider hereby indemnifies the Employer against any liability arising out of the Service Provider's non-compliance with his obligations in terms of Clause 18.1.*
19. **MATERIALS, WORKMANSHIP AND EQUIPMENT**
- 19.1. *All Services delivered, and materials and workmanship shall comply with the requirements of this Contract, the manufacturer's specification; good industry practice and the Service Manager's written instructions and shall be suitable for the purpose intended.*
- 19.2. *The Service Provider shall, in accordance with the Scope of Works or if instructed by the Service Manager, carry out tests demonstrating the acceptability of the relevant Services provided, or the suitability of materials or equipment to be used.*
- 19.3. *The Service Provider shall provide all necessary assistance, labour, materials, testing equipment and instruments for the purpose of such tests to be performed by himself or, if so instructed by the Service Manager, for the purposes of tests to be performed by any other person.*



- 19.4. *All costs for tests carried out shall be deemed to be included in the Service Provider's prices*
- 19.5. *Copies of the reports on the tests referred to in Clause 19.2 shall be forwarded by the Service Provider to the Employer within 10 days of the tests being completed.*

20. URGENT WORK

- 20.1. *The Employer may, by itself or through another service provider, effect any remedial or other repair work which becomes necessary due to no act or omission on the part of the Service Provider.*
- 20.2. *If the remedial or repair work became necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives, the Service Provider shall effect such remedial or repair work at its own cost.*
- 20.3. *If the remedial or repair work is urgently necessary due to an act or omission on the part of the Service Provider, its employees, agents or representatives and the Service Provider refuses to or is not available or able to effect such remedial or repair work, the Employer may effect such remedial or repair work either by itself or through another service provider.*
- 20.4. *If the Employer effects the remedial or repair work in terms of 20.3, then the Employer may recover such costs, losses or damages from the Service Provider or by deducting the same from any amount still due under this Contract or under any other contract presently or hereafter existing between the Employer and the Service Provider and for this purpose all these contracts shall be considered one indivisible whole.*

21. INDEMNIFICATIONS

- 21.1. *The Service Provider shall be liable for and hereby indemnifies the Employer against any liability, claim, demand, loss, cost, damage, action, suits or legal proceedings whether arising in common law or by statute consequent upon:*
- 21.1.1 *personal injuries to or the death of any person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by the rendering of the Services;*
- 21.1.2 *loss of or damage to any movable or immovable or personal property or property contiguous to the Facilities whether belonging to or under the control of the Employer or any other body or person arising out of, related to, occasioned by, attributed to, or in the cause of or caused by reason of the rendering of the Services;*
- 21.1.3 *any liens, attachments, charges or other encumbrances or claims upon or in respect of any materials parts, work-in-process or finished work furnished to, or in respect of which any payment has been made by the Employer.*
- 21.2. *The Employer accepts liability for all acts or omissions of its employees, agents or representatives.*

22. VARIATIONS

- 22.1. *The Employer may at any time during the Contract Period, vary the Services by way of additions, omissions, or substitutions.*
- 22.2. *No variation by the Employer of whatever nature shall vitiate the Contract.*
- 22.3. *Any Services required by the Employer outside of the Services as referred to in the Scope of Works will be regarded as being Identified Projects and shall be dealt with under clause 23 and shall be executed as a variation order.*
- 22.4. *The Service Provider shall inform the Employer of any instructions that are deemed to be Additional Services prior to such instructions being executed.*



- 22.5. *Additional Services will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.*
- 22.6. *If no prior written authorisation, as required in 22.5 above, has been obtained, the Employer shall not reimburse the Service Provider for the Additional Services so executed, and the Service Provider agrees that it shall not have a claim for payment for such Additional Services.*
- 22.7. *The Additional Services will be valued at the rates in the Pricing Data.*
23. **IDENTIFIED PROJECTS**
- 23.1. *The Service Provider shall inform the Employer of any instructions that are deemed to be Identified Projects prior to such instructions being executed.*
- 23.2. *The Employer is not obliged to engage the services of the Service Provider on Identified Projects. The Employer may, by itself, through another service provider or through the Service Provider effect the services/works under Identified Projects.*
- 23.3. *Identified Projects will only be executed by the Service Provider after receipt by him of a written instruction from the Service Manager.*
- 23.4. *If no prior written authorisation, as required in 23.3 above, has been obtained, the Employer shall not reimburse the Service Provider for the Identified Projects so executed, and the Service Provider agrees that it shall not have a claim for payment for such Identified Projects.*
- 23.5 *In respect of the Identified Projects, the written instruction referred to in 23.3 shall:*
- (a) *describe the services/works required to be executed by the Service Provider under the Identified Project;*
 - (b) *state the due commencement and completion dates of the relevant Identified Project;*
 - (c) *state the total cost of the relevant Identified Project as agreed to between the Parties;*
and
 - (d) *any additional requirements, conditions of contract and/or restrictions, other than those already stated in the Contract, that will be applicable.*
- 23.6 *Within 14 days of receipt of the written instruction referred to in 23.5, the Service Provider shall furnish the Employer with a realistic programme and a cash flow for the relevant Identified Project as required in 13.*
- 23.7 *Where an Identified Project comprises services/works that are of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at such rates.*
- 23.8 *Where an Identified Project comprises services/works that are not of the same or similar character executed under the same or similar conditions as those to which the rates in the Pricing Data apply, it shall be valued at market related rates to be agreed to in writing between the Employer and the Service Provider and in advance of executing the Identified Project. Failing agreement, the rates applicable shall be as determined by the Employer.*
- 23.9 *If the Service Provider fails to complete the Identified Project by the completion date specified in the written instruction referred to in 23.3, then the Service Provider will be liable for a penalty, at the rate stated in the Contract Data, for every day that lapses from the due completion date of the relevant Identified Project to the date of the actual completion of such Identified Project.*



23.10 *If the Identified Projects are delayed by variations, omissions, additions, substitutions or organised work stoppages by any workman not due to any action on the part of the Service Provider, exceptionally inclement weather, any substantial increase in provisional quantities or any other cause beyond the Service Provider's control, including delays caused by the Employer, then the Service Provider shall be entitled to apply in writing within 21 days of the cause of delay arising to the Service Manager for extension of the due completion date of the relevant Identified Project stating the cause of delay and period of extension applied for.*

23.11 *If during the period for completion of the Identified Project or any extension thereof abnormal rainfall or wet conditions occur, the formula below shall be used to calculate separately the delay for each calendar month or part thereof. It shall be calculated each month during the period referred to herein above, or until the issue date of the certificate of completion for the relevant Identified Project, whichever is the shorter period. The delay calculated for a given month shall be used to determine the interim extension of time granted for the month. At the end of the applicable period referred to above, the aggregate of the monthly delays will be taken into account for the final determination of the total extension of time for the Contract:*

$$V = \frac{(Nw - Nn) + (Rw - Rn)}{X}$$

V = Delays due to rain in calendar days in respect of the calendar month under consideration.

Nw = Actual number of days during the calendar month on which a rainfall of Y mm or more per day has been recorded

Rw = Actual rainfall in mm for the calendar month under consideration.

Nn = Average number of days in the relevant calendar month (as derived from existing rainfall records provided in the project specifications) on which a rainfall of Y mm or more per day has been recorded.

Rn = Average rainfall in mm for the calendar month, as derived from the rainfall records supplied in the project specifications.

X = 20, unless otherwise provided in the project specifications.

Y = 10, unless otherwise provided in the project specifications.

The total delay that will be taken into account for the determination of the total extension of time for the Contract shall be the algebraic sum of the monthly totals for the period under consideration. But if the grand total is negative, the time for completion shall not be reduced on account of abnormal rainfall. The total extension of time for any calendar month shall not exceed (Nc - Nn) calendar days, where Nc = number of days calendar days in the month under consideration

The factor (Nw - Nn) shall be considered to represent a fair allowance for variations from the average number of days during which rainfall equals or exceeds Y mm per day.

The factor (Rw - Rn) ÷ X shall be considered to represent a fair allowance for variations from the average for the number of days during which rainfall does not equal or exceed Y mm per day, but when wet conditions prevent or disrupt work.

This formula does not take into account any flood damage, which could cause further or concurrent delays and which should be treated separately in so far as extension of time is concerned.

Accurate rain gaugings shall be taken at a suitable point on the site daily at 08:00 unless otherwise agreed to by the Service Manager, and the Contractor shall, at his own expense,



take all necessary precautions to ensure that the rain gauges cannot be interfered with by unauthorized persons.

Information regarding existing rainfall records, if available from a suitable rainfall station near the site, will be supplied in the project specifications, together with calculations of rain delays for previous years in accordance with the above formula. The average of these delays will be regarded as normal rain delays which the Contractor shall accommodate in his programme, and for which no extension of time will be considered.

- 23.12 *Upon receipt of such written application, referred to in 23.10, the Employer may in writing extend the due completion date of the relevant Identified Project by a period to be determined by the Employer or may refuse to extend the due completion date of the relevant Identified Project. The due completion date of an Identified Project may not be extended beyond the end of the Contract Period stated in the Contract Data.*
- 23.13 *Any decision given by the Employer, in terms of 23.12, shall be final and binding on the Parties.*
- 23.14 *Should the Service Provider fail to apply in writing for an extension of the due completion date of the relevant Identified Projects within the 21 days referred to in 23.10, or should the Employer not grant an extension of the due completion date then the due completion date stipulated in the relevant written instruction referred to in 23.5 shall not be extended nor the Service Provider exonerated from liability to pay the penalty stipulated in 23.9 or from specific performance of the service/works within the period in the relevant written instruction.*

24. **SUSPENSION OF THE SERVICES**

- 24.1 *The Service Provider shall, on the written order of the Service Manager, suspend the provision of the Services or any part thereof for such time or times and in such manner as the Service Manager shall order and shall, during such suspension, properly protect the Services so far as is necessary.*
- 24.2 *If the Service Provider is instructed in writing by the Service Manager to suspend any or all of the Services, the Service Provider shall re-schedule the relevant Services. For the duration of such suspension all penalties applicable to that Service will be waived. Should the Service Provider suffer any additional costs resulting from such suspension, the Service Provider shall be entitled to make a claim therefor provided that the Service Provider shall prove his claim and that he has taken all reasonable steps to mitigate the additional costs.*
- 24.3 *If the Service Provider is unable to render any of the Services for any reason other than an instruction by the Employer to suspend the Services in terms of clause 24.1, the Employer shall not be liable for any claim of whatever nature, including a claim for costs, by the Service Provider.*

25. **PENALTY FOR NON-PERFORMANCE**

- 25.1 *The Service Provider shall be liable for a performance deduction, if the Service Provider in rendering any of the Services required under the Scope of Works, as amended from time to time,*
- 25.1.1 *delays in performing any of the Services;*
- 25.1.2 *fails to perform any of the Services;*
- 25.1.3 *fails to perform any of the Services to the standard required in the Scope of Works, as amended from time to time.*
- 25.2 *The performance deduction shall be calculated in accordance with the formula detailed in the Scope of Works.*



- 25.3 *The Service Provider shall not be liable for a performance deduction, if the Service Provider is unable to perform due to no fault of his own, his employees, agents or representatives.*
26. **PAYMENTS**
- 26.1 *The Service Manager will evaluate the Service Provider's performance on a monthly basis.*
- 26.2 *The Service Provider shall submit a monthly certificate taking into account the following:*
- 26.2.1 *the assessment of the Services rendered during the assessment month, including routine services, management fees, and services using call down rates;*
- 26.2.2 *adjustments in terms of the pricing data;*
- 26.2.3 *additional work rendered by the Service Provider;*
- 26.2.4 *CPAP adjustment where stated in the Contract Data; and*
- 26.2.5 *VAT. Vat will be indicated separately in all documents.*
- 26.3 *If the Service Provider elects a security of 2,5% retention, or a 1,25% cash and 1,25% retention, then 5% of all moneys (excl. VAT) in the monthly certificate assessed by the Service Manager as being due to the Service Provider will be retained until such time as the amount retained equals 2.5% or 1,25%, whichever is applicable, of the Contract Sum (excl. VAT)*
- 26.4 *The monthly certificate shall be supported by a detailed report substantiating the Services rendered at each Facility during the month under assessment.*
- 26.5 *The monthly certificate shall be assessed by the Service Manager. If the Service Manager agrees with the certificate, he will issue a statement within 14 days of the receipt of the certificate, taking into account inter alia the following:*
- i. **Deductions for penalties;**
 - ii. **Deductions for overpayments;**
 - iii. **Deductions for retention**
 - iv. **Deductions for damages.**
- 26.6 *The Service Provider shall, on receipt of the statement referred to in 26.5, issue to the Employer a tax invoice in the amount reflected in the statement. The Employer shall effect payment to the Service Provider within 16 days of receipt of the tax invoice.*
- 26.7 *If the Service Manager does not agree with the certificate issued by the Service Provider in terms of Clause 26.2, the Service Manager shall within 14 days of receipt of the certificate, issue a statement in the amount to which the Service Manager agrees and shall give reasons for rejecting the balance of the claim indicated in the statement.*
- 26.8 *The Service Provider shall furnish the Employer with a tax invoice in the amount indicated in the statement referred to in Clause 26.7.*
- 26.9 *With regards to the claim in dispute, the Service Provider may, within 14 days of the Service Manager issuing the statement referred to in 26.7, submit a revised certificate or a justification for his claim or declare a dispute in terms of 34.*
- 26.10 *If it is later resolved that the amount in dispute or any part thereof is owing to the Service Provider, the Employer shall be liable for interest thereon from 30 days after the issue of the relevant monthly certificate referred to in 26.2 until the date of payment at the interest rate determined from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.*

- 26.11 *All the work shall be evaluated in accordance with the provisions of the Pricing Data.*
- 26.12 *In assessing the quality of the work presented by the Service Provider, the Employer may enlist the assistance of third persons. In assessing the work the third person shall act reasonably. The selection of such third persons shall be in the absolute discretion of the Employer and the Service Provider shall abide by such selection.*
- 26.13 *Any and all extra costs incurred by the Service Provider, resulting from the Service Provider having to address and/or rectify queries arising from a claim submitted in respect of work done, shall be for the account of the Service Provider.*
- 27. RELEASE OF SECURITY**
- 27.1 *If the Service Provider has furnished a security by way of a variable guarantee of 2.5% of the Contract Sum (excl. VAT), the security will be reduced and be released in accordance with the provisions of such variable guarantee.*
- 27.2 *If the Service Provider elects to furnish a security by way of a cash deposit of 2.5% of the Contract Sum (excl. VAT), then the security will be released as follows:*
- 27.2.1 *annually in equal portions, subject to 27.2.2 and 27.2.3;*
- 27.2.2 *95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period;*
- 27.2.3 *the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.*
- 27.3 *If the form of security selected is:*
- (a) *a retention of 2.5% of the Contract Sum (excl. VAT); or*
(b) *a 1,25% cash deposit and a 1,25% retention of the Contract Sum (excl. VAT),*
- then security will only be released after the 2,5% or 1,25% retention respectively has been accumulated, as follows:*
- 27.3.1 *annually in equal portions, subject to 27.3.2 and 27.3.3;*
- 27.3.2 *95% of the last annual portion of retention shall be released within 30 days of the expiry of the Service Period;*
- 27.3.3 *the remaining retention shall be released within 30 days of the issue of the Certificate of Completion.*
- 28. OVERPAYMENTS**
- 28.1 *If any overpayment of whatever nature is made to the Service Provider, the Service Provider shall be obliged to repay such amount to the Employer and the Employer shall be entitled to deduct such over payment from any amount due to the Service Provider, in respect of this Contract or any other contract, which the Employer may have with the Service Provider. The Employer shall be entitled to claim interest on any and all overpayments made to the Service Provider at the rate prescribed, from time to time, by the Minister of Finance in terms of section 80 (1)(b) of the Public Finance Management Act, 1999 (Act 1 of 1999), as amended.*
- 29. COMPLETION**



- 28.1 *At the expiry of the Service Period the Service Manager shall furnish the Service Provider with a written list of Employer's Assets and Data handed over at commencement of the Contract and accumulated during the Contract Period.*
- 29.2 *At the expiry of the Contract Period, the Service Manager shall issue to the Service Provider a Certificate of Completion.*
- 29.3 *Upon the issue of a Certificate of Completion, unless otherwise provided in the Contract:*
- 29.3.1 *The Guarantee shall be returned, if applicable.*
- 29.3.2 *The final cash deposit or retention, whichever is applicable, shall be reduced to zero.*
30. **ASSIGNMENT**
- 30.1 *The rights and obligations of the Parties in terms of this Contract shall not be ceded, assigned, delegated, or otherwise transferred, by either Party to any person outside of the Service Provider and the Employer, save with the prior written consent of the other Party.*
- 30.2 *Each Party warrants that he is acting as a principal and not as an agent of an undisclosed principal.*
31. **INDULGENCES**
- 31.2 *No extension of time, latitude or other indulgences which may be given or allowed by either Party to the other shall constitute a waiver or alteration of this Contract, or affect such Party's rights, or prevent such Party from strictly enforcing due compliance with each and every provision of this Contract.*
32. **OWNERSHIP AND PUBLICATION OF DOCUMENTS**
- 32.1 *The Employer will become the owner of the information, documents, advice, recommendations and reports collected, furnished and/or compiled by the Service Provider during the course of, and for the purposes of executing this Contract, all of which will be handed over to the Employer, unless otherwise stipulated in the Contract, within ten (10) days of request therefor, but in any event on the termination and/or cancellation of this Contract for whatever reason. The Service Provider relinquishes its retention or any other rights to which it may be entitled.*
- 32.2 *The copyright of all documents, recommendations and reports compiled by the Service Provider during the course of and for the purposes of finalising Services, and the Contract as a whole, will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of, notification to or payment to the Service Provider.*
- 32.3 *The copyright of all electronic aids, software programmes etc. prepared or developed in terms of this Contract shall be vested in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Service Provider.*
- 32.4 *In case of the Service Provider providing documents or material to the Employer, the development of which has not been at the expense of the Employer, copyright shall not be vested in the Employer. The Service Provider shall be required to indicate to which documents and/or materials this provision applies.*
- 32.5 *The Service Provider hereby indemnifies the Employer against any action or claim that may be instituted against the Employer and for any damages suffered or legal costs (including costs on an attorney and client scale) incurred on the grounds of an alleged infringement of*



any copyright or any other intellectual property right in connection with the work outlined in this Contract.

