

SCM Division
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Re-Advert

REQUEST FOR QUOTATION (RFQ)

RFQ	RFQ/LOG/2023/76
RFQ ISSUE `DATE	27 JUNE 2023
RFQ DESCRIPTION	APPOINTMENT OF A SERVICE PROVIDER FOR THE PROVISION OF MAINTENANCE SERVICES FOR GENERAL PLUMBING, ELECTRICAL, HVAC AND MINOR NEW WORKS ON AN "AS AND WHEN" REQUIRED BASIS AT SABC AUCKLAND PARK FOR FIVE YEARS.
NON-COMPULORY SITE INSPECTION	12 JULY 2023 AT 10H00 – 12HOOPM Radio Park Cnr Artillery & Henley Roads Auckland Park 2092
CLOSING DATE & TIME	27 JULY 2023 AT 12H00PM

Submissions must be electronically emailed to <u>RFQSubmissions@sabc.co.za</u> on or before the closing date of this RFQ.

Active registration and valid minimum grading with the Construction Industry Development Board (CIDB) of 4EB and 5ME "The Tenderer shall provide a valid and active certificate at the time of closing and at the time of award".

For queries, please contact Blonde Ngoepe via email: <u>Tenderqueries@sabc.co.za</u>

The SABC requests your quotation on the services listed above. Please furnish us with all the information as requested and return your quotation on the date and time stipulated above. Late and incomplete submissions will invalidate the quote submitted.

SUPPLIER NAME	:	
POSTAL ADDRESS	:	
TELEPHONE NO	:	
FAX. NO.	:	
E MAIL ADDRESS	:	
CONTACT PERSON	:	
CELL NO	:	
SIGNATURE OF BIDDE	R:	

NOTES ON QUOTATIONS AND PROPOSALS SUBMISSION

- 1. All electronic submissions must be submitted in a **PDF** format that is protected from any modifications, deletions, or additions.
- 2. Financial/pricing information must be presented in a **separate** attachment from the Technical / Functional Response information.
- 3. The onus is on the Bidder to further ensure that all mandatory and required documents are included in the electronic submission.
- 4. All submissions should be prominently marked with the following details in the email subject line:

> RFQ and bidders' name.

- 5. Bidders are advised to email electronic submissions at least thirty minutes before the bid closing time to cater for any possible delay in transmission or receipt of the bid. The onus is on bidder to ensure that the bid is submitted on time via email
- Tender submission emails received after submission date and time will be considered late bid submissions and will not be accepted for consideration by SABC.
- 7. SABC will not be responsible for any failure or delay in the email transmission or receipt of the email including but not limited to:
 - receipt of incomplete bid
 - file size
 - delay in transmission receipt of the bid
 - failure of the Bidder to properly identify the bid
 - illegibility of the bid; or
 - Security of the bid data.

NB: THE BIDDER SHOULD ENSURE THAT LINKS FOR WETRANSFER AND GOOGLE DROP BOX EXPIRE AFTER 30 DAYS OF THEIR SUBMISSIONS INSTEAD OF SEVEN DAYS.

NB: BIDDERS SHOULD ENSURE THAT THEIR EMAIL SUBJECT LINE IS THE RFQ NUMBER

NOTES ON NON-COMPULSORY SITE VISIT

- Any bidder interested in attending the optional site inspection, which is set for Wednesday, July 12, 2023, at the SABC Auckland Park - (Reception Area), may do so at any time between 10:00 a.m. and 12: 00 p.m.
- 2. Report to Reception 15 Minutes before in order to make arrangements with the Protection Service to gain access to the Facility.
- 3. Personnel representing the bidders are advised to wear Personal Protective Equipment (safety shoes) and please bring along your ld or Driver's license to gain access to the **SABC Auckland Park** Facility.

1. FIRST PHASE - PREQUALIFICATION CRITERIA: MANDATORY DOCUMENTS

All bid respondents must submit mandatory documents that comply with all mandatory requirements. Bids that do not fully comply with the mandatory requirements will be disqualified and will not be considered for further evaluation.

		Bidders to indicate Compliance		
		Yes/No	Supporting evidence (refer to page number or Annexure in your response where applicable)	
1.	The Tenderer shall have a CIDB Grading of minimum 4EB and 5ME . The Tenderer shall provide a valid and active certificate at the time of closing and at the time of award			

BIDDERS MUST PROVIDE A VALID AND ACTIVE CERTIFICATE AT THE TIME OF THE CLOSING OF THE BID. NON-SUBMISSION OF THE MANDATORY DOCUMENTS WILL RESULT IN AUTOMATIC DISQUALIFICATION.

2. REQUIRED DOCUMENTS

- 2.1 Submit proof of CSD Registration (**Bidder must be registered with CSD to do business with the SABC**).
- 2.2 The Tenderer shall also provide a valid and active registration letter with the department of Labour as an electrical contractor AND valid and active registration letter as an installation electrician.
- 2.3 Proof of Valid TV License Statement for the Company; all active Directors and Shareholder must have valid TV Licenses.
 (Verification will also be done by the SABC internally).
- 2.4 **Certified** copy of Valid BBBEE Certificate/Affidavit (from SANAS accredited Verification Agency)
 - Note: All section of BBBEE sworn affidavits must be completed in full.
- 2.5 Valid Tax Clearance Certificate or SARS "Pin" to validate supplier's tax matters
- 2.6 Certified copy of Company Registration Document that reflect Company Name, Registration number, date of registration and active Directors or Members.
- 2.7 Certified copy of Shareholders' certificates.
- 2.8 Certified copy of ID documents of the Directors or Members.

NB: NO CONTRACT WILL BE AWARDED TO ANY BIDDERS WHO'S TAX MATTERS ARE NOT IN ORDER.

NO CONTRACT WILL BE AWARDED TO ANY BIDDERS WHO'S TV LICENCE STATEMENT ACCOUNT IS NOT VALID.

NO CONTRACT WILL BE AWARDED TO ANY BIDDER WHO IS NOT REGISTRED ON THE CSD.

3. DETAILED TECHNICAL SPECIFICATION

3.1 **BACKGROUND**

The South African Broadcasting Corporation, SABC, has its Head Office in Auckland Park, Johannesburg, with regional offices in each South African province. The Head Office comprises of two adjacently located buildings i.e., Radio Park and TV Centre.

The building facilities and infrastructure needs to be maintained in good working order to ensure safety of SABC employees, compliance with all the relevant regulations and standards and to minimise disruption to normal SABC operations

3.2 **OBJECTIVES**

- The reduction in the number of quotation request
- Improved turnaround times for obtaining purchase orders
- More focused approached to the building technology core functions
- Improved reliability and availability of plant and equipment
- Returning equipment to functional status quickly after a breakdown
- Satisfied clients and stakeholders

4. SCOPE OF WORK.

This Service covers the preventative-, corrective- and emergency maintenance, replacement of faulty / component/ equipment, unblocking of sewer systems, cleaning storm water channels on as and when required basis including minor new works on electrical, mechanical, HVAC systems, plumbing, storm water installation, building infrastructure, roofs and sewer network/installation.

a. The Works in general includes the provision of the following services:

- Provision of all Labour, material, tools, machinery, equipment, supplies, transportation, storage, utilities, appliances, hauling, hoisting, excavation, backfill, supervision and services necessary to maintain building facilities and infrastructure.
- Collaborate with internal staff
- Ensure that work is performed by competent and qualified staff
- Respond to emergency equipment failures during working hours & after hours
- Conduct periodic tests on the building technology equipment
- Issue Certificate of Compliance for new installations and alterations
- Produce service reports and schedule service sheets
- Supply & install equipment parts on approval of a quotation on as when required basis

- Attend scheduled maintenance meetings
- Carrying out maintenance and repairs to the existing and newly installed infrastructure.
- Provide technical advice on the maintenance and operation of facilities and infrastructure.
- Perform equipment failure investigations and Root Cause Analysis when required
- Furnishing a completed activity schedule following each inspection and / or emergency call, incorporating a description of the malfunction and action taken.
- Provide training to SABC technical staff on the maintenance and operation of building technology equipment.
- Compile procedure and drawings on an ad-hoc basis when required.

b. The Service shall be executed in accordance with the latest edition / amendment of the following inter alia:

- i. The Occupational Health and Safety Act, 1993 (Act No 85 of 1993) and the regulations promulgated in terms of the Act
- ii. Electrical Wiring Regulations SANS 10142-1 & 2
- iii. National Building Regulations SANS 10400.
- iv. The Regulations and By-laws of the Local Authority.
- v. The local Fire Department Regulations.
- vi. Basic Conditions of Employment Act 75 of 1997
- vii. Hazardous substance act 15 of 1973
- viii. National water act 36 of 1998 (Drinking Water Standard SANS241)
- ix. The Construction Industry Development Board Act No. 38 of 2000 and amendments
- x. All relevant Regulations applicable to the Installation, which will include the requirements of the Employer.

c. Description of the service

All maintenance shall include the management, repairing/replacement of all equipment covered within this Scope of work.

NB: The Contractor shall at all times upon arrival on the affected facilities for each inspection / service or call-out, report to the Project Manager in order to ascertain the reason for the call-out, and / or to obtain information with regard to any problems with the Service and or Installation on the affected facilities.

i. Plumbing Works

(a) Maintenance of complete plumbing installation/reticulation.

- (b) Servicing of ablution facilities, including but not limited to inspecting/serving/replacing of flush masters, urinals, taps, water closets set, water leaks, clean service ducts, toilet doors including locking mechanism, worn-out 100 mm butt hinges type etc.
- (c) Unblocking of all types of drains using rods or jet vacuuming equipment.
- (d) Fixing and replacing of burst water pipes (above and below ground)
- (e) Inspection of domestic hot water boilers

ii. Electrical Works

- (a) Maintenance and service of electrical kiosks.
- (b) Maintenance and service of distribution boards.
- (c) The inspection of Electrical reticulation, Distribution boards, Cable ducts, trenches and other wire ways, Lighting and power points.
- (d) Ensured that live electrical equipment is inaccessible, that electric circuits are protected, and that lighting and power systems are operational.

Compliance of the installation shall include but not limited to the following

4.3.3.1.1 Sockets and light circuits

- (a) All plug circuits shall be appropriately labelled at both the source (DB) and outlet ends.
- (b) All new plug circuits shall not have more than 8 plugs per circuit. Where an existing plug circuit already has 8 or more plugs no additional plugs will be allowed on the same circuit.
- (c) Earth leakage tests shall be done on plugs to ensure that they are correctly connected and that there are no signs of a floating earth current.
- (d) Replacement of plugs should be of the same type and rating.
- (e) All new light circuits shall not have more than 14 lights per circuit. Where an existing light circuit already has 14 or more lights no additional lights will be allowed on the same circuit.
- (f) All light circuits shall be labelled and depicted on drawings indicating the circuits.
- (g) A copy of the drawings shall be handed to the Employer.
- (h) g. All lamps and ancillary equipment that are replaced should be replaced with
- (i) equipment of the correct rating, make, type, model and wattage. All spent lamps
- (j) shall be disposed of in accordance with statutory requirements.

- (k) All plugs that are intended for luminaires only, shall not exceed a rating of 6 amps.
- (I) These plugs shall only supply one luminaire per plug.

