

TENDER DOCUMENT GOODS AND SERVICES		 <div>CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD</div>
SUPPLY CHAIN MANAGEMENT		
SCM - 542	Approved by Branch Manager: February 2024	Version: 10

<p align="center">TENDER NO: 293C/2024/25</p> <p align="center">TENDER DESCRIPTION: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B</p> <p align="center">CONTRACT PERIOD: 36 MONTHS FROM THE COMMENCEMENT DATE OF THE CONTRACT</p>

CLOSING DATE	15 July 2025
CLOSING TIME	10:00 am
TENDER BOX NUMBER	215
TENDER FEE	R200

Non – refundable tender fee payable to the City of Cape Town (CCT) for a hard copy of the tender document. This fee is not applicable to website downloads of the tender document.

TENDERER	
NAME of Company/Close Corporation or Partnership / Joint Venture/ Consortium or Sole Proprietor /Individual (hereinafter the "Tenderer")	
TRADING AS (if different from above)	
Registration number of Tenderer	
Physical address and chosen domicilium citandi et executandi of Tenderer	

NATURE OF TENDER OFFER (please indicate below)	
Main Offer (see clause 2.2.11.1)	
Alternative Offer (see clause 2.2.11.1)	

TENDER SERIAL NO.:	
SIGNATURES OF CCT OFFICIALS AT TENDER OPENING	
1	
2	
3	

TABLE OF CONTENTS

THE TENDER.....	3
T.1 GENERAL TENDER INFORMATION	3
T.2 CONDITIONS OF TENDER	4
2.1 General.....	4
2.2 Tenderer's obligations	7
2.3 The CCT's undertakings.....	31
THE CONTRACT	38
C.1 DETAILS OF TENDERER/SUPPLIER	39
C.2 FORM OF OFFER AND ACCEPTANCE	40
C.2.1 OFFER (TO BE COMPLETED BY THE TENDERER AS PART OF TENDER SUBMISSION)	40
C.2.2 ACCEPTANCE (TO BE COMPLETED BY THE CCT)	41
C.2.3 SCHEDULE OF DEVIATIONS (TO BE COMPLETED BY THE CCT UPON ACCEPTANCE)	42
C.2.4 CONFIRMATION OF RECEIPT (TO BE COMPLETED BY SUPPLIER UPON ACCEPTANCE).....	43
C.3 OCCUPATIONAL HEALTH AND SAFETY AGREEMENT	44
C.4 PRICE SCHEDULE	45
C.5 SPECIFICATION(S).....	56
C.6 SPECIAL CONDITIONS OF CONTRACT	78
C.7 GENERAL CONDITIONS OF CONTRACT	89
C.8 ANNEXURES	99
ANNEXURE A – PRO FORMA INSURANCE BROKER'S WARRANTY	99
ANNEXURE B – MONTHLY PROJECT LABOUR REPORT	100
ANNEXURE C - PRO FORMA PERFORMANCE SECURITY/ GUARANTEE	101
ANNEXURE D - PRO FORMA ADVANCE PAYMENT GUARANTEE	103
ANNEXURE F - TENDER RETURNABLE DOCUMENTS.....	105
Schedule F.1: Contract Price Adjustment	105
Schedule F.1: Contract Price Adjustment and/or Rate of Exchange Variation.....	105
Schedule F.2: Certificate of Authority for Partnerships/ Joint Ventures/ Consortiums	108
Schedule F.3: Declaration for Procurement above R10 million.....	109
Schedule F.4: Preference Points Claim Form In Terms Of the Preferential Procurement Regulations 2022	110
Schedule F.5: Declaration of Interest – State Employees (MBD 4 amended).....	113
Schedule F.6: Conflict of Interest Declaration	115
Schedule F.7: Declaration of Tenderer's Past Supply Chain Management Practices (MBD 8)	116
Schedule F.8: Authorisation for the Deduction of Outstanding Amounts Owed to the CCT	118
Schedule F.9: Certificate of Independent Tender Determination	119
Schedule F.10: Proposed Deviations And Qualifications By Tenderer.....	120
Schedule F.11: List of Other Documents Attached By Tenderer.....	121
Schedule F.12: Record of Addenda to Tender Documents	122
Schedule F.13: Information to Be Provided With the Tender.....	123
Schedule F.13A: (Functionality) - Demonstrated qualification and experience of expert	126
Schedule F.13B: (Functionality) - Demonstrated Capability and experience of tendering entity.....	137
Schedule F.14 Declaration of Undertaking of KfW Agreement:.....	148
Schedule F.15: Appeal Application.....	153

THE TENDER

T.1 GENERAL TENDER INFORMATION

TENDER ADVERTISED	:	30 May 2025
SITE VISIT/CLARIFICATION MEETING	:	Time: 10:00 on Date: 13 June 2025 (Not compulsory, but strongly recommended)
VENUE FOR SITE VISIT/CLARIFICATION MEETING	:	Meeting ID: 316 247 032 620 8 Passcode: Z5cY7fn3
TENDER BOX & ADDRESS	:	Tender Box as per front cover at the Tender & Quotation Boxes Office , 2 nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town. The Tender Document (which includes the Form of Offer and Acceptance) completed and signed in all respects, plus any additional supporting documents required, must be submitted in a sealed envelope with the name and address of the tenderer, the endorsement "TENDER NO. 293C/2024/25: - TENDER DESCRIPTION: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B" , the tender box number. and the closing date indicated on the envelope. The sealed envelope must be inserted into the appropriate official tender box before closing time. If the tender offer is too large to fit into the abovementioned box or the box is full, please enquire at the public counter (Tender Distribution Office) for alternative instructions. It remains the tenderer's responsibility to ensure that the tender is placed in either the original box or as alternatively instructed.
CCT TENDER REPRESENTATIVE	:	Email: SCM.Tenders24@capetown.gov.za

TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS "OR EQUIVALENT"

T.2 CONDITIONS OF TENDER

2.1 General

2.1.1 Actions

2.1.1.1 The City of Cape Town (hereafter referred to as the "CCT") and each tenderer submitting a tender offer (hereinafter referred to as the "tenderer" or the "supplier") shall comply with item T.2 of this Tender Document Goods and Services (hereinafter referred to as these "Conditions of Tender"). The tenderer and the CCT shall collectively hereinafter be referred to as the "Parties" and individually a "Party". In their dealings with each other, the Parties shall discharge their duties and obligations as set out in these Conditions of Tender, timeously and with integrity, and behave equitably, honestly and transparently, and shall comply with all legal obligations imposed on the Parties herein and in accordance with all applicable laws.

The Parties agree that this tender Tender Document Goods and Services (hereinafter referred to as the "Tender" / "Tender Document"), its evaluation and acceptance and any resulting contract shall also be subject to the CCT's Supply Chain Management Policy ('SCM Policy') that was applicable on the date the bid was advertised and as amended from time to time. If the CCT adopts a new SCM Policy which contemplates that any clause therein would apply to the Contract emanating from this tender (hereinafter referred to as the "Contract"), such clause shall also be applicable to that Contract. Please refer to this document contained on the CCT's website.

Abuse of the supply chain management system is not permitted and may result, inter alia, (1) in the tender being rejected; (2) cancellation of the contract; (3) restriction of the supplier, and/or (4) the exercise by the CCT of any other remedies available to it as provided for in the SCM Policy and/or the the Contract and/or this tender and/or any applicable laws .

2.1.1.2 The CCT, the tenderer and their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the CCT shall declare any conflict of interest to the CCT at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

2.1.1.3 The CCT shall not seek, and a tenderer shall not submit a tender, without having a firm intention and capacity to proceed with the contract.

2.1.2 Interpretation

2.1.2.1 The additional requirements contained in Annexure F to the contract (hereinafter referred to as the "returnable documents" / "Returnable Schedules") are part of these Conditions of Tender and are specifically hereby incorporated into these Conditions of Tender.

2.1.2.2 These Conditions of Tender and returnable Documents which are required for CCT's tender evaluation purposes herein, shall form part of the Contract arising from the CCT's corresponding invitation to tender.

2.1.3 Communication during tender process

Verbal or any other form of communication, from the CCT, its employees, agents or advisors during site visits/clarification meetings or at any other time prior to the award of the Contract, will not be regarded as binding on the CCT, unless communicated by the CCT in writing to suppliers / tenderers by its Director: Supply Chain Management or his nominee. Similarly, any communication of the tenderer / supplier that is not reduced to writing by the tenderer / supplier, its employees, agents or advisors, shall not be regarded as binding on the CCT, unless communicated to the CCT in writing by the suppliers / tenderers, or their duly authorised representatives.

2.1.4 The CCT's right to accept or reject any tender offer

2.1.4.1 The CCT may accept or reject any tender offer and may cancel the corresponding tender process or reject all tender offers at any time before the formation of a contract. The CCT may, prior to the award of the tender, cancel a tender if:

- (a) due to changed circumstances, there is no longer a need for the services, works or goods requested;
or
- (b) funds are no longer available to cover the total envisaged expenditure; or
- (c) no acceptable tenders are received;
- (d) there is a material irregularity in the tender process; or
- (e) the Parties are unable to negotiate market related pricing.

The CCT shall not accept or incur any liability to a tenderer for such cancellation or rejection, but will give written reasons for such action upon receiving a written request to do so.

2.1.5 Procurement procedures

2.1.5.1 General

Unless otherwise stated in the Conditions of Tender, a contract will be concluded with the tenderer who scores the highest number of tender adjudication points.

The CCT intends to appoint a single tenderer for the allocation of work. If insufficient responsive bids are received, the CCT reserves the right not to appoint a tenderer at all.

The contract period shall be for a period of [36] months from the commencement date of the contract.]

2.1.5.2 Proposal procedure using the two stage-system

A two-stage system [NOT be followed].

2.1.5.3 Nomination of Standby Bidder

"Standby Bidder" means a bidder, identified by the CCT at the time of awarding a bid that will be considered for award should the contract be terminated for any reason whatsoever. In the event that a contract is terminated during the execution thereof, the CCT may consider the award of the contract, or non-award, to the Standby Bidder in terms of the procedures included its SCM Policy, as amended from time to time.

2.1.6 Objections, complaints, queries and disputes/ Appeals in terms of Section 62 of the Systems Act/ Access to court

2.1.6.1 Disputes, objections, complaints and queries

In terms of Regulations 49 and 50 of the Local Government: Municipal Finance Management Act, 56 of 2003 Municipal Supply Chain Management Regulations (Board Notice 868 of 2005):

- a) Persons aggrieved by decisions or actions taken by the CCT in the implementation of its supply chain management system, may lodge within 14 days of the decision or action, a written objection or complaint or query or dispute against the decision or action.

2.1.6.2 Appeals

- a) In terms of Section 62 of the Local Government: Municipal Systems Act, 32 of 2000 a person whose rights are affected by a decision taken by the CCT, may appeal against that decision by giving written notice of the appeal and reasons to the City Manager within 21 days of the date of the notification of the decision.

- b) An appeal must contain the following:
- i. Must be in writing
 - ii. It must set out the reasons for the appeal
 - iii. It must state in which way the Appellant's rights were affected by the decision;
 - iv. It must state the remedy sought; and
 - v. It must be accompanied with a copy of the notification advising the person of the decision
- c) The relevant CCT appeal authority must consider the appeal and **may confirm, vary or revoke** the decision that has been appealed, but no such revocation of a decision may detract from any rights that may have accrued as a result of the decision.

2.1.6.3 Right to approach the courts and rights in terms of Promotion of Administrative Justice Act, 3 of 2000 and Promotion of Access to Information Act, 2 of 2000

The sub- clauses above do not influence any affected person's rights to approach the High Court at any time or its rights in terms of the Promotion of Administrative Justice Act (PAJA) and Promotion of Access to Information Act (PAIA).

- 2.1.6.4** All requests referring to sub clauses 2.1.6.1 and 2.1.6.2 must be submitted in writing to:
The City Manager - C/o the Manager: Legal Compliance Unit, Legal Services Department, Office of the City Manager
Via hand delivery at: 20th Floor, Tower Block, 12 Hertzog Boulevard, Cape Town 8001
Via post at: Private Bag X918, Cape Town, 8000
Via email at: MSA.Appeals@capetown.gov.za

- 2.1.6.5** All requests referring to clause 2.1.6.3 must be submitted in writing to:
The City Manager - C/o the Manager: Access to Information Unit, Legal Service Department, Office of the City Manager
Via hand delivery at: 20th Floor, Tower Block, 12 Hertzog Boulevard, Cape Town 8001
Via post at: Private Bag X918, Cape Town, 8000
Via email at: Access2info.Act@capetown.gov.za

2.1.6.6 The minimum standards regarding accessing and 'processing' of any personal information belonging to another in terms of Protection of Personal Information Act, 2013 (POPIA).

For purposes of this clause 2.1.6.6, the contract and these Conditions of Tender, the terms "data subject", "Personal Information" and "Processing" shall have the meaning as set out in section 1 of POPIA, and "Process" shall have the corresponding meaning.

The CCT, its employees, representatives and sub-contractors may, from time to time, Process the tenderer's and/or its employees', representatives' and/or sub-contractors' Personal Information, for purposes of, and/or relating to, the tender, the contract and these Conditions of Tender, for research purposes, and/or as otherwise may be envisaged in the CCT's Privacy Notice and/or in relation to the CCT's Supply Chain Management Policy or as may be otherwise permitted by law. This includes the Processing of the latter Personal Information by the CCT's due diligence assurance provider, professional advisors and the Appeal Authority as applicable. The CCT's justification for the processing of such aforesaid Personal Information is based on section 11(1)(b) of POPIA, i.e., in terms of which the CCT's Processing of the said Personal Information is necessary to carry out actions for the conclusion and/or performance of the contract, to which the applicable data subject (envisaged in this clause 2.1.6.6 above) is a party.