- 32.6 *All information, documents, recommendations, programmes and reports collected or compiled must be regarded as confidential and may not be communicated or made available to any person outside the Employer's service and may not be published either during the currency of this Contract or after termination thereof without the prior written consent of the Employer.*

33. BREACH OF CONTRACT

- 33.1 *In the event of a breach by the Service Provider of any of the terms and conditions of this Contract, the Employer shall issue a notice of non-compliance requiring compliance within 10 (ten) days. In the event that the Service Provider fails to remedy such breach on expiry of the notice period, then the Employer shall without prejudice to any other rights that it may have, be entitled to exercise any or all of the following rights:*

33.1.1 *Enforce strict compliance with the terms and conditions of the Contract;*

33.1.2 *To terminate this Contract without prejudice to any other rights it may have;*

33.1.3 *To suspend further payments to the Service Provider;*

33.1.4 *To appoint other service providers to complete the execution of the Services, in which event the Service Provider shall be held liable for costs incurred in connection with and arising from the appointment of such a service provider as well as damages suffered.*

- 33.2 *The Service Provider agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the project as a whole.*

- 33.3 *In the event of breach by the Employer of the terms and conditions of this Contract, and in the event of the Employer remaining in breach after ten (10) days' written notice calling for rectification of the breach, the Service Provider shall be entitled to:*

33.3.1 *enforce strict compliance with the terms and conditions of the Contract; or*

33.3.2 *terminate the Contract by delivering written notice to the Employer to that effect to the extent that such breach is of a material term of this Contract.*

34. STOPPAGE AND/OR TERMINATION OF CONTRACT

- 34.1 *The Employer reserves the right to terminate this Contract or temporarily stop the Services, or any part thereof, at any stage of completion.*

- 34.2 *The Employer shall have the right to terminate this Contract without prejudice to any of its rights upon the occurrence of any of the following acts:*

34.2.1 *on breach of this Contract by the Service Provider as stipulated in Clause 33;*

34.2.2 *on commencement of any action for the dissolution and/or liquidation of the Service Provider, except for purposes of an amalgamation or restructuring approved in advance by the Employer in writing;*

34.2.3 *if the Service Provider receives a court order to be placed under judicial management or to commence liquidation proceedings that is not withdrawn or struck out within five (5) days;*



- 34.2.4 *if the Service Provider informs the Employer that it intends to cease performing its obligations in terms of this Contract;*
- 34.2.5 *if the Service Provider informs the Employer that it is incapable of completing the Services as described; or*
- 34.2.6 *if in the opinion of the Employer the Service Provider acted dishonestly;*
- 34.3 *The Employer reserves the right to, even in the absence of breach or the events referred to in 34, terminate this Contract at any time, by giving one (1) calendar month written notice to the Service Provider.*
- 34.4 *Further, the Contract shall be considered as having been terminated:*
- 34.4.1 *where the Employer stops the Contract and/or the Project and instructions to resume or reinstate the Services are not issued within twelve (12) months of the instruction; or*
- 34.4.2 *if instructions, necessary for the Service Provider to continue with the Services after a stoppage instruction, are not received from the Employer within three (3) months after such instructions were requested by the Service Provider.*
- 34.5 *Should the Contract between the Employer and the Service Provider, or any part thereof, be terminated by either of the Parties due to reasons not attributed to the Service Provider:*
- 34.5.1 *The Service Provider will be remunerated for the appropriate portion of the Services satisfactorily completed, calculated in accordance with the agreed rates.*
- 34.5.2 *Invoices for work done shall be submitted to the Employer within three (3) months after the termination of the Contract, failing which the Employer will not be obliged to pay same.*
- 34.5.3 *The Service Provider shall not be entitled to advance a right of retention or any similar right if this Contract is terminated and specifically agrees to, within ten (10) days of written request from the Employer, give access to and to make available all information, documents, programmes, advice, recommendations and reports collected, furnished and/or compiled by them to enable the Employer to assume responsibility for and the benefit of the Contract as a whole.*
35. **DISPUTE RESOLUTION**
- 35.1 *In the event of a dispute, the Parties shall endeavour to resolve such dispute through negotiation, in good faith.*
- 35.2 *If the Parties fail to resolve a dispute through negotiation as mentioned in 35.1, within 14 days of a dispute being declared, the Parties may by written agreement refer the matter to mediation.*
- 35.3 *The mediator shall be a person agreed to by the Parties, failing agreement, the President: South African Facilities Management Institute shall nominate the mediator.*
- 35.4 *Whether or not mediation resolves the dispute and irrespective of the outcome of thereof, the Parties shall bear their own costs arising from the mediation and shall equally share the costs of the mediator and related costs. The mediator and the Parties shall, before the commencement of the mediation, agree on a scale of fees on which the mediator's fees will be based.*
- 35.5 *The Parties shall appoint the mediator within 21 days of agreeing to mediate.*



- 35.6 *On appointment of the mediator, the Parties shall jointly with the mediator decide on the procedure to be followed, representation, dates and venue for the mediation.*
- 35.7 *If the dispute or any part thereof is settled, the agreement shall be recorded by the mediator and signed by both Parties. The agreement shall be binding on the Parties to the extent that it correctly records the issues agreed upon between the Parties.*
- 35.8 *If the dispute or any part thereof remains unresolved, it may be resolved by litigation proceedings.*
- 35.9 *If the mediator or any Party, at any time during the mediation process, is of the opinion that the mediation will not resolve the dispute, then he may in writing stop the mediation process. The dispute may then be dealt with in terms of 35.8.*
- 35.10 *Notwithstanding anything else herein contained to the contrary, it is agreed that irrespective of the fact that the dispute is referred to negotiation, mediation or litigation in court, the decision of the Employer on the dispute involved will immediately be given effect to by the Service Provider and the Service Provider shall proceed with the Services with all diligence unless the Parties agree otherwise in writing.*
36. **GENERAL**
- 36.1 *This is the entire Contract between the Parties and may only be amended if reduced to writing and signed by the duly authorised representatives of both Parties, whereafter such amendments will take effect.*
- 36.2 *The Contract shall be governed by, construed and interpreted according to the law of the Republic of South Africa.*
37. **DOMICILIUM CITANDI ET EXECUTANDI**
- 37.1 *The domicilium citandi et executandi of the Parties for all purposes arising from this Contract for the service of notices and legal process shall be as specified by the Parties in the Contract Data.*
- 37.2 *Each of the Parties shall be entitled at any time by way of written notice to the other Party, to change its domicilium citandi et executandi to another physical address.*
- 37.3 *Any notice in terms of the conditions of the Agreement must either be:*
- 37.3.1 *delivered by hand during normal business hours of the recipient; or*
- 37.3.2 *sent by prepaid registered post to the address chosen by the addressee.*
- 37.4 *A notice in terms of the provisions of this Agreement shall be considered to be duly received:*
- 37.4.1 *if hand-delivered on the date of delivery;*
- 37.4.2 *if sent by registered post as indicated in clause 37.3.2 above, ten (10) days after the date it was posted, unless the contrary is proved.*
- 37.5 *Notwithstanding anything to the contrary contained or implied in this Agreement, the written notice or communication actually received by one of the Parties from the other, including by way of facsimile transmission, shall be adequate written notice or communication to such Party.*



- 37.6 *Any notice, request, consent, or other communication made between the Parties pursuant to the Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or one day after being sent by facsimile to such Party at the number specified in the Contract Data or one week after being sent by registered post to the addressee specified in the Contract Data.*

REPUBLIC OF SOUTH AFRICA
DEPARTMENT OF PUBLIC WORKS
AND INFRASTRUCTURE



BID
FOR THE
SERVICES, REPAIRS AND MAINTENANCE OF
AIR CONDITIONING SYSTEM
IN
AREA 2
WITHIN
JURISDICTION OF PRETORIA REGIONAL OFFICE:

CONTACT PERSON FOR ANY QUIRIES OR SITE VISIT ARRANGEMENT
NAME: MR MICHAEL N MORONGA
TEL: 012 310 5933
CELL: 071 363 5628
E-mail: michael.moronga@dpw.gov.za

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SPECIAL CONDITIONS OF CONTRACT



public works
& infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

SCOPE OF WORK

This contract is limited for the maintenance/repairs to Heating, ventilation and air-conditioning systems and associated equipment during normal working hours as required by the Department within the area mentioned elsewhere.

No scheduled servicing of any installations shall be carried out unless written instruction is received from Regional Representative.

Service/Maintenance/Repairs/ Replacements shall be carried out only upon the Bidder receiving instruction to do so in the manner as described in the Special Conditions of Contract

Heating, ventilation and air-conditioning systems, which include the following covered under this contract shall be deemed to include:

1. Refrigeration Units (Fridges, Coldrooms & Freezers)
2. BMS Systems
3. Refrigeration pipework
4. Fans and attenuators
5. Electric motors
6. Air filters
7. Duct work
8. Air terminals
9. Noise and vibration
10. Painting and cleaning
11. Labelling and identification.
12. Heat Exchangers

All types, makes, sizes and model number of equipment will be included.

All equipment/parts/materials used shall be genuine.

The contractor shall be capable of effecting the necessary repairs and overhauling etc to the above-mentioned types.

The use of sub-contractors shall be limited to electronic components and/or controls forming an integral part of the Refrigeration system.

Preference will be given to local manufactured products and materials. Only in the event of

non-available local products, will consideration be given to foreign products. The contractor will notify the Department in writing with all relevant documentation and obtain authorization prior to purchasing. Also these products are to comply with latest ISO standards applicable and our relevant SANS regulations.

The Department may when necessary, utilize the contractor for other engineering related work that falls outside the above-mentioned scope. This will only be in cases where the contractor is deemed to have the necessary resources and expertise to perform the work required.

Note: Wherever a brand name is specified in this document (i.e. specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better.



SPECIAL CONDITIONS OF CONTRACT

1. CONTRACT PERIOD, RENEWAL AND TARIFF ADJUSTMENT

- 1.1 This Contract shall be valid for a period of **thirty six (36) months** commencing from the date of the letter of acceptance (DPW07EC).
- 1.2 **This is a fixed scheduled priced contract and no price adjustment of whatever nature, except for the reduction or increase in the Value-Added Tax, shall be applicable to this contract.**
- 1.3 Should the Contract be renewed for a further period of 12 months the same conditions contained herein shall apply.
- 1.4 Notwithstanding any other provision to the contrary contained herein, the Department reserves the right to terminate this contract upon thirty (30) days written notice to the Bidder, should it no longer require the services being rendered hereunder, without attracting any liability or incurring any penalty in respect of such early termination.

2. THE BID DOCUMENT

- 2.1 The pages of this Bid document are numbered consecutively. The Bidder shall, before submitting his Bid, check the number of the pages and should any be missing or duplicated, or the reproduction be indistinct, or if any doubt exists as to the full intent or meaning of any description, or if this Bid document contains any obvious errors, the Bidder shall obtain a directive, in writing, from the Department.
 - 2.1.1 The text of this Bid document and other documents, as prepared by the Department, shall be adhered to and no alteration, erasure, omission or addition thereto by the Bidder will be accepted.

3. INTERPRETATION AND DEFINITIONS OF BID DOCUMENT

In the event of any dispute arising regarding this contract, the matter shall be referred to Director of Supply Chain Management, whose decision shall be final. The Bidder shall not delay the execution of any work pending such decision. The Department of Public Works and Infrastructure shall incur no personal liability in respect of any matter arising out of the contract or incidental thereto.

- 3.1 Unit: The unit of measurement for each item.
- 3.2 Quantity: The provisional number of items.

3.3 Rate: The agreed unit rate per item.

3.4 Amount: The product of the quantity and the agreed rate for an item.

3.5 Sum: An agreed lump sum payment amount for an item, the extent of which is described in the Scope of Work, but the quantity of work is not measured in any units.

3.6 Plant & Equipment: Scaffolding, cherry picker trucks, earthmoving equipment etc

3.7 Call- out (assessment): First visit to site after receiving a complaint and will include labour and all related cost assessing the job.

3.8 Client Department: All other government departments, i.e. SA Police Service, Correctional and Justice Department, SA Defence and Others, hereafter referred to as "User Department"

4. APPLICABLE LEGISLATION AND STANDARDS

Should there be any discrepancy between these Special Conditions of Contract and General Conditions of Contract (GCC 2015), the former shall take preference.

The following documents shall be read in conjunction with this tender:

4.1 Occupational Health Safety Act: Act No. 85 of 1993.

4.2 Municipal By-laws and any special requirements of the Local Authority.

4.3 South African National Standards or the equivalent,

4.4 The latest Automatic Sprinkler Investigation Bureau Rules.

4.5 The Local Municipal Gas Regulations.

4.6 General Conditions of Contract: GCC 2015.

4.7 Tenderers Additional Particulars.

4.8 All Sections of, and Addenda to, the Specification.

4.9 Standard Specification for Kitchen Equipment (PW 351)

4.10 General Electrical Specification Parts A, B & C (PW 354)

4.11 Specification of Materials and Methods to be Used (PW371)

4.12 Standard Specification for Air Conditioning and Ventilation Installations (STS 1)

4.13 Standard Specification for Refrigeration Services (STS 2)

4.14 Standard Specification for Steam Boiler Installations (STS 3)

4.15 Standard Specification for Electrical Installations and Electrical Equipment Pertaining to Mechanical Services (STS 5)

4.16 Best industry practice to the appropriate and technical standards,

4.17 Requirements of the appropriate professional bodies or institutions, including guidance notes and codes of practice where applicable.

Copies of the said standard specifications (PW & STS documents) may be viewed or downloaded from the DPW website at:

www.publicworks.gov.za/documents/consultants

The Bidder shall study these documents and acquaint himself/herself with the contents thereof, **BEFORE SUBMITTING THE BID DOCUMENT** as no claims in this regard will be entertained.

5. PROVISIONAL QUANTITIES

All quantities in this Bid document are provisional and inserted in order to obtain competitive Bids. The Department reserves the right to increase or decrease quantities during the progress of the contract and such increases or decreases shall not alter the tariffs for any item. Payment shall be as set out in clauses herein.

6. SCOPE OF CONTRACT

6.1 This contract is for the maintenance/repairs as per schedule of prices as mentioned on in properties, namely official quarters, living quarters and messes in military, correctional services and police bases, Prestige, state buildings, state housing, etc. as well as certain hired buildings and structures falling under the control of the Department or other departments hereafter referred to as "User" Departments.

6.2 The Department of Public Works and Infrastructure reserves the right to enter into new contracts for major Repairs and Renovations, Capital Works or any other maintenance or repair works in any complex or building covered in the area of this contract. The work included in such new contracts will automatically be excluded from the contract.

6.3 **The Department intends appointing one successful Service Provider per area.**

6.4 The Department reserves the right if required to employ any other contractor for any project in any region or area. The Department reserves the right to allocate works/projects/orders to successful Bidders in any area with the aim to spread the assignments between them. Thus the successful tenderer do not have the right to all projects/works/orders in the region it bid for.

6.5 The Department will not appoint the same Service Provider for more than one area per discipline. This will be done in the interest of spreading work between more Service Providers. The Department will only appoint the same Service Provider with more than one area per discipline in the cases where there is a shortfall of successful

bidders in area and within the estimate Price range for the area Bided.

- 6.5.1 All Bids will be Evaluated, Scored, the Highest scoring Bidder will be awarded 1(one) area, that is if the Department sees no risks that may affect service delivery.
- 6.5.2 **When a contractor is the highest scoring bidder in all areas the first area will be recommended to that Bidder, the next highest scoring bidder will be recommended for the next area and so on, however the Department may take into consideration other factors for recommending a bidder such as:**
 - 6.5.2.1 the bidder's performance on current and previous work,
 - 6.5.2.2 the bidder's ability to handle large volumes of work
 - 6.5.2.3 any other risks that the bidder may pose that may affect service delivery
- 6.5.3 **The Department reserves the right to negotiate the price with the successful bidder.**
- 6.5.4 **Sound commercial principles will underlie all transactions. There will be no compromise on quality, delivery, service, SHE or any other commercial or technical requirements. The cost of preferential procurement must not exceed 25% of the market range (Average of all Bids received) for transactions below 50M or 11% for transactions above 50M.**
- 6.6 Estimated quantities given cannot be guaranteed to be entrusted to the Bidder to whom this contract has been awarded.
- 6.7 The Bidder shall supply all consumable material such as oils, grease, waste, hacksaw blades, welding rods, insulation tape, cleaning materials and chemicals etc. necessary for the proper performance of the repairs. **No claims for consumable material will be accepted.**
- 6.8 Where repairs are required to specialized items of equipment the Bidder shall arrange for such work to be carried out by specialists approved by the Department. Should the Contractor wish to make use of Sub-contractors, he/she shall apply to the Department for written approval before he/she makes use of their services.

7. VALUE ADDED TAX

All rates and prices entered in this tender document must be Nett, i.e. exclusive of Value Added Tax (VAT). VAT must be calculated and added to the total value of all the items in the Schedules as reflected in the Summary.

8. RATES AND PRICES

- 8.1 All rates tendered by the Bidder for items in this document shall include for additional costs, if any that may occur as a result of these Special Conditions of Contract as well as for the supply of normal equipment and everything necessary for the proper

execution of the work. Estimated quantities given cannot be guaranteed to be entrusted to the Bidder to whom this contract has been awarded.

8.2 Unit rates entered into the Schedule summary of Quantities:

- 8.2.1 *shall be representative of the actual cost involved in the execution thereof plus a reasonable mark-up and should be valid whether the work associated therewith will be carried out once only or more frequently, costing to include the possibility that the emergency work to go into overtime as this cannot be claimed later.*
- 8.2.2 *must allow for the removal of the existing defective item or part, and for supply and fixing of the new items inclusive of material, labour, waste, transport, all expendable material such as oil, grease and cleaning material and equipment, profit, attendance, overheads, compliance with the Occupational Health and Safety Act and Construction Regulations and any other costs associated with the successful execution of the required work.*
- 8.3 Term contract rates shall remain fixed for the duration of the Term Contract and for any term to which the contract may be extended, no price adjustments shall be allowed except for the increase in VAT and for monthly fuel tariffs as stipulated by the Department of Transport.
- 8.4 The prices in the Schedule of Prices are for the supply of items/materials only. Such prices and rates shall cover all costs and expenses that may be required in and for the execution of the work described, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the Bid document is based, as well as overhead charges and profit. Reasonable prices shall be inserted as these will be used as a basis for assessment of payment for additional work that may have to be carried out.
- 8.5 There are no P&Gs, escalation or variation orders as this is applicable under Projects.
- 8.6 This is purely a maintenance term contract valid for three years only.
- 8.7 **As this is day to day maintenance, unplanned and unpredictable the offer of acceptance is therefore an estimate and will vary, meaning that the collective pay-outs at the end of the three years, it may exceed or be less than the offered amount on the Bid.**
- 8.7.1 National Department of Public Works and Infrastructure Regional Office Pretoria cannot be held accountable should the total pay-out at the end of the term contract be less than the form of offer of acceptance.
- 8.7.2 The text of this BID document and other documents as prepared by the Department

shall be adhered to and no alteration, erasure, omission or addition thereto by the Bidder shall be accepted.