4.3.3.1.2 Distribution Board/ Control Panels or Boxes

- (a) Shall indicate where they are being fed from and the KA rating.
- (b) Shall have a danger notice fixed to them instructing if leakage current or inadvertent contact should occur the main switch should be switched off.
- (c) The equipment mounted into it shall be so positioned to allow any conductor to be removed without any obstruction. All unoccupied spaces shall be fitted with blank covers. Permanent labelling shall identify both incoming and outgoing circuits.
- (d) Series connected cascaded systems shall have a notice fixed to them indicating that this is a cascaded system and unless otherwise recommended shall not be fitted with any other breaker, except for those identical in the system. In the case that the identical circuit breaker is not available, the manufacturer of the replacement circuit breaker shall confirm in writing that the circuit breaker can be used in this cascading system. This shall also be approved by the Employer's competent technical Person, in writing, before installation

4.3.3.1.3 Earth leakage Protection

- (a) Earth leakage devices shall disconnect both phase and neutral.
- (b) Earth leakage units that are not provided with over current protection shall be fully rated short circuit protective device.

4.3.3.1.3.1 **Earthing**

- (a) Each earth conductor connected to the main earthing terminal shall be able to disconnect individually.
- (b) The secondary winding of the transformer shall also be earthed.
- (c) Earth continuity conductors should consist of compatible conductors.
- (d) If the earth continuity conductor forms part of a flexible cable it shall be the same
- (e) size as the largest phase conductor.
- (f) Connections of earth continuity conductors shall not rely on twisting of the conductor or the strands of the conductor but be crimp-ferruled, lugged or soldered.
- (g) Earth continuity conductor shall not be used to carry any currents other than fault current.

4.3.3.1.2 **Bonding**

- (a) The bonding conductor shall at least be of an area equal to 2.5mm² or more.
- (b) All metallic roofs, downpipes, gutters, hot and cold-water pipes and antennas should be bonded, and the earth continuity path shall not exceed 0.2 Ω (ohms).

4.3.3.4 Extra Low Voltage

- (a) Rated output current of safety transformer used for low voltage lighting should not exceed 25 A (amps).
- (b) When installing low voltage supplies the length of the conductor should be considered to accommodate the voltage drop that will occur. The conductors used shall have a steady current rating to accommodate the high currents associated with low voltage lights.
- (c) The conductor size of low voltage supply shall not be less than 1,5mm².
- (d) The sum of current ratings of the secondary circuits should not exceed 90% of the transformer's rating.

4.3.3.5 Mechanical Works

- (a) Annual inspection, servicing, emptying of sewer pits, cleaning of sewer pits and maintenance of sewer pumps
- (b) Annual inspection of pump control panel and associated parts to ensure optimal operation (thermography).
- (c) Adjusting, maintaining, repairing and replacing fuses, circuit breakers, isolators, starter switches, pilot lights, amp and volt meters and electric wiring from main incoming isolator.
- (d) Servicing or replacement of non-return valves.
- (e) Cleaning of sewer pits

4.3.3.6 **HVAC Works**

- (a) Maintenance and installation of air-conditioning systems
- (b)The filters should be serviced at regular intervals in order to maintain optimal functioning.
- (c)Cleaning of fresh air intakes

4.3.3.6.1 Ad-hoc or new minor works

In the event of repairs or replacements becoming necessary, the Contractor shall submit an estimate of the cost of the work concerned to the Employer or his

representative and there after shall proceed in accordance with the Employer's instructions.

In the event of **ad-hoc or minor new works**, the contractor will submit a detailed estimate for such additional work to the Project Manager and obtain approval from the Employer before attending to the additional repairs or replacements.

Ad-hock or minor new works shall be identified and priced in terms of the Price List

/Labour Rates for labour and mark-up of materials as per this Contract.

Where the Price (material or labour, or material and labour) is not stipulated in the Price List / Labour Rates the cost will be based on a fixed labour price as per Price List / Labour Rates (during normal working hours) plus material content based on proven cost (Supplier/s quotations with deductions for all discounts, rebates and taxes which can be recovered) plus an agreed percentage Fee. Refer to Price List / labour Rates.

The Employer may order alterations, extras, additions to or omissions from the Service. However, these will not be of any force or effect unless it is in writing. The Contractor shall carry out or give effect to such orders from the Employer. The rates for such work shall be agreed between the Contractor and Employer, where rates are not quoted for in the Price List / Labour Rates.

The Contractor shall be responsible for the provisioning of all material, products, consumables (disposable materials, grease, oils, hacksaw blades, insulation tape required, cleaning materials etc.), replacement of nuts, bolts, washers, self-tapping screws etc. plus Equipment (including but not be limited to ladders, scaffolding or specialised tools) that might be needed in order to render an efficient Service at his own cost and included in the Price List / Rates.

4.3.3.7 Emergency Call-Out Service

The Contractor shall for the period of this Contract provide and maintain an 24-7 emergency callout service, enabling a qualified technician (competent person) being called upon by the Service Manager to undertake any repairs or emergency service within the time as shown.

Emergency service may be executed without receipt of an official order number and solely on the request from the Employer. The Contractor must however ensure that the official from the Employer signs the job card. The Contractor must also ensure that he obtains an official order number from the Employer the following working day.

The Contractor shall inform the Employer verbally and act immediately on any potentially hazard or undesirable situation which may cause harm to persons, or which may damage or reduce the life expectancy of the equipment, even if the hazardous or undesirable situation does not form part of the Service.

Only breakdowns which affect public health and safety or the operation and safety of sensitive equipment, shall be treated as emergency repairs. Breakdowns involving personal comfort shall not be considered as emergency repairs unless authorized by the Employer.

The Contractor shall attend to all callouts and/or ad-hoc maintenance and the response time shall be as stipulated on the service level agreement. Where the Contractor is called out for faults or requested to provide a service, the Contractor shall only be paid for the callout and labour. Where the contractor is required to provide spares or services not included in the bill of quantities, the Contractor shall first submit a quote for approval, and may provide the spares and/or services only after approval has been granted in writing and a % mark-up shall apply for all third-party items, services and spares.

SABC or its authorized representative will report any facilities and building technology plant equipment faults or breakdowns which may occur to the contractor. All emergencies will be reported telephonically and then followed by a job card. Any other maintenance will be communicated in writing and a repair job card will be transmitted to the Contractor. The Contractor shall respond promptly to the complaint and restore the equipment to functional status in accordance with the assigned priority level. On completion of work the SABC representative together with the contractor shall inspect the works and if both parties are satisfied with the work done both shall sign off the job card including a detailed report on the repairs completed.

5. Response Time

Response time shall be measured as the time taken from reporting the call, to the time taken by the artisan to arrive at the relevant piece of equipment.

The response to call outs shall be categorized according to the need for urgency in attending to the call out. All breakdowns **during and after working hours** shall be responded to as follows:

(i) Emergency Response

This shall be defined as an event that requires an immediate response or action to prevent and or mitigate against equipment damage, harm or injury to persons or property or to limit the disruption of services. The Contractor shall respond to an emergency call-out within **1 hour**.

(ii) Urgent Response

This shall mean any failure or repair requirement that could significantly affect the services or pose a danger if left unattended for a lengthy period of time. The Contractor shall respond to an urgent call-out within **2 hours**.

(iii) Routine Response

This shall apply to other failures or repairs other than those requiring emergency and urgent response. These items shall be dealt with as requested by the SABC or authorized representative.

Any breakdown impacting on operations shall be attended-to until restored to good reliable condition. This implies that no breakdown may be left unattended or incomplete for the next day.

SABC will hold the Contractor liable for any costs incurred as a result of negligence or unreasonable deficient performance by the Contractor including excessive time taken to effect repairs.

5.1 Modifications/ Improvement Process

Contractors shall assume the costs incurred by SABC, as a result of defective supplies, services or product liability issues.

Any change to the original service or product design must be approved by SABC prior to implementation.

A Request for Change needs to be submitted to SABC and approved prior to implementing the change.

The Contractor shall keep records of all requests and corresponding SABC approvals.

5.2 Performance Management

Once deliveries of the component, system, or service have initiated, SABC will monitor the Contractor's performance to establish a trend of Continuous Improvement.

Quality of service or material and On-Time Delivery/Turnaround Time, Call Closure Rate, First Contact Resolution shall be the minimum metrics to be tracked for Contractor performance.

Resolution of non-conformances in the service to SABC will be addressed in a manner that will best support SABC 's standard requirements.

Expenses associated with Contractor non-conformances will be the responsibility of the Contractor

5.3 Key Performance Indicators

SABC will monitor Contractor's performance and report on it on a regular basis.

Contractor's Performance Indicators are as follows:

- (a) Service Quality: 0% defect free deliveries received
- (b) On-time delivery: 100% of complete service delivery and on time, based on agreed standards.
- (c) Adherence to agreed response times

Contractors are expected to work with SABC to improve performance and/or process capability where needed.

In cases of repeated deficient performance or failure to improve, they would be financial penalties which may be adjusted to future payments, or the contract shall be terminated.

5.4 Containment of Non-Conformity Supply of Service

In the event a non-conforming material, component, system, or service is detected, SABC or its authorized representative will determine the best method of securing conformity to meet SABC's requirements such as:

- i. Return the entire lot of non-conforming material, component or systems to Contractor.
- ii. Contractor to sort/rework/repair the non-conformance at SABC sites.
- iii. SABC to identify an external resource (certified by SABC to perform, sort/rework/repair at the cost of the Contractor).

5.5 Cost Recovery

Contractors shall assume the costs incurred by SABC, as a result of defective supplies, services or product liability issues.

Damage caused by contractor activities or employees shall be for the contractor's account.

5.6 Key Personnel

A schedule of key personnel to this Contract (as per the Schedules) will be provided to the Authorised SABC Representative at commencement of this Contract. This will, as a minimum, include all persons to management level. For the full duration of this Contract, none of these persons will be replaced by a person of lesser ability or qualification. All on-site staff leaves shall be reported and agreed with the Project Manager or his delegate. The Authorized SABC Representative may request the replacement of any person with unsatisfactory performance or who fails to comply with this contract.

5.7 Management of Meetings

The Contractor will attend meetings relating to maintenance, operations, contract management and other issues that may arise from time to time. As far as is practicable, the Contractor will make all required persons available for these meetings. The Contractor shall not submit claims for payment for staff attending any of these meetings.

5.8 Communication

Work instructions, monthly maintenance reports, breakdown reports, etc. will all be in a format as agreed with the Authorized SABC Representative.

5.9 Health, Safety and Environment

The appointed service provider shall comply with SABC's Health and Safety Systems.

All persons on company premises shall obey all health and safety rules, procedures and practices. In particular, NO SMOKING signs and the prohibition of the carrying of smoking materials in designated areas shall always be obeyed.

The Contractor shall be fully responsible for compliance to the Occupational Health and Safety Act for all persons and equipment relating to this Contract.

Any work involving open flames sparks, cutting or heat shall be authorised by the issue of a permit to work - obtainable from the Safety department. Any work done under the protection of a permit to work shall be in strict compliance with every prescription regarding the permit.

Safety equipment shall be used where applicable (e.g., safety goggles, boots, harness, etc.) The Contractor, at his/her own expense shall provide such equipment, for his/her employees. The Contractor shall apply the necessary discipline and control to ensure compliance by his workers.

All Contractors must ensure that his/her employees are familiar with the existing emergency procedures and must co-operate in any drills or exercises, which might be held. Emergency / fire equipment and extinguishers shall not be obstructed at any time.

No person shall perform an unsafe / unhealthy act or operation whilst on Company premises.

No unsafe/dangerous equipment or tools may be brought onto or used on Company premises. The Company reserves the right to inspect all equipment/tools at any time and to prevent/prohibit their use, without any penalty to the Company and without affecting the terms of the Contract in any way.