All requests relating to data protection must be submitted in writing to:
The City Manager - C/o the Information Officer, Office of the City Manager
Via hand delivery at: 20th Floor, Tower Block, 12 Hertzog Boulevard, Cape Town 8001
Via post at: Private Bag X9181, Cape Town, 8000
Via email at: Popia@capetown.gov.za.

2.1.6.7 Compliance to the CCTs Appeals Policy.

In terms of the CCT's Appeals Policy, a fixed upfront administration fee will be charged. In addition, a surcharge may be imposed for vexatious and frivolous or otherwise manifestly inappropriate tender related appeals.

Tender Number 293C/2024/25

The current approved administration fee is R300.00 and may be paid at any of the Municipal Offices or at the Civic Centre in Cape Town using the GL Data Capture Receipt attached as Annexure F.13: Appeal Application Form. Alternatively, via EFT into the CCT's NEDBANK Account: CITY OF CAPE TOWN and using Reference number: 198158966. You are required to send proof of payment when lodging your appeal.

The current surcharge for vexatious and frivolous or otherwise manifestly inappropriate tender related appeals will be calculated as $\frac{1}{2}$ (Administrative cost of the tender appeal) + 0.25 % (Appellant's tender price).

Should the payment of the administration fee of R300.00 or the surcharge not be received, such fee or surcharge will be added as a Sundry Tariff to the bidder's municipal account.

In the event where the bidder does not have a Municipal account with the CCT, the fee or surcharge may be recovered in terms of the CCT's Credit Control and Debt Collection By-law, 2006 (as amended) and its Credit Control and Debt Collection Policy.

2.1.7 CCT Supplier Database Registration

Tenderers are required to be registered on the CCT Supplier Database as a service provider. Tenderers must register as such upon being requested to do so in writing and within the period contained in such a request, failing which no orders can be raised or payments processed from the resulting contract. In the case of Joint Venture partnerships this requirement will apply individually to each party of the Joint Venture.

Tenderers who wish to register on the CCT's Supplier Database may collect registration forms from the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5). Registration forms and related information are also available on the CCT's website www.capetown.gov.za (follow the Supply Chain Management link to Supplier registration).

It is each tenderer's responsibility to keep all the information on the CCT Supplier Database updated.

2.1.8 National Treasury Web Based Central Supplier Database (CSD) Registration

Tenderers are required to be registered on the National Treasury Web Based Central Supplier Database (CSD) as a service provider. Tenderers must register as such upon being requested to do so in writing and within the period contained in such a request, failing which no orders can be raised or payments processed from the resulting contract. In the case of Joint Venture partnerships this requirement will apply individually to each party of the Joint Venture.

Tenderers who wish to register on the National Treasury Web Based Central Supplier Database (CSD) may do so via the web address <https://secure.csd.gov.za>.

It is each tenderer's responsibility to keep all the information on the National Treasury Web Based Central Supplier Database (CSD) updated.

2.2 Tenderer's obligations

2.2.1 Eligibility Criteria

2.2.1.1 Tenderers are obligated to submit a tender offer that complies in all aspects to the conditions as detailed in this tender document and the Conditions of Tender. An 'acceptable tender must "COMPLY IN ALL" aspects with the tender, Conditions of Tender, all Specifications (i.e., item C.5 below, hereinafter the "Specifications"), pricing instructions herein and the Contract including its conditions.

2.2.1.1.1 Submit a tender offer

Only those tender submissions from which it can be established, *inter alia* that a clear, irrevocable and unambiguous offer has been made to CCT, by whom the offer has been made and what the offer constitutes, will be declared responsive.

2.2.1.1.2 Compliance with requirements of CCT SCM Policy and procedures

Only those tenders that are compliant with the requirements below will be declared responsive:

- a) A completed **Details of Tenderer** to be provided (applicable schedule below to be completed);
- b) A completed **Certificate of Authority for Partnerships/ Joint Ventures/ Consortiums** to be provided authorising the tender to be made and the signatory to sign the tender on the partnership /joint venture/consortium's (applicable schedule below to be completed);
- c) A copy of the partnership / joint venture / consortium agreement to be provided, where applicable.
- d) A completed **Declaration of Interest – State Employees** to be provided and which does not indicate any non-compliance with the legal requirements relating to state employees (applicable schedule below to be completed);
- e) A completed **Declaration – Conflict of Interest and Declaration of Bidders' past Supply Chain Management Practices** to be provided and which does not indicate any conflict or past practises that renders the tender non-responsive based on the conditions contained thereon (applicable schedules below to be completed);
- f) A completed **Certificate of Independent Bid Determination** to be provided and which does not indicate any non-compliance with the requirements of the schedule (applicable schedule below to be completed);
- g) The tenderer (including any of its representatives, directors or members), has not been restricted in terms of abuse of the Supply Chain Management Policy,
- h) The tenderer's tax matters with SARS are in order, or the tenderer is a foreign supplier that is not required to be registered for tax compliance with SARS;
- i) The tenderer is not an advisor or consultant contracted with the CCT whose prior or current obligations creates any conflict of interest or unfair advantage;
- j) The tenderer is not a person, advisor, corporate entity or a director of such corporate entity, who is directly or indirectly involved or associated with the bid specification committee;
- k) A completed **Authorisation for the Deduction of Outstanding Amounts Owed to the CCT** to be provided and which does not indicate any details that renders the tender non-responsive based on the conditions contained thereon (applicable schedules below to be completed);
- l) The tenderer (including any of its representatives, directors or members), has not been found guilty of contravening the Competition Act 89 of 1998, as amended from time to time;
- m) The tenderer (including any of its representatives, directors or members), has not been found guilty on any other basis listed in the Supply Chain Management Policy.

2.2.1.1.3 Compulsory clarification meeting

Not Applicable

2.2.1.1.4 Minimum score for functionality

Only those tenders submitted by tenderers who achieve the minimum score for functionality as stated below will be **declared responsive**.

The description of the functionality criteria and the maximum possible score for each is shown in the table below. The score achieved for functionality will be the sum of the scores achieved (by each individual expert for competence and tenderer's capability), in the evaluation process.

	Evaluation Criteria	Applicable values/ points	Weight
	Competence: Suitable qualification and experience of experts	700	70%
	Tenderer capability and experience	300	30%
	Total	1 000	100%

The minimum qualifying or responsive score for functionality is **70%** out of a maximum of **100%**.

The description of the functionality criteria and the maximum possible score for each is shown in the tables below per **2.2.1.1.5 (B2.1 to B2.10)**, which contain the details. The score achieved for functionality will be the sum of the scores achieved by adding (1) the score for an *expert*, to (2) the score for a tendering entity(Company) .

Each qualification and experience of expert to be completed in schedule F.13A

Qualifications and experience to be provided for all experts in order meet minimum scoring.

If the same expert is qualified and experienced to perform more than one role, this must be completed for each expert indicated in returnable **Schedule F.13A**.

A scoresheet per role will be completed for evaluation purposes. If the tendering entity lacks a particular expert (qualification and experience), the tendering entity must form a Partnership/JV/Consortium fully signed agreement containing experts to be considered in this tender and only the qualifications and experience will be considered for competency scoring. In the event of **no agreement** attached the tenderer will be considered **non-responsive**. It must also be noted that the experience of sub-consultant will not be considered as that of the tendering entity but for expert only.

Tenderers shall ensure that **all** relevant information has been submitted with the tender offer in the **prescribed format** to ensure optimal scoring of functionality points for each Evaluation Criteria. Failure to provide all information **IN THIS TENDER SUBMISSION** could result in the tenderer not being able to achieve the specified minimum scoring.

Capability and experience of tendering entity to be completed in schedule F.13B

Each tender entity to complete schedule F.13 B

The tenderer capability and experience to be complete for **each expert's** tendering entity in the respective field indicated in returnable **Schedule F.13 B**. A scoresheet per role will be completed for evaluation purposes. If the tendering entity lacks a particular capability and experience in a particular field, the tendering entity must form a Partnership/JV/Consortium fully signed agreement containing capabilities and experience in order to be considered in this tender for capability and experience scoring. In the event of no Partnership/JV/Consortium agreement attached to the tender, the tenderer will be **considered non-responsive**

For purposes of evaluation the following will be considered:

1. Tendering entity to demonstrate that it has experience in the respective field of expertise
2. The experience of the tendering entity in the form of years of experience per contract, will consider only one project in the event of parallel projects years **Schedule F.13B** statement of projects and years of an entity to be clearly attached for each expert area required
3. The main expert to be indicated in schedule F.13 in the event where multiple expert are submitted for consideration in the same field
4. Each individual expert requesting to be considered for more than one role of expert areas of the cluster, must complete a separate experience and qualification proforma as set out in Schedule F.13A and Schedule F.13B for each expert area.
5. In addition, for an individual expert (one area of expertise) that is self-employed, the company/entity/tenderer is to form partnership/JV/Consortium with other experts of other areas of expertise to be considered for this tender, if not completed the tendering entity will be deemed non-responsive. These details must be captured in Schedule F.13A and Schedule F.13B.

6. Definition:

- a. "Experience" implies experience on projects of a similar nature with respect to the tender's Scope of Works or Indicative Specification (CV) highlighted in 2.2.1.1.5 (B2.1 to B2.9).
 - b. "Accredited degree / diploma" implies at a minimum an undergraduate qualification required to provide expert services conferred by a registered university or institute of technology, as set out in the scoring schedules and in the specification (To be attached).
 - c. "Accredited certificate" .means a qualification for the relevant subject matter required to provide expert services from a registered University or Institute of Technology (To be attached).
 - d. "Tenderer" is a company or entity that have all the expertise for this tender
 - e. The scoring will be done in accordance with what has been submitted for the expert.
11. The score for an expert will be added to the company/entity/tenderer's score to calculate the final total (as stated above). The final total weighted score must achieve the minimum score for functionality in order to be deemed responsive.
 12. Work for the specific scope is defined on indicative high-level scope in the tender.
 13. SAQA/ Washington Accord/ Canadian/Sydney/Dublin Accord Qualifications , etc. will be consider and to be attached to the submission
 14. Tendering entity to demonstrate that it has experience in the respective field of expertise highlighted in 2.2.1.1.5 (B2.1 to B2.9).

Note:

1. It is advisable for a tenderer to assigned experts to all identified areas of the tender.
2. Only a fully compliant tendering entity with the requirements of signed schedule F.2 will be considered.

Joint Venture/Consortium

Where the entity tendering is a Joint Venture the tender must be accompanied by a statement describing exactly what aspects of the work will be undertaken by each party to the joint venture. (Must be completed as per the Schedule and signed to form part of the evaluation)

It should be noted that sub consultants/ sub-contractors will be considered for the purpose of scoring functionality qualification and experience of an expert only if a signed agreement is attached.

A more detailed explanation of the responsiveness criteria is given below **(EVALUATION CRITERIA FOR SCORING TENDER)**.

2.2.1.1.5 EVALUATION CRITERIA FOR SCORING TENDER STAFF AND CAPABILITY FOR CLUSTER B

The scoring of qualifications and experience of key staff in terms of minimum requirements work required for CLUSTER B will be as follows:

FUNCTIONALITY FOR EACH QUALIFICATION AND EXPERIENCE OF EXPERT TO BE COMPLETED IN SCHEDULE F.13A

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.1 Programme Manager	Qualification:	No certificate in Project Management.	0	
		A certificate in Project Management.	5	
		An undergraduate degree in Project Management	10	
		A Degree in Project Management,	15	
		A post graduate Degree in Project Management	20	
	Certificate	A certificate Registration as PM, or PMP.	10	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in project management on projects similar to the scope of works.	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	See Scope Note B2 to B9	Maximum points (Experience)		40
TOTAL (Maximum points Programme Manager) A		70		

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.2 Energy Advisory Expert	Qualification:	No certificate	0	
		A diploma in Energy management.	5	
		An undergraduate degree in electrical or mechanical engineering.	10	
		A post-graduate electrical or mechanical engineering degree, and registered as a Pr. Tech Eng. or Pr. Eng. (Elec).	20	
	Certificate	Certified with SAEE, CEM or AEE	10	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in projects similar to the scope of works. See Scope Note B2	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	Maximum points (Experience)		40	
TOTAL (Maximum points Energy Advisory Expert) A			70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.3 Water Resilience Advisory Expert – Engineer (Water Resources)	Qualification:	No certificate	0	
		A diploma in Civil engineering.	10	
		A Degree in Civil engineering and registered as a Pr. Tech Eng. or Pr Eng. with ECSA.	20	
		A post graduate Degree in the Water Resource Field and registered as a Pr. Tech Eng. or Pr Eng. with ECSA.	30	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in projects similar to the scope of works.	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	See Scope Note B3	Maximum points (Experience)		40
TOTAL (Maximum points Engineer (Water Resources)) A			70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.4 Water Resilience Advisory Expert – Engineer (Urban Water)	Qualification:	No certificate	0	
		A diploma in Civil engineering.	10	
		An undergraduate degree in civil engineering and registered as a Pr. Tech Eng. or Pr. Eng. with ECSA.	20	
		A post-graduate degree in the Water Resource Field and registered as a Pr. Tech Eng. or Pr. Eng. with ECSA.	30	
		Maximum points (Qualification)	30	
	Experience: Years' relevant experience in projects similar to the scope of works. See Scope Note B4	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
		Maximum points (Experience)	40	
	TOTAL (Maximum points Engineer (Urban Water)) A		70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.5 Water Resilience Advisory Expert – Natural Scientist	Qualification:	No certificate	0	
		A national diploma in the natural sciences.	10	
		An undergraduate degree in natural sciences, and Professionally Registered Natural Scientist (Pr.Nat.Sci).	20	
		A post-graduate degree in the natural sciences, and Professionally Registered Natural Scientist (Pr.Nat.Sci)	30	
		Maximum points (Qualification)	30	
	Experience: Years' relevant experience in projects similar to the scope of works. See Scope Note B5	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
		Maximum points (Experience)	40	
	TOTAL (Maximum points Natural Scientist) A		70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.6 Climate Change Advisory Expert	Qualification:	No certificate in climate change, or equivalent	0	
		A certificate in climate change, or equivalent	5	
		An undergraduate in the natural or environmental sciences	10	
		A Degree the natural or environmental sciences.	15	
		A post graduate Degree the natural or environmental sciences	20	
	Certificate	Professionally registered Natural Scientist (Pr.NatSci)	10	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in projects similar to the scope of works.	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	See Scope Note B6	Maximum points (Experience)		40
TOTAL (Maximum points Climate Change Expert) A			70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.7 Catchment Management Advisory Expert	Qualification:	No certificate	0	
		A diploma in civil engineering.	5	
		An undergraduate degree in civil engineering with a catchment management focus.	10	
		A post-graduate degree in the Catchment Management field.	20	
	Certificate	Professionally registered with a recognised professional body	10	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in projects similar to the scope of works.	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	See Scope Note B7	Maximum points (Experience)		40
TOTAL (Maximum points Catchment Management Expert) A			70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.8 WWTW Process Engineering Expert	Qualification:	No certificate	0	
		A B-Tech or an undergraduate degree in civil, mechanical or chemical engineering and registered as a Pr. Tech/ Pr. Eng. with ECSA.	15	
		A post-graduate degree in Waste Water Treatment and registered with professional Body like ECSA.	30	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in projects similar to the scope of works. See Scope Note B8	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	Maximum points (Experience)		40	
	TOTAL (Maximum points Process Engineering) A		70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.9 Contaminants of Emerging Concern (CECs) Advisory Expert	Qualification:	No certificate	0	
		An undergraduate degree in the relevant Science/ Engineering and registered with the relevant recognised professional body	10	
		A post-graduate Science degree in Biological and Chemical sciences or relevant Engineering field of CEC and registered with the relevant recognised professional body	20	
		Masters and PhD degree in Biological and Chemical sciences/ Treatment process engineering and be registered with the relevant recognised professional body.	30	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in projects similar to the scope of works. See Scope Note B9	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	Maximum points (Experience)		40	
	TOTAL (Maximum points Engineer) A		70	