8.8 The Department reserves the right to disqualify bid offers which incorporate unit rates that are non-market related, nominal and nil or unbalanced.

All items to be priced in the price Bill and to be of a competitive price.

NOTE:

Once rates are calculated and found that calculation error has been made whatsoever the Department will not give you the opportunity to rectify this error and will disqualify the Bid (Schedule or Non-Schedule) No unauthorized amendment shall be made to the Schedule of Rates or any part of the Pricing Data. If such amendment is made or if the Schedule of Rates is not properly completed, the tender will be rejected.

9. VEHICLES AND TRANSPORT COSTS

9.1 The type of vehicles required for this service is specified in the table below.

Category C:		All Double Cabs (4x2 and 4x4)		Jul-22
		4x4 Light Delivery Vehicles		
		4x4 Single/ Extended Cabs		
PETROL				
Engine Category	Persal Ref no.	Private	Sub Scheme A	Sub Scheme C
Up to 2000	LV2000P	466.5	214.6	45.7
2001 to 2500	LV2500P	602.8	325.1	54.1
2501-3500	LV3500P	719.7	393.1	57.8
Greater than 3500	LV3501P	791.4	404.1	71.9
DIESEL				
Engine Category	Persal Ref no.	Private	Sub Scheme A	Sub Scheme C
Up to 2000	LV2000D	543.6	268.0	69.3
2001 to 2500	LV2500D	624.9	285.2	70.8
2501-3500	LV3500D	684.4	291.7	77.4
Greater than 3500	LV3501D	851.8	409.7	126.7

9.2 Transport cost will be calculated from the Church Square main post office to the site specified. Transport cost involved for any additional instructions executed on the same day or at the same institution or building will be calculated from point "A" (the first instruction) to point "B" (second instruction) to point "C" (third instruction) etc. Under no circumstances will separate transport costs for instructions executed on the same day or at the same institution or building in the same areas be allowed.

9.3 The Contractor shall make the necessary arrangements to have the required material or equipment available to execute the repairs, therefore no claims for delivery cost or transport cost to collect material or equipment shall be accepted

9.4 The Department will only pay for transport costs (per kilometer) as specified by the Department of Transport under Category C for Vehicles with petrol engine category 2501-3500 (Private). The bidder's rates for transport in the bid document shall be based on the latest fuel tariffs as specified by the Department of Transport for the above-mentioned category at the time the bid advertisement closes.

- 9.5 Once the contract is awarded the bidder shall up invoicing, use the fuel tariffs specified by the Department of Transport based on the month he has performed work. In other words if he/she has performed work in September 2023, then he/she will use the fuel tariffs as specified by the Department of Transport for September 2023.
- 9.6 The bidder shall attach a copy or copies of the fuel tariffs to each claim. If work is performed work over various months on the same job then the bidder shall claim the kilometer rate based on the month he worked. Travel claims for each month worked should be clearly indicated on the bidder's invoice. This must be noted on his jobcards as well. A copy of the fuel tariff/s that should be attached to each invoice.

Monthly fuel tariffs are available on the Department of Transport Website:

www.transport.gov.za

10. **ACCESS TO PREMISES**

The Bidder undertakes to:

- 10.1 Arrange with the occupants of buildings regarding access to the premises in order to execute the required repairs.
- 10.2 Take adequate precautions to prevent damage to buildings, to fittings and furnishing inside the premises and elsewhere on the site.
- 10.3 Accept liability and to indemnify the Department against any claims whatsoever arising from his conduct and/or the conduct of his employees.
- 10.4 Safeguard all his/her employees in accordance with the regulations of the Unemployment Insurance Act 1966, (Act No. 30 of 1966) and any amendments thereof.
- 10.5 Comply with all By-laws and requirements of the Local Authority.
- 10.6 Carry out repairs during normal working hours and emergency repairs during weekend and public holidays when required.
- 10.7 Foreigners are not allowed in security cluster and National key points.

11. **ACCESS CARDS TO SECURITY AREAS**

- 11.1 Should the work fall within a security area, the Bidder shall obtain, either from the S.A. National Defence Force, S.A. Police or User Department, access cards for his personnel and employees who work within such an area.
- 11.2 The Bidder shall comply with any regulations or instructions issued from time to time, concerning the safety of persons and property, by the S.A. National Defence Force, Correctional Services, S.A. Police Service, Prestige or Ministerial complexes.

Only RSA identity documents will be accepted on site.

12. SECURITY CHECK ON PERSONNEL

- 12.1 The Department or the Chief of the S.A. National Defence Force, or the Commissioner of the S.A. Police Service may require the Bidder to have his personnel or a certain number of them security classified.
- 12.2 In the event of either the Department, the Chief of S.A. National Defence Force or the Commissioner of the S.A. Police Service requesting the removal of a person or persons from the site for security reasons, the Bidder shall do so forthwith and the Bidder shall thereafter ensure that such person or persons are denied access to the site and/or to any documents or information relating to the work.

13. TRAINED STAFF

- 13.1 The Bidder shall use competent trained staff directly employed and supervised by himself.
- 13.2 Bidders shall satisfy the Department in all respects that their Artisans/Technicians are suitably qualified to carry out the specified repairs covered by this contract. Certified copies of qualifications (not older than 6 months) to be attached with this document.
- 13.3 Bidders are to note that the equipment to be repaired under this contract is of utmost strategic importance to the Department and full proof of the Bidders ability to satisfactorily perform the repairs and servicing is necessary. The Bidder`s premises will be inspected for plant, equipment and general good management before contracts are awarded.

14. DRESS CODE

The following dress code must be adhered to at all times by all workers:

- 14.1 Workers must have a COMPANY WORK SUIT with the company logo on it.
- 14.2 Must have clear identification tags with name number and a photograph openly displayed with the company logo as background.
- 14.3 The dress code must adhere to the OHSACT in terms of protection for all workers for this particular service.
- 14.4 Failure to adhere to the above criteria will result in the workers not gaining entry to any site for this particular service

15. MATERIAL OF EQUAL QUALITY

- 15.1 New parts, components and material used shall be of equal specification and shall match the existing item that is being replaced. Only genuine parts are acceptable to the Department and the use of pirate parts will not be allowed. New parts, components and material shall conform to SANS 9001.

- 15.2 Parts will be installed and connected to the supplier's specification. Where original spares are no longer available, it shall be brought to the attention of the Department, together with a proposal for the replacement or modification of the item to insure continued serviceability.
- 15.3 The Bidder shall submit to the Department any suppliers or factory guarantee of repaired or replaced components together with his invoice and shall ensure that such guarantees are not jeopardised in any way. All new parts, components and material used in this contract shall be guaranteed for a period of at least 12 months.
- 15.4 The serial numbers of original and new components such as motors, compressors etc., shall be entered on job cards and invoices submitted for payment.
- 15.5 **NOTE:** The Department reserves the right to instruct the Bidder to mark by stencilling or engraving any new part or component of an installation with the complaint number for the repair at his own cost. The marking shall be in a conspicuous place and not spoil the appearance or cause any damage to the part or component.
16. **REDUNDANT MATERIAL, RUBBISH AND WASTE**
All rubbish and waste shall be removed from the site by the Bidder and the plant rooms shall be kept in a clean and neat condition. The Bidder will be required to submit pictures of the redundant/waste material upon request.
17. **FRAUDULENT CONDUCT**
Fraudulent conduct shall mean any conduct aimed at obtaining an unjust profit and/or intentional poor quality of work and submitting of inflated, false or incorrect invoices, and any references listed in the National Treasury Regulations.
18. **EXECUTION OF REPAIRS**
- 18.1 The Contractor shall, in the event of repairs or replacements becoming necessary, submit a Technical report with an estimate of the cost of the work concerned to the Regional Representative and on receipt of instructions to that effect put the work in hand. The technical report must be supported with photos to give an indication of the repairs required **and include a motivation for replacement of parts.**
- 18.2 The sole purpose of the estimate is to determine the magnitude of the repair and shall not be treated as a firm and final price. The Contractor shall be bound to the labour rates and the price per suppliers invoice plus mark-up in the case of non-scheduled items in this contract. Should the Contractor find that the final cost will be higher than the estimated cost, the Contractor shall obtain a written instruction from the Regional Representative before continuing with the work.
- 18.3 The Regional Representative reserves the right to execute such repairs and

replacements with his own staff or by any other means.

- 18.4 If the Contractor fails to respond within the time limits as stated above, the Department should have the right to appoint any other third party to do the work without further notification to the Contractor. The additional costs, if any for such work, executed by the third party, will be for the account of the Contractor.

18.4.1 NOTE: RESPONSE TIME:

The Contractor shall commence with repair work within 24 hours after receipt of an instruction and immediately in the case of emergency repairs in accordance with clause 21 of this contract.

19. MANAGEMENT AND EXECUTION OF WORK

- 19.1 Arrange with the occupants of buildings regarding access to the premises in order to execute the required service.
- 19.2 Take adequate precautions to prevent damage to buildings, to fittings and furnishing inside the premises and elsewhere on site;
- 19.3 Accept liability and indemnifies the Department against any claims whatsoever arising from his conduct and/or the conduct of his employees.
- 19.4 Safeguard all his employees in accordance with the regulations of the Unemployment Insurance Act 1966, (Act No. 30 of 1966) and any amendments thereof;
- 19.5 Provide qualified artisan(s) to carry out any emergency repair work on a 24 hours basis, including week-ends and public holidays.
- 19.6 Perform maintenance, servicing and repair work during normal working hours and overtime will only be approved as permitted by the Department Representative.
- 19.7 Make suitable arrangements regarding the signing of job cards forms with the respective client/user departments. It must be noted that no extra time will be allowed or paid for this exercise and NO invoice will be paid without the original required signed documents. It is also required from the Bidder to sign time in and out in register to be found with the User Department on site.
- 19.8 It is strongly recommended to take as many photos necessary of the work in progress and submit with invoicing as supporting evidence of works performed.
- 19.9 It is of the utmost importance that the contractor whilst working or repairing any Works at any of the Air Force Landing strips, the necessary clearance and reflective protection clothing and demarcating is done before any work is commenced and completed.

19.10 Only specialized services to be sub-contracted.

19.11 All maintenance and repairs shall be executed by competent personnel in the most timesaving and effective manner possible. The Contractor shall at all times have adequate resources available to perform all functions required of him. Resources shall include labour, specialist expertise, tools, test equipment, consumable material, spare parts, operation and maintenance manuals, drawings, and other documentation in order to keep down-time to an absolute minimum. Faulty items must be repaired immediately and returned to the Contractor's stock holding. All tools and equipment required to perform repairs and maintenance shall be supplied by the Contractor, and shall remain his property when the contract lapses.

20. **FORCE MAJEURE**

"Force Majeure" shall mean any circumstances not within the reasonable control of either party, including but not limited to Acts of God, inclement weather, flood, lightning, fire, industrial action, lockouts, highways authorities, or other competent authority, act of terrorism, war, military operations or riot. If the bidder is hindered or prevented from performing his obligations under the contract by Force Majeure, such party shall not be liable for failure to perform such obligations, provided that:

The bidder shall immediately give written notice to the Department of Public Works and Infrastructure Regional Manager/ Regional Facilities manager of the reason for the fault or delay and a plan to recover for lost time in order to perform the required service as soon as is practicable.

Upon cessation of the event of Force Majeure, the bidder shall notify the Department of the cessation and recommences its contractual obligations as soon as practicable.

If as a result of Force Majeure the performance by the bidder of his obligations under the contract is only partially affected, the bidder shall nevertheless remain liable for the performance of those obligations not affected by Force Majeure.

21. **OFFICIAL INSTRUCTION FOR REPAIRS**

21.1 An official instruction for each repair shall be issued to the Bidder. *The Bidder may not accept any instruction from the User Department and/or its employer, or enter into any negotiations with the User Department in regard to any work to be done.*

21.2 Instructions for repairs may only be issued to Bidders by officials of this Department.

For each repair the complaint number issued for that repair as well as details regarding the defects shall be given to the Bidder in writing. If the Bidder has facsimile facilities, the instruction will be faxed or emailed to him. The Bidder shall not proceed with any work without an official instruction.

- 21.3 No payments shall be made for work executed without the necessary written authority.
- 21.4 Payments will be delayed and invoices returned if order numbers and complaint numbers do not appear on invoices submitted for payment.
- 21.5 *The contactor may not proceed with any new repairs unless all invoices pertaining to prior work done to, or in respect of, the same facility/installation/machinery/equipment/ component have been duly submitted to the Department for payment.*

22. EMERGENCY REPAIRS

- 22.1 For purposes of this Bid document emergency services shall mean work which, in the opinion of the Department, must be carried out without any undue delay, notwithstanding that it may have to be done during normal working hours, Saturday, Sunday and Public Holidays, within time frames as above.
- 22.2 Emergency repairs after hours may be executed with only receipt of an official complaint (ID) number and only on the telephonic instruction of the Control Works Manager of this Department.
- 22.3 The Bidder shall however ensure that the official of the User Department signs the job card. The Bidder shall also ensure that he obtains the official instruction from the Department on the following working day. No payment will be made without a complaint number, official instruction and duly completed and signed job card.
- 22.4 Only breakdowns which affect public health or the operation and safety of sensitive equipment (Refrigeration, Fresh Water Pumps, Sewerage Pumps, IT Equipment in Laboratories, Access Control, power failure to complexes and buildings, security related defects, etc.) shall be treated as emergency repairs. Breakdowns involving personal comfort will not be considered as emergency repairs unless authorised as such by the Regional Representative of this Department.
- 22.5 **The Work Completion Certificate:**
The Work Completion Certificate (a copy is attached to this document) shall be completed on site immediately after work has been completed and the client is satisfied. Work Completion Certificates shall be submitted to the respective Works Managers on a weekly basis. **An invoice will not be processed if no Works**

Completion Certificate has been submitted.

23. JOB CARDS (“M” FORMS) FOR REPAIRS

- 23.1 The Bidder must provide his own supply of Job Cards in accordance with the example included herein.
- 23.2 Job Cards shall be completed in all respects for each and every repair work. Complete a separate job card for every day the service is rendered. Job cards will indicate “job still in progress” and the final job card will indicate “job completed”.
- 23.3 The Job Card must be completed legibly in black ink after completion of each repair. All columns of section (1) one and (2) two on the job card shall be completed by the Bidder and all un-used portions/lines of section (2) two shall be deleted and counter signed by the responsible representative of the User Department, who will also sign-off the Job Card – Section Three (3) pertains. Black ink shall be used in this regard.
- 23.4 Only the artisan who executed the repair work may sign the job card and submit it to the User Department for signature.
- 23.5 In addition to the Original Completed Job Card submitted with the account, the Bidder must submit a copy of the completed Job Card to the User Department for audit purposes and retain a third copy for his official records.
- 23.6 Failure to comply with the above could delay payment.
- 23.7 In the event where the User Department do not have an official date stamp, the onus is on the Bidder to see that the client sign and date in the allocated block on the job card. (No job card will be accepted should the above not be completed)
- 23.8 No Photocopied Job Cards will be accepted under any circumstances with invoicing.
- 23.9 Having blank or incomplete Job cards signed by the client departments before or after work is completed is deemed to be of a fraudulent nature and is in breach of this contract and can and will lead to the cancellation of the contract
- 23.10 The Job Card must be signed by the User Department immediately after the work has been completed, not days/weeks/months thereafter.
- 23.11 **NOTE:** All job cards (hours spent) are to be completed on site. The use of correctional fluid will not be allowed on any documentation.

24. SUBMISSION OF SUPPLIER’S INVOICES (NON SCHEDULED REPAIRS)

- 24.1 Bidders shall submit a certified copy of the supplier’s tax invoice (SAPS certified), attached to their accounts in respect of non-scheduled items purchased for such repairs.
- 24.2 Descriptions like “1 x compressor” or “1 x wire” are not acceptable and will lead to the delay of payments. The full description that is essential to order such an item from a

supplier, i.e. make, model, serial number, size, capacity, etc. shall be listed on the account.

24.3 A separate invoice for each repair shall be submitted. Only invoices from registered and approved suppliers/dealers for the respective equipment/items/parts must be supplied.

24.4 The suppliers invoice must comply with the following criteria, which will be deemed acceptable to the Department;

24.5.1 Must be on a Company Letter Head;

24.5.2 The words 'tax invoice' in a prominent place;

24.5.3 The name, address and registration number of the supplier;

24.5.4 The name and address of the recipient;

24.5.5 An individual serialized invoice number and the date upon which the tax invoice is issued;

24.4.6 Description of the goods or services supplied;

24.4.7 The quantity or volume of the goods or services supplied;

24.4.8 Either-

i) The value of the supply, the amount of tax charged and the consideration for the supply; or

ii) Where the amount of tax charged is calculated by applying the tax fraction to the consideration, the consideration for the supply and either the amount of the tax charged, or a statement that it includes a charge in respect of the tax and the rate at which the tax was charged.

NOTE

24.5 Prices must be clear with no corrections; no tippex must be used on any documentation.

24.6 The supplier's address and contact details must be clear and current (contactable)

24.7 The items listed on the supplier's invoice must be related to the service in question and correlate with items claimed for on job card.

24.8 Failure to comply with the above will result in non-payment or a delay to this particular Payment.

24.9 The Department has the right to scrutinize all supplier's invoices. Prices for items supplied and services rendered shall be market related.

25. INVOICES FROM BIDDER

25.1 Invoices for services rendered, must be accompanied by Job Cards, official instruction and suppliers invoices for non-scheduled items claimed for. The price for each item on

the job card shall be cross referenced with the applicable price for similar items in the original tender document by means of the page and item numbers e.g. 2/26 (page 2, item 26).

25.2 The following information is required on the layout of an invoice:

- 25.2.1 Invoice must be on company`s letterhead;
- 25.2.2 Invoice must be addressed to DPWI;
- 25.2.3 Invoice must have invoice date and number;
- 25.2.4 If charge for VAT, invoice must indicate "TAX INVOICE" and company`s VAT registration number must appear on invoice;
- 25.2.5 Invoice must indicate,(address) where service was rendered;
- 25.2.6 ID reference and order numbers must appear on invoice;
- 25.2.7 Full description of work been carried out;
- 25.2.8 The name and email address of the respective Works Manager handling the specific service.