Submission of the safety file: No document is required at the tendering stage. However, the safety file component should be factored in the pricing schedule to be submitted in response to the RFQ, as the preferred service provider will be required to furnish a copy of the aforementioned file prior to commencing with commencing.

5.10 Environmental Management

The appointed service provider shall comply with SABC's Environmental Systems.

The Contractor / Service Provider remains solely responsible disposal and clean-up of any form of waste that is produced during the term of their contract at SABC.

The Contractor / Service Provider will ensure that all waste which necessitates the safe disposal thereof, will be done in accordance with all the latest and applicable legislation (environmental etc.) governing same.

Proof of such disposal (disposal certificate) must be submitted to SABC.

5.11 Access

SABC Auckland Park is a National Key Point, and the appointed service provider shall comply with all access and security requirements.

6. RFQ Validity Period

This bid will remain valid 90 (ninety) days from the date of bid closing.

7. <u>COSTING</u>

The quotation must reflect a detailed cost breakdown, and any indirect costs associated with the rendering of this service, Refer to Annexure L for Pricing Requirements

8. <u>CONTRACT PERIOD</u>

Five (05) years.

9. SECOND PHASE: FUNCTIONALITY / TECHNICAL EVALUATION CRITERIA

9.1. Specific Goals and Price

• The RFQ responses will be evaluated on the 80/20 points system

9.2. <u>Technical Evaluation</u>

- The RFQ submission will be technically evaluated out of a maximum of 110.
- A threshold of 60 points out of 110 has been set.
- Bidder who obtains less than 60 points that will not be considered for the next phase

FIRST PHASE EVALUATION CRITERIA: PAPER BASED

	The minimum score required for functionality will be 60 points out of a total of 110 points. Tenderers also need to meet the minimum threshold per criterion as set out in the table below.				
	EVALUATION CRITERIA	PROOF/EVIDENCE	MIN SCORE	MAX SCORE	
MAX	X SCORE FOR QUALITY (TECHNICAL OI	 FFER)	60	110	
	ORGANISATION				
2.1	Prove and demonstrate relevant company experience in general building maintenance (Electrical or Mechanical or Plumbing or HVAC) within the last 5 years	Service providers to provide proof of company profile as well as appointment letters within the past 5 years undertaking general building maintenance (Electrical or Mechanical or Plumbing or HVAC) or similar scope of work (Company profile & appointment Letter (s)	10	15	

2.2	Submit at least 3 contactable reference letters where general building maintenance (Electrical or Mechanical or Plumbing or HVAC) or similar work has been conducted within the past 5 years. *No appointment letters or purchase orders from clients will be accepted as reference letters. *	 Company profile and more than 3 appointment letters = 15 points Company profile and 1-3 appointment letters = 10 points Company profile only or appointment letter only = 0 points The Reference letters must be on a client letterhead, with a contact details and client signature. The reference letter must reflect a date of issue. 5 and more Reference letters covering Plumbing or HVAC or Electrical or Mechanical Works = 15 3-4 Reference letters covering Plumbing or HVAC or Electrical or Mechanical Works = 10 Less than 3 Reference letters = 0 	10	15
2.3	Tender's Approach in responding to the proposed scope of work. (Annexure E)	Submit an annual generic preventative maintenance strategy that you will put in place for the technical equipment: PM plan covering all technical equipment - Plumbing or HVAC or Electrical or Mechanical (20 points) PM plan covering technical equipment from at least 2 disciplines- Plumbing	10	20

			or HVAC or Electrical or Mechanical (10 points) PM plan covering		
			technical equipment from 1 discipline- Plumbing or HVAC or Electrical or		
			Mechanical (0 points)		
2.4	Tender's Approach in responding to the proposed scope of work. (Annexure E)		t Tenderer's Approach ng the following: Project Team Organogram clearly defining the role of each member = 5 points Attending to breakdowns and emergencies within the stipulated response time (The Contractor shall respond to a breakdown within 1 hour and 2 hours for an emergency call	10	15
		•	out) = 5 points Document & Quality control= 5		
	KEY PERSONNEL				
3.1	Trade Tested Electrician with relevant experience on the maintenance of building facilities. (Annexure F)	and	t Trade Test Certificate CV clearly showing nt experience Over 5 years post trade test qualification		
	(, anioxaio i)		experience (10 points)	5	10

		3 to 5 years post trade		
		test qualification		
		experience (5 points)		
		Less than 3 years (0		
		points)		
		Submit Trade Test Certificate		
		and CV clearly showing		
		relevant experience:		
		 Over 5 years post 		
	Trade Tested Mechanical Fitter with	trade test qualification		
	relevant experience on the	experience (10		
3.2	maintenance of building facilities.	points)	5	10
	(Annexure F)	3 to 5 years post trade		
		test qualification		
		experience (5 points)		
		Less than 3 years (0		
		points)		
		Submit Trade Test Certificate		
		and CV clearly showing		
		relevant experience:		
		• Over 5 years post		
	Trade Tested Plumber with relevant	trade test qualification		
	experience on the maintenance of	experience (10	5	10
3.3	building facilities.	points)	-	
	(Annexure F)	 3 to 5 years post trade 		
	,	test qualification		
		experience (5 points)		
		Less than 3 years (0		
		points)		
		Submit Trade Test Certificate		
		and CV clearly showing		
		relevant experience:		
	Trade Tested Refrigeration Artisan with	Over 5 years post		
	relevant experience on the	trade test qualification		
3.4	maintenance of building facilities.	experience (10	5	10
	(Annexure F)	points)		
	,	3 to 5 years post trade		
		test qualification		
		experience (5 points)		
		5pononos (6 ponito)		

	2.1.1.4 LOCAL	Less than 3 years (0 points) OFFICE		
site 24/7 Proof attache 4.1 points. local	o respond on emergencies on 7. of physical address to be d (Form B1) to score relevant (Only copies of utility bills, council letters, CIPC ents, lease agreements shall sidered)	Local office within Gauteng = 5 Office outside Gauteng =0	0	5

10. PRICE AND BEE (SPECIFIC GOALS)

- 10.1. The 80/20 preference point system will apply to evaluate responses
- 10.2. The award of the tender / RFQ to will be based on functionality evaluation.
- 10.3. The Price and BEE (Specific goals) will be applicable to award the highest scoring bidder

11. PRICE AND BEE (SPECIFIC GOALS) APPLICATION DURING CONTRACT IMPLEMENTATION

11.1. **PRICE**

The **80/20** preference point system

Pmin

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

Pt-Pmin

Comparative price of lowest acceptable bid

11.2. BEE (SPECIFIC GOALS)

SPECIFIC GOALS	<u>80/20</u>
EME/SME 51% owned by Black people	10
51% owned by Black people;	5
51% owned by Black people who are women	3
Black Youth	2

12. ADJUDICATION USING A POINT SYSTEM

- > The bidder obtaining the highest number of total points will be awarded the contract
- > Preference points shall be calculated after process has been brought to a comparative basis taking into account all factors of non-firm prices.
- > Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots

13. OBJECTIVE CRITERIA

- ➤ The SABC reserves the right not to award this tender to any bidder based on the proven poor record of accomplishment of the bidder in previous projects within the SABC.
- > The SABC will not award contract/s to the bidders who are blacklisted or have committed other acts of fraud and misrepresentation of facts e.g., tax compliance, company financials, etc. will be eliminated from the bid process.
- > The SABC reserve the right not to award this tender to any bidder who fails the financial stability assessment.
- ➤ No SABC former employees shall be awarded contracts with the SABC within 24 months after termination of employment with the SABC.
- Should employees resign or retire from the employment of the SABC and become directors of other businesses tendering with the SABC, such tender shall not be considered until the cooling off period of 24 (twenty-four) months has expired.
- Should the employee be dismissed from the SABC employment, such employee shall be prohibited from conducting business with SABC for a period of 5 (five) years from the date of dismissal.
- > Should the employee be found guilty in a court of law due to criminal conduct/act, such employee will not be considered to do/conduct business with SABC, until the criminal record has been legally expunged.
- ➤ The SABC shall not procure any goods, services, works or Content from any Board member or Board member owned business, to ensure that suppliers competing for the SABC's business have confidence in the integrity of SABC's selection process.
- ➤ Should the SABC's Board members no longer serve on the SABC Board but become directors of other companies, the SABC shall not conduct business with those companies until the cooling off period of 24 (twenty-four) months has expired.

- Should the Board member be found guilty in a court of law due to criminal conduct/act, such Board member will not be considered to do/conduct business with SABC, until the criminal record has been legally expunged.
- ➤ The SABC shall not procure any goods, services, works or Content from any independent contractor or independent contractor owned business, to ensure that suppliers competing for the SABC's business have confidence in the integrity of SABC's selection process.
- ➤ Should the Independent Contractor no longer be contracted to the SABC but become directors of other companies, the SABC shall not conduct business with those companies until the cooling-off period of 24 (twenty-four) months has expired.
- Should the Independent Contract be found guilty in a court of law due to criminal conduct/act, such employee will not be considered to do/conduct business with SABC, until the criminal record has been legally expunged.

14. COMMUNICATION

Respondents are warned that a response will be disqualified should any attempt be made by a tenderer either directly or indirectly to canvass any officer(s) or employees of SABC in respect of a RFQ, between the closing date and the date of the award of the business.

All enquiries relating to this RFQ should be emailed three days before the closing date.

15. CONDITIONS TO BE OBSERVED WHEN TENDERING

- The Corporation does not bind itself to accept the lowest or any tender, nor shall it be responsible for or pay any expenses or losses which may be incurred by the Tenderer in the preparation and delivery of his tender. The Corporation reserves the right to accept a separate tender or separate tenders for any one or more of the sections of a specification. The corporation also reserves the right to withdraw the tender at any stage.
- No tender shall be deemed to have been accepted unless or until a formal contract / letter of award is signed by both parties.

The Corporation reserves the right to:

- Not evaluate and award submissions that do not comply with this tender document.
- Make a selection solely on the information received in the submissions
- Enter into negotiations with any one or more of preferred bidder(s) based on the criteria specified in the evaluation of this tender.
- Contact any bidder during the evaluation process, in order to clarify any information, without informing any other bidders. During the evaluation process, no change in the content of the RFQ shall be sought, offered or permitted.
- Award a contract to one or more bidder(s).
- Accept any tender in part or full at its own discretion.
- Cancel this RFQ or any part thereof at any time.

Should a bidder(s) be selected for further negotiations, they will be chosen on the basis of the
greatest benefit to the Corporation and not necessarily on the basis of the lowest costs, aligned
to the BEE & Price.

16. COST OF BIDDING

The Tenderer shall bear all costs and expenses associated with preparation and submission of its tender or RFQ, and the Corporation shall under no circumstances be responsible or liable for any such costs, regardless of, without limitation, the conduct or outcome of the bidding, evaluation, and selection process.

17. PAYMENT TERMS

SABC will effect payment sixty (60) days after the service provider has submitted an invoice.