KEY EXPERT CLUSTER B	Evaluation Criteria and compulsory requirements	Scoring Criteria	Points	Points
B2.10 Regional System Integration Expert	Qualification See Scope Note B10:	No certificate	0	
		A relevant certificate	5	
		An relevant Under Graduate Degree	10	
		A relevant Degree	20	
		A relevant Post Graduate Degree	30	
	Maximum points (Qualification)		30	
	Experience: Years' relevant experience in project management on projects similar to the scope of works. See Scope Note B10	0 years' experience.	0	
		Less than 10 years' experience.	20	
		10 to 14 years' experience.	30	
		More than 15 years' experience.	40	
	Maximum points (Experience)		40	
TOTAL (Maximum points Regional System Integration Expert) A		70		

FUNCTIONALITY FOR CAPABILITY AND EXPERIENCE OF TENDERING ENTITY TO BE COMPLETED IN SCHEDULE F.13B

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.1.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered. See Scope Note B2 to B10	0 projects	0	
		1 to 2 projects	5	
		3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.2.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered. See Scope Note B2	0 projects	0	
		1 to 2 projects	5	
		3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.3.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered. See Scope Note B3	0 projects	0	
		1 to 2 projects	5	
		3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.4.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered. See Scope Note B4	0 projects	0	
		1 to 2 projects	5	
		3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.5.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered.	0 projects	0	
		1 to 2 projects	5	
	See Scope Note B5	3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.6.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered.	0 projects	0	
		1 to 2 projects	5	
	See Scope Note B6	3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.7.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered.	0 projects	0	
		1 to 2 projects	5	
	See Scope Note B7	3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.8.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered.	0 projects	0	
		1 to 2 projects	5	
	See Scope Note B8	3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.9.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered.	0 projects	0	
		1 to 2 projects	5	
	See Scope Note B9	3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

TENDERING ENTITY /COMPANY	Evaluation Criteria and compulsory requirements	Scoring Criteria	Max Points allocation	Points
B2.10.1 Capability and Experience	Tendering Entity's period of experience related to similar project scope of work for which is being tendered.	0 projects	0	
		1 to 2 projects	5	
	See Scope Note B10	3 to 4 projects	10	
		5 to 6 projects	20	
		More than 6 projects	30	
	Maximum points (Capability) B		30	

CLUSTER B	TP and WP Reference No.	Resource Description	Total for Key expert points	Total for Entity points	Total
Resource No.		Maximum points allocation for (Experience) A and (Capability) B	A	B	A+B
			70	30	100
B.2.1	3 & 4	Programme Manager			
B.2.2	3.2 & 4.1	Energy Advisory Expert			
B.2.3	3.1, 3.2, 3.3	Water Resilience Advisory Expert – Engineer (Water Resources)			
B.2.4	4.2, 4.3	Water Resilience Advisory Expert – Engineer (Urban Water)			
B.2.5	3.1, 3.2, 3.3	Water Resilience Advisory Expert – Natural Scientist			
B.2.6	4.3	Climate Change Advisory Expert			
B.2.7	4.2	Catchment Management Advisory Expert			
B.2.8	4.1	WWTW Process Engineering Expert			
B.2.9	3.1, 3.2, 4.1	Contaminants of Emerging Concern (CECs) Advisory Expert			
B.2.10	3.3	Regional System Integration Expert			
		Max Points	700	300	1 000
		Weight	70%	30%	100%

The minimum qualifying or responsive score for functionality is **70%** out of a maximum of **100%**.

The resource requirements are in alignment with the indicative scopes of work for the Cluster B tenders in support of the implementation of the Water Strategy.

Any international qualification or association must be verified by the tenderer to conform to the norms and standards (NQF levels) set by the South African Qualifications Authority (SAQA). It will be the responsibility of the tenderer to obtain the necessary certificate to provide proof for evaluation purposes.

Resources Required for Professional Services Panel: CLUSTER B

CLUSTER B Resource No.	TP and WP Reference No.	Resource Description	Role Activity Description, in terms of expertise
B.2.1	3 & 4	Programme Manager	Note B1
B.2.2	3.2 & 4.1	Energy Advisory Expert	Note B2
B.2.3	3.1, 3.2, 3.3	Water Resilience Advisory Expert – Engineer (Water Resources)	Note B3
B.2.4	4.2, 4.3	Water Resilience Advisory Expert – Engineer (Urban Water)	Note B4

CLUSTER B Resource No.	TP and WP Reference No.	Resource Description	Role Activity Description, in terms of expertise
B.2.5	3.1, 3.2, 3.3	Water Resilience Advisory Expert – Natural Scientist	Note B5
B.2.6	4.3	Climate Change Advisory Expert	Note B6
B.2.7	4.2	Catchment Management Advisory Expert	Note B7
B.2.8	4.1	WWTW Process Engineering Expert	Note B8
B.2.9	3.1, 3.2, 4.1	Contaminants of Emerging Concern (CECs) Advisory Expert	Note B9
B.2.10	3.3	Regional System Integration Expert	Note B10

The following requirements are applicable to Cluster B service providers:

Note B1: Programme Manager: The required personnel to fulfil the role of Programme Manager's must be professionally registered as a PMP or another proven equivalent registration, such as PM, with transversal programme management experience relevant to Cluster B's specification. The consultant's technical expertise and experience must be relevant to the specification in order to provide advice at a level of specialisation where such advice is recognised as that of an expert who has previously worked with a technical specification of a similar scope as specified for Cluster B, as set out further on. International experience is preferable.

Note B2: Energy Advisory Expert: The required personnel must have an electrical or mechanical engineering degree and must be professional registered Pr. Tech Eng. or Pr. Eng. (Elec) and must ideally be certified with SAEE/CEM/AEE or a similar internationally-recognised institute. Verifiable postgraduate experience in the design of energy optimization systems incorporating new technologies. International experience is preferable. The personnel must have experience in (1) calculating/ determining of major scheme energy requirements. (2) Applicable energy tariff model calculations determination. (3) Develop future energy requirements strategy for Water and Sanitation schemes.

Note B3: Water Resilience Advisory Expert – Engineering (Water Resources): The required personnel must preferably hold a post-graduate degree and be registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Experience in preparing integrated water resources management and development plans, strategies and action plans. This will include verifiable experience in the water resource field, specifically focussed on complex system modelling (For example DWS's WRPM, WRYM or MIKE Suite, or similar). Experience must demonstrate projects with similar to the scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience to undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B4: Water Resilience Advisory Expert – Engineering (Urban Water): The required personnel must hold a preferably post-graduate degree and be registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Experience in preparing development plans, strategies and action plans incorporating the urban water cycle at a metro level in urban environments. This will include verifiable experience network modelling (e.g. EPANet and SWMM or any derivative of these packages), preparation of flood lines, storm water masterplans etc. Experience must demonstrate projects with similar scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B5: Water Resilience Advisory Expert – Natural Scientist: The required personnel must preferably hold a post-graduate degree and be a professionally registered Natural Scientist. Experience in preparing integrated water resources management and development plans, strategies and action plans. This will include verifiable experience in the water resource field, specifically focussed on large catchment hydrological modelling,

system modelling (e.g. DWS's WRPM, WRYM or MIKE Suite, or similar) and stream flow assessments. Experience must demonstrate projects with similar to the scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B6: Climate Change Advisory Expert: The required personnel must preferably hold a postgraduate degree in the Climate Change Field. Experience in implementing the planning and successful implementation of climate change adaption capital projects within the context of an interdisciplinary team is required.

Note B7: Catchment Management Advisory/ Ecology Expert: The required personnel must preferably a hold post-graduate degree in the Catchment Management Field. Verifiable experience in catchment management planning and ecological assessments is required. International experience is preferable. Registration as either an Environmental Assessment Practitioner (EAPASA) or Natural Scientist (SACNASP) is required. International experience is preferable.

Note B8: WWTW Process Engineering Expert: The required personnel must preferably a hold post-graduate degree in wastewater treatment. The personnel must have a civil or chemical engineering degree and must be professionally registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Verifiable experience in WWTW debottlenecking, process optimisation / improvement to improve effluent quality and reduce environmental pollution effects, assessing existing WWTP processes to deal with CECs is required. Expert must also demonstrate verifiable experience in WWTP energy efficiency, greenhouse gas emissions as well as overall treatment efficacy.

Note B9: Contaminants of Emerging Concern Expert: The required personnel must preferably hold a Post-Graduate Science degree with Research experience in Biological and Chemical sciences preferable with a Masters and PhD degree and/ or Candidates with water Treatment process engineering and be registered with the relevant recognised professional body. Extensive verifiable research experience in Contaminants of Emerging Concern (CECs) research focused on contaminants in the **definition** below that can be found in groundwater, surface water and other possible water sources.

DEFINITION: Contaminants of Emerging Concern (CECs) is a group of synthetic and naturally occurring chemicals and microorganisms that are usually not monitored in the environment. Their presence in the environment is hazardous to the ecosystem and human health.

These chemicals are generally not covered/included in current water quality guidelines/standards.

Molecules and metabolites exhibit potential threat to ecosystems and increase risk to public health.

CECs include polycyclic aromatic hydrocarbons (PAHs), Per- and polyfluoroalkyl substances (PFAS), Cyanotoxins, Surfactants, pesticides, Industrial chemicals, metals, environmental oestrogens, micro plastics and phthalates, nanoparticles, pharmaceuticals, personal care products, UV filters, flame-retardants and disinfection by products.

Note B10: Regional System Integration Expert: The required personnel must preferably hold a post-graduate relevant degree (Water Resource Management Engineering, Water Engineering field, Water & Environmental Science field, Environmental & Agricultural Economic field, Project Management field). Advanced degrees (Master's or PhD) would be highly valuable, especially for the strategic and analytical aspects. The personnel must have experience in systems analysis, operations research, or complex systems planning would be a strong asset. developing various strategic documents and technical expertise in water resource management, strong programme management skills, economic and systems thinking capabilities, excellent stakeholder engagement and facilitation abilities, and a solid understanding of the relevant institutional and regulatory context in South Africa.

The expert must have:

- Significant experience (typically 8+ years) in managing complex programmes, preferably within the water sector or involving multiple stakeholders and institutions. This includes experience in planning, coordinating, monitoring, and evaluating programme activities.
- Deep understanding of water resource management principles, policies, and regulations, particularly within the South African context (knowledge of the National Water Act and related legislation is crucial). Experience with inter-basin water transfers, water allocation processes, and drought management strategies would be highly relevant.
- Ability to conduct and interpret hydro-economic analyses, develop strategies for managing trade-offs in complex systems, and apply systems thinking principles to water resource planning and risk management. Experience with optimization techniques and risk assessment in the water sector would be valuable.
- Proven experience in facilitating engagements and building relationships with diverse stakeholders, including government departments (especially the Department of Water and Sanitation), other water users (e.g., agriculture, industry), and regional institutions. Excellent communication, negotiation, and conflict resolution skills are essential.
- A strong understanding of the institutional landscape within the Western Cape water sector, including the roles and responsibilities of the City of Cape Town, the Western Cape Water Supply System (WCWSS), and national government departments. Familiarity with the regulatory framework governing water use licensing and drought restrictions is critical.
- Demonstrated ability to analyze complex information, identify key issues and opportunities, develop strategic plans, and provide insightful recommendations. Experience in reviewing existing programmes, identifying areas for improvement, and designing long-term strategic programmes is necessary.

2.2.2 Cost of tendering

The CCT will not be liable for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

2.2.3 Check documents

The documents issued by the CCT for the purpose of a tender offer are listed in the index of this tender document.

Before submission of any tender, the tenderer should check the number of pages, and if any are found to be missing or duplicated, or the figures or writing is indistinct, or if the Price Schedule contains any obvious errors, the tenderer must apply to the CCT at once to have the same rectified.