25.3 Services to equipment:

- 25.3.1 Services can be cancelled at the Department`s discretion.
- 25.3.2 Services can only be executed on the receiving of a call centre complaint from the Regional Representative.
- 25.3.3 Services completed without call centre complaint will not be paid by the Department
- 25.3.4 The Department will not pay services requested by our Clients to the Contractor and attended by the Contractor without DPWI Official.
- 25.3.5 Where major work, extensive repairs, replacement of equipment or where there is damage to facilities or equipment; the contractor shall include photos of the entire repair process with the invoice that is from the first inspection to the completion of the work.
- 25.3.6 When the bidder has done a service to any equipment he/she shall indicate on the invoice "**SERVICE**" in bold and larger font or highlighted.
- 25.3.7 Tick sheets for maintenance of Refrigeration plants and equipment (see Addendum A to J) to be completed and attached to invoices. The checklists detail the work to be carried out as part of the service/maintenance work of each piece of equipment list in the Addendums. The contractor must tick

each and every box corresponding to a maintenance action. The Contractor provide the client with a copy of the tick sheet upon completion of work.

26. PAYMENT TO CONTRACTORS

- 26.1 Invoices can be submitted weekly or monthly, but it is requested from the Bidders to submit invoices frequently not later than 7 days after completion of a job.
- 26.2 Should the late submitting of invoices frequently occur without valid reason the Department will have the right to terminate the contract.
- 26.3 Bidders are also urged to submit all outstanding invoices within three (3) months after completion of this contract.
- 26.4 The irregular and non-compliant submission of invoices in respect of completed work shall be taken into account in the assessment of a Bidder's overall performance.
- 26.5 Payment of invoices complying with all the requirements will be made within 30 days after official departmental receipt of correct invoices.
- 26.6 **NOTE: Any errors made by the Bidder, intentionally or unintentionally in the compilation of the job cards and for accounts discovered at a later stage, shall be rectified and the over payment recovered by the Department.**
- 26.7 The successful bidder's administration must be in order.
This implies that all the outstanding invoices for work done for the Department must be submitted before the awarding of the contract.
Failure to do so may lead to not being awarded a contract

27. PROFIT ON MATERIAL

Percentage mark-up is allowed on non-scheduled material only and shall be the percentage as rated in schedule two. The total discount obtained from the supplier shall be credited to the Department. The percentage mark-up shall then be calculated on the total discount price excluding VAT. The mark-up ceiling shall not exceed 20%.

28. HOURS OF WORK

The Bidder shall undertake to carry out the repair/servicing during normal working hours, **UNLESS PRIOR** arrangements for working outside normal working hours have been requested by the User Department and approved by this Department.

29. EXECUTION OF WORK BY OTHERS

Although this tender includes day-to-day repairs to all Government Buildings under the jurisdiction of this Department, the respective User Departments who are responsible for minor repairs, reserves the right to carry out such minor repairs by others.

30. MARKING OF EQUIPMENT

The Bidder shall permanently mark all new installations serviced under this contract. The number on each installation shall be unique, issued by the Department and stamped on a metal plate and pop riveted to the installation. The marking shall be in a conspicuous position, but shall not deface the appearance of the installation. Where equipment is already marked with inventory numbers, such will be used and recorded.

31. SUBMISSION OF PROGRESS REPORTS

The Bidder shall be required to provide the Department with a progress report on a weekly basis of all services that are in progress and of those completed. The progress report shall include the status of each job i.e. "completed" or in "progress" as well the completion date or expected completion date and reasons for delay. The progress report can either be submitted individually to each respective Works Manager or as one report with a breakdown highlighting each Works Manager's work. The progress reports must be submitted every Friday or the preceding day if it falls on a public holiday. Job Cards for completed work should also be scanned and emailed to the respective works managers on a weekly basis. The progress report shall be submitted in the format as indicated below:

ID NUMBER	CURRENT STATUS (IN PROGRESS OR COMPLETED)	DATE COMPLETED OR ESTIMATED COMPLETION DATE	INVOICE AMOUNT OR ESTIMATED AMOUNT	COMMENTS

33. COMPUTER SOFTWARE, PASSWORDS, LICENCES

On any system where computers are used, the Contractor shall, as part of the Contract, supply to the Department licensed and documented copies of all additional or modified software used. Removable disks needed to reload the system to fully operational level in the event of a complete breakdown of the system, or for installation on a new or alternative computer system, must be supplied. The software shall include the operating system, application software, utility software and specific programs written for the system. Where programs are compiled the source files must be handed to the Department.

Installation and start-up procedures shall be clearly set out and documented. Whenever

changes are made to the software, the Contractor shall supply the Department with a new set of back-ups of the software that underwent the changes. Software may only be changed with the written permission from the Department, and the reasons for proposed changes shall be fully motivated in writing. Before any changes are made, the original software shall be copied by the Contractor to removable media, which shall be handed over to the Department.

Should passwords be used on any system, the highest level of passwords shall be handed to the Department in a sealed envelope, and should any changes to the passwords be made, the new passwords shall be handed to the Department in a sealed envelope by the Contractor.

The Contractor shall also supply the Department with anti-virus protection software, which shall be loaded onto the system by the Contractor, and shall be updated by the Contractor, as new versions become available in the market. The protection software shall be memory resident and shall warn the user the moment a virus is detected.

The Tenderer shall allow in his Tender for any reformatting of the hard disk drives which may become necessary, reloading of back-up software and testing of the system once the backup software has been loaded.

The documentation and back-up software must be handed over to the Regional Representative upon completion of the restoration phase of the Contract.

All software installed by the contractor at all state-owned facilities prior to and during this contract shall become the ownership of the Department. The contractor shall provide the Department and the user department (client) with a copy and of the software, licences and passwords.

34. IMPORTANT NOTICE IN TERMS OF THE OHS ACT

In order to correctly evaluate and reconcile this tender document in terms of the Construction Regulations for submission purposes, you are advised to obtain a copy of the following documents.

- a) Health and Safety Specification
- b) Occupational Health and Safety Act, 1993 (ACT 85 of 1993)

35. TRAINING OF OPERATION STAFF

The bidder shall provide training (if required and when necessary) to operational staff/personnel in order for them to acquaint themselves with the operation of the systems. This also includes a set of operating instructions, which shall be mounted in the control rooms in the building and which shall be in a location and of a quality approved by the Regional Representative.

The bidder may claim for the time taken to train personnel/operational staff. The bidder shall submit the list of names and contact details of the trainees along with their invoices.

36. DISCLAIMER/EXIT CLAUSE

36.1 SHOULD THE APPOINTED CONTRACTOR NOT PERFORM OR DEFAULTS ON SERVICE DELIVERY WITHIN THE FIRST THREE MONTHS THE DEPARTMENT RESERVES THE RIGHT TO TERMINATE THE CONTRACT AND RECOVER THE DIFFERENCE IN PRICE BETWEEN THE CONTRACTOR IN DEFAULT AND THE NEXT CONTRACTOR RECOMMENDED TO CONTINUE WITH THE CONTRACT, (WHERE APPLICABLE).

36.2 IN THE ABSENCE OF DOCUMENTS APPLICABLE TO THIS CONTRACT, THE SERVICE PROVIDER IS REQUIRED TO USE THE SANS (South African National Standards) DOCUMENTATION, OHS ACT AND ANY OTHER APPLICABLE STANDARDS.

37. CALL CENTER

The Department has a call centre in place which deals with all unplanned and terms contracts complaints. These complaints are subjected to close times which are linked to this contracts in respect of the times frames to react to the required service delivery. The successful Bidder shall comply with these times frames and report close calls (service completed) on a weekly basis as above.

38. The successful bidder shall establish his workshop within the region/area awarded to him within two (2) months of the date of award.

39. LOCAL CONTENT

39.1 The SABS approved technical specification number SATS 1286:2011 and the Guidance on the Calculation of Local Content together with Local Content Declaration Templates [Annex C: Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C) are accessible to all potential tenderers on **the dti's** official website <http://thedti.gov.za/industrialdevelopment/ip.jsp> at no cost

39.2 The Declaration Certificate for Local Production and Content (SBD / MBD 6.2) together with the Annex C (Local Content Declaration: Summary Schedule) must be completed, duly signed and submitted by the tenderer at the closing date and time of the tender.

39.3 The rates of exchange quoted by the tenderer in paragraph 4.1 of the Declaration Certificate will be verified for accuracy.

39.4 AUTHORIZATION LETTERS

39.4.1 If during the contract period, the quantity of required items cannot be wholly sourced

from South African (SA) based manufacturers and/ or at stipulated local content threshold at any particular time, tenderers / suppliers should obtain written authorization from **the dti** to supply the remaining portion of the items at a lower local content threshold. The **dti**, in consultation the procuring organ of state, will grant authorization on a case-by-case basis and will consider the following:

- a) required volumes in the particular tender;
- b) available collective SA industry manufacturing capacity at that time;
- c) delivery times;
- d) availability of input material and components;
- e) security of supplies and emergencies;
- f) technical considerations including operating conditions;
- g) localisation plans aimed at establishing and/or increasing local manufacturing capacity; and
- h) replacement of components on the existing infrastructure (where applicable) in order to honour the warranties and guarantees.

39.4.2 Specifications, design standards, material availability, technology choices and volumes are some of the main causes of authorizations.

39.4.3 The tender information / relevant information must be provided on the tenderer's / supplier's letterhead when requesting an authorization letter:

- a) Procuring entity;
- b) Tender / contract description
- c) Tender reference number
- d) Closing date of tender
- e) Detailed specifications of items for which the exemption is requested for (kindly attach specifications)
- f) Products/inputs/components to be imported
- g) Reasons for request
- h) Supporting letters from local bidders' suppliers and manufacturers

39.4.4 The turn-around time for processing of authorization requests is 5 working days from the date of receipt.

IMPORTANT NOTICE

THE SUCCESSFUL BIDDER WILL BE SUBJECTED TO POSITIVE SECURITY
CLEARANCE

END OF THE SPECIAL CONDITIONS OF CONTRACT

ADDITIONAL CONDITIONS

UNDER NO circumstances may the Bidder make use of Government employees to assist them on site to load/off load appliances. Failure to comply will lead to corrective steps being taken against him. The Department cannot accept responsibility for any injuries being sustained by government employees as a result of the Bidder not complying with this condition.

ACCESS TO THE SITE/S WILL BE DENIED FOR BIDDERS NOT COMPLYING.

Bidders must be careful not to damage any part of the building, curtains, carpets etc. during the execution of the work, as all damages arising from the work will be made good at the Bidder's expense to the satisfaction of the supervising officer.

ASSOCIATED ELECTRICAL WORK

The Contractor may be required to undertake repairs to electrical work associated with control systems, starters, motors and engine protection equipment including power conductors.

NOTE:

All such work shall be carried out by, or under the supervision of a Licensed Electrician only and all work done shall comply with the Standard Wiring Regulations, S.A.B.S. 0142, as well as the Department's Standard Specification for Electrical Equipment and Installations for Mechanical Services, Issue VIII, 1984.

All electrical work falls within the scope of this document and is the responsibility on the main contractor.

TECHNICAL SPECIFICATION

Specification

For the

SERVICING, REPAIRS AND MAINTENANCE OF
REFRIGERATION

At

AREA 2

Contract Period: 36 months

Tenderer Name:	
Contact Number:	
Fax Number:	

SCHEDULE 1: SERVICE SCHEDULE FOR AIR CONDITIONING AND VENTILATION PLANTS

PRICES FOR SERVICING

QUARTERLY/BI-ANNUAL SERVICE FOR AIR CONDITIONING AND AIR VENTILATION PLANTS AT MAGISTRATE COURTS; MILITARY BASE; POLICE STATIONS; CORRECTIONAL SERVICES AND OTHER CLIENTS DEPARTMENTS.

DEPARTMENTS:

- Note: - 1 Description of the service required entails the following: The servicing of the units as per the attached checklist. Annexure A, B, C and D
2. Prices for servicing include checking of equipment and topping of gas or oil when its low as stipulated in annexure A , B , C and D must, include , labour, transport, consumables, minor and incidental repairs and all other overheads.
 3. Prices are to be calculated in totals and all totals be carried over to the summary page.

Description of property

4. South African Police Service Complex (SAPS) consist of split units; package units and ventilation units in offices; board rooms; server rooms, mobile homes, workshops and barracks.
5. Military Bases consists of split units; ventilation units; package units; under ceiling units in offices, workshops; hospitals and boardrooms.
6. Correctional Services: Prisons consist of split units and package units in offices; boardrooms and workshops.
7. Magistrate courts consists of chilled water plants; air ventilation plants; package units; AHU; console units; etc. in offices and courtrooms.
8. Other clients include Department of Labour; Home Affairs; Agriculture; Higher Education; Culture and Health. The list below indicates the complexes which require regular services.

SCHEDULE OF PRICES

ALL RATES SHALL BE NETT. VAT TO BE EXCLUDED. (VAT to be calculated and added onto the Summary Sub-Total). Rates for each item listed in the Schedule of Prices includes the cost of supply and profit mark-up. In other words the "unit rate" and "Total" does not include labour and travelling. Labour and travelling costs has been allowed for in table 9.

Table 1

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
1.1	VRV/RFF unit Indoor Unit Outdoor unit	10							
1.2	Fresh air units	10							
1.3	Under ceiling unit	10							
1.4	Split units	10							
1.5	Window units	10							
1.6	Air Handling Unit	10							
1.7	Fan coil unit	10							
1.8	Package units	10							
1.9	Cassette unit	10							
1.10	Vent unit	10							
1.11	Console unit	10							
1.12	Water treatment plant/Cooling Tower	10							
1.13	Chiller plant	10							
1.14	Plant rooms	10							
1.15	Hide Away Unit	10							
1.16	Central plant	10							
1.17	Ice making plant	10							
SUB-TOTAL - 1									

SCHEDULE 2: AIR CONDITIONING AND AIR VENTILATION PARTS FOR REPLACEMENT

Table 2

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
146	Complete replacement three phase motor 11KW	10							
147	Parts three phase motor 11KW								
147.1	Mechanical seals	20							
147.2	Shaft	20							
147.3	Couplings	20							
147.4	Bolts and nuts	20							
147.5	Oil seals	20							
147.6	Bearings	20							
148	Complete replacement three phase motor 5KW	20							
149	Parts three phase motor 5KW								
149.1	Mechanical seals	20							
149.2	Shaft	20							
149.3	couplings	20							
149.4	Bolts and nuts	20							
149.5	Oil seals	20							
149.6	Bearings	20							
SUB-TOTAL-2									

Table 3

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
150	Complete replacement of water pump 4KW	20							
151.	Parts for water pump 4KW								
151.1	Mechanical seals	20							
151.2	Shaft	20							
151.3	couplings	20							
151.4	Bolts and nuts	20							
151.5	Oil seals	20							
151.6	Bearings	20							
152.	Complete replacement of water pump 5KW	20							
153	Parts for water pump 5KW								
153.1	Mechanical seals	20							
153.2	Shaft	20							
153.3	couplings	20							
153.4	Bolts and nuts	20							
153.5	Oil seals	20							
153.6	Bearings	20							
153.7	Gland packing	20							
154	Complete replacement of water pump 11KW	20							
SUB-TOTAL - 3									

Table 4

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
155	COMPRESSOR								
155.1	Rotary 9000BTU	20							
155.2	Rotary 12000BTU	20							
155.3	Rotary 18000BTU	20							
155.4	Rotary 30000BTU	20							
155.5	Rotary 36000BTU	20							
155.6	Rotary 50000BTU	20							
155.7	Rotary 80000BTU	20							
155.8	Rotary 100000BTU	20							
155.9	2520V UHMP2BA	20							
156	COMPRESSOR CHILLER PLANT								
156.1	25 HP compressor	10							
SUB-TOTAL- 4									

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
157	Insulation of Piping								
157.1	Replace 5x1x50mm/kg Rockwool	50							
157.2	Replace TPS non asbestos plaster/kg	50							
157.3	0.6mm Z250 galvanize cladding	50							
158.	FAN MOTOR								
158.1	12000BTU	10							
158.2	18000BTU	10							
158.3	36000BTU	10							
158.4	50000BTU	10							
158.5	80000BTU	10							
158.6	100000BTU	10							
159	FAN MOTOR CHILLER PLANTS								
159.1	500 dia condenser fan motor	10							
159.2	650 dia condenser fan motor	10							
160	CHILLER PLANT FILTERS								
160.1	Panel filters wire support 500x500x50	10							
160.2	Pocket filter 500x500x50	10							
SUB-TOTAL - 5									

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
170	Valves								
170.1	Reverse cycle valve	10							
170.2	Two-port seat valves: VZNZF	10							
170.3	Reverse Cycle valve	10							
171	REFILL GAS BOTTLE								
171.1	Refill R22 refrigerant P/KG	50							
171.2	Refill 407 refrigerant P/KG	50							
171.3	Refill 507 refrigerant P/KG	50							
171.4	Flushing Agent 014/B p/kg	10							
171.5	MS 32 Refrigeration Oil p/kg	10							
172	TIME SWITCH								
172.1	Replace time switch	10							
173	COPPER TUBING.								
173.1	Replace copper tubing hard drawn 3/4 inch x P/m	100m							
173.2	Replace copper tubing hard drawn 3/8 inch x P/m	100m							
173.3	Replace copper tubing soft drawn 1/2 inch x P/m	100m							
SUB-TOTAL- 6									

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
174	INSULATION FOR COPPER TUBING.								
174.1	Insulation for copper tubing 3/8 inch x P/m	100m							
174.2	Insulation for copper tubing 3/4 inch x P/m	100m							
174.3	Insulation for copper tubing 1/2 inch x P/m	100m							
175	COMPLETE AIR CON UNITS FOR REPLACEMENT								
175.1	9000BTU	10							
175.2	12000BTU	10							
175.3	18000BTU	10							
175.4	24000BTU	10							
175.5	30000BTU	10							
175.6	50000BTU	10							
175.7	60000BTU	10							
175.8	100000BTU	10							
176	Air handling Units								
176.1	80000 BTU	05							
SUB-TOTAL- 7									

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year: (1,2 & 3)
177	Fan belts: v-belts								
177.1	500 mm diameter	05							
177.2	600 mm diameter	05							
177.3	1000mm diameter	05							
178	Minipak Generic II Controller	05							
179	Return air sensor 3m-RJ Plug	05							
180	Fan Motors 180W - 220V D/S	05							
181	H48 High Acid Driers	05							
182	H100 High Acid Driers	05							
183	16.0 kw contactor	05							
184	Crank case heater 110 v chiller	05							
185	Inverter compressor	05							
186	Rectifier pc board	05							
SUB-TOTAL-8									

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1, 2 & 3)
187	Inverter pc board	05							
188	Main pc board	05							
189	Power pc board	05							
190	ZR36K3E-PFT-522 Stub Tube	05							
191	FH5540E/38F compressor	05							
192	ELECTRICAL PARTS								
192.1	Norsh cable 4 core plus earth 2.5 mm p/m	30m							
192.2	C/B 10Amps S/P	05							
192.3	C/B 40Amps T/P	05							
192.4	C/B 80Amps T/P	05							
192.5	Isolator 63 Amps T/P	05							
192.6	Fuse 40 Amps	05							
193	LAN cable 0.5 mm 12 core p/m	45m							
SUB-TOTAL - 9									

Item No	Description Servicing	Provisional QTY	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
	LABOUR RATES								
344	Artisan (p/h)	1000							
345	Artisan over time (p/h)	300							
346	Artisan Sunday and Public Holidays (p/h)	300							
347	Artisan Assistant (p/h)	300							
348	Artisan Assistant over time (p/h)	500							
349	Artisan Assistant Sunday and Public Holidays (p/h)	300							
350	Transport can only be booked from Pretoria Regional offices (AVN) to the institutions	AA	AA	AA	AA	AA	AA	AA	AA
SUB-TOTAL- 10									

SUMMARY OF PRICE SCHEDULE

- | | | |
|-----|---|---------|
| 1. | Subtotal table 1 | R _____ |
| 2. | Subtotal table 2 | R _____ |
| 3. | Subtotal table 3 | R _____ |
| 4. | Subtotal table 4 | R _____ |
| 5. | Subtotal table 5 | R _____ |
| 6. | Subtotal table 6 | R _____ |
| 7. | Subtotal table 7 | R _____ |
| 8. | Subtotal table 8 | R _____ |
| 9. | Subtotal table 9 | R _____ |
| 10. | Subtotal table 10 | R _____ |
| 11. | Provisional amount for non-schedule/transport R1, 850,000.00 | |

Sub-total R _____

Value-added Tax (VAT) R _____

Total carried forward to DPW Tender R _____

VAT Registration No : _____ (if applicable)

Grand total to be carried over to DPW 07 (FM) Offer and Acceptance form in document failing to do so will deemed to be a non-responsive bid.