END OF RFQ DOCUMENT

Annexed to this document for completion and return with the document:

Annexure A - Declaration of Interest

Annexure B - SBD 1 Form

Annexure C - Consortiums, Joint Ventures and Sub-Contracting Regulations

Annexure D - Previous completed projects/Current Projects

Annexure E - Approach and Methodology

Annexure F - Key Personnel

Annexure G - CIDB Grading

Annexure H - Proof of Address

Annexure I - Warranty letter

Annexure J - Maintenance Schedules

Annexure K - SBD 4 Form

Annexure L - Pricing Schedule

ANNEXURE A

DECLARATION OF INTEREST

- 1. Any legal or natural person, excluding any permanent employee of SABC, may make an offer or offers in terms of this tender invitation. In view of possible allegations of favouritism, should the resulting tender, or part thereof be awarded to-
 - (a) any person employed by the SABC in the capacity of Tenderer, consultant, or service provider; or
 - (b) any person who acts on behalf of SABC; or
 - (c) any person having kinship, including a blood relationship, with a person employed by, or who acts on behalf of SABC; or
 - (d) any legal person which is in any way connected to any person contemplated in paragraph (a), (b) or (c),

it is required that:

The Tenderer or his/her authorised representative shall declare his/her position *vis-à-vis* SABC and/or take an oath declaring his/her interest, where it is known that any such relationship exists between the Tenderer and a person employed by SABC in any capacity.

Does such a relationship exist? [YES/NO]

If YES, state particulars of all such relationships (if necessary, please add additional pages containing the required information):

	[1]	[2]
NAME	:	
POSITION		
OFFICE WHERE EMPL	OYED :	
TELEPHONE NUMBER		
RELATIONSHIP :		

- 2. Failure on the part of a Tenderer to fill in and/or sign this certificate may be interpreted to mean that an association as stipulated in paragraph 1, *supra*, exists.
- 3. In the event of a contract being awarded to a Tenderer with an association as stipulated in paragraph 1, *supra*, and it subsequently becomes known that false information was provided in response to the above question, SABC may, in addition to any other remedy it may have:
 - recover from the Tenderer all costs, losses or damages incurred or sustained by SABC as a result of the award of the contract; and/or
 - cancel the contract and claim any damages, which SABC may suffer by having to make less favourable arrangements after such cancellation.

SIGNATURE OF DECLARANT	TENDER NUMBER	DATE	
POSITION OF DECLARANT	NAME OF COMPANY OR TEN	DERER	_

SBD 6.1

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

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

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

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 To be completed by the organ of state

- a) The applicable preference point system for this tender is the 80/20 preference point system.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

SPECIFIC GOALS	80/20
EME/SME 51% owned by Black people	10
51% owned by Black people;	5
51% owned by Black people who are	
women	3
Black Youth	2

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

2. **DEFINITIONS**

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

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 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 $90/10$ $Ps = 80\left(1-rac{Pt-P\,min}{P\,min}
ight)$ or $Ps = 90\left(1-rac{Pt-P\,min}{P\,min}
ight)$ 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:

$$80/20$$
 or $90/10$ $Ps = 80\left(1 + \frac{Pt - Pmax}{Pmax}\right)$ or $Ps = 90\left(1 + \frac{Pt - Pmax}{Pmax}\right)$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

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

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

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

Note to 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)
SMMEs (inclusive or QSEs and EMEs) 51% owned by Black people	10	
51% owned by Black people;	5	
51% owned by Black people who are women	3	
Black Youth	2	

NB: All tenders will be issued to the market with all specific goals, and these will be scored in accordance with the evidence as submitted by the bidder. The bidder who does not meet the specific goals will not be disqualified but score zero

Source Documents to be submitted with the Bid or RFQ

Specific Goals	Acceptable Evidence
B-BBEE	Valid BEE Certificate / Sworn Affidavit (in case of JV, a
	consolidated scorecard will be accepted)
Black Women Owned	Certified ID Documents of the Owners/shareholder
Black Youth owned	Certified ID Documents of the Owners
EME or QSE 51% Black	Annual Financial/ Management Accounts/ B-BBEE Certificate
Owned	/ Affidavit/ Certified ID Documents of the Owners/shareholder
51% Black Owned	CIPC Documents / B-BBEE Certificate/Affidavit/ Certified ID
	Documents of the Owners/shareholder
South African	CIPC Documents
Enterprises	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3.	Name of company/firm							
4.4.	Company registration number:							
4.5.	TYPE OF COMPANY/ FIRM							
	 □ Partnership/Joint Venture / Consortium □ One-person business/sole propriety □ Close corporation □ Public Company □ Personal Liability Company □ (Pty) Limited □ Non-Profit Company □ State Owned Company [TICK APPLICABLE BOX] 							

- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
 - i) The information furnished is true and correct;
 - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
 - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
 - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
 - (a) disqualify the person from the tendering process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result

- of having to make less favourable arrangements due to such cancellation;
- (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution, if deemed necessary.

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME: DATE:	
ADDRESS:	

ANNEXURE C

CONSORTIUMS, JOINT VENTURES AND SUB-CONTRACTING REGULATIONS

1. CONSORTIUMS AND JOINT VENTURES

- 1.1 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 1.2 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate tender.

2 SUB-CONTRACTING

- 2.1 A person awarded a contract may only enter into a subcontracting arrangement with the approval of the organ of state.
- 2.2 A person awarded a contract in relation to a designated sector, may not subcontract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 2.3 A person awarded a contract may not subcontract more than 30% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level of contributor than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

3 DECLARATIONS OF SUB-CONTRACTING

POSIT	TION OF	DECLARANT	NAME OF COMPANY OR TENDERER					
SIGN	ATURE (OF DECLARANT	TENDER NUMBER	DATE				
	3.2.4	whether the sub-contractor	is an EME YES / NO					
	3.2.3	The B-BBEE status level of	the sub-contractor					
	3.2.2	The name of the sub-contra	actor					
	3.2.1 The percentage of the contract will be sub-contracted							
3.2	If yes,							
3.1	Will any portion of the contract be sub-contracted? YES / NO							

Previous completed projects (preferably provide a detailed company profile, detailed the below mentioned information)

ANNEXURE D

Project Descriptions	Client	Contact no	Contact person	Email address	Period of projects	Value of projects	Project Commence date	Completed date

Current projects (preferably provide a detailed company profile, detailed the below mentioned information)

Project Descriptions	Client	Contact	Contact	Email address	Period of	Value of	Project	Completion
		no	person		projects	projects	Commence	date
							date	

APPROACH AND METHODOLOGY

[The Tenderer shall attach to this page a copy of their proposed approach and methodology to undertake the scope of works and organogram of proposed project team. This technical proposal will be evaluated in terms of the quality (functionality) criteria in this document]

KEY PERSONNEL

The Tenderer shall list below the personnel which he intends to use on the Works.

[NB. The Curricula Vitae of the listed personnel together with trade test certificates are to be attached to this page which will be evaluated when scoring quality (Technical Offer) Clause F3.11.9.]

If CVs and Trade Test certificates are not attached, a zero (0) will be scored in terms of the Technical Functionality of this Tender.

CATEGORY	OF	NAME AND SURNAME	YEARS	OF	QUALIFICATIONS
EMPLOYEE			EXPERI	ENCE	
			(Post	trade	
			test)		
Electrician					
Plumber					
HVAC Technician)				
Artisan Fitter					

SIGNATURE:	DATE	
(Of person auti	norised to sign on behalf of the Tenderer)	

CONTRACTOR'S PROOF OF REGISTRATION WITH CIDB

[The Tenderer shall attach hereto the Contractor's Certificate of Registration with CIDB or proof of application or provide the Contractor's CRS Number below. In the case of a Joint Venture, proof of registration must be provided for each member of the Joint Venture. Failure to submit the certificate or proof of application or to provide the Contractor's CRS Number with the tender document may lead to the conclusion that the Tenderer is not registered with the CIDB and therefore not eligible to tender].

Contractor:		
CIDB Grade:		
CRS Number:		
SIGNATURE:	DATE	
(Of person authorised to sign on behalf of the Te		

PROOF OF PHYSICAL ADDRESS

The	tenderer	shall	attach	to	this	form	an	original	/	certified	сору	of	physical	address	of	the
com	pany/busi	ness e	entity.													
SIG	NATURE:									DATE						
(Of p	oerson au	thorise	ed to sig	gn d	on be	half o	f the	e Tendei	er	·)						

WARRANTY CONFIRMATION LETTER

The tenderer shall attach to this form warranty confirmation letter.
SIGNATURE: DATE
(Of person authorised to sign on behalf of the Tenderer)

Floor:.....

(Ohm). Loop impedance test

and metering

Prospective short circuit current

Check that all panel instruments

Planned Maintenance Activity Schedule

Building:

Tighten all connection for mechanical

Check for hot spots by means of

soundness and electrical continuity

Infrared Thermometer and

where needed

(Please note: The below Planned Maintenance activity schedule is only indicative and not exhaustive, it is therefore the duty of the contractor to update the Activity Schedule, one (1) month from the date of assuming responsibility as the contracted Service Provider)

Electrical Lights and Power Planned Maintenance Activity Schedule

(Please note: The below Planned Maintenance activity schedule is only indicative and not exhaustive, it is therefore the duty of the contractor to update the Activity Schedule, one (1) month from the date of assuming responsibility as the contracted Service Provider)

Activity Schedule 1

3.

4.

SIX MONTHLY MAINTENANCE AND SERVICE REPORT FOR DISTRIBUTION BOARDS

Area:			Unit description:	
DB N	umber:		Make/Type:	
No.	MAINTENNACE INSTRUCTION	No.	MAINTENNACE INSTRUCTION	_
1.	Clean enclosure and equipment	13.	Check that only one earth wire per	
	installed by means of blower and		terminal is connected on the earth	
	approved electrical cleaner. Special		bar and correct were	
	attention to dirt and dust accumulation		Needed	
	on top of circuit breakers and			
	connection terminals.			
2	Check lamp replacement history and	14.	Check main earth from supplier,	_
	take corrective measures where		star point of	
	needed.		the transformer, measure and	
			record continuity	

15.

16.

			equipment is in working order and replace if
			needed
5.	Check all earthing connections.	17.	Check that insulated conductors
	Measure and record earth continuity to		are supported
	determine if earthing is within safety		and not resting on bare
	specification (Ohm). Record worst case		conductive parts and
			correct were needed
6.	Test elevated voltage on supply neutral	18.	Check that insulated conductors
	and record (Volts)		are supported
			and not resting on bare
			conductive parts and
			correct were needed
7.	Test earth leakage test button to	19.	Check light operation in the
	ensure operation of earth leakage unit.		enclosure and rectify if needed
	(After working hours)		
8.	Check if the surge protection is	20.	Check labels and legend for
	functioning and replace if needed		correctness and
			update if needed
9.	Check if the heat dissipation in	21.	Check that all switchgear and
	distribution board is sufficient and that		circuits are
	there is no heat build-up by means of		labelled correctly.
	Infrared Thermometer.		
10.	Check if phase barriers are in place and	22.	Check that all covers and panels
	replace if needed		are in place,
			there is no access to live parts and
			all screws
			fitted.
11.	Check that the minimum creeping and	23.	Check that all covers and panels
	clearance distances are correct and		are in place,
	rectify if needed		there is no access to live parts and
			all screws
			fitted.
12.	Check that the minimum creeping and	24.	Check that all covers and panels
	clearance distances are correct and		are in place, there is no access to
	rectify if needed		live parts and all screws
			fitted.

Notes: Report on faults identified, remedial action, replacements, repairs required, etc.