2.2.4 Confidentiality and copyright of documents

The tenderer shall treat as strictly confidential all matters arising in connection with the tender. Use and copy the documents issued by the CCT only for the purpose of preparing and submitting a tender offer in response to the invitation.

2.2.5 Reference documents

The tenderer shall obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, Conditions of Contract and other publications, which are not attached but which are incorporated into the tender document(s) by reference.

2.2.6 Acknowledge and comply with notices

The tenderer shall acknowledge receipt of notices to the tender documents, which the CCT may issue, and shall fully comply with all instructions issued in the said notices, and if necessary, apply for an extension of the closing time stated on the front page of the tender document, in order to take the notices into account. Notwithstanding any requests for confirmation of receipt of the said notices issued, the tenderer shall be deemed to have received such notices if the CCT can show proof of transmission thereof via electronic mail, facsimile, or registered post or other lawful means.

2.2.7 Clarification meeting

The tenderer shall attend, where required, a clarification meeting at which tenderers may familiarise themselves with aspects of the proposed work, services or supply and pose questions. Details of the meeting(s) are stated in the General Tender Information (i.e., in item T.1 above).

Tenderers should be represented at the site visit/clarification meeting by a duly authorised person who is suitably qualified and experienced to comprehend the implications of the work involved.

2.2.8 Seek clarification

The tenderer shall request clarification of the tender documents, if necessary, by notifying the CCT at least one week before the closing time stated in the General Tender Information (i.e., in item T.1 above), where possible.

2.2.9 Pricing the tender offer

2.2.9.1 The tenderer shall comply with all pricing instructions as stated on the Price Schedule.

2.2.10 Alterations to documents

The tenderer shall not make any alterations or additions to the tender documents, except to comply with instructions issued by the CCT in writing, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

2.2.11 Alternative tender offers

2.2.11.1 Unless otherwise stated in the Conditions of Tender, the tenderers may submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted.

If a tenderer wishes to submit an alternative tender offer, he/she/it shall do so as a separate offer on a complete set of tender documents. The alternative tender offer shall be submitted in a separate sealed envelope clearly marked "Alternative Tender" in order to distinguish it from the main tender offer.

Only the alternative of the highest ranked acceptable main tender offer (that is, submitted by the same tenderer) will be considered, and if appropriate, recommended for award.

Alternative tender offers of any but the highest ranked main tender offer will not be considered.

An alternative tender offer to the highest ranked acceptable main tender offer that is priced higher than the main tender offer may be recommended for award, provided that the ranking of the alternative tender offer is higher than the ranking of the next ranked acceptable main tender offer.

The CCT will not be bound to consider alternative tenders and shall have sole discretion in this regard.

In the event that the alternative is accepted, the tenderer warrants that the alternative offer complies in all respects with the CCT's standards and requirements as set out in the tender document.

2.2.11.2 Acceptance of an alternative tender offer by the CCT may be based only on the criteria stated in the Conditions of Tender or applicable criteria otherwise acceptable to the CCT.

2.2.12 Submitting a tender offer

2.2.12.1 The tenderer is required to submit one tender offer only on the original tender documents as issued by the CCT, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the Conditions of Contract and described in the Specifications. Only those tenders submitted on the tender documents as issued by the CCT together with all Tender Returnable Documents duly completed and signed will be declared responsive.

2.2.12.2 The tenderer shall return the entire tender document to the CCT after completing it in its entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.

2.2.12.3 The tenderer shall sign the original tender offer where required in terms of the Conditions of Tender. The tender shall be signed by a person duly authorised by the tenderer to do so. Tenders submitted by joint ventures of two or more firms shall be accompanied by the document of formation / founding document of the joint venture or any other document signed by all Parties, in which is defined precisely the conditions under which the joint venture will function, its period of duration, the persons authorised to represent and obligate it, the participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories the lead partner is.

2.2.12.4 Where a two-envelope system is required in terms of the Conditions of Tender, place and seal the returnable documents listed in the Conditions of Tender in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the CCT's address and identification details stated in the General Tender Information (i.e., item T.1 above), as well as the tenderer's name and contact address.

2.2.12.5 The tenderer shall seal the original tender offer and copy packages together in an outer package that states on the outside only the CCT's address and identification details as stated in the General Tender Information. . If it is not possible to submit the original tender and the required copies (see 2.2.12.3) in a single envelope, then the tenderer must seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY" in addition to the aforementioned tender submission details.

2.2.12.6 The CCT shall not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

2.2.12.7 Tender offers submitted by facsimile or e-mail will be rejected by the CCT, unless stated otherwise in the Conditions of Tender.

2.2.12.8 By signing the offer part of the Form of Offer (**Section 5, Part A hereto**) the tenderer warrants and agrees that all information provided in the tender submission is true and correct.

2.2.12.9 Tenderers shall properly deposit its bid in the designated tender box (as detailed on the front page of this tender document) on or before the closing date and before the closing time, in the relevant tender box at the Tender & Quotation Boxes Office situated on the 2nd floor, Concourse Level, Civic Centre, 12 Hertzog Boulevard, Cape Town. If the tender submission is too large to fit in the allocated box, please enquire at the public counter for assistance.

2.2.12.10 The tenderer must record and reference all information submitted contained in other documents for example cover letters, brochures, catalogues, etc. in the Returnable Schedule titled **List of Other Documents Attached by Tenderer**.

2.2.13 Information and data to be completed in all respects

Tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the CCT as non-responsive.

2.2.14 Closing time

2.2.14.1 The tenderer shall ensure that the CCT receives the tender offer, together with all applicable documents specified herein, at the address specified in the General Tender Information herein prior to the closing time stated on the front page of the tender document.

2.2.14.2 If the CCT extends the closing time stated on the front page of the tender document for any reason, the requirements of these Conditions of Tender apply equally to the extended deadline.

2.2.14.3 The CCT shall not consider tenders that are received after the closing date and time for such a tender (late tenders).

2.2.15 Tender offer validity and withdrawal of tenders

2.2.15.1 The tenderer shall warrant that the tender offer(s) remains valid, irrevocable and open for acceptance by the CCT at any time for a period of 120 days after the closing date stated on the front page of the tender document.

2.2.15.2 Notwithstanding the period stated in clause 2.2.15.1 above, bids shall remain valid for acceptance for a period of twelve (12) months after the expiry of the original validity period, unless the CCT is notified in writing of anything to the contrary by the bidder. The validity of bids may be further extended by a period of not more than six months subject to mutual agreement by the parties, administrative processes and upon approval by the City Manager, unless the required extension is as a result of an appeal process or court ruling.

In circumstances where the validity period of a tender has expired, and the tender has not been awarded, the tender process is considered "completed", despite there being no decision (award or cancellation) made. This anomaly does not fall under any of the listed grounds of cancellation and should be treated as a "non award". A "non award" is supported as a recommendation to the CCT's Bid Adjudication Committee ("BAC") for noting.

2.2.15.3 A tenderer may request in writing, after the closing date, that its tender offer be withdrawn. Such withdrawal will be permitted or refused at the sole discretion of the CCT after consideration of the reasons for the withdrawal, which shall be fully set out by the tenderer in such written request for withdrawal. Should the tender offer be withdrawn in contravention hereof, the tenderer agrees that:

- a) it shall be liable to the CCT for any additional expense incurred or losses suffered by the CCT in having either to accept another tender or, if new tenders have to be invited, the additional expenses incurred or losses suffered by the invitation of new tenders and the subsequent acceptance of any other tender;
- b) the CCT shall also have the right to recover such additional expenses or losses by set-off against monies which may be due or become due to the tenderer under this or any other tender or contract or against any guarantee or deposit that may have been furnished by the tenderer or on its behalf for the due fulfilment of this or any other tender or contract. Pending the ascertainment of the amount of such additional expenses or losses, the CCT shall be entitled to retain such monies, guarantee or deposit as security for any such expenses or loss, without prejudice to the CCT's other rights and/or remedies available to it in accordance with any applicable laws.

2.2.16 Clarification of tender offer, or additional information, after submission

Tenderer's shall promptly provide clarification of its tender offer, or additional information, in response to a written request to do so from the CCT during the evaluation of tender offers within the time period stated in such request. No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

Note: This clause does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the CCT elect to do so.

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Failure, or refusal, to provide such clarification or additional information within the time for submission stated in the CCT's written request may render the tender non-responsive.

2.2.17 Provide other material

2.2.17.1 Tenderer's shall promptly provide, upon request by the CCT, any other material that has a bearing on the tender offer, the tenderer's commercial position (including joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the CCT for the purpose of the evaluation of the tender. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the CCT's request, the CCT may regard the tender offer as non-responsive.

2.2.17.2 The tenderer shall provide, on written request by the CCT, where the transaction value inclusive of VAT **exceeds R 10 million**:

- a) audited annual financial statement for the past 3 years, or for the period since establishment if established during the past 3 years, if required by law to prepare annual financial statements for auditing;
- b) a certificate signed by the tenderer certifying that the tenderer has no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is overdue for more than 30 days;
- c) particulars of any contracts awarded to the tenderer by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract;
- d) a statement indicating whether any portion of the goods or services are expected to be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality or municipal entity is expected to be transferred out of the Republic.

Each entity to a Consortium/Joint Venture bid shall submit separate certificates/statements in the above regard.

2.2.17.3 Tenderers shall be required to undertake to fully cooperate with the CCT's external service provider appointed to perform a due diligence review and risk assessment upon receipt of such written instruction from the CCT.

2.2.18 Samples, Inspections, tests and analysis

Tenderers shall provide access during working hours to premises for inspections, tests and analysis as provided for in the Conditions of Tender or Specifications.

If the Specifications requires the tenderer to provide samples, these shall be provided strictly in accordance with the instructions set out in the Specification.

If such samples are not submitted as required in the bid documents or within any further time stipulated by the CCT in writing, then the bid concerned may be declared non-responsive.

The samples provided by all successful bidders will be retained by the CCT for the duration of any subsequent contract. Bidders are to note that samples are requested for testing purposes therefore samples submitted to the CCT may not in all instances be returned in the same state of supply and in other instances may not be returned at all. Unsuccessful bidders will be advised by the Project Manager or dedicated CCT Official to collect their samples, save in the aforementioned instances where the samples would not be returned.

2.2.19 Certificates

The tenderer must provide the CCT with all certificates as stated below:

2.2.19.1. Preference Points for Specific Goals

In order to qualify for preference points for HDI and/or Specific Goals, it is the responsibility of the tenderer to submit documentary proof (Company registration certification, Central Supplier Database report, BBBEE certificate, Proof of Disability, Financial Statements, commissioned sworn affidavits, etc.) in support of tenderer claims for such preference for that specific goal.

Tenderers are further referred to the content of the Preference Schedule for the full terms and conditions applicable to the awarding of preference points.

2.2.19.2 Evidence of tax compliance

Tenderers shall be registered with the South African Revenue Service (SARS) and their tax affairs must be in order and they must be tax compliant subject to the requirements of clause 2.2.1.1.2.h. In this regard, it is the responsibility of the Tenderer to submit evidence in the form of a valid Tax Compliance Status PIN issued by SARS to the CCT at the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5), or included with this tender. The tenderer must record its Tax Compliance Status PIN number on the **Details of Tenderer** pages of the tender submission.

Each party to a Consortium/Joint Venture shall submit a separate Tax Compliance Status Pin.

Before making an award the CCT must verify the bidder's tax compliance status. Where the recommended bidder is not tax compliant, the bidder should be notified of the non-compliant status and be requested to submit to the CCT, within 7 working days, written proof from SARS that they have made arrangement to meet their outstanding tax obligations. The proof of tax compliance submitted by the bidder must be verified by the CCT via CSD or e-Filing. The CCT should reject a bid submitted by the bidder if such bidder fails to provide proof of tax compliance within the timeframe stated herein.

Only foreign suppliers who have answered "NO" to all the questions contained in the Questionnaire to Bidding Foreign Suppliers section on the **Details of Tenderer** pages of the tender submission, are not required to register for a tax compliance status with SARS.

2.2.20 Compliance with Occupational Health and Safety Act, 85 of 1993

Tenderers are to note the requirements of the Occupational Health and Safety Act, 85 of 1993. The Tenderer shall be deemed to have read and fully understood the requirements of the above Act and Regulations and to have allowed for all costs in compliance therewith.

In this regard the Tenderer shall submit **upon written request to do so by the CCT**, a Health and Safety Plan in sufficient detail to demonstrate the necessary competencies and resources to deliver the goods or services all in accordance with the Act, Regulations and Health and Safety Specification.

2.2.21 Claims arising from submission of tender

By responding to the tender herein, the tenderer warrants that it has:

- a) Inspected the Specifications and read and fully understood the Conditions of Contract.
- b) Read and fully understood the whole text of the Specifications and Price Schedule and thoroughly acquainted himself with the nature of the goods or services proposed and generally of all matters which may influence the Contract.
- c) visited the site(s) where delivery of the proposed goods will take place, carefully examined existing conditions, the means of access to the site(s), the conditions under which the delivery is to be made, and acquainted himself with any limitations or restrictions that may be imposed by the Municipal or other Authorities in regard to access and transport of materials, plant and equipment to and from the site(s) and made the necessary provisions for any additional costs involved thereby.
- d) requested the CCT to clarify the actual requirements of anything in the Specifications and Price

Tender Number 293C/2024/25

Schedule, the exact meaning or interpretation of which is not clearly intelligible to the Tenderer.

- e) Received any notices to the tender documents which have been issued in accordance with the CCT's Supply Chain Management Policy.

The CCT will therefore not be liable for the payment of any extra costs or claims arising from the submission of the tender.

2.3 The CCT's undertakings

2.3.1 Respond to requests from the tenderer

2.3.1.1 Unless otherwise stated in the Conditions of Tender, the CCT shall respond to a request for clarification received up to one week (where possible) before the tender closing time stated on the front page of the tender document.