1. This document must be completed in full, each page initialled, the last page signed and the completed document returned by the closing date.
2. All items reflected in the schedule will automatically be omitted on acceptance of the tender and shall be added back by the issuing of official complaint No's as required and at the discretion of the department.

NAME OF Bidder:	
ADRESS:	
CONTACT DETAILS:	
OFFICE No:	
Email:	

SIGNED _____ **DATE** _____

SERVICE SHEET; CHECK LIST

FOR

PACKAGE UNITS TO BE COMPLETED IN TRIPLCATE FOR CLIENTS, DPWI AND A CONTRACTOR

BUILDING NAME _____

DATE _____

- 1. Clean drain pans and drain []
- 2. Check fan motor for abnormal temperature and noise []
- 3. Check V belt alignment and tension also do adjustment []
- 4. Check refrigeration charge []
- 5. Check and set all safety switches []
- 6. Clean all filters []
- 7. Check for all condition for electrical connection []

REMARKS _____

NOTE:

All minor and incidental repairs such as the replacement of nuts, bolts, washers, self-tapping screws, pop rivets etc. shall form part of the service. The Contractor shall allow for such repairs, (material and labour cost), in his price for servicing.

CONTRACTORS SIGNATURE
DATE: _____

CLIENT DEPARTMENT SIGNATURE
DATE: _____

STAMP

ANNEXURE B

PREVENTATIVE MAINTENANCE SERVICE

SCHEDULE AND CHECK LIST

FOR

AIR HANDLING UNITS AND VENTILATION FAN TO BE COMPLETED IN TRIPLCATE FOR CLIENTS, DPW AND A CONTRACTOR

SUBMIT WITH MAINTENANCE SERVICE INVOICE	CHECKED
1. Check fan motor for abnormal temperature and noise	[]
2. Check fan blades for correct operation	[]
3. Check all electrical connection	[]
4. Check and clean drains and sump	[]
5. Check and clean spray nozzles	[]
6. Check heater for operation	[]
7. Check operation of humidifier	[]
8. Check and set all safety switches	[]
9. Check operation and setting of dampers	[]
10. Check the operation of automatic filters	[]
11. Clean the filters	[]
12. Record visit in a plant log book	[]

REMARKS _____

NOTE:

All minor and incidental repairs such as the replacement of nuts, bolts, washers, self-tapping screws, pop rivets etc. shall form part of the service. The Contractor shall allow for such repairs, (material and labour cost), in his price for servicing.

CONTRACTORS SIGNATURE
DATE: _____

CLIENT DEPARTMENT SIGNATURE
DATE: _____

STAMP

ANNEXURE C

PREVENTATIVE MAINTENANCE SERVICE

SCHEDULE AND CHECK LIST

FOR

WINDOW UNITS AND SPLIT UNITS TO BE COMPLETED IN TRIPLCATE FOR CLIENTS, DPW AND A CONTRACTOR

BUILDING NAME _____

DATE _____

- 1. Check the operation and the condition of a units []
- 2. Check and clean the drain []
- 3. Clean the filters []
- 4. Clean condenser with compressed air []
- 5. Check refrigerant charge []
- 6. Check the condition of electrical connection []
- 7. Check operation of fan motor []
- 8. Clean the unit complete []

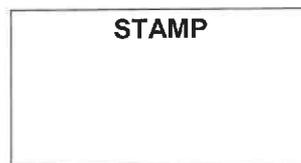
REMARKS _____

NOTE:

All minor and incidental repairs such as the replacement of nuts, bolts, washers, self tapping screws, pop rivets etc. shall form part of the service. The Contractor shall allow for such repairs, (material and labour cost), in his price for servicing.

CONTRACTORS SIGNATURE
DATE: _____

CLIENT DEPARTMENT SIGNATURE
DATE: _____



ANNEXURE D

PREVENTATIVE MAINTENANCE- CHILLER PLANT

CLIENT: _____ **TECHNICIAN:** _____ **DATE:** _____

MODEL NUMBER: _____ **SERIAL NUMBER:** _____ **UNIT NUMBER:** _____

A	HVAC, Chiller Plant Checklist
1	Start unit and observe operation
2	Check compressors for proper operation
3	Check discharge & suction gas pressure
4	Descaling condenser tube with nylon brush if necessary
5	Check electrical wiring for loose connection
6	Check chiller & condenser water line float switch
7	Inspect gasket look for leaks
8	Check chiller and & condenser water pressure for any blockage
9	Check compressor oil pressure
10	Check controls for proper operation
11	Check piping and valves for leaks ,tighten connection if necessary
12	Check for corrosion, clean prime and paint area of corrosion if necessary
13	Check unit for noise & vibration
14	Check refrigerant pressure & add gas if necessary
15	Clean surrounding floor area

B	HVAC, Cooling Tower Checklist
1	Check if and clean wet deck, remove all debris and dispose properly
2	Remove dirt or dust from al interior parts
3	Pressure wash cooling tower and tower structure
4	Inspect and adjust motor,belts,etc,for proper operation
5	Lubricate motor and fan bearings
6	Flush cooling tower if the tower has accumulated excessive debris during the operation session
7	Clean distribution nozzles and screens, adjust bleed, float and central valve for desired water level
8	Check electrical wiring for loose connection
9	Check drains line for restriction
10	Start unit and observe operation
11	Check frame of unit with ohm meter for proper electric ground
12	Inspect and clean protective finish inside and outside. Clean and refinish any damaged coating
13	Inspect keys and keyways in motor and drive shaft
14	Lubricate all bearings. Remove old or excess lubricant
15	Check fans and air inlet screens and remove any dirt or debris
16	Clean in out cooling tower strainer if necessary

C	HVAC, Chiller water pump Checklist
1	Check unit for proper operation
2	Check for leaks on suction and discharge piping
3	Check for seals, packing glands, etc
4	Check motor and pump operation for excessive vibration, overheating, noise, etc
5	Check operation of pressure controls
6	Lubricate pump and motor
7	Clean exterior of pump, motor and surrounding area
8	Clean strainer of suction line if needed
D	HVAC, Condenser water Pump Checklist
1	Check unit for proper operation
2	Check for leaks on suction and discharge piping
3	Check for seals, packing glands, etc
4	Check motor and pump operation for excessive vibration, overheating, noise
5	Check operation of pressure controls
6	Lubricate pump and motor
7	Clean exterior of pump, motor and surrounding area
8	Clean strainer of suction line if needed
9	

E	HVAC, Boiler Gas operated Checklist
1	Check boiler room for adequate ventilation in accordance with AGA burner requirements
2	Check operation of all gas controls and valves including manual gas shutoff petal gas regulator, safety shut off valves (solenoid) automatic gas valve, petal solenoid valve, butterfly gas valve, motor and linkage to air louver, safety petal solenoid (if used)
3	Check flue connection for tight joints and minimum resistance to airflow, before firing
4	Draft regulators should give slightly negative pressure in the combustion chamber at maximum input
5	On forced draft burners, gas manifold pressure requirements should correspond with modulating (butterfly) valve in full open position and stable at all other firing rates
6	Check burner for flush back
7	Check operation of controls, clean and adjust if necessary

8	Check pilot for proper operation
9	Satisfactory operation and adjustment should conform with manufacturer's instruction
10	Clean all burner nozzles before operating
F	HVAC, Air Handling Unit Checklist
1	Check unit for noise and vibration
2	Clean filters
3	Drain and clean condensate pan
4	Lubricate, greasing motor and blower bearings
5	Clean coil with vacuum, water pressure, brushing
6	Use fin comb to straighten coil fins if needed
7	Clean fan blades and interior unit surfaces to remove soil
8	Damp wipe exterior surfaces
9	Check motor belt and pulley for proper operation
10	Visually inspect wiring for damage or loose connection, tighten loose connection if needed
11	Remove/clean, adjust and reinstall evaporative pads
12	Remove/clean debris from surrounding area
13	Start unit and check for proper operation
14	Check unit bypass valve for proper work
G	HVAC, Expansion Tank Check List
1	Check float valve for proper function
2	Check tank for leakage
3	Clean surrounding area
H	HVAC Fain Coil Unit Check list
1	Check unit for noise and vibration
2	Clean filers
3	Drain and clean condensate pan
4	Lubricate, greasing motor and blower bearings
5	Clean coil with vacuum, water pressure, brushing
6	Use fin comb to straighten coil fins if needed
7	Clean fan blades and interior unit surface to remove soil
8	Damp wipe exterior surfaces

9	Check motor belt and pulley for proper operation
10	Check wiring connection and tighten if loose
11	Remove/clean, adjust and reinstall evaporative pads
12	Remove/clean debris from surrounding area
13	Start unit for proper operation
14	Check unit bypass valve for proper work

I	Fresh Air Supply Fan Check List
1	Check bearing's noise of supply fan motor
2	Check fan blade for proper work, if it exist
3	Check air supply
4	Check air duct for any damage
5	Check air inlet and clean if needed
6	Clean blower for proper work, if it exist
7	Check electrical loose connection
8	Clean supply fan unit

J	Air Exhaust Fan Check List
1	Check bearing's noise of supply fan motor
2	Check fan blade for proper work, if it exists.
3	Check air supply
4	Check air duct for any damage
5	Check air inlet and clean if needed
6	Clean blower for proper work, it exists.
7	Check electrical loose connection
8	Clean exhaust fan unit.
9	

SPECIAL CONDITIONS OF CONTRACT



SCOPE OF WORK

This contract is limited for the maintenance/repairs to Heating, ventilation and air-conditioning systems and associated equipment during normal working hours as required by the Department within the area mentioned elsewhere.

No scheduled servicing of any installations shall be carried out unless written instruction is received from Regional Representative.

Service/Maintenance/Repairs/ Replacements shall be carried out only upon the Bidder receiving instruction to do so in the manner as described in the Special Conditions of Contract

Heating, ventilation and air-conditioning systems, which include the following covered under this contract shall be deemed to include:

1. Refrigeration Units (Fridges, Coldrooms & Freezers)
2. BMS Systems
3. Refrigeration pipework
4. Fans and attenuators
5. Electric motors
6. Air filters
7. Duct work
8. Air terminals
9. Noise and vibration
10. Painting and cleaning
11. Labelling and identification.
12. Heat Exchangers

All types, makes, sizes and model number of equipment will be included.

All equipment/parts/materials used shall be genuine.

The contractor shall be capable of effecting the necessary repairs and overhauling etc to the above-mentioned types.

The use of sub-contractors shall be limited to electronic components and/or controls forming an integral part of the Refrigeration system.

Preference will be given to local manufactured products and materials. Only in the event of

non-available local products, will consideration be given to foreign products. The contractor will notify the Department in writing with all relevant documentation and obtain authorization prior to purchasing. Also these products are to comply with latest ISO standards applicable and our relevant SANS regulations.

The Department may when necessary, utilize the contractor for other engineering related work that falls outside the above-mentioned scope. This will only be in cases where the contractor is deemed to have the necessary resources and expertise to perform the work required.

Note: Wherever a brand name is specified in this document (i.e. specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better.



SPECIAL CONDITIONS OF CONTRACT

1. CONTRACT PERIOD, RENEWAL AND TARIFF ADJUSTMENT

- 1.1 This Contract shall be valid for a period of **thirty six (36) months** commencing from the date of the letter of acceptance (DPW07EC).
- 1.2 **This is a fixed scheduled priced contract and no price adjustment of whatever nature, except for the reduction or increase in the Value-Added Tax, shall be applicable to this contract.**
- 1.3 Should the Contract be renewed for a further period of 12 months the same conditions contained herein shall apply.
- 1.4 Notwithstanding any other provision to the contrary contained herein, the Department reserves the right to terminate this contract upon thirty (30) days written notice to the Bidder, should it no longer require the services being rendered hereunder, without attracting any liability or incurring any penalty in respect of such early termination.

2. THE BID DOCUMENT

- 2.1 The pages of this Bid document are numbered consecutively. The Bidder shall, before submitting his Bid, check the number of the pages and should any be missing or duplicated, or the reproduction be indistinct, or if any doubt exists as to the full intent or meaning of any description, or if this Bid document contains any obvious errors, the Bidder shall obtain a directive, in writing, from the Department.
 - 2.1.1 The text of this Bid document and other documents, as prepared by the Department, shall be adhered to and no alteration, erasure, omission or addition thereto by the Bidder will be accepted.

3. INTERPRETATION AND DEFINITIONS OF BID DOCUMENT

In the event of any dispute arising regarding this contract, the matter shall be referred to Director of Supply Chain Management, whose decision shall be final. The Bidder shall not delay the execution of any work pending such decision. The Department of Public Works and Infrastructure shall incur no personal liability in respect of any matter arising out of the contract or incidental thereto.

- 3.1 Unit: The unit of measurement for each item.
- 3.2 Quantity: The provisional number of items.

3.3 Rate: The agreed unit rate per item.

3.4 Amount: The product of the quantity and the agreed rate for an item.

3.5 Sum: An agreed lump sum payment amount for an item, the extent of which is described in the Scope of Work, but the quantity of work is not measured in any units.

3.6 Plant & Equipment: Scaffolding, cherry picker trucks, earthmoving equipment etc

3.7 Call- out (assessment): First visit to site after receiving a complaint and will include labour and all related cost assessing the job.

3.8 Client Department: All other government departments, i.e. SA Police Service, Correctional and Justice Department, SA Defence and Others, hereafter referred to as "User Department"

4. APPLICABLE LEGISLATION AND STANDARDS

Should there be any discrepancy between these Special Conditions of Contract and General Conditions of Contract (GCC 2015), the former shall take preference.

The following documents shall be read in conjunction with this tender:

4.1 Occupational Health Safety Act: Act No. 85 of 1993.

4.2 Municipal By-laws and any special requirements of the Local Authority.

4.3 South African National Standards or the equivalent,

4.4 The latest Automatic Sprinkler Investigation Bureau Rules.

4.5 The Local Municipal Gas Regulations.

4.6 General Conditions of Contract: GCC 2015.

4.7 Tenderers Additional Particulars.

4.8 All Sections of, and Addenda to, the Specification.

4.9 Standard Specification for Kitchen Equipment (PW 351)

4.10 General Electrical Specification Parts A, B & C (PW 354)

4.11 Specification of Materials and Methods to be Used (PW371)

4.12 Standard Specification for Air Conditioning and Ventilation Installations (STS 1)

4.13 Standard Specification for Refrigeration Services (STS 2)

4.14 Standard Specification for Steam Boiler Installations (STS 3)

4.15 Standard Specification for Electrical Installations and Electrical Equipment Pertaining to Mechanical Services (STS 5)

4.16 Best industry practice to the appropriate and technical standards,

4.17 Requirements of the appropriate professional bodies or institutions, including guidance notes and codes of practice where applicable.

Copies of the said standard specifications (PW & STS documents) may be viewed or downloaded from the DPW website at:

www.publicworks.gov.za/documents/consultants

The Bidder shall study these documents and acquaint himself/herself with the contents thereof, **BEFORE SUBMITTING THE BID DOCUMENT** as no claims in this regard will be entertained.

5. PROVISIONAL QUANTITIES

All quantities in this Bid document are provisional and inserted in order to obtain competitive Bids. The Department reserves the right to increase or decrease quantities during the progress of the contract and such increases or decreases shall not alter the tariffs for any item. Payment shall be as set out in clauses herein.

6. SCOPE OF CONTRACT

6.1 This contract is for the maintenance/repairs as per schedule of prices as mentioned on in properties, namely official quarters, living quarters and messes in military, correctional services and police bases, Prestige, state buildings, state housing, etc. as well as certain hired buildings and structures falling under the control of the Department or other departments hereafter referred to as "User" Departments.

6.2 The Department of Public Works and Infrastructure reserves the right to enter into new contracts for major Repairs and Renovations, Capital Works or any other maintenance or repair works in any complex or building covered in the area of this contract. The work included in such new contracts will automatically be excluded from the contract.

6.3 **The Department intends appointing one successful Service Provider per area.**

6.4 The Department reserves the right if required to employ any other contractor for any project in any region or area. The Department reserves the right to allocate works/projects/orders to successful Bidders in any area with the aim to spread the assignments between them. Thus the successful tenderer do not have the right to all projects/works/orders in the region it bid for.

6.5 The Department will not appoint the same Service Provider for more than one area per discipline. This will be done in the interest of spreading work between more Service Providers. The Department will only appoint the same Service Provider with more than one area per discipline in the cases where there is a shortfall of successful

- bidders in area and within the estimate Price range for the area Bided.
- 6.5.1 All Bids will be Evaluated, Scored, the Highest scoring Bidder will be awarded 1(one) area, that is if the Department sees no risks that may affect service delivery.
- 6.5.2 **When a contractor is the highest scoring bidder in all areas the first area will be recommended to that Bidder, the next highest scoring bidder will be recommended for the next area and so on, however the Department may take into consideration other factors for recommending a bidder such as:**
- 6.5.2.1 the bidder's performance on current and previous work,
- 6.5.2.2 the bidder's ability to handle large volumes of work
- 6.5.2.3 any other risks that the bidder may pose that may affect service delivery
- 6.5.3 **The Department reserves the right to negotiate the price with the successful bidder.**
- 6.5.4 **Sound commercial principles will underlie all transactions. There will be no compromise on quality, delivery, service, SHE or any other commercial or technical requirements. The cost of preferential procurement must not exceed 25% of the market range (Average of all Bids received) for transactions below 50M or 11% for transactions above 50M.**
- 6.6 Estimated quantities given cannot be guaranteed to be entrusted to the Bidder to whom this contract has been awarded.
- 6.7 The Bidder shall supply all consumable material such as oils, grease, waste, hacksaw blades, welding rods, insulation tape, cleaning materials and chemicals etc. necessary for the proper performance of the repairs. **No claims for consumable material will be accepted.**
- 6.8 Where repairs are required to specialized items of equipment the Bidder shall arrange for such work to be carried out by specialists approved by the Department. Should the Contractor wish to make use of Sub-contractors, he/she shall apply to the Department for written approval before he/she makes use of their services.