Service Technician/Artisan	
Name: Signature:	Date:
Client's Representative	
Name: Signature:	Date:
Activity Schedule 2	
SIX MONTHLY MAINTENANCE AND SERVICE REPOR	T FOR ELECTRICAL CONTROL BOY!
PANELS	FOR ELECTRICAL CONTROL BOX /
-	Floor:
Building:	FIOOF:
Area:	Unit description
Alea	Unit description:
DB Number:	Make/Type:
DD Mailingi	wand i ype

No.	MAINTENNACE INSTRUCTION	No.	MAINTENNACE INSTRUCTION	
1.	Clean enclosure and equipment	13.	Check if phase barriers are in	
	installed by means of blower and		place and replace if needed	
	approved electrical cleaner. Special			
	attention to dirt and dust accumulation			
	on top of circuit breakers and			
	connection terminals.			
2	Check lamp replacement history and	14.	Check that the minimum creeping	
	take corrective measures where		and clearance distances are	
	needed.		correct and rectify if needed	
3.	Tighten all connection for mechanical	15.	Check that all panel instruments	
	soundness and electrical continuity		and metering	

	-			1
			equipment is in working order and	
			all equipment properly installed,	
			replace if needed	
Check for hot spots by means of		16.	Check that insulated conductors	
Infrared Thermometer and repair			are supported	
where needed			and not resting on bare	
			conductive parts and	
			correct were needed	
Check all earthing connections.		17.	Check that jumpers from buss	
Measure and record earth continuity to			bars to switchgear are the	
determine if earthing is within safety			required size and current carrying	
specification (Ohm). Record worst case			capacity	
Check enclosure for weatherproof		18.	Check that all covers and panels	
seals, latches and hinges for operation			are in place,	
and repair if needed			there is no access to live parts and	
			all screws	
			fitted.	
Check for rust and treat with an		19.	Check that all panels and doors	
approved rust inhibiter and repaint to			are in good	
original specification			condition and replace if needed	
Check that all switchgear and circuits		20.	Ensure the control box is locked	
are labelled			and return keys	
Check if the surge protection is		21.		
functioning and replace if needed.				
Check if heat dissipation in control box		22.		
is sufficient and there is no heat build-				
up by means of Thermal Imager				
	Infrared Thermometer and repair where needed Check all earthing connections. Measure and record earth continuity to determine if earthing is within safety specification (Ohm). Record worst case Check enclosure for weatherproof seals, latches and hinges for operation and repair if needed Check for rust and treat with an approved rust inhibiter and repaint to original specification Check that all switchgear and circuits are labelled Check if the surge protection is functioning and replace if needed. Check if heat dissipation in control box is sufficient and there is no heat build-	Infrared Thermometer and repair where needed Check all earthing connections. Measure and record earth continuity to determine if earthing is within safety specification (Ohm). Record worst case Check enclosure for weatherproof seals, latches and hinges for operation and repair if needed Check for rust and treat with an approved rust inhibiter and repaint to original specification Check that all switchgear and circuits are labelled Check if the surge protection is functioning and replace if needed. Check if heat dissipation in control box is sufficient and there is no heat build-	Infrared Thermometer and repair where needed Check all earthing connections. Measure and record earth continuity to determine if earthing is within safety specification (Ohm). Record worst case Check enclosure for weatherproof seals, latches and hinges for operation and repair if needed Check for rust and treat with an approved rust inhibiter and repaint to original specification Check that all switchgear and circuits are labelled Check if the surge protection is functioning and replace if needed. Check if heat dissipation in control box is sufficient and there is no heat build-	Check for hot spots by means of Infrared Thermometer and repair where needed Check all earthing connections. Measure and record earth continuity to determine if earthing is within safety specification (Ohm). Record worst case Check enclosure for weatherproof seals, latches and hinges for operation and repair if needed Check for rust and treat with an approved rust inhibiter and repaint to original specification Check that all switchgear and circuits are labelled Check if the surge protection is functioning and replace if needed. Check for hot spots by means of Infrared Check that insulated conductors are supported and not resting on bare conductive parts and correct were needed 17. Check that jumpers from buss bars to switchgear are the required size and current carrying capacity 18. Check that all covers and panels are in place, there is no access to live parts and all screws fitted. Check that all panels and doors are in good condition and replace if needed Check if the surge protection is functioning and replace if needed. Check if heat dissipation in control box is sufficient and there is no heat build-

Notes: Report on faults identified, re	•	
Service Technician/Artisan		
Name:	Signature:	Date:
Client's Representative		
Name:	Signature:	Date:

Mechanical and Plumbing Planned Maintenance Activity Schedule

(Please note: The below Planned Maintenance activity schedule is only indicative and not exhaustive, it is therefore the duty of the contractor to update the Activity Schedule, one (1) month from the date of assuming responsibility as the contracted Service Provider)

Activity Schedule 1

MONTHLY MAINTENANCE AND SERVICE REPORT FOR SEWER PITS AND PUMPS

Buildi	ng:			Floor:		
Area:			Unit description:			
DB N	ımber:	ı		Make/Type:		
No.	MAINTENNACE INSTRUCTION		No.	MAINTENNACE INSTRUCTION		
1.	Check each manhole and clean where		13.	Air release valve plunger rod;		
	necessary			Inspect, clean, adjust, repair or		
				replace as necessary and		
				record (If equipped)		
2	Operate transfer switch and panel		14.	Remove all solids in the pit		
3.	Bearing Lubrication; Inspect, clean,		15.	Cover manholes.		
	adjust, repair or replace as necessary			Ensure that the seal is in position		
	and record			and bolts are secure.		
4.	Seal Lubrication and packing; Inspect,		16.	Leave area clean and tidy.		
	clean, adjust, repair or replace as					
	necessary and record					
5.	V-Belts; Inspect, clean, adjust, repair or		17.	Replace and report any broken		
	replace as necessary and record (If			covers		
	equipped					
Notes	: Report on faults identified, remedial acti	on, r	eplac	ements, repairs required, etc.		
	—					
	e Technician/Artisan			D-4		
Name	: Signature:			Date:	•	
Client'	s Representative					
30110						
Name	: Signature:			Date:		

Activity Schedule 2

ANNUAL MAINTENANCE AND SERVICE REPORT FOR SEWER PITS AND PUMPS

Building:	Floor:
Area:	Unit description:
DB Number:	Make/Type:

No.	MAINTENNACE INSTRUCTION	No.	MAINTENNACE	
			INSTRUCTION	
1.	Check each manhole and clean	13.	Inspect, clean, adjust, repair or	
	where necessary		replace as necessary pressure	
			relief valve (If equipped)	
2	Operate the controls and check for	14.	Inspect, adjust, repair or replace	
	proper operations		as necessary pump and driver	
			alignment (If equipped)	
3.	Check the alarms and statuses on	15.	Inspect, clean, adjust, repair or	
	the BMS system		replace as necessary bearings	
4.	Bearing Lubrication; Inspect, clean,	16.	Inspect, clean, bearing housing	
	adjust, repair or replace as		and record	
	necessary and record			
5.	Seal Lubrication and packing;	17.	Remove all solids in the pit	
	Inspect, clean, adjust, repair or			
	replace as necessary and			
	Record			
6.	V-Belts; Inspect, clean, adjust, repair	18.	Cover manholes.	
	or replace as necessary and record		Ensure that the seal is in	
	(If equipped)		position and bolts are secure.	
7.	Air release valve plunger rod;	19.	Leave area clean and tidy.	
	Inspect, clean, adjust, repair or			
	replace as necessary and record (If			
	equipped)			
8.	Inspect, clean, adjust, repair or	20.	Replace and report any broken	
	replace as necessary and record		covers	
	front impeller clearance (If equipped)			

9.	Inspect, clean, adjust, repai	r or		
	replace as necessary and re	cord		Notes: Report on faults identified, remedial
	rear impeller clearance (If equip	ped)		action, replacements, repairs required, etc.
10.	Inspect, clean, adjust, repai	r or		
	replace as necessary valves	and		
	record (If equipped)			
Servic	e Technician/Artisan			
Name	: Sigr	natur	e:	Date:
	s Representative			_
Name	: Sig	natu	re:	Date:
	A Marinton and a Anticitor Calcadad	1_		
HVAC	Maintenance Activity Schedul	le		
(Plane	so note: The below Planned M	laint	nana	e activity schedule is only indicative and not
•				ractor to update the Activity Schedule, one (1)
	•			
monti	i from the date of assuming re	spor	isibili	ty as the contracted Service Provider)
Activi	ty Schedule 1			
	.,			
CONS	SOLE UNIT – QUARTERLY MAII	NTEI	NANC	E & SERVICE REPORT
Buildi	ing:			Floor:
Area:				Unit description:
Make:				Serial Number:
No.	MAINTENNACE		No.	MAINTENNACE INSTRUCTION
140.	INSTRUCTION		INU.	MAINTENIAGE INSTRUCTION
	INSTRUCTION		ĺ	

No.	MAINTENNACE INSTRUCTION	No	. MAINTENNACE INSTRUCTION	
1.	Remove inside cover, clean air	8.	Check electrical wiring and controls for hot	
	filters and if damaged replace		connections and correct operation, rectify,	
	filter.		if necessary, check component condition	
			and operation, check electrical supply	

			cable and	d isola	ator to en	sure clean	and safe	
			power su			isure cicar	i and saic	
2	Clean unit front cooing (incide	9.	_			oir diffu	sers for	
2	Clean unit front casing (inside	9.	Check					
	and outside) and grilles. Re-					obstructi		
	install air filters correctly and					ensure fre	e air path	
	ensure that filter frame and		with no o	bstru	ction.			
	media is fitted properly without							
	by-pass or obstruction.							
3.	Check thermostat for position,	10.	Check	unit	supply	air diffu	sers for	
	condition, bracketing and test		damages	s or	air-flow	obstructi	on. Also	
	operation.		check un	it air i	intake to	ensure fre	e air path	
			with no obstruction.					
4.	Switch fan to low, medium and	11.	Check that the condensate drain works					
	high speed and		adequately					
	check operation. Also check		with no condensate leaks and or damage					
	for vibration.		to					
			components.					
5.	Switch thermostat control to	12.	Check	Des	cription	Cooling	Heating	
	cooling and check cooling		and	Volt				
	operation and check for		record	Amp	os			
	abnormal noise and vibration.		unit:					
6.	Switch fan to low, medium and	13.	Check th	nat a	ll grilles	are secur	e and in	
	high speed and check		position,	chec	k unit c	asing for	damages	
	operation. Also check for		and chec	ck tha	at unit is	properly a	nd rigidly	
	vibration.		attached to the wall.					
7.	Switch thermostat control to	14.	Check and record air- Supply:					
	heating and check heater		flow temp	flow temperatures °C Return:				
	operation and also check for							
	any abnormal conditions.							

Notes	: Repor	t on fau	lts iden	tified, r	emedia	al action	, replace	ements,	repairs	s requir	ed, etc	; .	

Service Technician/Artisan

necessary.

Chemically

Chemically

(liquid

(liquid

pressure clean condenser coil

pressure clean evaporator coil

and comb if necessary.

and comb if necessary.

soap)

soap)

11.

12.

4.

5.