2.3.1.2 The CCT's duly authorised representative for the purpose of this tender is stated on the General Tender Information page above.

2.3.2 Issue Notices

If necessary, the CCT may issue addenda in writing that may amend or amplify the tender documents to each tenderer during the period from the date the tender documents are available until one week before the tender closing time stated in the Tender Data. The CCT reserves its rights to issue addenda less than one week before the tender closing time in exceptional circumstances. If, as a result a tenderer applies for an extension to the closing time stated on the front page of the tender document, the CCT may grant such extension and, shall then notify all tenderers who drew documents.

Notwithstanding any requests for confirmation of receipt of notices issued, the tenderer shall be deemed to have received such notices if the CCT can show proof of transmission thereof via electronic mail, facsimile or registered post.

2.3.3 Opening of tender submissions

2.3.3.1 Unless the two-envelope system is to be followed, CCT shall open tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the Conditions of Tender.

Tenders will be opened immediately after the closing time for receipt of tenders as stated on the front page of the tender document, or as stated in any Notice extending the closing date and at the closing venue as stated in the General Tender Information.

2.3.3.2 Announce at the meeting held immediately after the opening of tender submissions, at the closing venue as stated in the General Tender Information, the name of each tenderer whose tender offer is opened and, where possible, the prices indicated.

2.3.3.3 Make available a record of the details announced at the tender opening meeting on the CCT's website (<http://www.capetown.gov.za/en/SupplyChainManagement/Pages/default.aspx>.)

2.3.4 two-envelope system

2.3.4.1 Where stated in the Conditions of Tender that a two-envelope system is to be followed, the CCT shall open only the technical proposal of tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the Conditions of Tender and announce the name of each tenderer whose technical proposal is opened.

2.3.4.2 The CCT shall evaluate the quality of the technical proposals offered by tenderers, then advise tenderers who have submitted responsive technical proposals of the time and place when the financial proposals will be opened. The CCT shall open only the financial proposals of tenderers, who have submitted responsive technical proposals in accordance with the requirements as stated in the Conditions of Tender, and announce the total price and any preference claimed. Return unopened financial proposals to tenderers whose technical proposals were non responsive.

2.3.5 Non-disclosure

The CCT shall not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

2.3.6 Grounds for rejection and disqualification

The CCT shall determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

2.3.7 Test for responsiveness

2.3.7.1 Appoint a Bid Evaluation Committee and determine after opening whether each tender offer properly received:

- a) complies with the requirements of these Conditions of Tender,
- b) has been properly and fully completed and signed, and
- c) is responsive to the other requirements of the tender documents.

2.3.7.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the CCT's opinion, would:

- a) Detrimentially affect the scope, quality, or performance of the goods, services or supply identified in the Specifications,
- b) Significantly change the CCT's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of any material deviation or qualification.

The CCT reserves the right to accept a tender offer which does not, in the CCT's opinion, materially and/or substantially deviate from the terms, conditions, and specifications of the tender documents.

2.3.8 Arithmetical errors, omissions and discrepancies

2.3.8.1 Check the responsive tenders for:

- a) The gross misplacement of the decimal point in any unit rate;
- b) Omissions made in completing the Price Schedule; or
- c) Arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in the Price Schedule; or
 - ii) The summation of the prices; or
 - iii) Calculation of individual rates.

2.3.8.2 The CCT must correct the arithmetical errors in the following manner:

- a) Where there is a discrepancy between the amounts in words and amounts in figures, the amount in words shall govern.
- b) If pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as tendered shall govern, and the unit rate shall be corrected.
- c) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall

Tender Number 293C/2024/25

govern and the tenderer will be asked to revise selected item prices (and their rates if Price Schedules apply) to achieve the tendered total of the prices.

Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of the arithmetical error in the manner described above.

2.3.8.3 In the event of tendered rates or lump sums being declared by the CCT to be unacceptable to it because they are not priced, either excessively low or high, or not in proper balance with other rates or lump sums, the tenderer may be required to produce evidence and advance arguments in support of the tendered rates or lump sums objected to. If, after submission of such evidence and any further evidence requested, the CCT is still not satisfied with the tendered rates or lump sums objected to, it may request the tenderer to amend these rates and lump sums along the lines indicated by it.

The tenderer will then have the option to alter and/or amend the rates and lump sums objected to and such other related amounts as are agreed on by the CCT, but this shall be done without altering the tender offer in accordance with this clause.

Should the tenderer fail to amend his tender in a manner acceptable to and within the time stated by the CCT, the CCT may declare the tender as non-responsive.

2.3.9 Clarification of a tender offer

The CCT may, after the closing date, request additional information or clarification from tenderers, in writing on any matter affecting the evaluation of the tender offer or that could give rise to ambiguity in a contract arising from the tender offer, which written request and related response shall not change or affect their competitive position or the substance of their offer. Such request may only be made in writing by the Director: Supply Chain Management using any means as appropriate.

2.3.10 Evaluation of tender offers

2.3.10.1 General

2.3.10.1.1 The CCT may reduce each responsive tender offer to a comparative price and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the Conditions of Tender.

2.3.10.1.2 For evaluation purposes only, the effects of the relevant contract price adjustment methods will be considered in the determination of comparative prices as follows:

- a) If the selected method is based on bidders supplying rates or percentages for outer years, comparative prices would be determined over the entire contract period based on such rates or percentages.
- b) If the selected method is based on a formula, indices, coefficients, etc. that is the same for all bidders during the contract period, comparative prices would be the prices as tendered for year one.
- c) If the selected method is based on a formula, indices, coefficients, etc. that varies between bidders, comparative prices would be determined over the entire contract period based on published indices relevant during the 12 months prior to the closing date of tenders.
- d) If the selected method includes an imported content requiring rate of exchange variation, comparative prices would be determined based on the exchange rates tendered for the prices as tendered for year one. The rand equivalent of the applicable currency 14 days prior to the closing date of tender will be used (the CCT will check all quoted rates against those supplied by its own bank).
- e) If the selected method is based on suppliers' price lists, comparative prices would be the prices as tendered for year one.
- f) If the selected method is based on suppliers' price lists and / or rate of exchange, comparative prices would be determined as tendered for year one whilst taking into account the tendered percentage subject to rate of exchange (see sub clause (d) for details on the calculation of the rate of exchange).

2.3.10.1.3 Where the scoring of functionality forms part of a bid process, each member of the Bid Evaluation Committee must individually score functionality. The individual scores must then be interrogated and calibrated if required where there are significant discrepancies. The individual scores must then be added together and averaged to determine the final score.

2.3.10.2 Decimal places

Score financial offers, preferences and functionality, as relevant, to two decimal places.

2.3.10.3 Scoring of tenders (price and preference)

2.3.10.3.1 Points for price will be allocated in accordance with the formula set out in this clause based on the price per item / rates as set out in the **Price Schedule (Section 7)**:

- Based on the sum of the prices/rates in relation to the estimated quantities.

2.3.10.3.2 Points for preference will be allocated in accordance with the provisions of **Preference Schedule** and the table in this clause.

2.3.10.3.3 The terms and conditions of **Preference Schedule** as it relates to preference shall apply in all respects to the tender evaluation process and any subsequent contract.

2.3.10.3.4 Applicable formula:

The 80/20 preference point system will apply to this tender

Table B1: Awards above R750 000 and up to R50 mil (VAT Inclusive)

#	Specific goals allocated points	Preference Points (80/20) <i>Equal/ below R50 mil</i>	Evidence	Additional Guidance
<i>Persons, or categories of persons, historically disadvantaged- (HDI) by unfair discrimination on the basis of</i>				
1	Gender are women (ownership)* >75% - 100% women ownership: 5 points >50% - 75% women ownership: 4 points >25% - 50% women ownership: 3 points >0% - 25% women ownership: 2 points 0% women ownership = 0 points	5	<ul style="list-style-type: none"> Company Registration Certification Central Supplier Database report 	<ul style="list-style-type: none"> Issued by the Companies and Intellectual Property Commission Report name: CSD Registration report
2	Race are black persons (ownership)* >75% - 100% black ownership: 5 points >50% - 75% black ownership: 4 points >25% - 50% black ownership: 3 points >0% - 25% black ownership: 2 points 0% black ownership = 0 points	5	<ul style="list-style-type: none"> B-BBEE certificate; Company Registration Certification Central Supplier Database report 	<ul style="list-style-type: none"> South African National Accreditation System approved certificate or commissioned sworn affidavit Issued by the Companies and Intellectual Property Commission Report name: CSD Registration report
3	Disability are disabled persons (ownership)* WHO disability guideline >2% ownership: 3 points >0% - 2% ownership: 1.5 point 0% ownership = 0 points	3	<ul style="list-style-type: none"> Proof of disability Company Registration Certification 	<ul style="list-style-type: none"> Medical certificate/ South African Revenue Services disability registration Issued by the Companies and Intellectual Property Commission
<i>Reconstruction and Development Programme (RDP) as published in Government Gazette</i>				

Tender Number 293C/2024/25

#	Specific goals allocated points	Preference Points (80/20) <i>Equal/ below R50 mil</i>	Evidence	Additional Guidance
<i>Persons, or categories of persons, historically disadvantaged- (HDI) by unfair discrimination on the basis of</i>				
4	Promotion of Micro and Small Enterprises <i>Micro with a turnover up to R20million and Small with a turnover up to R80 million as per National Small Enterprise Act, 1996 (Act No.102 of 1996)</i> <i>SME partnership, sub-contracting, joint venture or consortiums</i>	7	<ul style="list-style-type: none"> B-BBEE status level of contributor; South African owned enterprises; Financial Statement to determine annual turnover 	<ul style="list-style-type: none"> Specifically in line with the respective sector codes which the company operates, South African National Accreditation System approved certificate or commissioned sworn affidavit Certificate of incorporation or commissioned sworn affidavit Latest financial statements (1 Year)
	Total points	20		

**Ownership: main tendering entity*

2.3.10.5 Risk Analysis

Notwithstanding compliance with regard to any requirements of the tender, the CCT will perform a risk analysis in respect of the following:

- reasonableness of the financial offer
- reasonableness of unit rates and prices
- the tenderer's ability to fulfil its obligations in terms of the tender document, that is, that the tenderer can demonstrate that he/she possesses the necessary professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, capacity, experience, reputation, personnel to perform the contract, etc.; the CCT reserves the right to consider a tenderer's existing contracts with the CCT in this regard
- any other matter relating to the submitted bid, the tendering entity, matters of compliance, verification of submitted information and documents, etc.

The conclusions drawn from this risk analysis will be used by the CCT in determining the acceptability of the tender offer.

No tenderer will be recommended for an award unless the tenderer has demonstrated to the satisfaction of the CCT that he/she has the resources and skills required.

2.3.11 Negotiations with preferred tenderers

The CCT may negotiate the final terms of a contract with tenderers identified through a competitive tendering process as preferred tenderers provided that such negotiation:

- Does not allow any preferred tenderer a second or unfair opportunity;
- Is not to the detriment of any other tenderer; and
- Does not lead to a higher price than the tender as submitted.

If negotiations fail to result in acceptable contract terms, the City Manager (or his delegated authority) may terminate the negotiations and cancel the tender, or invite the next ranked tenderer for negotiations. The original preferred tenderer should be informed of the reasons for termination of the negotiations. If the decision is to invite the next highest ranked tenderer for negotiations, the failed earlier negotiations may not be reopened

Tender Number 293C/2024/25
by the CCT.

Minutes of any such negotiations shall be kept for record purposes.

The provisions of this clause will be equally applicable to any invitation to negotiate with any other tenderers.

In terms of the CCT's SCM Policy, tenders must be cancelled in the event that negotiations fail to achieve a market related price with any of the three highest scoring tenderers.

2.3.12 Acceptance of tender offer

Notwithstanding any other provisions contained in the tender document, the CCT reserves the right to:

2.3.12.1 Accept a tender offer(s) which does not, in the CCT's opinion, materially and/or substantially deviate from the terms, conditions, and specifications of the tender document.

2.3.12.2 Accept the whole tender or part of a tender or any item or part of any item or items from multiple manufacturers, or to accept more than one tender (in the event of a number of items being offered), and the CCT is not obliged to accept the lowest or any tender.

2.3.12.3 Accept the tender offer(s), if in the opinion of the CCT, it does not present any material risk and only if the tenderer(s):

- a) is not under restrictions, has any principals who are under restrictions, or is not currently a supplier to whom notice has been served for abuse of the supply chain management system, preventing participation in the CCT's procurement,
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- c) has the legal capacity to enter into the contract,
- d) is not insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act, 2008, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing, complies with the legal requirements, if any, stated in the tender data, and
- e) is able, in the opinion of the CCT, to perform the contract free of conflicts of interest.

If an award cannot be made in terms of anything contained herein, the CCT reserves the right to consider the next ranked tenderer(s).

2.3.12.4 The CCT reserves the right not to make an award, or revoke an award already made, where the implementation of the contract may result in reputational risk or harm to the CCT as a result of (inter alia):

- a) reports of poor governance or unethical behaviour, or both;
- b) association with known notorious individuals and family of notorious individuals;
- c) poor performance issues, known to the CCT;
- d) negative media reports, including negative social media reports;
- e) adverse assurance (e.g. due diligence) report outcomes; and
- f) circumstances where the relevant vendor has employed, or is directed by, anyone who was previously employed in the service of the state (as defined in clause 1.53 of the SCM Policy), where the person is or was negatively implicated in any SCM irregularity.

2.3.12.5 The CCT reserves the right to nominate an Standby bidder at the time when an award is made and in the event that a contract is terminated during the execution thereof, the CCT may consider the award of the contract, or non-award, to the Standby Bidder in terms of the procedures included its SCM Policy.