7. VALUE ADDED TAX

All rates and prices entered in this tender document must be Nett, i.e. exclusive of Value Added Tax (VAT). VAT must be calculated and added to the total value of all the items in the Schedules as reflected in the Summary.

8. RATES AND PRICES

- 8.1 All rates tendered by the Bidder for items in this document shall include for additional costs, if any that may occur as a result of these Special Conditions of Contract as well as for the supply of normal equipment and everything necessary for the proper

execution of the work. Estimated quantities given cannot be guaranteed to be entrusted to the Bidder to whom this contract has been awarded.

8.2 Unit rates entered into the Schedule summary of Quantities:

8.2.1 *shall be representative of the actual cost involved in the execution thereof plus a reasonable mark-up and should be valid whether the work associated therewith will be carried out once only or more frequently, costing to include the possibility that the emergency work to go into overtime as this cannot be claimed later.*

8.2.2 *must allow for the removal of the existing defective item or part, and for supply and fixing of the new items inclusive of material, labour, waste, transport, all expendable material such as oil, grease and cleaning material and equipment, profit, attendance, overheads, compliance with the Occupational Health and Safety Act and Construction Regulations and any other costs associated with the successful execution of the required work.*

8.3 Term contract rates shall remain fixed for the duration of the Term Contract and for any term to which the contract may be extended, no price adjustments shall be allowed except for the increase in VAT and for monthly fuel tariffs as stipulated by the Department of Transport.

8.4 The prices in the Schedule of Prices are for the supply of items/materials only. Such prices and rates shall cover all costs and expenses that may be required in and for the execution of the work described, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the Bid document is based, as well as overhead charges and profit. Reasonable prices shall be inserted as these will be used as a basis for assessment of payment for additional work that may have to be carried out.

8.5 There are no P&Gs, escalation or variation orders as this is applicable under Projects.

8.6 This is purely a maintenance term contract valid for three years only.

8.7 **As this is day to day maintenance, unplanned and unpredictable the offer of acceptance is therefore an estimate and will vary, meaning that the collective pay-outs at the end of the three years, it may exceed or be less than the offered amount on the Bid.**

8.7.1 National Department of Public Works and Infrastructure Regional Office Pretoria cannot be held accountable should the total pay-out at the end of the term contract be less than the form of offer of acceptance.

8.7.2 The text of this BID document and other documents as prepared by the Department

shall be adhered to and no alteration, erasure, omission or addition thereto by the Bidder shall be accepted.

8.8 The Department reserves the right to disqualify bid offers which incorporate unit rates that are non-market related, nominal and nil or unbalanced.

All items to be priced in the price Bill and to be of a competitive price.

NOTE:

Once rates are calculated and found that calculation error has been made whatsoever the Department will not give you the opportunity to rectify this error and will disqualify the Bid (Schedule or Non-Schedule) No unauthorized amendment shall be made to the Schedule of Rates or any part of the Pricing Data. If such amendment is made or if the Schedule of Rates is not properly completed, the tender will be rejected.

9. VEHICLES AND TRANSPORT COSTS

9.1 The type of vehicles required for this service is specified in the table below.

Category C:		All Double Cabs (4x2 and 4x4)		Jul-22
		4x4 Light Delivery Vehicles		
		4x4 Single/ Extended Cabs		
PETROL				
Engine Category	Persal Ref no.	Private	Sub Scheme A	Sub Scheme C
Up to 2000	LV2000P	466.5	214.6	45.7
2001 to 2500	LV2500P	602.8	325.1	54.1
2501-3500	LV3500P	719.7	393.1	57.8
Greater than 3500	LV3501P	791.4	404.1	71.9
DIESEL				
Engine Category	Persal Ref no.	Private	Sub Scheme A	Sub Scheme C
Up to 2000	LV2000D	543.6	268.0	69.3
2001 to 2500	LV2500D	624.9	285.2	70.8
2501-3500	LV3500D	684.4	291.7	77.4
Greater than 3500	LV3501D	851.8	409.7	126.7

9.2 Transport cost will be calculated from the Church Square main post office to the site specified. Transport cost involved for any additional instructions executed on the same day or at the same institution or building will be calculated from point "A" (the first instruction) to point "B" (second instruction) to point "C" (third instruction) etc. Under no circumstances will separate transport costs for instructions executed on the same day or at the same institution or building in the same areas be allowed.

9.3 The Contractor shall make the necessary arrangements to have the required material or equipment available to execute the repairs, therefore no claims for delivery cost or transport cost to collect material or equipment shall be accepted

9.4 The Department will only pay for transport costs (per kilometer) as specified by the Department of Transport under Category C for Vehicles with petrol engine category 2501-3500 (Private). The bidder's rates for transport in the bid document shall be based on the latest fuel tariffs as specified by the Department of Transport for the above-mentioned category at the time the bid advertisement closes.

- 9.5 Once the contract is awarded the bidder shall up invoicing, use the fuel tariffs specified by the Department of Transport based on the month he has performed work. In other words if he/she has performed work in September 2023, then he/she will use the fuel tariffs as specified by the Department of Transport for September 2023.
- 9.6 The bidder shall attach a copy or copies of the fuel tariffs to each claim. If work is performed work over various months on the same job then the bidder shall claim the kilometer rate based on the month he worked. Travel claims for each month worked should be clearly indicated on the bidder's invoice. This must be noted on his jobcards as well. A copy of the fuel tariff/s that should be attached to each invoice.

Monthly fuel tariffs are available on the Department of Transport Website:

www.transport.gov.za

10. **ACCESS TO PREMISES**

The Bidder undertakes to:

- 10.1 Arrange with the occupants of buildings regarding access to the premises in order to execute the required repairs.
- 10.2 Take adequate precautions to prevent damage to buildings, to fittings and furnishing inside the premises and elsewhere on the site.
- 10.3 Accept liability and to indemnify the Department against any claims whatsoever arising from his conduct and/or the conduct of his employees.
- 10.4 Safeguard all his/her employees in accordance with the regulations of the Unemployment Insurance Act 1966, (Act No. 30 of 1966) and any amendments thereof.
- 10.5 Comply with all By-laws and requirements of the Local Authority.
- 10.6 Carry out repairs during normal working hours and emergency repairs during weekend and public holidays when required.
- 10.7 Foreigners are not allowed in security cluster and National key points.

11. **ACCESS CARDS TO SECURITY AREAS**

- 11.1 Should the work fall within a security area, the Bidder shall obtain, either from the S.A. National Defence Force, S.A. Police or User Department, access cards for his personnel and employees who work within such an area.
- 11.2 The Bidder shall comply with any regulations or instructions issued from time to time, concerning the safety of persons and property, by the S.A. National Defence Force, Correctional Services, S.A. Police Service, Prestige or Ministerial complexes.

Only RSA identity documents will be accepted on site.

12. SECURITY CHECK ON PERSONNEL

- 12.1 The Department or the Chief of the S.A. National Defence Force, or the Commissioner of the S.A. Police Service may require the Bidder to have his personnel or a certain number of them security classified.
- 12.2 In the event of either the Department, the Chief of S.A. National Defence Force or the Commissioner of the S.A. Police Service requesting the removal of a person or persons from the site for security reasons, the Bidder shall do so forthwith and the Bidder shall thereafter ensure that such person or persons are denied access to the site and/or to any documents or information relating to the work.

13. TRAINED STAFF

- 13.1 The Bidder shall use competent trained staff directly employed and supervised by himself.
- 13.2 Bidders shall satisfy the Department in all respects that their Artisans/Technicians are suitably qualified to carry out the specified repairs covered by this contract. Certified copies of qualifications (not older than 6 months) to be attached with this document.
- 13.3 Bidders are to note that the equipment to be repaired under this contract is of utmost strategic importance to the Department and full proof of the Bidders ability to satisfactorily perform the repairs and servicing is necessary. The Bidder`s premises will be inspected for plant, equipment and general good management before contracts are awarded.

14. DRESS CODE

The following dress code must be adhered to at all times by all workers:

- 14.1 Workers must have a COMPANY WORK SUIT with the company logo on it.
- 14.2 Must have clear identification tags with name number and a photograph openly displayed with the company logo as background.
- 14.3 The dress code must adhere to the OHSACT in terms of protection for all workers for this particular service.
- 14.4 Failure to adhere to the above criteria will result in the workers not gaining entry to any site for this particular service

15. MATERIAL OF EQUAL QUALITY

- 15.1 New parts, components and material used shall be of equal specification and shall match the existing item that is being replaced. Only genuine parts are acceptable to the Department and the use of pirate parts will not be allowed. New parts, components and material shall conform to SANS 9001.

- 15.2 Parts will be installed and connected to the supplier's specification. Where original spares are no longer available, it shall be brought to the attention of the Department, together with a proposal for the replacement or modification of the item to insure continued serviceability.
- 15.3 The Bidder shall submit to the Department any suppliers or factory guarantee of repaired or replaced components together with his invoice and shall ensure that such guarantees are not jeopardised in any way. All new parts, components and material used in this contract shall be guaranteed for a period of at least 12 months.
- 15.4 The serial numbers of original and new components such as motors, compressors etc., shall be entered on job cards and invoices submitted for payment.
- 15.5 **NOTE:** The Department reserves the right to instruct the Bidder to mark by stencilling or engraving any new part or component of an installation with the complaint number for the repair at his own cost. The marking shall be in a conspicuous place and not spoil the appearance or cause any damage to the part or component.
16. **REDUNDANT MATERIAL, RUBBISH AND WASTE**
All rubbish and waste shall be removed from the site by the Bidder and the plant rooms shall be kept in a clean and neat condition. The Bidder will be required to submit pictures of the redundant/waste material upon request.
17. **FRAUDULENT CONDUCT**
Fraudulent conduct shall mean any conduct aimed at obtaining an unjust profit and/or intentional poor quality of work and submitting of inflated, false or incorrect invoices, and any references listed in the National Treasury Regulations.
18. **EXECUTION OF REPAIRS**
- 18.1 The Contractor shall, in the event of repairs or replacements becoming necessary, submit a Technical report with an estimate of the cost of the work concerned to the Regional Representative and on receipt of instructions to that effect put the work in hand. The technical report must be supported with photos to give an indication of the repairs required **and include a motivation for replacement of parts.**
- 18.2 The sole purpose of the estimate is to determine the magnitude of the repair and shall not be treated as a firm and final price. The Contractor shall be bound to the labour rates and the price per suppliers invoice plus mark-up in the case of non-scheduled items in this contract. Should the Contractor find that the final cost will be higher than the estimated cost, the Contractor shall obtain a written instruction from the Regional Representative before continuing with the work.
- 18.3 The Regional Representative reserves the right to execute such repairs and

replacements with his own staff or by any other means.

- 18.4 If the Contractor fails to respond within the time limits as stated above, the Department should have the right to appoint any other third party to do the work without further notification to the Contractor. The additional costs, if any for such work, executed by the third party, will be for the account of the Contractor.

18.4.1 NOTE: RESPONSE TIME:

The Contractor shall commence with repair work within 24 hours after receipt of an instruction and immediately in the case of emergency repairs in accordance with clause 21 of this contract.

19. MANAGEMENT AND EXECUTION OF WORK

- 19.1 Arrange with the occupants of buildings regarding access to the premises in order to execute the required service.
- 19.2 Take adequate precautions to prevent damage to buildings, to fittings and furnishing inside the premises and elsewhere on site;
- 19.3 Accept liability and indemnifies the Department against any claims whatsoever arising from his conduct and/or the conduct of his employees.
- 19.4 Safeguard all his employees in accordance with the regulations of the Unemployment Insurance Act 1966, (Act No. 30 of 1966) and any amendments thereof;
- 19.5 Provide qualified artisan(s) to carry out any emergency repair work on a 24 hours basis, including week-ends and public holidays.
- 19.6 Perform maintenance, servicing and repair work during normal working hours and overtime will only be approved as permitted by the Department Representative.
- 19.7 Make suitable arrangements regarding the signing of job cards forms with the respective client/user departments. It must be noted that no extra time will be allowed or paid for this exercise and NO invoice will be paid without the original required signed documents. It is also required from the Bidder to sign time in and out in register to be found with the User Department on site.
- 19.8 It is strongly recommended to take as many photos necessary of the work in progress and submit with invoicing as supporting evidence of works performed.
- 19.9 It is of the utmost importance that the contractor whilst working or repairing any Works at any of the Air Force Landing strips, the necessary clearance and reflective protection clothing and demarcating is done before any work is commenced and completed.

19.10 Only specialized services to be sub-contracted.

19.11 All maintenance and repairs shall be executed by competent personnel in the most timesaving and effective manner possible. The Contractor shall at all times have adequate resources available to perform all functions required of him. Resources shall include labour, specialist expertise, tools, test equipment, consumable material, spare parts, operation and maintenance manuals, drawings, and other documentation in order to keep down-time to an absolute minimum. Faulty items must be repaired immediately and returned to the Contractor's stock holding. All tools and equipment required to perform repairs and maintenance shall be supplied by the Contractor, and shall remain his property when the contract lapses.

20. **FORCE MAJEURE**

"Force Majeure" shall mean any circumstances not within the reasonable control of either party, including but not limited to Acts of God, inclement weather, flood, lightning, fire, industrial action, lockouts, highways authorities, or other competent authority, act of terrorism, war, military operations or riot. If the bidder is hindered or prevented from performing his obligations under the contract by Force Majeure, such party shall not be liable for failure to perform such obligations, provided that: The bidder shall immediately give written notice to the Department of Public Works and Infrastructure Regional Manager/ Regional Facilities manager of the reason for the fault or delay and a plan to recover for lost time in order to perform the required service as soon as is practicable.

Upon cessation of the event of Force Majeure, the bidder shall notify the Department of the cessation and recommences its contractual obligations as soon as practicable.

If as a result of Force Majeure the performance by the bidder of his obligations under the contract is only partially affected, the bidder shall nevertheless remain liable for the performance of those obligations not affected by Force Majeure.

21. **OFFICIAL INSTRUCTION FOR REPAIRS**

21.1 An official instruction for each repair shall be issued to the Bidder. *The Bidder may not accept any instruction from the User Department and/or its employer, or enter into any negotiations with the User Department in regard to any work to be done.*

21.2 Instructions for repairs may only be issued to Bidders by officials of this Department.

For each repair the complaint number issued for that repair as well as details regarding the defects shall be given to the Bidder in writing. If the Bidder has facsimile facilities, the instruction will be faxed or emailed to him. The Bidder shall not proceed with any work without an official instruction.

- 21.3 No payments shall be made for work executed without the necessary written authority.
- 21.4 Payments will be delayed and invoices returned if order numbers and complaint numbers do not appear on invoices submitted for payment.
- 21.5 *The contactor may not proceed with any new repairs unless all invoices pertaining to prior work done to, or in respect of, the same facility/installation/machinery/equipment/ component have been duly submitted to the Department for payment.*

22. EMERGENCY REPAIRS

- 22.1 For purposes of this Bid document emergency services shall mean work which, in the opinion of the Department, must be carried out without any undue delay, notwithstanding that it may have to be done during normal working hours, Saturday, Sunday and Public Holidays, within time frames as above.
- 22.2 Emergency repairs after hours may be executed with only receipt of an official complaint (ID) number and only on the telephonic instruction of the Control Works Manager of this Department.
- 22.3 The Bidder shall however ensure that the official of the User Department signs the job card. The Bidder shall also ensure that he obtains the official instruction from the Department on the following working day. No payment will be made without a complaint number, official instruction and duly completed and signed job card.
- 22.4 Only breakdowns which affect public health or the operation and safety of sensitive equipment (Refrigeration, Fresh Water Pumps, Sewerage Pumps, IT Equipment in Laboratories, Access Control, power failure to complexes and buildings, security related defects, etc.) shall be treated as emergency repairs. Breakdowns involving personal comfort will not be considered as emergency repairs unless authorised as such by the Regional Representative of this Department.
- 22.5 **The Work Completion Certificate:**
The Work Completion Certificate (a copy is attached to this document) shall be completed on site immediately after work has been completed and the client is satisfied. Work Completion Certificates shall be submitted to the respective Works Managers on a weekly basis. **An invoice will not be processed if no Works**

Completion Certificate has been submitted.

23. JOB CARDS (“M” FORMS) FOR REPAIRS

- 23.1 The Bidder must provide his own supply of Job Cards in accordance with the example included herein.
- 23.2 Job Cards shall be completed in all respects for each and every repair work. Complete a separate job card for every day the service is rendered. Job cards will indicate “job still in progress” and the final job card will indicate “job completed”.
- 23.3 The Job Card must be completed legibly in black ink after completion of each repair. All columns of section (1) one and (2) two on the job card shall be completed by the Bidder and all un-used portions/lines of section (2) two shall be deleted and counter signed by the responsible representative of the User Department, who will also sign-off the Job Card – Section Three (3) pertains. Black ink shall be used in this regard.
- 23.4 Only the artisan who executed the repair work may sign the job card and submit it to the User Department for signature.
- 23.5 In addition to the Original Completed Job Card submitted with the account, the Bidder must submit a copy of the completed Job Card to the User Department for audit purposes and retain a third copy for his official records.
- 23.6 Failure to comply with the above could delay payment.
- 23.7 In the event where the User Department do not have an official date stamp, the onus is on the Bidder to see that the client sign and date in the allocated block on the job card. (No job card will be accepted should the above not be completed)
- 23.8 No Photocopied Job Cards will be accepted under any circumstances with invoicing.
- 23.9 Having blank or incomplete Job cards signed by the client departments before or after work is completed is deemed to be of a fraudulent nature and is in breach of this contract and can and will lead to the cancellation of the contract
- 23.10 The Job Card must be signed by the User Department immediately after the work has been completed, not days/weeks/months thereafter.
- 23.11 **NOTE:** All job cards (hours spent) are to be completed on site. The use of correctional fluid will not be allowed on any documentation.