Servi	Ce recillician/Artisan			
Name	e: Si	gnature	:	Date:
Client	t's Representative			
Name	ə: Si	gnature		Date:
Activ	ity Schedule 2			
CON	SOLE UNIT – ANNUAL MAINTEN	NANCE 8	& SERVICE REPO	ORT
Build	ling:		Floor	
Area:			Unit d	lescription:
Make	:		Serial	Number:
No.	MAINTENNACE	No	. MAINTENNAC	CE INSTRUCTION
	INSTRUCTION			
1.	Remove the unit from the wall			
	Tromove the differentiale wall	8.	Check and re	ectify all insulation, replace
	casing, record location, unit		Check and rewere	ectify all insulation, replace
				ectify all insulation, replace
	casing, record location, unit		were	ectify all insulation, replace
	casing, record location, unit number and serial number and		were	ectify all insulation, replace
	casing, record location, unit number and serial number and transport unit to the workshop		were	ectify all insulation, replace
	casing, record location, unit number and serial number and transport unit to the workshop for a major service in		were	ectify all insulation, replace
2	casing, record location, unit number and serial number and transport unit to the workshop for a major service in accordance with the following		were necessary.	and heating cycle.
2	casing, record location, unit number and serial number and transport unit to the workshop for a major service in accordance with the following items.		were necessary.	
2	casing, record location, unit number and serial number and transport unit to the workshop for a major service in accordance with the following items. Check for gas leaks, repair and		were necessary.	

recorded in No. 1

Clean out wall sleeve, check and ensure

that condenser air divider plates or rubber

spacers are in good condition and in place

Slide unit into sleeve and fit rigidly to the

wall or wall spacer. Ensure that unit slope backwards to prevent condensate water

to prevent condenser air bypass.

leaks to the inside of the room.

6.	Clean condensate drip tray /	13.	Check ur	nit supply air d	liffusers fo	r damages	
	sump and drain and check for		or air-flo	w obstruction.	. Also che	ck unit air	
	damage to components.		intake to	ensure free	e air path	n with no	
			obstruction	on.			
7.	Clean unit casing (inside and	14.	Check ar	nd reconnect e	lectrical su	ipply cable	
	outside) and components.		and isola	ator to ensure	safe pov	ver supply	
			and test	unit.			
8.	Check for rust spots, clean,		Switch fa	n to low, med	dium and h	nigh speed	
	treat and paint if required.		and che	eck operation	n. Also	check for	
			vibration.				
9.	Clean and check condenser fan		Switch th	nermostat co	ntrol to co	poling and	
	for operation vibration and		check co	poling operat	ion. Also	check for	
	noise.		abnorma	I noise and vil	oration.		
10.	Clean and check evaporator fan		Switch th	nermostat coi	ntrol to he	eating and	
	for operation, vibration and		check he	ater operation	n. Also che	eck for any	
	noise.		abnorma	I conditions.			
11.	Check compressor for		Check ar	nd record air-	Supply:		
	operation, vibration and noise		flow temp	oeratures ºC	Return:		
	and correct if required. Check						
	compressor mountings and						
	replace if necessary.						
12.	Check thermostat for position,		Check	Description	Cooling	Heating	
	condition, bracketing and test		and	Volt			
	operation.		record	Amps			
			unit:				
13.	Check electrical wiring and						
	controls for hot connections and						
	correct operation, rectify, if						
	necessary, check component						
	condition and operation.						
			1				

Notes: Report on faults identified, remedial action, replacements, repairs required, etc.						
Service Technician/Artisan						
Name:	Signature:	Date:				
Client's Representative						
Name:	Signature:	Date:				

SPLUT UNITS (Mid Wall, Under Ceiling, Ceiling Cassette, Hid-Away) QUARTERLY MAINTENANCE & SERVICE REPORT

Building:	Floor:
Area:	Unit description:
Make:	Serial Number:

No.	MAINTENNACE	No.	MAINTENNACE INSTRUCTION			
	INSTRUCTION					
Α	Indoor Unit	В	Outdoor Unit (Condenser)			
	(Evaporator)					
A1.	Remove air filters, clean	B1.	Check and Pressure Temperature			
	and re-install correctly		record HP			
	and ensure that filter		refrigerant LP			
	frame and media is fitted		pressures: -			
	properly without by-pass		(According to			
	or obstruction.		temperature)			
A2.	Check thermostat for	B1.1	If refrigerant level is low, trace and repair leak and			
	position, condition,		top-up with refrigerant.			
	bracketing and test					
	operation.					
A2.1	Switch to cooling and	B2.	Check and clean condenser coil and comb if			
	check cooling cycle.		necessary.			
A2.2	Switch to heating and	B3.	Check for correct condenser air path and ensure			
	check heating cycle.		that unit is free from any obstruction and			
			recirculation.			
A2.3	Check and adjust	B4.	Clean and check condenser fan for operation			
	thermostat set points.		vibration and noise and correct if necessary.			
A4.	Clean and check	B5.	Check compressor for operation, vibration and			
	evaporator fan for		noise and rectify if necessary.			
	operation, vibration and					
	noise and rectify if					
	necessary.					
A5.	Clean and check	B6.	Check and repair refrigerant pipe insulation			
	evaporator coil and comb		damage, repair and vapour seal if required.			
	if necessary					

	1		1	ı			
A6.	Clean condensa	ite drip	B7.	Check elec	ctrical wiring,	switchgear a	and controls for
	tray and drainpipe	e, check		hot connec	ctions and cor	rect operati	ons rectify if
	for free flo	w of		necessary, check component condition and			tion and
	condensate, che	eck for		operation.			
	damage to compo	onents.					
A7.	Check electrical	wiring	B8.	Check	Description	Cooling	Heating
	and controls f	or hot		and	Volt		
	connections and	correct		record	Amps		
	operation, rect	ify, if		unit:			
	necessary,	check					
	component condit	tion and					
	operation.						
A8.	Check air grille	es and	B9.	Clean unit	casing (inside	e and outsid	e),
	diffusers for co	ondition,		componen	its and grilles.		
	clean,						
	correct position	n and					
	adjustment.						
A9.	Check unit for al	bnormal	B10.	Check hail	l guards.		
	noise and vibrati	ion and					
	rectify if necessar	y.					
A10.	Clean unit casing	j (inside	B11.	Check unit mountings, mounting brackets and			
	and c	outside),		correct if n	ecessary.		
	components and	grilles.					
A11.	Check and S	upply:	B12.	Refit all ins	spection pane	ls and cove	rs and re-fix
	record air- R	eturn:		screws, bo	olts and nuts a	and replace	if necessary.
	flow						
	temperatures						
	°C						
Notes:	Report on faults id	lentified, re	medial	action, repla	acements, rep	airs required	d, etc.

Notes: Report on faults identified, remedial action, replacements, repairs required, etc.

Service Technician/Artisan

Name: Date: Date: Date: Activity Schedule 4

SPLUT UNITS (Mid Wall, Under Ceiling, Ceiling Cassette, Hid-Away)
ANNUAL MAINTENANCE & SERVICE REPORT

Building:	Floor:
Area:	Unit description:
Make.	Serial Number

No.	MAINTENNACE	No.	MAINTENNACE I	NSTR	UCTION	
	INSTRUCTION					
Α	Indoor Unit	В	Outdoor Unit (Co	ondens	ser)	
	(Evaporator)					
A1.	Remove air filters, clean	B.1	Check and		Pressure	Temperature
	and re-install correctly		record	HP		
	and ensure that filter		refrigerant	LP		
	frame and media is fitted		pressures: -			
	properly without by-pass		(According to			
	or obstruction.		temperature)			
A2.	Check for gas leaks,	B1.1	If refrigerant level	is low,	trace and r	epair leak and
	repair and top-up with		top-up with refrige	erant.		
	refrigerant as required.					
A3.	Open, clean and check	B2.	Check for correct	conde	nser air patl	n and ensure
	evaporator coil and comb		that unit is free fro	m any	obstruction	and
	if necessary.		recirculation.			
A4.	Check and clean	B3.	Open, check and	chemic	cally (liquid s	soap) pressure
	evaporator fan blades,		clean condenser of	coil and	d comb if ne	ecessary.
	check operation, vibration					
	and noise and rectify if					
	necessary.					
A5.	Clean condensate drip	B4.	Check and clean	conder	nser fan bla	des, check
	tray and treat for		operation, vibratio	n and	noise and r	ectify if
	corrosion, if necessary,		necessary.			
	clean condensate drain					
	pipe and check for free					
	flow of condensate					
A6.	Check thermostat for	B5.	Check compresso	or for o	peration, vil	oration and
	position, condition,		noise and rectify it	f neces	ssary.	
	bracketing and test					
	operation.					
A6.1	Switch to cooling and	B6.	Check compresso	or and u	unit mountir	ngs and
	check cooling cycle.		mounting brackets	s and r	ectify if nec	essary.
A6.2	Switch to heating and	B7.	Check refrigerant	pipe in	sulation da	mage, repair
	check heating cycle.		and vapour seal if	requir	ed.	

A6.3	Check and adjust	B8.	Clean unit	casing (inside	e and outsid	de)	
7 10.0	thermostat set point.	20.	Clean unit casing (inside and outside), components and grilles.			20),	
A 7	•	DO	•	Check electrical wiring, switchgear and controls for			
A7.	Clean unit casing (inside	B9.		•	· ·		
	and outside) and			ctions and co	rrect operat	tion and rectify	
	components.		if				
			necessary	, check comp	onent condi	ition and	
			operation.				
A8.	Check refrigerant pipe	B10.	Check	Description	Cooling	Heating	
	insulation damage, repair		and	Volt			
	and vapour seal if		record	Amps			
	required.		unit:				
A9.	Check electrical wiring	B11.	Check hai	l guards.			
	and controls for hot						
	connections and correct						
	operation, rectify, if						
	necessary, check						
	component condition and						
	operation.						
A10.	Check air grilles and	B12.	Refit all in:	spection pane	els and cove	ers and re-fix	
	diffusers for condition,			olts and nuts a			
	clean, correct position						
	and adjustment.						
A11.	-						
AII.	Check and Supply:						
	record air- Return:						
	flow						
	temperatures						
	°C						

Name:	Signature:	Date:
Client's Representative		
Name:	Signature:	Date:
Service Technician/Artisan		
Notes: Report on faults identified, re	emedial action, replacements, repairs	required, etc.

CHILLED WATER CEILING CASSETTE - QUATERLY MAINTENANCE & SERVICE REPORT

Building:	Floor:
Area:	Unit description:
Make:	Serial Number:

	••••	••	Octial Hallis	er:
MAINTENNACE		No.	MAINTENNACE INS	TRUCTION
INSTRUCTION				
Remove air filters, clean and re-		6.	Check that feeler bulk	o is not damaged and
install correctly and ensure that			is in the	
filter frame and media is fitted			correct position, rectif	y if necessary.
properly without by-pass or				
obstruction.				
Check condensate pump, clean		7.	Check for abnormal n	oise and vibration and
drip tray, condensate drain and			rectify	
rectify, if necessary, check for			if necessary.	
damage to components.				
Check chilled water pipes for		8.	Check all air vents	in pipe systems and
leaks, damaged insulation and			make sure	
condensate from pipes. Clean,			that chilled water syst	ems including cooling
dry insulate and vapour seal as			coils	
required.			are free of air and air	pockets.
Check electrical wiring and		9.	Clean unit casing and	l grilles.
controls for hot connections and				
correct operation, rectify, if				
necessary, check component				
condition and operation.				
Check condition and operation		10.	Reinstall all inspectio	n panels, covers and
of thermostat and control: -			re-fix all	
			screws, bolts and	nuts and replace if
			necessary.	
Switch to cooling and check		11.	Check that ceiling pa	anels around the unit
operation of chilled water			are clean	
control valve.			and fitted properly.	
Switch to heating and check		12.	Check and record	Supply:
operation of chilled water			air-flow	Return:
control valve and heater.			temperatures °C	
	Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction. Check condensate pump, clean drip tray, condensate drain and rectify, if necessary, check for damage to components. Check chilled water pipes for leaks, damaged insulation and condensate from pipes. Clean, dry insulate and vapour seal as required. Check electrical wiring and controls for hot connections and correct operation, rectify, if necessary, check component condition and operation. Check condition and operation of thermostat and control: -	Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction. Check condensate pump, clean drip tray, condensate drain and rectify, if necessary, check for damage to components. Check chilled water pipes for leaks, damaged insulation and condensate from pipes. Clean, dry insulate and vapour seal as required. Check electrical wiring and controls for hot connections and correct operation, rectify, if necessary, check component condition and operation. Check condition and operation. Check condition and operation of thermostat and control: -	Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction. Check condensate pump, clean drip tray, condensate drain and rectify, if necessary, check for damage to components. Check chilled water pipes for leaks, damaged insulation and condensate from pipes. Clean, dry insulate and vapour seal as required. Check electrical wiring and controls for hot connections and correct operation, rectify, if necessary, check component condition and operation. Check condition and operation. Check condition and operation of thermostat and control: - Switch to cooling and check operation of chilled water control valve. Switch to heating and check operation of chilled water	Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction. Check condensate pump, clean drip tray, condensate drain and rectify, if necessary, check for damage to components. Check chilled water pipes for leaks, damaged insulation and condensate from pipes. Clean, dry insulate and vapour seal as required. Check electrical wiring and controls for hot connections and correct operation, rectify, if necessary, check component condition and operation. Check condition and operation. Check condition and operation. Check condition and operation of thermostat and control: - Switch to cooling and check operation of chilled water control valve. Switch to heating and check operation of chilled water air-flow 6. Check that feeler bult is in the correct position, rectify is in the correct position, rectify if necessary. Check for abnormal necessary. Check all air vents make sure that chilled water syst coils are free of air and air 9. Clean unit casing and re-fix all screws, bolts and necessary. 10. Reinstall all inspection re-fix all screws, bolts and necessary. 11. Check that ceiling para are clean and fitted properly. Switch to heating and check operation of chilled water control valve.

5.3	Check and adjust thermostat set		13.			
	point.					
	s: Report on faults identified, remediate.	dial	action	, replacements, repairs	s required, etc.	
Name	e: Siç	gnat	ure: .		Date:	
Client	s's Representative					
Name	9 :	Sig	natur	e:	Date:	
Activ	ity Schedule 6					
CHIL	LED WATER CEILING CASSETT	E - /	ANNU	AL MAINTENANCE &	SERVICE REPORT	
Build	ing:			Floor:		
	ing:					
Area:				Unit descrip	tion:er:	
Area:				Unit descrip	tion: er:	
Area:	:			Unit descrip Serial Numb	tion: er:	
Area:	MAINTENNACE			Unit descrip Serial Numb	tion: er:	
Area: Make No.	MAINTENNACE INSTRUCTION		 No.	Unit descrip Serial Numb	tion: er: TRUCTION cooling and check and	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and re-		 No.	Unit descrip Serial Numb MAINTENNACE INS	tion: er: TRUCTION cooling and check and	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that		 No.	Unit descrip Serial Numb MAINTENNACE INS	tion: er: TRUCTION cooling and check and	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted		 No.	Unit descrip Serial Numb MAINTENNACE INS	tion: er: TRUCTION cooling and check and	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or		 No.	Unit descrip Serial Numb MAINTENNACE INS	tion: TRUCTION cooling and check and the same time:	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction		No. 9.	Unit descrip Serial Numb MAINTENNACE INS Set the control to full of record the following and an arrangement of the second seco	tion: TRUCTION cooling and check and the same time:	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction Check condensate pump, clean		No. 9.	Unit descrip Serial Numb MAINTENNACE INS Set the control to full of record the following and an arrangement of the second seco	tion: TRUCTION cooling and check and the same time:	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction Check condensate pump, clean condensate drip tray and treat		No. 9.	Unit descrip Serial Numb MAINTENNACE INS Set the control to full of record the following and an arrangement of the second seco	tion: TRUCTION cooling and check and the same time:	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction Check condensate pump, clean condensate drip tray and treat for corrosion, if necessary,		No. 9.	Unit descrip Serial Numb MAINTENNACE INS Set the control to full of record the following and an arrangement of the second seco	tion: TRUCTION cooling and check and the same time:	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction Check condensate pump, clean condensate drip tray and treat for corrosion, if necessary, clean condensate drainpipe and		No. 9.	Unit descrip Serial Numb MAINTENNACE INST Set the control to full of record the following and cooling valve % open	tion: TRUCTION cooling and check and the same time:	
Area: Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction Check condensate pump, clean condensate drip tray and treat for corrosion, if necessary, clean condensate drainpipe and check for free flow of		No. 9.	Unit descrip Serial Numb MAINTENNACE INS Set the control to full of record the following and an arrangement of the second seco	tion: TRUCTION cooling and check and the same time:	
Make No.	MAINTENNACE INSTRUCTION Remove air filters, clean and reinstall correctly and ensure that filter frame and media is fitted properly without by-pass or obstruction Check condensate pump, clean condensate drip tray and treat for corrosion, if necessary, clean condensate drainpipe and check for free flow of condensate.		9. 9.1	Unit descrip Serial Numb MAINTENNACE INS Set the control to full of record the following and cooling valve % open	tion: TRUCTION cooling and check and the same time:	

٥С

4.	Clean unit casing and grilles.	9.3	B Cooling coil air Entering
	0		entering and Leaving
			leaving temperature
			°C
5.	Check all electrical and control	10	. Check for abnormal noise and vibration and
	wiring terminations for solid and		rectify
	clean connections and repair all		if necessary.
	hot and loose connections.		
6.	Check and test all safeties and	11	. Check chilled water piping for water leaks,
	safety interlocks.		damaged insulation and condensate from
			pipes. Clean, dry insulate and vapour seal
			as required.
7.	Check condition and operation	12	. Check for deterioration and rust spots,
	of thermostat and control: -		clean treat
			with rust proof detergent and paint.
7.1	Switch to cooling and check	13	. Check all air vents in pipe systems and
	operation of chilled water		make sure
	control valve.		that chilled water systems including cooling
			coils
			are free of air and air pockets.
7.2	Switch to heating and check	14	. Reinstall all inspection panels, covers and
	operation of chilled water		re-fix all
	control valve and heater.		screws, bolts and nuts and replace if
			necessary.
7.3	Check and adjust thermostat set	15	. Check that ceiling panels around the unit
	point.		are
			clean and fitted properly.
8	Check that feeler bulb is not	16	. Check and record Supply:
	damaged and is in the correct		air-flow Return:
	position, rectify if necessary.		temperatures °C

Notes: Report on faults identified, remedial action, replacements, repairs required, etc.					
Service Technician/Artisan					
Name:	Signature:	Date:			
Client's Representative					
Name:	Signature:	Date:			

Activity Schedule 7

CHILLED WATER FAN-COIL UNIT - QUARTERLY MAIN	NTENANCE & SERVICE REPORT
Building:	Floor:
Area:	Unit description:
Make:	Serial Number:

No.	MAINTENNACE	No.	MAINTENNACE INSTRUCTION
	INSTRUCTION		
1.	Remove air filter, clean properly	7.	Switch fan to low, medium and high speed
	and re-install. Check the		and
	condition of the filter material		check operation. Also check for vibration.
	and report to client if		
	replacement is required.		
2.	Clean unit front casing (inside	8.	Check electrical wiring and controls for hot
	and outside) and grilles. Re-		connections and correct operations, correct
	install air filters correctly and		if
	ensure that filter frame and		required, check component condition and
	media is fitted properly without		operation,
	by-pass or obstruction.		check electrical supply cable and isolator to
			ensure
			clean and safe power supply.
3.	Check thermostat for position,	9.	Check that the condensate drain works
	condition, bracketing and test		sufficient
	operation.		with no condensate leaks and or damage of
			the
			components.
			Clean condensates pan and drain piping if
			required.
4.	Switch fan to low, medium and	10.	Check Heating Cooling
	high speed and check		and Volts
	operation. Also check for		record Amps
	vibration.		unit
5.	Switch thermostat control to full	11.	Check that all grilles are secure and in
	cooling and check chilled water		position,
	three-way valve and cooling		

	operation, also check for		check unit casing for damages and	d check
	abnormal noise and vibration.		that unit	
			is properly and rigidly fitted to the w	all.
6.	Switch fan to low, medium and	12.	Check and record Air onto coil	C:
	high speed and check		airflow and Supply air °C) :
	operation. Also check for		temperatures across	
	vibration.		cooling coil °C	

Notes: Report on faults identified, remedial action	
Service Technician/Artisan	
Name: Signature:	Date:
Client's Representative	
Name: Signatu	re: Date:
Activity Schedule 8	
CHILLED WATER FAN-COIL UNIT - ANNUAL N	MAINTENANCE & SERVICE REPORT
Building:	Floor:
Area:	Unit description:
Make:	Serial Number:

No.	MAINTENNACE	No.	MAINTENNACE INSTRUCTION	
	INSTRUCTION			
1.	Remove air filter, clean properly	8.	Check unit supply air diffusers for damages	
	and re-install. Check the		or airflow obstruction. Also check unit air	
	condition of the filter material		intake to ensure free air path with no	
	and report to client if		obstruction.	
	replacement is required.			
2.	Clean unit front casing (inside	9.	Check electrical wiring and controls for hot	
	and outside) and grilles. Re-		connections and correct operations, correct	
	install air filters correctly and		if	
	ensure that filter frame and		required, check component condition and	
	media is fitted properly without		operation,	
	by-pass or obstruction.		check electrical supply cable and isolator to	
			ensure	

			clean and	safe power	supply.	
3.	Check thermostat for position,	10.	Check th	at the con	densate di	rain works
	condition, bracketing and test		sufficient			
	operation.		with no co	ndensate le	aks and or	damage of
			the			
			componer	nts.		
			Clean cor	ndensates p	an and dra	in piping if
			required.			
4.	Switch fan to low, medium and	11.	Check		Heating	Cooling
	high speed and check		and	Volts		
	operation. Also check for		record	Amps		
	vibration.		unit			
5.	Switch thermostat control to full	12.	Check the	at all grille	s are secu	ire and in
	cooling and check chilled water		position,			
	three-way valve and cooling		check uni	t casing for	damages	and check
	operation, also check for		that unit			
	abnormal noise and vibration.		is properly	and rigidly	fitted to the	e wall.
6.	Switch fan to low, medium and	13.	Check a	nd record	Air onto c	oil ºC:
	high speed and check		airflow	and	Supply air	· °C:
	operation. Also check for		temperatu	ires across		
	vibration.		cooling co	oil °C		
7.	Clean cooling coil fins and tubes	14.	Check for	deterioration	n, rusted r	netal parts
			and			
			clean, rus	tproof treat	and paint if	required.

Name:	Signature:	Date:
Client's Representative		
Name:	Signature:	Date:
Service Technician/Artisan		
•	emedial action, replacements, repairs	•

Activity Schedule 9

DUCTED PACKAGED UNIT - QUARTERLY MAINT	ENANCE & SERVICE REPORT
Building:	Floor:
Area:	Unit description:
Make:	Serial Number:

No.	MAINTENNACE	No.	MAINTENNACE INSTRUCTION
	INSTRUCTION		
1.	Remove air filters, clean and re-install correctly and ensure that filter frame and media is fitted properly with no by-pass or obstruction.		Clean Evaporator coil.
2.	Check condensates drain and rectify if necessary.		Inspect Evaporator motor and fan bearings, lubricate if necessary.
3.	Check condensates drain and rectify if necessary.		Evaporator: Check fan drives, V-belt condition and alignment and correct or replace if required.
4.	Check electrical wiring and controls for hot connections and correct operation, rectify, if necessary, check component condition and operation.		Evaporator: Clean unit casing (inside and outside), sump and components.
5.	Check electrical supply cable and isolator to ensure safe power supply.		Condenser: Test operation of high-pressure switch.
6.	Check and record each circuit: - Condenser outlet air temperature at discharge of each running condenser fan.		Condenser: Test operation of low-pressure switch.
7.	Check starter contactors and switchgear.		Check air grilles and diffusers for condition, correct position and adjustment.