2.3.13 Prepare contract documents

2.3.13.1 If necessary, revise documents that shall form part of the contract and that were issued by the CCT as part of the tender documents to take account of:

- a) Notices issued during the tender period,
- b) Inclusion of some of the returnable documents, and
- c) Other revisions agreed between the CCT and the successful tenderer.

2.3.13.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.


2.3.14 Notice to successful and unsuccessful tenderers

2.3.14.1 Before accepting the tender of the successful tenderer the CCT shall notify the successful tenderer in writing of the decision of the CCT's Bid Adjudication Committee to award the tender to the successful tenderer. No rights shall accrue to the successful tenderer in terms of this notice

2.3.14.2 The CCT shall, at the same time as notifying the successful tenderer of the Bid Adjudication Committee's decision to award the tender to the successful tenderer, also give written notice to the other tenderers informing them that they have been unsuccessful.

2.3.15 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these Conditions of Tender, but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

TENDER DOCUMENT GOODS AND SERVICES		 CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD	
SUPPLY CHAIN MANAGEMENT			
SCM - 542	Approved by Branch Manager: February 2024	Version: 10	Page 38 of 80

TENDER NO: 293C/2024/25**TENDER DESCRIPTION: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT
IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B****CONTRACT PERIOD: [36] MONTHS FROM THE COMMENCEMENT DATE OF THE CONTRACT**

THE CONTRACT

THE CITY OF CAPE TOWN	
A metropolitan municipality, established in terms of the Local Government: Municipal Structures Act, 117 of 1998 read with the Province of the Western Cape: Provincial Gazette 5588 dated 22 September 2000, as amended ("the Purchaser") herein represented by	
AUTHORISED REPRESENTATIVE

AND

SUPPLIER	
NAME of Company/Close Corporation or Partnership / Joint Venture/ Consortium or Sole Proprietor /Individual (The "Supplier" / "tenderer")	
TRADING AS (if different from above)	
REGISTRATION NUMBER	
PHYSICAL ADDRESS / CHOSEN DOMICILIUM CITANI ET EXECTUANDI OF THE SUPPLIER	
AUTHORISED REPRESENTATIVE	
CAPACITY OF AUTHORISED REPRESENTATIVE	

**(HEREINAFTER COLLECTIVELY REFERRED TO AS "THE PARTIES" AND
INDIVIDUALLY A "PARTY")**

NATURE OF TENDER OFFER (please indicate below)	
Main Offer (see clause 2.2.11.1)	
Alternative Offer (see clause 2.2.11.1)	

C.1 DETAILS OF TENDERER/SUPPLIER**1.1 Type of Entity** (Please tick one box)☐ Individual / Sole Proprietor☐ Close Corporation☐ Company☐ Partnership or Joint Venture or Consortium☐ Trust☐ Other:**1.2 Required Details** (Please provide applicable details in full):

Name of Company / Close Corporation or Partnership / Joint Venture / Consortium or Individual /Sole Proprietor	
Trading as (if different from above)	
Company / Close Corporation registration number (if applicable)	
Postal address	Postal Code _____
Physical address (Chosen Domicilium Citandi Et Executandi)	Postal Code _____
Contact details of the person duly authorised to represent the tenderer	Name: Mr/Ms _____ (Name & Surname) Telephone : (____) _____ Fax : (____) _____ Cellular Telephone: _____ E-mail address: _____
Income tax number	
VAT registration number	
SARS Tax Compliance Status PIN	
CCT Supplier Database Registration Number (See Conditions of Tender)	
National Treasury Central Supplier Database registration number (See Conditions of Tender)	
Is tenderer the accredited representative in South Africa for the Goods / Services / Works offered?	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, enclose proof
Is tenderer a foreign based supplier for the Goods / Services / Works offered?	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, answer the Questionnaire to Bidding Foreign Suppliers (below)
Questionnaire to Bidding Foreign Suppliers	a) Is the tenderer a resident of the Republic of South Africa or an entity registered in South Africa? <input type="checkbox"/> Yes <input type="checkbox"/> No
	b) Does the tenderer have a permanent establishment in the Republic of South Africa? <input type="checkbox"/> Yes <input type="checkbox"/> No
	c) Does the tenderer have any source of income in the Republic of South Africa? <input type="checkbox"/> Yes <input type="checkbox"/> No
	d) Is the tenderer liable in the Republic of South Africa for any form of taxation? <input type="checkbox"/> Yes <input type="checkbox"/> No
Other Required registration numbers	

C.2 FORM OF OFFER AND ACCEPTANCE

TENDER NO. 293C/2024/25: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B

C.2.1 Offer (To Be Completed by the Tenderer as Part of Tender Submission)

The tenderer, identified in the offer signature table below,

HEREBY AGREES THAT by signing the *Form of Offer and Acceptance*, the tenderer:

1. confirms that it has examined the documents listed in the Index (including Schedules and Annexures) and has accepted all the Conditions of Tender;
2. confirms that it has received and incorporated any and all notices issued to tenderers issued by the CCT;
3. confirms that it has satisfied itself as to the correctness and validity of the tender offer; that the price(s) and rate(s) offered cover all the goods and/or services specified in the tender documents; that the price(s) and rate(s) cover all its obligations and accepts that any mistakes regarding price(s), rate(s) and calculations will be at its own risk;
4. offers to supply all or any of the goods and/or render all or any of the services described in the tender document to the CCT in accordance with the:
 - 4.1 terms and conditions stipulated in this tender document;
 - 4.2 specifications stipulated in this tender document; and
 - 4.3 at the prices as set out in the **Price Schedule**.
5. accepts full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on it in terms of the Contract.

SIGNED AT _____ (PLACE) ON THE _____ (DAY) OF _____ (MONTH AND YEAR)

For and on behalf of the Supplier
(Duly Authorised)
Name and Surname:

Witness 1 Signature
Name and Surname:

Witness 2 Signature
Name and Surname:

INITIALS OF CCT OFFICIALS		
1	2	3

FORM OF OFFER AND ACCEPTANCE (continued)

**TENDER NO. 293C/2024/25: PROFESSIONAL SERVICES FOR
PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY
VIA KFW GRANT - CLUSTER B**

C.2.2 Acceptance (To Be Completed by the CCT)

By signing this part of this *Form of Offer and Acceptance*, the CCT accepts the tenderer's (if awarded the Supplier's) offer. In consideration thereof, the CCT shall pay the Supplier the amount due in accordance with the conditions of contract. Acceptance of the Supplier's offer shall form an agreement between the CCT and the Supplier upon the terms and conditions contained in this document.

The terms of the agreement are contained in the Contract (as defined) including drawings and documents or parts thereof, which may be incorporated by reference.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the *Tender Returnable Documents* as well as any changes to the terms of the offer agreed by the tenderer and the CCT during this process of offer and acceptance, are contained in the *Schedule of Deviations* attached to and forming part of this *Form of Offer and Acceptance*. No amendments to or deviations from said documents are valid unless contained in the *Schedule of Deviations*.

The Supplier shall within 2 (two) weeks after contract commencement, copy of the Contract, including the *Schedule of Deviations* (if any), contact the CCT to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documents to be provided in terms the *Special Conditions of Contract*. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation / breach of the agreement.

Unless indicated otherwise in the Deviation Schedule, this agreement comes into effect on the Commencement Date, being the date upon which the Supplier confirms receipt from the CCT of 1 (one) complete, signed copy of the Contract, including amendments or deviations contained in the *Schedule of Deviations* (if any).

For and on behalf of the City of Cape Town
(Duly Authorised)
Name and Surname:

Witness 1 Signature
Name and Surname:

Witness 2 Signature
Name and Surname:

FORM OF OFFER AND ACCEPTANCE (continued)

TENDER NO. 293C/2024/25: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B

C.2.3 Schedule of Deviations (To be Completed by the CCT upon Acceptance)

Notes:

1. The extent of deviations from the tender documents issued by the CCT before the tender closing date, is limited to those permitted in terms of the conditions of tender.
2. A tenderer's covering letter shall not be included in the final Contract document. Should any matter in such letter, which constitutes a deviation as aforesaid, become the subject of agreements reached during the process of offer and acceptance, the outcome of such agreement shall be recorded here.
3. Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the Parties to become an obligation of the Contract, shall be recorded here.
4. Any change or addition to the tender documents arising from the above agreements and recorded here, shall form part of the Contract.

1 Subject

Details

2 Subject

Details

3 Subject

Details

4 Subject

Details

By the duly authorised representatives signing this agreement, the CCT and the tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to this tender document and addenda thereto as listed in the *Tender Returnable Documents*, as well as any confirmation, clarification or changes to the terms of the offer agreed by the tenderer and the CCT during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the Commencement Date, shall have any meaning or effect between the Parties arising from the agreement.

FORM OF OFFER AND ACCEPTANCE (continued)

**TENDER NO. 293C/2024/25: PROFESSIONAL SERVICES FOR
PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY
VIA KFW GRANT - CLUSTER B**

C.2.4 Confirmation of Receipt (To be Completed by Supplier upon Acceptance)

The Supplier identified in the offer part of the Contract hereby confirms receipt from the CCT of 1 (one) complete, signed copy of the Contract, including the *Schedule of Deviations* (if any) on:

The..... (Day)

Of..... (Month)

20..... (year)

At..... (Place)

For the Supplier: Signature(s)

Name(s)

Capacity

Signature and name of witness:

Signature Name

ONLY TO BE
COMPLETED AT
ACCEPTANCE STAGE

C.3 OCCUPATIONAL HEALTH AND SAFETY AGREEMENT

AGREEMENT MADE AND ENTERED INTO BETWEEN THE CCT (HEREINAFTER CALLED THE "CCT") AND

.....,
(Supplier/Mandatory/Company/CC Name)

IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT, 85 OF 1993 AS AMENDED.

I,, representing

....., as an employer
in its own right in its own right, do hereby undertake to ensure, as far as is reasonably practicable, that all work
will be performed, and all equipment, machinery or plant used in such a manner as to comply with the
provisions of the Occupational Health and Safety Act (hereafter "OHSA") and the Regulations promulgated
thereunder.

I furthermore confirm that I am/we are registered with the Compensation Commissioner and that all registration
and assessment monies due to the Compensation Commissioner have been fully paid or that I/We are insured
with an approved licensed compensation insurer.

COID ACT Registration Number:

OR Compensation Insurer: Policy No.:

I undertake to appoint, where required, suitable competent persons, in writing, in terms of the requirements of
OHSA and the Regulations and to charge him/them with the duty of ensuring that the provisions of OHSA and
Regulations as well as the Council's Special Conditions of Contract, Way Leave, Lock-Out and Work Permit
Procedures are adhered to as far as reasonably practicable.

I further undertake to ensure that any subcontractors employed by me will enter into an occupational health
and safety agreement separately, and that such subcontractors comply with the conditions set.

I hereby declare that I have read and understand the Occupational Health and Safety Specifications contained
in this tender and undertake to comply therewith at all times.

I hereby also undertake to comply with the Occupational Health and Safety Specification and Plan submitted
and approved in terms thereof.

Signed aton the.....day of.....20....

Witness

Mandatory

Signed at..... on the.....day of.....20

Witness

for and on behalf of
CCT

C.4 PRICE SCHEDULE

Bid specifications may not make any reference to any particular trade mark, name, patent, design, type, specific origin or producer, unless there is no other sufficiently precise or intelligible way of describing the characteristics of the work, in which case such reference must be accompanied by the words "or equivalent".

TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS 'OR EQUIVALENT'

Pricing Instructions:

- 4.1 State the rates and prices in Rand unless instructed otherwise in the Conditions of Tender.
- 4.2 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the General Tender Information.

- 4.3 All prices tendered must include all expenses, disbursements and costs (e.g. transport, accommodation, tools of trade like computers, all relevant IT equipment and software etc.) that may be required for the execution of the tenderer's obligations in terms of the Contract, and shall cover the cost of all general risks, liabilities and obligations set forth or implied in the Contract as well as overhead charges and profit (in the event that the tender is successful). All prices tendered will be final and binding.

Note: No additional travel expenses or costs will be paid by the City of Cape Town. Payment will be based on the fixed price rates and agreed work completed in the form of documented deliverables (not hourly rate).

- 4.4 All prices shall be tendered in accordance with the units specified in this schedule.
- 4.5 Where a value is given in the Quantity column, a Rate and Price (the product of the Quantity and Rate) is required to be inserted in the relevant columns.

The successful tenderer is required to perform all tasks listed against each item. The tenderer must therefore tender prices/rates on all items as per the section in the Price Schedule. An item against which no rate is/are entered, or if anything other than a rate or a nil rate (for example, a zero, a dash or the word "included" or abbreviations thereof) is entered against an item, it will also be regarded as a nil rate having been entered against that item, i.e. that there is no charge for that item. The Tenderer may be requested to clarify nil rates, or items regarded as having nil rates; and the Employer may also perform a risk analysis with regard to the reasonableness of such rates.

- 4.6 Provide fixed rates and prices for the duration of the contract that are not subject to adjustment except as otherwise provided for in clause 17 of the Conditions of Contract and as amplified in the Special Conditions of Contract.
- 4.7 Prices are hourly rate per resource type which will be required for services to delivery required deliverables. It is important to note that even though this tender is hourly rate based for resources, payment will only be made for deliverables or outputs, not hours worked, depending on the nature of the work as detailed per each individual specification and the work brief.
- 4.8 Bidders must submit the complete pricing schedule provided in this tender document and no other means of prices (e.g. electronic copies, other hard copy formats) will be accepted, failing which will result in the tender not being granted further consideration (declared non-responsive).