24. SUBMISSION OF SUPPLIER’S INVOICES (NON SCHEDULED REPAIRS)

- 24.1 Bidders shall submit a certified copy of the supplier’s tax invoice (SAPS certified), attached to their accounts in respect of non-scheduled items purchased for such repairs.
- 24.2 Descriptions like “1 x compressor” or “1 x wire” are not acceptable and will lead to the delay of payments. The full description that is essential to order such an item from a

supplier, i.e. make, model, serial number, size, capacity, etc. shall be listed on the account.

24.3 A separate invoice for each repair shall be submitted. Only invoices from registered and approved suppliers/dealers for the respective equipment/items/parts must be supplied.

24.4 The suppliers invoice must comply with the following criteria, which will be deemed acceptable to the Department:

24.5.1 Must be on a Company Letter Head;

24.5.2 The words 'tax invoice' in a prominent place;

24.5.3 The name, address and registration number of the supplier;

24.5.4 The name and address of the recipient;

24.5.5 An individual serialized invoice number and the date upon which the tax invoice is issued;

24.4.6 Description of the goods or services supplied;

24.4.7 The quantity or volume of the goods or services supplied;

24.4.8 Either-

i) The value of the supply, the amount of tax charged and the consideration for the supply; or

ii) Where the amount of tax charged is calculated by applying the tax fraction to the consideration, the consideration for the supply and either the amount of the tax charged, or a statement that it includes a charge in respect of the tax and the rate at which the tax was charged.

NOTE

24.5 Prices must be clear with no corrections; no tippex must be used on any documentation.

24.6 The supplier's address and contact details must be clear and current (contactable)

24.7 The items listed on the supplier's invoice must be related to the service in question and correlate with items claimed for on job card.

24.8 Failure to comply with the above will result in non-payment or a delay to this particular Payment.

24.9 The Department has the right to scrutinize all supplier's invoices. Prices for items supplied and services rendered shall be market related.

25. INVOICES FROM BIDDER

25.1 Invoices for services rendered, must be accompanied by Job Cards, official instruction and suppliers invoices for non-scheduled items claimed for. The price for each item on

the job card shall be cross referenced with the applicable price for similar items in the original tender document by means of the page and item numbers e.g. 2/26 (page 2, item 26).

25.2 The following information is required on the layout of an invoice:

25.2.1 Invoice must be on company`s letterhead;

25.2.2 Invoice must be addressed to DPWI;

25.2.3 Invoice must have invoice date and number;

25.2.4 If charge for VAT, invoice must indicate "TAX INVOICE" and company`s VAT registration number must appear on invoice;

25.2.5 Invoice must indicate,(address) where service was rendered;

25.2.6 ID reference and order numbers must appear on invoice;

25.2.7 Full description of work been carried out;

25.2.8 The name and email address of the respective Works Manager handling the specific service.

25.3 Services to equipment:

25.3.1 Services can be cancelled at the Department`s discretion.

25.3.2 Services can only be executed on the receiving of a call centre complaint from the Regional Representative.

25.3.3 Services completed without call centre complaint will not be paid by the Department

25.3.4 The Department will not pay services requested by our Clients to the Contractor and attended by the Contractor without DPWI Official.

25.3.5 Where major work, extensive repairs, replacement of equipment or where there is damage to facilities or equipment; the contractor shall include photos of the entire repair process with the invoice that is from the first inspection to the completion of the work.

25.3.6 When the bidder has done a service to any equipment he/she shall indicate on the invoice "**SERVICE**" in bold and larger font or highlighted.

25.3.7 Tick sheets for maintenance of Refrigeration plants and equipment (see Addendum A to J) to be completed and attached to invoices. The checklists detail the work to be carried out as part of the service/maintenance work of each piece of equipment list in the Addendums. The contractor must tick

each and every box corresponding to a maintenance action. The Contractor provide the client with a copy of the tick sheet upon completion of work.

26. PAYMENT TO CONTRACTORS

- 26.1 Invoices can be submitted weekly or monthly, but it is requested from the Bidders to submit invoices frequently not later than 7 days after completion of a job.
- 26.2 Should the late submitting of invoices frequently occur without valid reason the Department will have the right to terminate the contract.
- 26.3 Bidders are also urged to submit all outstanding invoices within three (3) months after completion of this contract.
- 26.4 The irregular and non-compliant submission of invoices in respect of completed work shall be taken into account in the assessment of a Bidder's overall performance.
- 26.5 Payment of invoices complying with all the requirements will be made within 30 days after official departmental receipt of correct invoices.
- 26.6. **NOTE: Any errors made by the Bidder, intentionally or unintentionally in the compilation of the job cards and for accounts discovered at a later stage, shall be rectified and the over payment recovered by the Department.**
- 26.7 The successful bidder's administration must be in order.
This implies that all the outstanding invoices for work done for the Department must be submitted before the awarding of the contract.
Failure to do so may lead to not being awarded a contract

27. PROFIT ON MATERIAL

Percentage mark-up is allowed on non-scheduled material only and shall be the percentage as rated in schedule two. The total discount obtained from the supplier shall be credited to the Department. The percentage mark-up shall then be calculated on the total discount price excluding VAT. The mark-up ceiling shall not exceed 20%.

28. HOURS OF WORK

The Bidder shall undertake to carry out the repair/servicing during normal working hours, **UNLESS PRIOR** arrangements for working outside normal working hours have been requested by the User Department and approved by this Department.

29. EXECUTION OF WORK BY OTHERS

Although this tender includes day-to-day repairs to all Government Buildings under the jurisdiction of this Department, the respective User Departments who are responsible for minor repairs, reserves the right to carry out such minor repairs by others.

30. MARKING OF EQUIPMENT

The Bidder shall permanently mark all new installations serviced under this contract. The number on each installation shall be unique, issued by the Department and stamped on a metal plate and pop riveted to the installation. The marking shall be in a conspicuous position, but shall not deface the appearance of the installation. Where equipment is already marked with inventory numbers, such will be used and recorded.

31. SUBMISSION OF PROGRESS REPORTS

The Bidder shall be required to provide the Department with a progress report on a weekly basis of all services that are in progress and of those completed. The progress report shall include the status of each job i.e. "completed" or in "progress" as well the completion date or expected completion date and reasons for delay. The progress report can either be submitted individually to each respective Works Manager or as one report with a breakdown highlighting each Works Manager's work. The progress reports must be submitted every Friday or the preceding day if it falls on a public holiday. Job Cards for completed work should also be scanned and emailed to the respective works managers on a weekly basis. The progress report shall be submitted in the format as indicated below:

ID NUMBER	CURRENT STATUS (IN PROGRESS OR COMPLETED)	DATE COMPLETED OR ESTIMATED COMPLETION DATE	INVOICE AMOUNT OR ESTIMATED AMOUNT	COMMENTS

33. COMPUTER SOFTWARE, PASSWORDS, LICENCES

On any system where computers are used, the Contractor shall, as part of the Contract, supply to the Department licensed and documented copies of all additional or modified software used. Removable disks needed to reload the system to fully operational level in the event of a complete breakdown of the system, or for installation on a new or alternative computer system, must be supplied. The software shall include the operating system, application software, utility software and specific programs written for the system. Where programs are compiled the source files must be handed to the Department.

Installation and start-up procedures shall be clearly set out and documented. Whenever

changes are made to the software, the Contractor shall supply the Department with a new set of back-ups of the software that underwent the changes. Software may only be changed with the written permission from the Department, and the reasons for proposed changes shall be fully motivated in writing. Before any changes are made, the original software shall be copied by the Contractor to removable media, which shall be handed over to the Department.

Should passwords be used on any system, the highest level of passwords shall be handed to the Department in a sealed envelope, and should any changes to the passwords be made, the new passwords shall be handed to the Department in a sealed envelope by the Contractor.

The Contractor shall also supply the Department with anti-virus protection software, which shall be loaded onto the system by the Contractor, and shall be updated by the Contractor, as new versions become available in the market. The protection software shall be memory resident and shall warn the user the moment a virus is detected.

The Tenderer shall allow in his Tender for any reformatting of the hard disk drives which may become necessary, reloading of back-up software and testing of the system once the backup software has been loaded.

The documentation and back-up software must be handed over to the Regional Representative upon completion of the restoration phase of the Contract.

All software installed by the contractor at all state-owned facilities prior to and during this contract shall become the ownership of the Department. The contractor shall provide the Department and the user department (client) with a copy and of the software, licences and passwords.

34. IMPORTANT NOTICE IN TERMS OF THE OHS ACT

In order to correctly evaluate and reconcile this tender document in terms of the Construction Regulations for submission purposes, you are advised to obtain a copy of the following documents.

- a) Health and Safety Specification
- b) Occupational Health and Safety Act, 1993 (ACT 85 of 1993)

35. TRAINING OF OPERATION STAFF

The bidder shall provide training (if required and when necessary) to operational staff/personnel in order for them to acquaint themselves with the operation of the systems. This also includes a set of operating instructions, which shall be mounted in the control rooms in the building and which shall be in a location and of a quality approved by the Regional Representative.

The bidder may claim for the time taken to train personnel/operational staff. The bidder shall submit the list of names and contact details of the trainees along with their invoices.

36. DISCLAIMER/EXIT CLAUSE

36.1 SHOULD THE APPOINTED CONTRACTOR NOT PERFORM OR DEFAULTS ON SERVICE DELIVERY WITHIN THE FIRST THREE MONTHS THE DEPARTMENT RESERVES THE RIGHT TO TERMINATE THE CONTRACT AND RECOVER THE DIFFERENCE IN PRICE BETWEEN THE CONTRACTOR IN DEFAULT AND THE NEXT CONTRACTOR RECOMMENDED TO CONTINUE WITH THE CONTRACT, (WHERE APPLICABLE).

36.2 IN THE ABSENCE OF DOCUMENTS APPLICABLE TO THIS CONTRACT, THE SERVICE PROVIDER IS REQUIRED TO USE THE SANS (South African National Standards) DOCUMENTATION, OHS ACT AND ANY OTHER APPLICABLE STANDARDS.

37. CALL CENTER

The Department has a call centre in place which deals with all unplanned and terms contracts complaints. These complaints are subjected to close times which are linked to this contracts in respect of the times frames to react to the required service delivery. The successful Bidder shall comply with these times frames and report close calls (service completed) on a weekly basis as above.

38. The successful bidder shall establish his workshop within the region/area awarded to him within two (2) months of the date of award.

39. LOCAL CONTENT

39.1 The SABS approved technical specification number SATS 1286:2011 and the Guidance on the Calculation of Local Content together with Local Content Declaration Templates [Annex C: Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C) are accessible to all potential tenderers on **the dti's** official website <http://thedti.gov.za/industrialdevelopment/ip.jsp> at no cost

39.2 The Declaration Certificate for Local Production and Content (SBD / MBD 6.2) together with the Annex C (Local Content Declaration: Summary Schedule) must be completed, duly signed and submitted by the tenderer at the closing date and time of the tender.

39.3 The rates of exchange quoted by the tenderer in paragraph 4.1 of the Declaration Certificate will be verified for accuracy.

39.4 AUTHORIZATION LETTERS

39.4.1 If during the contract period, the quantity of required items cannot be wholly sourced

from South African (SA) based manufacturers and/ or at stipulated local content threshold at any particular time, tenderers / suppliers should obtain written authorization from **the dti** to supply the remaining portion of the items at a lower local content threshold. The **dti**, in consultation the procuring organ of state, will grant authorization on a case-by-case basis and will consider the following:

- a) required volumes in the particular tender;
- b) available collective SA industry manufacturing capacity at that time;
- c) delivery times;
- d) availability of input material and components;
- e) security of supplies and emergencies;
- f) technical considerations including operating conditions;
- g) localisation plans aimed at establishing and/or increasing local manufacturing capacity; and
- h) replacement of components on the existing infrastructure (where applicable) in order to honour the warranties and guarantees.

39.4.2 Specifications, design standards, material availability, technology choices and volumes are some of the main causes of authorizations.

39.4.3 The tender information / relevant information must be provided on the tenderer's / supplier's letterhead when requesting an authorization letter:

- a) Procuring entity;
- b) Tender / contract description
- c) Tender reference number
- d) Closing date of tender
- e) Detailed specifications of items for which the exemption is requested for (kindly attach specifications)
- f) Products/inputs/components to be imported
- g) Reasons for request
- h) Supporting letters from local bidders' suppliers and manufacturers

39.4.4 The turn-around time for processing of authorization requests is 5 working days from the date of receipt.

IMPORTANT NOTICE

THE SUCCESSFUL BIDDER WILL BE SUBJECTED TO POSITIVE SECURITY
CLEARANCE

END OF THE SPECIAL CONDITIONS OF CONTRACT

ADDITIONAL CONDITIONS

UNDER NO circumstances may the Bidder make use of Government employees to assist them on site to load/off load appliances. Failure to comply will lead to corrective steps being taken against him. The Department cannot accept responsibility for any injuries being sustained by government employees as a result of the Bidder not complying with this condition.

ACCESS TO THE SITE/S WILL BE DENIED FOR BIDDERS NOT COMPLYING.

Bidders must be careful not to damage any part of the building, curtains, carpets etc. during the execution of the work, as all damages arising from the work will be made good at the Bidder's expense to the satisfaction of the supervising officer.

ASSOCIATED ELECTRICAL WORK

The Contractor may be required to undertake repairs to electrical work associated with control systems, starters, motors and engine protection equipment including power conductors.

NOTE:

All such work shall be carried out by, or under the supervision of a Licensed Electrician only and all work done shall comply with the Standard Wiring Regulations, S.A.B.S. 0142, as well as the Department's Standard Specification for Electrical Equipment and Installations for Mechanical Services, Issue VIII, 1984.

All electrical work falls within the scope of this document and is the responsibility on the main contractor.

TECHNICAL SPECIFICATION

Specification
For the
SERVICING, REPAIRS AND MAINTENANCE OF
REFRIGERATION
At
AREA 2
Contract Period: 36 months

Tenderer Name:	
Contact Number:	
Fax Number:	

SCHEDULE 1: SERVICE SCHEDULE FOR AIR CONDITIONING AND VENTILATION PLANTS

PRICES FOR SERVICING

QUARTERLY/BI-ANNUAL SERVICE FOR AIR CONDITIONING AND AIR VENTILATION PLANTS AT MAGISTRATE COURTS; MILITARY BASE; POLICE STATIONS; CORRECTIONAL SERVICES AND OTHER CLIENTS DEPARTMENTS.

DEPARTMENTS:

- Note: - 1 Description of the service required entails the following: The servicing of the units as per the attached checklist. Annexure A, B, C and D
2. Prices for servicing include checking of equipment and topping of gas or oil when its low as stipulated in annexure A , B , C and D must, include , labour, transport, consumables, minor and incidental repairs and all other overheads.
3. Prices are to be calculated in totals and all totals be carried over to the summary page.

Description of property

4. South African Police Service Complex (SAPS) consist of split units; package units and ventilation units in offices; board rooms; server rooms, mobile homes, workshops and barracks.
5. Military Bases consists of split units; ventilation units; package units; under ceiling units in offices, workshops; hospitals and boardrooms.
6. Correctional Services: Prisons consist of split units and package units in offices; boardrooms and workshops.
7. Magistrate courts consists of chilled water plants; air ventilation plants; package units; AHU; console units; etc. in offices and courtrooms.
8. Other clients include Department of Labour; Home Affairs; Agriculture; Higher Education; Culture and Health. The list below indicates the complexes which require regular services.

SCHEDULE OF PRICES

ALL RATES SHALL BE NETT. VAT TO BE EXCLUDED. (VAT to be calculated and added onto the Summary Sub-Total). Rates for each item listed in the Schedule of Prices includes the cost of supply and profit mark-up. In other words the "unit rate" and "Total" does not include labour and travelling. Labour and travelling costs has been allowed for in table 10.

Table 1

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
1.1	VRV/VRF unit Indoor Unit Outdoor unit	10							
1.2	Fresh air units	10							
1.3	Under ceiling unit	10							
1.4	Split units	10							
1.5	Window units	10							
1.6	Air Handling Unit	10							
1.7	Fan coil unit	10							
1.8	Package units	10							
1.9	Cassette unit	10							
1.10	Vent unit	10							
1.11	Console unit	10							
1.12	Water treatment plant/Cooling Tower	10							
1.13	Chiller plant	10							
1.14	Plant rooms	10							
1.15	Hide Away Unit	10							
1.16	Central plant	10							
1.17	Ice making plant	10							
SUB-TOTAL-1									

SCHEDULE 2: AIR CONDITIONING AND AIR VENTILATION PARTS FOR REPLACEMENT

Table 2

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
146	Complete replacement three phase motor 11KW	10							
147	Parts three phase motor 11KW								
147.1	Mechanical seals	20							
147.2	Shaft	20							
147.3	Couplings	20							
147.4	Bolts and nuts	20							
147.5	Oil seals	20							
147.6	Bearings	20							
148	Complete replacement three phase motor 5KW	20							
149	Parts three phase motor 5KW								
149.1	Mechanical seals	20							
149.2	Shaft	20							
149.3	couplings	20							
149.4	Bolts and nuts	20							
149.5	Oil seals	20							
149.6	Bearings	20							
SUB-TOTAL- 2									

Table 3

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
150	Complete replacement of water pump 4KW	20							
151.	Parts for water pump 4KW								
151.1	Mechanical seals	20							
151.2	Shaft	20							
151.3	couplings	20							
151.4	Bolts and nuts	20							
151.5	Oil seals	20							
151.6	Bearings	20							
152.	Complete replacement of water pump 5KW	20							
153	Parts for water pump 5KW								
153.1	Mechanical seals	20							
153.2	Shaft	20							
153.3	couplings	20							
153.4	Bolts and nuts	20							
153.5	Oil seals	20							
153.6	Bearings	20							
153.7	Gland packing	20							
154	Complete replacement of water pump 11KW	20							
SUB-TOTAL- 3									

Table 4

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
155	COMPRESSOR								
155.1	Rotary 9000BTU	20							
155.2	Rotary 12000BTU	20							
155.3	Rotary 18000BTU	20							
155.4	Rotary 30000BTU	20							
155.5	Rotary 36000BTU	20							
155.6	Rotary 50000BTU	20							
155.7	Rotary 80000BTU	20							
155.8	Rotary 100000BTU	20							
155.9	2520V UHMP2BA	20							
156	COMPRESSOR CHILLER PLANT								
156.1	25 HP compressor	10							
SUB-TOTAL - 4									