8.	Check Condenser fan for	Check and repa	ir air lea	ks on ducting	
	operation, vibration and				
	noise and rectify if				
	necessary.				
9.	Check Evaporator fan for	Check flexible duct connections for leaks and repair			
	operation, vibration and	as required.			
	noise and rectify if	Check all diffus	ers and	flexible duct	ing for correct
	necessary.	and free air flow	paths.		
10.	Check Compressor	Check duct in	sulation	and repair	all damaged
	operation, vibration and	insulation.			
	noise and rectify if				
	necessary.				
11.	Check cooling cycle.	Evaporator:			
		Check unit casir	ng and m	nake sure that	all panels and
		joints seal prope	erly.		
12.	Check heating cycle.	Check condition	n of all	metal section	ons and take
		preventative car	e on any	deterioration	. De-rust, treat
		with rust proof d	letergen	t and paint as	required.
13.	Check for gas leaks,	Check refrigera	nt flow a	across liquid I	ine filter driers
	repair and top-up with	and suction			
	refrigerant if required.	filters and replac	ce if requ	uired.	
14.	Check pipe insulation for	Check and reco	ord	Pressures	Temperature
	damage, repair and	refrigerant	HP		
	vapour seal if required.	pressures:	- LP		
		(according to			
		temperature)			
15	Check safeties.	Check and	record	Air onto coil	°C:
		airflow	and	Supply air %	D:
		temperatures	across		
		cooling coil °C	1		
16.	Check unit and unit	Check unit		Volts	Amps
	casing, clean and	amperage and	Red		
	position properly if	voltage	White		
	required.	against	Blue		
		manufacturer's			
		data.			
17.	Check thermostat	Check and log a	air qualit	y reading.	
	sensing bulb for position and bracketing.				

18.	Calibrate control		Reinstall all inspection panels and covers and re-fix	
	thermostat.		all screws,	
			bolts and nuts and replace if necessary.	
19.	Check operation of			
	solenoid valves / cooling			
	steps.			
20.	Clean Condenser coil.			

Notes: Report on faults identified, remedial action, replace	
Service Technician/Artisan	
Name: Signature:	Date:
Client's Representative	
Name: Signature:	Date:
Activity Schedule 10	
DUCTED PACKAGED UNIT - ANNUAL MAINTENANCE	& SERVICE REPORT
Building:	Floor:
Area:	Unit description:
Make:	Serial Number:

No.	MAINTENNACE INSTRUCTION	No	. MAINTENNACE INSTRUCTION
1.	Remove air filters, clean and re-install correctly and ensure that filter frame and media is fitted properly with no by-pass or obstruction.		Chemically (liquid soap) clean evaporator coil.
2.	Check, chemically (liquid soap) clean condensate		Inspect Evaporator motor and fan bearings, lubricate if

	drains and rectify if		necessary.
	necessary.		
3.	Check condition and		Evaporator:
	operation of thermostat		Check fan drives, V-belt condition and alignment
	and controls.		and correct or replace if required.
4.	Check electrical wiring		Evaporator:
	and controls for hot		Clean unit casing (inside and outside), sump and
	connections and correct		components.
	operation, rectify, if		components.
	necessary, check		
	component condition		
	and operation.		
5.	Check electrical supply		Condenser:
J.	cable and isolator to		Test operation of high-pressure switch.
	ensure safe power		The special of the state of the
	supply.		
6.	Check and record each		Condenser:
	circuit: -		Test operation of low-pressure switch.
	Condenser outlet air		rest specialism show process similarism
	temperature at discharge		
	of each		
	running condenser fan.		
7.	Check starter contactors		Check air grilles and diffusers for condition, correct
	and switchgear.		position and adjustment.
8.	Check Condenser fan for		Check and repair air leaks on ducting.
	operation, vibration and		
	noise and rectify if		
	necessary.		
9.	Check Evaporator fan for		Check flexible duct connections for leaks and repair
	operation, vibration and		as required.
	noise and rectify if		Check all diffusers and flexible ducting for correct
	necessary.		and free air flow paths.
10.	Check Compressor for		Check duct insulation and repair all damaged
	operation, vibration and		insulation.
	noise and rectify if		
	necessary.		
11.	Check cooling cycle.		Evaporator:
			Check unit casing and make sure that all panels and
			joints seal properly.
	<u> </u>	<u> </u>	

12.	Check heating cycle.	Check condition preventative car				
		with rust proof detergent and paint as required.				
13.	Check for gas leaks,	Check refrigera	Check refrigerant flow across liquid line filter driers			
	repair and top-up with	and suction				
	refrigerant if required.	filters and replac	ce if	requ	iired.	
14.	Check pipe insulation for	Check and reco	ord		Pressures	Temperature
	damage, repair and	refrigerant		HP		
	vapour seal if required.	pressures:	-	LP		
		(according to				
		temperature)				
15	Check safeties.	Check and	rec	ord	Air onto coil	°C:
		airflow	á	and	Supply air %	C:
		temperatures	acre	oss		
		cooling coil °C				
16.	Check unit and unit	Check unit			Volts	Amps
	casing, clean and	amperage and	Re	ed		
	position properly if	voltage	WI	hite		
	required.	against	Blu	ле		
		manufacturer's				
		data.				
17.	Check thermostat	Check and log a	air q	uality	reading.	
	sensing bulb for position					
	and bracketing.					
18.	Calibrate control	Reinstall all insp	ecti	ion p	anels and co	vers and re-fix
	thermostat.	all screws,				
		bolts and nuts a	nd r	epla	ce if necessa	ry.
19.	Check operation of					
	solenoid valves / cooling					
	steps.					
20.	Chemically (liquid soap)					
	clean condenser coil.					

Notes: Report on faults identified, remedial ac	

Service Technician/Artisan

Name:	Signature:	Date:
Client's Representative		
Name:	Signature:	Date:
Activity Schedule 11		
EXTRACTION FAN – QUARTERLY	MAINTENANCE & SERVICE REPO	ORT
Building:	Floor:	
Area:	Unit descrip	tion:
Makai	Carial Numb	ori

NI.	MAINITENINIA OF	NI.	BA A INITENINA OF	
No.	MAINTENNACE	No.	MAINTENNACE	
	INSTRUCTION		INSTRUCTION	
1.	Check electrical wiring and	8.	Check bolts not corroded and	
	controls for hot connections		fastened.	
	and correct operation, rectify, if			
	necessary, check			
	component condition and			
	operation.			
2	Check electrical supply cable	9.	Check condition of anti-vibration	
	and isolator to ensure safe		mountings and replace if	
	power supply. Check starter		necessary.	
	contactors and switchgear.			
3.	Check air grilles and diffusers	10.	Clean unit casing.	
	for condition, correct			
	position and adjustment.			
4.	Check fan for operation,	11.	Check and clean air vents.	
	vibration and noise and rectify if			
	necessary.			
5.	Check condition of all metal	12.	Clean plant room and floor.	
	sections and take preventative			
	care on any deterioration. De-			
	rust, treat with rust proof			
	detergent and paint as required.			
6.	Check and repair air leaks on	13.	Replace all inspection panels	
	ducting.		and covers and re-fix	

7.	Check housing of extractor fan not damaged and if support brackets are secure.		14.		
Notes	s: Report on faults identified, reme	dial act	ion, re	placements, repairs required, etc.	
Servi	ce Technician/Artisan				
	e: Signal	gnature	ə:	Date	:

Name:

Signature:

all screws, bolts and nuts and

Date:

replace if necessary.

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise,

employed by the state?

YES/NO

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

Full Name	Identity Number	Name of State institution

- 2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? YES/NO
- 2.2.1 If so, furnish particulars:

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

2.3 Does the bidder or any of its directors / trustees	/ shareholders / members / partners or any
person having a controlling interest in the enterprise hav	e 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 sta	tements that I certify to be true and complete
in every respect:	

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

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

by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

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

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

Signature	Date
Position	Name of bidder

ANNEXURE L - PRICING

- 1.1 Bidders must price for line items as set out below. This is a rate based RFQ and therefore no totals will be applicable in the pricing schedule and orders will only be generated on an as and when required basis according to the rates.
- 1.2 The successful bidder will be required to submit a quote for the works required prior to being issued an official order and will be limited to the rates as set out herein.
- 1.3 Service Providers are required to price for all direct and indirect cost relating to the execution of the contract.
- 1.4 Quoted prices shall be FIXED and FIRM for the first twelve months of the Contract and thereafter subject to CPI average as issued by the reserve bank of South Africa on the anniversary of the bid. Use 6,5% for illustrative purposes (for example multiply the previous year rate by 1,065 to get the following years rate).
- 1.5 Where the Price (material or labour, or material and labour) is not stipulated in the Price List/Labour Rates or is not of a similar nature the cost will be based on a fixed labour price as per Price List / Labour Rates (during normal working hours) plus material content (excluding that in the Equipment clause) based on proven cost (Supplier/s quotations with deductions for all discounts, rebates and taxes which can be recovered) plus an agreed percentage markups.

Bill of Quantities

			Rate	Rate	Rate	Rate	Rate
Item	Description	Unit	Year 1	Year 2	Year 3	Year 4	Year 5
1.	Labour Rates Normal Hours						
1.1	Electrician	R/h					
1.2	Plumber Artisan	R/h					
1.3	HVAC Technician/Artisan	R/h					
1.4	Builder	R/h					
1.5	Painter	R/h					
1.6	Semi-skilled assistant	R/h					
1.	Overtime (Weekdays and Saturday)						
1.1	Electrician	R/h					
1.2	Plumber Artisan	R/h					
1.3	HVAC Technician/Artisan	R/h					
1.4	Builder	R/h					
1.5	Painter	R/h					
1.6	Semi-skilled assistant	R/h					
2.	Overtime (Sundays and Public Holidays)						
2.1	Electrician	R/h					
2.2	Plumber Artisan	R/h					
1.3	HVAC Technician/Artisan	R/h					
2.4	Builder	R/h					

2.5	Painter	R/h			
2.6	Semi-skilled assistant	R/h			
	Issuing of Certificate of Compliance per				
3.	installation	Each			
	Scaffold Rental (supply, erect, certify and				
4.	maintain)	R/day			
5.	Call Out Rate	R/Call Out			
6.	Travelling costs	R/km			

Mark up (third party procured items/services) on materials, components, spares and services:

MARK-UP ON MATERIALS		
VALUE of MATERIAL	% MARK-UP	
R0 up to R9 999.99 20		
R10 000.00 up to R49 999.99		
R50 000.00 up to R99 999.99		
R100 000.00 up to R199 999.99		
R200 000.00 and above.		

Contractor will provide SABC with a minimum of 3 (Three) quotations to ensure the most feasible pricing is achieved.

The Employer reserves the right to obtain his own supplier/s quotations for the same (quality, standard etc. included) material used by the Contractor. The Contractor shall take into account lowest price quotation and availability plus a fee for costing the work