INITIALS OF CCT OFFICIALS		
1	2	3

Refer to Specifications (Part C.5)

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.1.1. Expert Professional /or Expert as per Notes B2.1 and support staff as per Notes B2.12			
2.1.1.1	Programme Manager	R/hr	
2.1.1.2	Support Administrator/ Clerk	R/hr	
2.1.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.1.2.1	Provision of a Weekly or monthly reporting Consultation meeting for Cluster B team (including City Cluster B Project Manager)	R/hr	
2.1.2.2	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.1.2.3	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.1.3. Other expenses			
	Report printing and binding		
2.1.3.1.	• A4		
2.1.3.1.1	1 to 150 Prints	Per Print	
2.1.3.1.2	151 to 250 prints	Per Print	
2.1.3.2	• A3		
2.1.3.2.1	• 1 to 10 Prints	Per Print	
2.1.3.2.2	• 11 to 150 Prints	Per Print	
2.1.3.2.3	• 151 to 250 prints	Per Print	
2.1.3.3	• A2	Per Print	
2.1.3.4	• A1	Per Print	
2.1.3.5	• A0	Per Print	
2.1.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.2.1. Expert Professional /or Expert as per Notes B2.2 and support staff as per Notes B2.11 and Notes B2.12			
2.2.1.1	Energy Advisory Expert	R/hr	
2.2.1.2	Technical Support (Category B)	R/hr	
2.2.1.3	Support Administrator/ Clerk	R/hr	
2.2.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.2.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.2.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.2.3. Other expenses			
	Report printing and binding		
2.2.3.1.	• A4		
2.2.3.1.1	1 to 150 Prints	Per Print	
2.2.3.1.2	151 to 250 prints	Per Print	
2.2.3.2	• A3		
2.2.3.2.1	• 1 to 10 Prints	Per Print	
2.2.3.2.2	• 11 to 150 Prints	Per Print	
2.2.3.2.3	• 151 to 250 prints	Per Print	
2.2.3.3	• A2	Per Print	
2.2.3.4	• A1	Per Print	
2.2.3.5	• A0	Per Print	
2.2.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.3.1. Expert Professional /or Expert as per Notes B2.3 and support staff as per Notes B2.11 and Notes B2.12			
2.3.1.1	Water Resilience Advisory Expert – Engineer (Water Resources)	R/hr	
2.3.1.2	Modelling/ Technical Support (Category B)	R/hr	
2.3.1.3	Support Administrator/ Clerk	R/hr	
2.3.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.3.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.3.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.3.3. Other expenses			
	Report printing and binding		
2.3.3.1.	• A4		
2.3.3.1.1	1 to 150 Prints	Per Print	
2.3.3.1.2	151 to 250 prints	Per Print	
2.3.3.2	• A3		
2.3.3.2.1	• 1 to 10 Prints	Per Print	
2.3.3.2.2	• 11 to 150 Prints	Per Print	
2.3.3.2.3	• 151 to 250 prints	Per Print	
2.3.3.3	• A2	Per Print	
2.3.3.4	• A1	Per Print	
2.3.3.5	• A0	Per Print	
2.3.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.4.1. Expert Professional /or Expert as per Notes B2.4 and support staff as per Notes B2.11 and Notes B2.12			
2.4.1.1	Water Resilience Advisory Expert – Engineer (Urban Water)	R/hr	
2.4.1.2	Modelling/ Technical Support (Category B)	R/hr	
2.4.1.3	Support Administrator/ Clerk	R/hr	
2.4.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.4.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.4.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.4.3. Other expenses			
	Report printing and binding		
2.4.3.1.	• A4		
2.4.3.1.1	1 to 150 Prints	Per Print	
2.4.3.1.2	151 to 250 prints	Per Print	
2.4.3.2	• A3		
2.4.3.2.1	• 1 to 10 Prints	Per Print	
2.4.3.2.2	• 11 to 150 Prints	Per Print	
2.4.3.2.3	• 151 to 250 prints	Per Print	
2.4.3.3	• A2	Per Print	
2.4.3.4	• A1	Per Print	
2.4.3.5	• A0	Per Print	
2.4.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.5.1. Expert Professional /or Expert as per Notes B2.5 and support staff as per Notes B2.11 and Notes B2.12			
2.5.1.1	Water Resilience Advisory Expert – Natural Scientist	R/hr	
2.5.1.2	Modelling/ Technical Support (Category B)	R/hr	
2.5.1.3	Support Administrator/ Clerk	R/hr	
2.5.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.5.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.5.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.5.3. Other expenses			
	Report printing and binding		
2.5.3.1.	• A4		
2.5.3.1.1	1 to 150 Prints	Per Print	
2.5.3.1.2	151 to 250 prints	Per Print	
2.5.3.2	• A3		
2.5.3.2.1	• 1 to 10 Prints	Per Print	
2.5.3.2.2	• 11 to 150 Prints	Per Print	
2.5.3.2.3	• 151 to 250 prints	Per Print	
2.5.3.3	• A2	Per Print	
2.5.3.4	• A1	Per Print	
2.5.3.5	• A0	Per Print	
2.5.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.6.1. Expert Professional /or Expert as per Notes B2.6 and support staff as per Notes B2.11 and Notes B2.12			
2.6.1.1	Climate Change Advisory Expert	R/hr	
2.6.1.2	Technical Researcher Support (Category B)	R/hr	
2.6.1.3	Support Administrator/ Clerk	R/hr	
2.6.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.6.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.6.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.6.3. Other expenses			
	Report printing and binding		
2.6.3.1.	• A4		
2.6.3.1.1	1 to 150 Prints	Per Print	
2.6.3.1.2	151 to 250 prints	Per Print	
2.6.3.2	• A3		
2.6.3.2.1	• 1 to 10 Prints	Per Print	
2.6.3.2.2	• 11 to 150 Prints	Per Print	
2.6.3.2.3	• 151 to 250 prints	Per Print	
2.6.3.3	• A2	Per Print	
2.6.3.4	• A1	Per Print	
2.6.3.5	• A0	Per Print	
2.6.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.7.1. Expert Professional /or Expert as per Notes B2.7 and support staff as per Notes B2.11 and Notes B2.12			
2.7.1.1	Catchment Management Advisory Expert	R/hr	
2.7.1.2	Technical Researcher Support (Category B)	R/hr	
2.7.1.3	Support Administrator/ Clerk	R/hr	
2.7.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.7.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.7.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.7.3. Other expenses			
	Report printing and binding		
2.7.3.1.	• A4		
2.7.3.1.1	1 to 150 Prints	Per Print	
2.7.3.1.2	151 to 250 prints	Per Print	
2.7.3.2	• A3		
2.7.3.2.1	• 1 to 10 Prints	Per Print	
2.7.3.2.2	• 11 to 150 Prints	Per Print	
2.7.3.2.3	• 151 to 250 prints	Per Print	
2.7.3.3	• A2	Per Print	
2.7.3.4	• A1	Per Print	
2.7.3.5	• A0	Per Print	
2.7.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.8.1. Expert Professional /or Expert as per Notes B2.8 and support staff as per Notes B2.11 and Notes B2.12			
2.8.1.1	WWTW Process Engineering Expert	R/hr	
2.8.1.2	Support Administrator/ Clerk	R/hr	
2.8.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.8.2.1	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.8.2.2	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.8.3. Other expenses			
	Report printing and binding		
2.8.3.1.	• A4		
2.8.3.1.1	1 to 150 Prints	Per Print	
2.8.3.1.2	151 to 250 prints	Per Print	
2.8.3.2	• A3		
2.8.3.2.1	• 1 to 10 Prints	Per Print	
2.8.3.2.2	• 11 to 150 Prints	Per Print	
2.8.3.2.3	• 151 to 250 prints	Per Print	
2.8.3.3	• A2	Per Print	
2.8.3.4	• A1	Per Print	
2.8.3.5	• A0	Per Print	
2.8.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.9.1. Expert Professional /or Expert as per Notes B2.9 and support staff as per Notes B2.11 and Notes B2.12			
2.9.1.1	Contaminants of Emerging Concern (CECs) advisory Expert	R/hr	
2.9.1.2	Technical Researcher Support (Category B)	R/hr	
2.9.1.3	Support Administrator/ Clerk	R/hr	
2.9.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.9.2.1	Provision of a Weekly or Monthly reporting Consultation meeting for Researcher team (including Cluster B Programme Manager and City Project manager)	R/hr	
2.9.2.2	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.9.2.3	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.9.3. Other expenses			
	Report printing and binding		
2.9.3.1.	• A4		
2.9.3.1.1	1 to 150 Prints	Per Print	
2.9.3.1.2	151 to 250 prints	Per Print	
2.9.3.2	• A3		
2.9.3.2.1	1 to 10 Prints	Per Print	
2.9.3.2.2	11 to 150 Prints	Per Print	
2.9.3.2.3	151 to 250 prints	Per Print	
2.9.3.3	• A2	Per Print	
2.9.3.4	• A1	Per Print	
2.9.3.5	• A0	Per Print	
2.9.3.6	Travel expense (AA approved rates)	R/km	R 4.64

Item No	Description	Unit	Rate per unit (Ex. VAT) Year 1 R
2.10.1. Expert Professional /or Expert as per Notes B2.10 and support staff as per Notes B2.11 and Notes B2.12			
2.10.1.1	Regional System Integration Expert Lead	R/hr	
2.10.1.2	Technical Researcher Support (Category B)	R/hr	
2.10.1.3	Support Administrator/ Clerk	R/hr	
2.10.2. Formal Workshops, Feedback Seminars and/ during the contract period			
2.10.2.1	Provision of a Weekly or Monthly reporting Consultation meeting for Researcher team (including Cluster B Programme Manager and City Project manager)	R/hr	
2.10.2.2	Provision of a Consultation meeting for 5 people (to City officials)	R/hr	
2.10.2.3	Provision of a workshop and/or feedback Seminar for 10 and report (to City officials/ external officials)	R/hr	
2.10.3. Other expenses			
	Report printing and binding		
2.10.3.1.	• A4		
2.10.3.1.1	1 to 150 Prints	Per Print	
2.10.3.1.2	151 to 250 prints	Per Print	
2.10.3.2	• A3		
2.10.3.2.1	1 to 10 Prints	Per Print	
2.10.3.2.2	11 to 150 Prints	Per Print	
2.10.3.2.3	151 to 250 prints	Per Print	
2.10.3.3	• A2	Per Print	
2.10.3.4	• A1	Per Print	
2.10.3.5	• A0	Per Print	
2.10.3.6	Travel expense (AA approved rates)	R/km	R 4.64

INITIALS OF CCT OFFICIALS		
1	2	3

C.5 SPECIFICATION(S)

1. INTRODUCTION

The City of Cape Town (the “City”) has adopted a new Water Strategy¹ (“the Strategy”) to be able to create resilience in view of growth, development and climate change impacts on its essential water and sanitation services. As a precursor to this tender, consultants have assessed several commitments and aspects of the transversal programmes that were identified and scoped in conjunction with the senior management of the Water and Sanitation Directorate (W&S Directorate).

The City's Water Strategy⁶ was adopted by Council on 30 May 2019². Its implementation is proposed to leverage the current transformation of the Water and Sanitation Directorate from being a municipal engineering service, into becoming a "fit-for-purpose" modern water service provider. The strategy has five Commitments, i.e.

1. Safe access to water and sanitation.
2. Wise water use.
3. Sufficient, reliable water from diverse sources.
4. Shared benefits from regional water resources.
5. A transition to a water sensitive city.

The City has obtained grant funding from KfW, the German Development Bank, in support of (i) the preparation and (ii) the implementation work, in terms of a financing agreement that was signed by the parties on 17 December 2019³. The agreement has strict conditions to ensure the funds will deliver the results that will, amongst others, inform the future procurement of solutions to create the efficacy being sought to become a "fit-for-purpose" modern water service provider and to create the resilience necessary to alleviate climate change impacts and to cope with growth in the city.

Article 1.2 of the agreement makes the funding conditional, as it necessitates the use of expert consultants, and further, Article 6.1(a) requires the services of expert consulting engineers who are knowledgeable in several transversal fields. The objective of this phased process is to simultaneously ensure the grant will be used for the appointment of appropriately experienced, skilled, qualified and dedicated resources, in order to implement the projects that have been defined recently.

Since July 2020 the City of Cape Town has conducted an internal consultative process to detail the scope of eight transversal programmes for KfW grant support. The programmes are designed to provide a set of practical, implementable and costed initiatives to embed the water strategy into the City, and fully achieve the water strategy commitments (and in addition achieve Leading Utility of the World status). The programmes were further designed to align with the achievement of energy efficiency and climate change mitigation and adaptation goals set out in the South African National Energy Efficiency Strategy. This is expressed by two central objectives:

1. Climate change mitigation (Greenhouse gas emissions and/or energy savings), and 2.
- Climate change adaptation”

2. BACKGROUND

Cape Town Water is undergoing a transition from a municipal engineering department to a modern, fit-for-purpose, world-class water services provider, in line with international best practice. This transition cuts across all aspects of the organisation and focuses on customer service, efficiency and effectiveness.

¹ Cape Town Water Strategy: <https://www.capetown.gov.za/general/cape-town-water-strategy> 6 Department of Water and Sanitation Strategic Plan for the Fiscal Years 2020/21 to 2024/25 (Vote 41).

² Council resolution C50/05/19, 30 May 2019.

³ KfW, Frankfurt am Main and City of Cape Town: Climate Initiative Urban Wastewater Management in South Africa (TA), BMZ-No. 201970086

To become a world-class water services provider, a Cape Town Water Transition Plan will be developed and implemented. The transition plan comprises eight transversal programmes that translate the commitments in the Water Strategy into actions:

1. Upgrading water and sanitation in informal settlements (not scoped in this tender).
2. Improving water and sewer network management.
3. Increasing water resilience.
4. Improving water quality and transitioning to a water sensitive city.
5. Creating a customer-oriented organisation.
6. Achieving financial sustainability (not scoped in this tender).
7. Establishing a culture of continuous improvement
8. Becoming an employer of choice.