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
157	Insulation of Piping								
157.1	Replace 5x1x50mm/kg Rockwool	50							
157.2	Replace TPS non asbestos plaster/kg	50							
157.3	0.6mm Z250 galvanize cladding	50							
158.	FAN MOTOR								
158.1	12000BTU	10							
158.2	18000BTU	10							
158.3	36000BTU	10							
158.4	50000BTU	10							
158.5	80000BTU	10							
158.6	100000BTU	10							
159	FAN MOTOR CHILLER PLANTS								
159.1	500 dia condenser fan motor	10							
159.2	650 dia condenser fan motor	10							
160	CHILLER PLANT FILTERS								
160.1	Panel filters wire support 500x500x50	10							
160.2	Pocket filter 500x500x50	10							
SUB-TOTAL - 5									

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
170	Valves								
170.1	Reverse cycle valve	10							
170.2	Two-port seat valves: VZNZF	10							
170.3	Reverse Cycle valve	10							
171	REFILL GAS BOTTLE								
171.1	Refill R22 refrigerant P/KG	50							
171.2	Refill 407 refrigerant P/KG	50							
171.3	Refill 507 refrigerant P/KG	50							
171.4	Flushing Agent 014/B p/kg	10							
171.5	MS 32 Refrigeration Oil p/kg	10							
172	TIME SWITCH								
172.1	Replace time switch	10							
173	COPPER TUBING.								
173.1	Replace copper tubing hard drawn 3/4 inch x P/m	100m							
173.2	Replace copper tubing hard drawn 3/8 inch x P/m	100m							
173.3	Replace copper tubing soft drawn 1/2 inch x P/m	100m							
SUB-TOTAL- 6									

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
174	INSULATION FOR COPPER TUBING.								
174.1	Insulation for copper tubing 3/8 inch x P/m	100m							
174.2	Insulation for copper tubing 3/4 inch x P/m	100m							
174.3	Insulation for copper tubing 1/2 inch x P/m	100m							
175	COMPLETE AIR CON UNITS FOR REPLACEMENT								
175.1	9000BTU	10							
175.2	12000BTU	10							
175.3	18000BTU	10							
175.4	24000BTU	10							
175.5	30000BTU	10							
175.6	50000BTU	10							
175.7	60000BTU	10							
175.8	100000BTU	10							
176	Air handling Units								
176.1	80000 BTU	05							
SUB-TOTAL-7									

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
177	Fan belts: v-belts								
177.1	500 mm diameter	05							
177.2	600 mm diameter	05							
177.3	1000mm diameter	05							
178	Minipak Generic II Controller	05							
179	Return air sensor 3m-RJ Plug	05							
180	Fan Motors 180W - 220V D/S	05							
181	H48 High Acid Driers	05							
182	H100 High Acid Driers	05							
183	16.0 kw contactor	05							
184	Crank case heater 110 v chiller	05							
185	Inverter compressor	05							
186	Rectifier pc board	05							
SUB-TOTAL-8									

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
187	Inverter pc board	05							
188	Main pc board	05							
189	Power pc board	05							
190	ZR36K3E-PFT-522 Stub Tube	05							
191	FH5540E/38F compressor	05							
192	ELECTRICAL PARTS								
192.1	Norsh cable 4 core plus earth 2.5 mm p/m	30m							
192.2	C/B 10Amps S/P	05							
192.3	C/B 40Amps T/P	05							
192.4	C/B 80Amps T/P	05							
192.5	Isolator 63 Amps T/P	05							
192.6	Fuse 40 Amps	05							
193	LAN cable 0.5 mm 12 core p/m	45m							
SUB-TOTAL- 9									

Item No	Description Servicing	Provisional Amount	Unit Price Year 1	Total for Year 1	Unit Price Year 2	Total for Year 2	Unit Price Year 3	Total for Year 3	Total Amount Year (1,2 & 3)
	LABOUR RATES								
344	Artisan (p/h)	1000							
345	Artisan over time (p/h)	300							
346	Artisan Sunday and Public Holidays (p/h)	300							
347	Artisan Assistant (p/h)	300							
348	Artisan Assistant over time (p/h)	500							
349	Artisan Assistant Sunday and Public Holidays (p/h)	300							
350	Transport can only be booked from Pretoria Regional offices (AVN) to the institutions	AA	AA	AA	AA	AA	AA	AA	AA
SUB-TOTAL- 10									

SUMMARY OF PRICE SCHEDULE

- | | | |
|-----|---|---------|
| 1. | Subtotal table 1 | R _____ |
| 2. | Subtotal table 2 | R _____ |
| 3. | Subtotal table 3 | R _____ |
| 4. | Subtotal table 4 | R _____ |
| 5. | Subtotal table 5 | R _____ |
| 6. | Subtotal table 6 | R _____ |
| 7. | Subtotal table 7 | R _____ |
| 8. | Subtotal table 8 | R _____ |
| 9. | Subtotal table 9 | R _____ |
| 10. | Subtotal table 10 | R _____ |
| 11. | Provisional amount for non-schedule/transport R1, 850,000.00 | |

Sub-total R _____

Value-added Tax (VAT) R _____

Total carried forward to DPW Tender R _____

VAT Registration No : _____ (if applicable)

Grand total to be carried over to DPW 07 (FM) Offer and Acceptance form in document failing to do so will deemed to be a non-responsive bid.

1. This document must be completed in full, each page initialled, the last page signed and the completed document returned by the closing date.
2. All items reflected in the schedule will automatically be omitted on acceptance of the tender and shall be added back by the issuing of official complaint No's as required and at the discretion of the department.

NAME OF Bidder:	
ADRESS:	
CONTACT DETAILS:	
OFFICE No:	
Email:	

SIGNED _____ **DATE** _____

SERVICE SHEET; CHECK LIST

FOR

PACKAGE UNITS TO BE COMPLETED IN TRIPLCATE FOR CLIENTS, DPWI AND A CONTRACTOR

BUILDING NAME _____

DATE _____

- 1. Clean drain pans and drain []
- 2. Check fan motor for abnormal temperature and noise []
- 3. Check V belt alignment and tension also do adjustment []
- 4. Check refrigeration charge []
- 5. Check and set all safety switches []
- 6. Clean all filters []
- 7. Check for all condition for electrical connection []

REMARKS _____

NOTE:

All minor and incidental repairs such as the replacement of nuts, bolts, washers, self-tapping screws, pop rivets etc. shall form part of the service. The Contractor shall allow for such repairs, (material and labour cost), in his price for servicing.

CONTRACTORS SIGNATURE
DATE: _____

CLIENT DEPARTMENT SIGNATURE
DATE: _____

STAMP

SCHEDULE AND CHECK LIST

FOR

AIR HANDLING UNITS AND VENTILATION FAN TO BE COMPLETED IN TRIPLCATE FOR CLIENTS, DPW AND A CONTRACTOR

SUBMIT WITH MAINTENANCE SERVICE INVOICE	CHECKED
1. Check fan motor for abnormal temperature and noise	[]
2. Check fan blades for correct operation	[]
3. Check all electrical connection	[]
4. Check and clean drains and sump	[]
5. Check and clean spray nozzles	[]
6. Check heater for operation	[]
7. Check operation of humidifier	[]
8. Check and set all safety switches	[]
9. Check operation and setting of dampers	[]
10. Check the operation of automatic filters	[]
11. Clean the filters	[]
12. Record visit in a plant log book	[]

REMARKS _____

NOTE:

All minor and incidental repairs such as the replacement of nuts, bolts, washers, self-tapping screws, pop rivets etc. shall form part of the service. The Contractor shall allow for such repairs, (material and labour cost), in his price for servicing.

CONTRACTORS SIGNATURE
DATE: _____

CLIENT DEPARTMENT SIGNATURE
DATE: _____

STAMP

SCHEDULE AND CHECK LIST

FOR

WINDOW UNITS AND SPLIT UNITS TO BE COMPLETED IN TRIPLCATE FOR CLIENTS, DPW AND A CONTRACTOR

BUILDING NAME _____

DATE _____

- 1. Check the operation and the condition of a units []
- 2. Check and clean the drain []
- 3. Clean the filters []
- 4. Clean condenser with compressed air []
- 5. Check refrigerant charge []
- 6. Check the condition of electrical connection []
- 7. Check operation of fan motor []
- 8. Clean the unit complete []

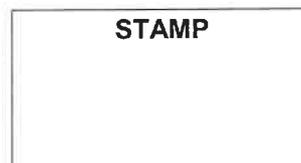
REMARKS _____

NOTE:

All minor and incidental repairs such as the replacement of nuts, bolts, washers, self tapping screws, pop rivets etc. shall form part of the service. The Contractor shall allow for such repairs, (material and labour cost), in his price for servicing.

CONTRACTORS SIGNATURE
DATE: _____

CLIENT DEPARTMENT SIGNATURE
DATE: _____



ANNEXURE D

PREVENTATIVE MAINTENANCE- CHILLER PLANT

CLIENT : _____ **TECHNICIAN :** _____ **DATE :** _____

MODEL NUMBER : _____ **SERIAL NUMBER :** _____ **UNIT NUMBER :** _____

A	HVAC, Chiller Plant Checklist
1	Start unit and observe operation
2	Check compressors for proper operation
3	Check discharge & suction gas pressure
4	Descaling condenser tube with nylon brush if necessary
5	Check electrical wiring for loose connection
6	Check chiller & condenser water line float switch
7	Inspect gasket look for leaks
8	Check chiller and & condenser water pressure for any blockage
9	Check compressor oil pressure
10	Check controls for proper operation
11	Check piping and valves for leaks ,tighten connection if necessary
12	Check for corrosion, clean prime and paint area of corrosion if necessary
13	Check unit for noise & vibration
14	Check refrigerant pressure & add gas if necessary
15	Clean surrounding floor area

B HVAC, Cooling Tower Checklist

- 1 Check if and clean wet deck, remove all debris and dispose properly
- 2 Remove dirt or dust from al interior parts
- 3 Pressure wash cooling tower and tower structure
- 4 Inspect and adjust motor, belts, etc, for proper operation
- 5 Lubricate motor and fan bearings
- 6 Flush cooling tower if the tower has accumulated excessive debris during the operation session
- 7 Clean distribution nozzles and screens, adjust bleed, float and central valve for desired water level
- 8 Check electrical wiring for loose connection
- 9 Check drains line for restriction
- 10 Start unit and observe operation
- 11 Check frame of unit with ohm meter for proper electric ground
- 12 Inspect and clean protective finish inside and outside. Clean and refinish any damaged coating
- 13 Inspect keys and keyways in motor and drive shaft
- 14 Lubricate all bearings. Remove old or excess lubricant
- 15 Check fans and air inlet screens and remove any dirt or debris
- 16 Clean in out cooling tower strainer if necessary

C	HVAC, Chiller water pump Checklist
1	Check unit for proper operation
2	Check for leaks on suction and discharge piping
3	Check for seals, packing glands, etc
4	Check motor and pump operation for excessive vibration, overheating, noise, etc
5	Check operation of pressure controls
6	Lubricate pump and motor
7	Clean exterior of pump, motor and surrounding area
8	Clean strainer of suction line if needed
D	HVAC, Condenser water Pump Checklist
1	Check unit for proper operation
2	Check for leaks on suction and discharge piping
3	Check for seals, packing glands, etc
4	Check motor and pump operation for excessive vibration, overheating, noise
5	Check operation of pressure controls
6	Lubricate pump and motor
7	Clean exterior of pump, motor and surrounding area
8	Clean strainer of suction line if needed
9	

E	HVAC, Boiler Gas operated Checklist
1	Check boiler room for adequate ventilation in accordance with AGA burner requirements
2	Check operation of all gas controls and valves including manual gas shutoff petal gas regulator, safety shut off valves (solenoid) automatic gas valve, petal solenoid valve, butterfly gas valve, motor and linkage to air louver, safety petal solenoid (if used)
3	Check flue connection for tight joints and minimum resistance to airflow, before firing
4	Draft regulators should give slightly negative pressure in the combustion chamber at maximum input
5	On forced draft burners, gas manifold pressure requirements should correspond with modulating (butterfly) valve in full open position and stable at all other firing rates
6	Check burner for flush back
7	Check operation of controls, clean and adjust if necessary

8	Check pilot for proper operation
9	Satisfactory operation and adjustment should conform with manufacturer's instruction
10	Clean all burner nozzles before operating
F	HVAC, Air Handling Unit Checklist
1	Check unit for noise and vibration
2	Clean filters
3	Drain and clean condensate pan
4	Lubricate, greasing motor and blower bearings
5	Clean coil with vacuum, water pressure, brushing
6	Use fin comb to straighten coil fins if needed
7	Clean fan blades and interior unit surfaces to remove soil
8	Damp wipe exterior surfaces
9	Check motor belt and pulley for proper operation
10	Visually inspect wiring for damage or loose connection, tighten loose connection if needed
11	Remove/clean, adjust and reinstall evaporative pads
12	Remove/clean debris from surrounding area
13	Start unit and check for proper operation
14	Check unit bypass valve for proper work
G	HVAC, Expansion Tank Check List
1	Check float valve for proper function
2	Check tank for leakage
3	Clean surrounding area
H	HVAC Fain Coil Unit Check list
1	Check unit for noise and vibration
2	Clean filers
3	Drain and clean condensate pan
4	Lubricate, greasing motor and blower bearings
5	Clean coil with vacuum, water pressure, brushing
6	Use fin comb to straighten coil fins if needed
7	Clean fan blades and interior unit surface to remove soil
8	Damp wipe exterior surfaces

9	Check motor belt and pulley for proper operation
10	Check wiring connection and tighten if loose
11	Remove/clean, adjust and reinstall evaporative pads
12	Remove/clean debris from surrounding area
13	Start unit for proper operation
14	Check unit bypass valve for proper work

I	Fresh Air Supply Fan Check List
1	Check bearing's noise of supply fan motor
2	Check fan blade for proper work, if it exist
3	Check air supply
4	Check air duct for any damage
5	Check air inlet and clean if needed
6	Clean blower for proper work, if it exist
7	Check electrical loose connection
8	Clean supply fan unit

J	Air Exhaust Fan Check List
1	Check bearing's noise of supply fan motor
2	Check fan blade for proper work, if it exists.
3	Check air supply
4	Check air duct for any damage
5	Check air inlet and clean if needed
6	Clean blower for proper work, it exists.
7	Check electrical loose connection
8	Clean exhaust fan unit.
9	

AREA 4		AREA 4		AREA 4		AREA 4	
STREET	CHURCH	STREET	CHURCH	STREET	CHURCH	STREET	CHURCH
1 PALACE OF JUSTICE		27		1		1	
2 PRETORIA HIGH COURT		28		2		2	
3 PRETORIA HIGH MAGISTRATE COURT		29		3		3	
4 SOSPANGUVE MAGISTRATE COURT		30		4		4	
5 PRETORIA NORTH SAPS - BEN VALJOEN STREET		31		5		5	
6 SAPS FIRE AND RECREATION - EARLY HOBOURSE STREET PRETORIA NORTH		32		6		6	
7 SAPS RADIO TECH SOSPANGUVE HIGH SITE		33		7		7	
8 SAPS DETECTIVE ACADEMY MESSE STREET HAMMANSKRAAL		34		8		8	
9 SAPS COMMISSIONER STREET SOSPANGUVE		35		9		9	
10 SAPS PHUTHANONG 1726 BLOCK "H" SOSPANGUVE		36		10		10	
11 SAPS BUTIKANT'S STREET RIEGAT		37		11		11	
12 SAPS NATIONAL INTERVENTION UNIT LAUDER RONDOEN ACCORD		38		12		12	
13 SAPS RADIO TECH PIKET SITE SANDFONTEIN		39		13		13	
14 SAPS DAERKAD FLATS - PROEB STREET PRETORIA CENTRAL		40		14		14	
15 SAPS FLATS BEN VALJOEN STREET PRETORIA NORTH		41		15		15	
16 SAPS FLATS SIKHELESI'S BURGER STREET PRETORIA NORTH		42		16		16	
17 SANDF RECREAT		43		17		17	
18 DEFENSE FOR ADVANCED TRAINING		44		18		18	
19 TONKING MUSEUM		45		19		19	
20 CENTRAL GOVERNMENT BUILDING		46		20		20	
21 GOVERNMENT PRINTER PRETORIA CENTRAL		47		21		21	
22 PAUL KRUGER MUSEUM CHURCH STREET		48		22		22	
23 COHEN STEYNS MUSEUM PRETORIA NORTH		49		23		23	
24 HOME AFFAIRS D F ANLAN ROAD		50		24		24	
25 CUSTOM & EXISE		51		25		25	
26 POINTONS		52		26		26	
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AREA 3		AREA 3		AREA 3		AREA 3	
STREET	CHURCH	STREET	CHURCH	STREET	CHURCH	STREET	CHURCH
1 PRETORIA MAGISTRATE COURT (OLD & NEW BUILDING)		26		1		1	
2 ATTERIDGEVILLE MAGISTRATE COURT MAT SHIGA STREET		27		2		2	
3 SAPS YK BUILDING ROSSMANN STREET		28		3		3	
4 SAPS CITIHAL 117 PRETORIUS STREET		29		4		4	
5 SAPS CENTRAL BARRACKS ROSMANN STREET		30		5		5	
6 SAPS MUSEUM COMPOUND BUILDING PRETORIUS STREET I		31		6		6	
7 SAPS ATTERIDGEVILLE MATSHIGA STREET		32		7		7	
8 SAPS LAUDIM 490 GREY STREET		33		8		8	
9 SAPS LYTTILTON GERHARDS STREET		34		9		9	
10 SAPS WHERIA DRUIS 75 VINDUHLA AVE VANALLA		35		10		10	
11 SAPS PRETORIA WEST SAPS TRAINING COLLEGE		36		11		11	
12 SAPS PRETORIA WEST DOG SCHOOL		37		12		12	
13 SAPS RADIO TECHNICAL SERVICES MAGAZINE HILL		38		13		13	
14 SAPS RADIO TECHNICAL SERVICES LAUDIM HIGH SITE		39		14		14	
15 SAPS RADIO TECHNICAL SERVICES ROOIKUSKRAAL HIGH SITE		40		15		15	
16 SAPS RADIO TECHNICAL SERVICES LITTELTON HIGH SITE		41		16		16	
17 SAPS FLATS SONBEAN GARDENS WITSTINKHOUTJAAN HENOPSPARK		42		17		17	
18 ATTERIDGEVILLE PRISON		43		18		18	
19 PRETORIA CENTRAL PRISON COMPLEX		44		19		19	
20 S.A.N.D.F. ENTIRE AWAY HQ COMPLEX		45		20		20	
21 S.A.N.D.F. MILITARY HEALTH BASE DEPOT (MHBD)		46		21		21	
22 P.A.H.I. THANDA TSHWANE COMPLEX		47		22		22	
23 S.A.A.F. SWARTKOP BASE		48		23		23	
24 S.A.A.F. SWARTKOP GYM		49		24		24	
25 S.A.N.D.F. TECTI BASE ENTIRE COMPLEX		50		25		25	

NORTH SOUTH