The first four transversal programmes relate directly to the Strategy's five commitments and the last four will result in the transformation of the organization as a whole to become customer-oriented, efficient and effective

Four key outcomes that City has committed itself to:

1. **Upgrading water and sanitation services in informal settlements** (commitment 1)
2. **Improving network management** (water and sewer) (part of commitment 2)
3. **Increasing water resilience** (commitments 3 & 4) – this document
4. **Improving water quality** – and transition to WSC (commitment 5)

Four internal areas to attend to in order to deliver on strategy commitments:

CUSTOMER TRUST	FINANCIAL SUSTAINABILITY	CONTINUOUS IMPROVEMENT	PRODUCTIVE & PROUD STAFF
5. Creating a customer oriented organisation	6. Achieving financially sustainability	7. Establishing a culture of continuous improvement	8. Becoming an employer of choice

Note: WSC = water sensitive city

3. RESOURCES AND SCOPE OF WORKS – CLUSTER B

3.1 CLUSTER B: HIGH LEVEL SUMMARISED OF SPECIALIST SKILLS

The following information is provided as an indication of the expertise required. This contract will support two of the transversal programmes and which are packaged into Cluster B scope of work, requiring specialist skills as summarised in Table 3.1, and as briefly outlined below.

Table 3. 1

Cluster Programme for Procurement Purposes	Transversal Programme (TP)	Works Package (TP Sub-project)	Expert Resource	Expertise Requirement
CLUSTER B	TP3: Water resilience	3.1. Committed New Water	<ul style="list-style-type: none"> Programme management. 	<ul style="list-style-type: none"> Water Programme management.

Cluster Programme for Procurement Purposes	Transversal Programme (TP)	Works Package (TP Sub-project)	Expert Resource	Expertise Requirement
		Programme	<ul style="list-style-type: none"> Expert advisory. 	
		3.2. NWP adaptable programme		<ul style="list-style-type: none"> Water resource planning. Process engineering. Energy efficiency & energy reduction. Tariff model (Energy or Bulk water tariff) Energy strategy for Water and Sanitation schemes.
		3.3. Integrated regional system programme		<ul style="list-style-type: none"> Environmental management. Climate adaptation and mitigation. Water resilience programmes.
	TP4: Water Sensitive City	4.1. Wastewater treatment programme	<ul style="list-style-type: none"> Project management. Expert advisory. Knowledge exchange. 	<ul style="list-style-type: none"> Environmental Science/ Pollution reduction. Process engineering in wastewater treatment plants. Water programme management. Energy efficiency & reduction. Contaminants of Emerging Concern (CECs) monitoring programme Review energy requirements for schemes. Treatment Processes design review
		4.2. Catchment-level proof of concept for a Water Sensitive City		<ul style="list-style-type: none"> Catchment planning. Flood analysis.
		4.3. Water Sensitive City Strategy development and Engagement		<ul style="list-style-type: none"> Catchment understanding and adopt international practical best practise for the City based on sustainable concepts Develop a Transition Strategy/ implementation plan to achieve the water sensitive City target. Advise City on integration and mitigating the impact of informality.

3.2 CLUSTER B: TRANSVERSAL PROGRAMMES 3 AND 4

Cluster B is comprised of **Transversal Programmes 3 & 4**, as detailed below.

3.2.1 Transversal Programme 3 – Water Resilience

Transversal Programme 3 is focused on the City's aim to implement measures to maintain operational continuity during periods of low rainfall by providing a diverse, resilient and sustainable combination of water resources. This TP focuses on Commitments 3 and 4 of Cape Town's Water Strategy, which aims to ensure sufficient, reliable water from diverse sources, and shared benefits from regional water sources. The technical advisory, programme management and project management support would be captured within this programme but would link with the stakeholder engagement aspects of **TP 5**.

The overall programme objective is to ensure sufficient water at a defined reliability of supply (99.5%) that will be achieved as follows:

- A programme to deliver 300 MLD of additional water by 2030 is achieved (including savings from clearing of alien vegetation and demand management);
- An adaptable programme to provide additional water thereafter is on track;
- Water allocations from the Western Cape Water Supply System are secured;
- The above water management interventions are designed to reduce greenhouse gas emissions through improved energy efficiency optimally. In addition, New Water Programme will diversify alternative supply sources to ensure system resilience to future climate shocks / pressures.

3.2.1.1 Work Stream 3.1: Committed New Water Programme (c-NWP)

The outcome of **Work Stream 3.1** is the effective implementation of the committed component of the New Water Programme (c-NWP) to increase water supply to the City by 300 ML/day by 2030, through committed City financing and customer acceptance, with effective programme and project management to integrated, coordinate, sequence and implement projects, and monitor, evaluate and report on progress. The c-NWP programme is about the effective implementation of projects to which the City has already committed itself.

Activities:

- Programme management support, through the provision of additional specialist programme management capacity, for the c-NWP, which includes large comprises complex and innovative projects involving deep aquifer, shallow aquifer (with recharge), direct potable reuse and desalination integrating into a complex surface-water based regional system.
- Project management support through the provision of additional project management capacity for improving approaches to planning, design, financing, construction and operation of large complex non-conventional water infrastructure projects, namely:
 - Permanent desalination plant.
 - Wastewater direct reuse plant at the Faure water treatment plant.
 - Cape Flats shallow sand aquifer recharge facility.
 - TMG deep aquifer abstraction facilities.
- Expertise to develop content to communicate narratives for resilience that highlight the social and economic value of the c-NWP, the lack of other alternatives and its importance for the future development of the City and its citizens, to be disseminated through TP5.
- Expert advisory support related to designing and implementing programmes to reduce the impacts of alien invasive plants on water resources, with a focus on financing and institutional arrangements (to complement the work being done by The Nature Conservancy, as necessary).

3.2.1.2 Work Stream 3.2: Adaptable New Water Programme (a-NWP)

Within the next three years, the City needs to make progress with strategies, plans and feasibility studies to deliver water beyond the committed a-NWP and directly contribute climate adaptation activities for the adaptable programme in **Work Stream 3.2**. These may include water demand management interventions. A resilient and optimised adaptable programme requires a complex set of integrations and optimisations between projects, with the existing system, with energy and with the bulk water master

planning process, together with sophisticated scenario planning. This program is about what the City does (i.e. new investments beyond the committed a-NWP) and how this integrates with the existing and planned systems (local and regional).

Activities:

- a-NWP programme support through the provision of additional specialist programme management and technical capacity, to develop an integrated adaptable new water programme, including informing frameworks and methodologies for scenario planning, least-cost optimisation and integration, decision time-frames and stakeholder engagement, integration of energy and water, integration between projects, integration with bulk water planning, and integration with the regional system and system operating rules, all in a context of climate uncertainty and demographic and economic shifts.
- Specialist skills to support planning, pre-feasibility and feasibility studies undertaken within an integrated framework, and taking account of methodologies and approaches set out above.
- Technical expertise to deepen understanding of possible trajectories of a-NWP implementation, reflecting alternative assumptions and indicators of climate and economic changes in the region, possibly building on the approaches and models developed in the imminent hydro-economic analysis study.
- Technical expertise to develop an integrated planning study that updates the bulk water master plan, taking account of the implications of the regional WCWSS and the a-NWP.
- Expertise to develop content to communicate narratives for future resilience that highlight the social and economic value of the a-NWP adaptable programme, extending the narratives from the committed a-NWP, to be disseminated through TP 5.
- Technical expertise to develop an integrated planning study into future Water and Sanitation Energy requirements (identify gaps), applicable tariff model (Energy or Bulk water tariff), determine and develop future energy requirements strategy for Water and Sanitation schemes.

Other specialised Activities:

- Technical expertise to deepen understanding of existing Contaminants of Emerging Concern (CECs) levels within the City's water sources including groundwater and re-use water used for drinking treatment. The following must be determined and recommend/ reported on:
 - Assessments to clarify possible CECs sources of contaminants, levels, high risk or hot spots that have an impact on Water sources.
 - capacity of existing Water Treatment Plant (WTP) designs to treat/ remove CECs and review proposed future treatment trains and recommend modifications where required. This includes advanced treatment plants, Water Safety plan risk assessments against SANS 241 guidelines
 - existing laboratory testing capacity and propose strategies for equipping future testing capacity with the required resources. These
 - monitoring programme within the City operations/ branches and recommend applicable/ suitable strategies.
- Technical expertise understand existing research within the City and wider South Africa and the World, develop an integrated study into CECs that can be found in groundwater, surface water, other possible water sources, food, and the air that have a possible impact on drinking water, understand existing standards and recommend strategies to deal with all substances such as :
 - **Per- and polyfluoroalkyl substances (PFAS):** a group of synthetic and naturally occurring chemicals that are resistant to heat, oil, water, and grease. Also known as "forever chemicals"
 - **Pharmaceuticals:** Drugs and other medications
 - **Pesticides Herbicides:** Chemicals used to control pests
 - **Industrial chemicals:** Chemicals used in manufacturing and production
 - **Personal care products:** Products used for hygiene and grooming
 - **Endocrine-disrupting chemicals (EDCs):** Chemicals that can impact the endocrine system, causing reproductive and sexual abnormalities
 - **Nanomaterials:** Very small particles that can enter the environment during manufacturing, use, or disposal
 - **Microplastics:** Small pieces of plastic that can enter the environment
 - **Antibiotic-resistant genes (ARGs):** Genes that are resistant to antibiotics and can be produced by bacteria

- **Cyanotoxins:** Natural toxins that can contaminate water
- **Flame retardants:** Chemicals used to prevent or slow the spread of fire
- **Surfactants:** Chemicals used in many products
- Disinfection by products (DBPs)
- Antiretroviral drugs (ARVs) and TB Meds
- Recreational drugs
- Phenols
- Poly cyclic hydrocarbons (PAHs)
- Fuel Volatiles Organic Compounds (VOCs)

3.2.1.3 Work Stream 3.3: Integrated Regional System

The outcome of **Work Stream 3.3** is to achieve strengthened regional resilience through effective management of the WCWSS, building on current initiatives in the hydro-economic analysis, the OECD governance study, and the DSS development. This programme is aimed to assist the City to influence a regional system that is outside of its direct control and in doing so, to support the growth of climate resilience across the region, and country.

Activities:

- Programme management capacity support, through the provision of additional specialist programme management capacity, for the coordination with key institutions in the region, and oversee processes related to the integration of the City's New Water Programme with the regional WCWSS, to build regional water resilience, to complement that provided by the Economic Development Programme, as needed.
- Expertise to develop strategies to manage inter-basin and inter-stakeholder trade-offs for water resources, to help the City with complex systems planning, optimisation and risk management within the region, following the hydro-economic analysis.
- Facilitation and advisory services related to engagements between the City, other users and the Department of Water and Sanitation on securing licenced allocations for water from the WCWSS from national government and the operating rules on restrictions during drought.
- Review current City support services, investments and effectiveness of partnership to achieve the desired outcome. Identify areas for improvements and develop a long-term strategic programme to achieve the work stream 3.3 goals.

3.2.2 Transversal Programme 4 - Transition to a Water Sensitive City

The overall programme objective of TP 4 is to develop a practical strategy and roadmap that will guide the City of Cape Town in the transition to a water sensitive city – a city that would be driven by the normative values of protecting intergenerational equity with regards to natural resources and ecological integrity, as well as by concern that communities and environments are resilient to climate change. The objective will be met through, inter alia, the following:

- Clearly articulating a water sensitive city vision, and what it means for Cape Town.
- Demonstrating/ piloting a water sensitive city catchment (or sub-catchment).
- Integrating a diversity of water sources and different scales.
- Fit for purpose water use.
- Managing the whole urban water cycle.
- Setting and meeting water quality objectives in some catchments.
- Achieving a liveable river status in some river reaches.
- Improving wastewater treatment compliance.

The water management interventions in this TP such as wetland and catchment protection and other nature-based solutions will help to sequester carbon in biomass and soils that will contribute to emissions reduction. Improved wastewater treatment will reduce greenhouse gas emissions with the option to supply biogas as a source of renewable energy. When efficiently applied, wastewater transport and treatment technologies reduce or eliminate GHG generation and emissions, which is a key objective of this programme.

TP 4 is focused on developing a practical strategy and roadmap that will guide the City of Cape Town in the transition to a water sensitive city. This programme has been developed to address some of the City's water quality issues. This TP largely maps to Commitment 5 and the overarching vision of Cape Town's Water Strategy. Transforming Cape Town into a water-sensitive city will be challenging and is a medium to long-term objective.

3.2.2.1 Work Stream 4.1: Wastewater treatment plant implementation programme

The outcome of **Work Stream 4.1** is to reduce the impact of treated effluent from the City's wastewater treatment works on river and environmental water quality.

Activities:

- Specialist programme management capacity to review alignment, integration and effectiveness of overall wastewater treatment upgrade programme.
- Technical capacity to review wastewater Master Plan in light of changes to future water demand and spatial distribution of demand.
- Technical and management capacity to advice on measures to improve the staffing, operation and maintenance as well as the process performance of the existing WWTW.
- Technical advisory from a Wastewater treatment specialist in the field of CECs monitoring programme and to ensure that WWTP Processes are designed to deal with CECs.

3.2.2.2 Work Stream 4.2: Catchment-level proof of concept for a water sensitive city

The purpose of **Work Stream 4.2** to pilot the implementation of a water sensitive city in a catchment and to use this experience to inform the Water Sensitive City strategy.

Activities:

- Programme management and technical advisory capacity to coordinate the water sensitive city demonstration initiative in a priority catchment, and integrate the urban water cycle. As a start, this will incorporate the Liveable Urban Waterways, Water Quality Improvement Programme Transversal Action Plans and catchment planning in this catchment.
- Technical advisory support for the implementation of the Liveable Urban Waterways framework.
- Technical advisory support for improved integration of the whole (urban) water cycle.
- Technical advisory support for effective approaches to catchment planning. This should:
 - Develop and test the methodology to identify, prioritise, co-design, implement and monitor the benefits of a river restoration projects using green infrastructure.
 - Quantify the costs and benefits (via a cost-benefit framework) of a river restoration project.
 - Test and quantify the costs and benefits of different approaches to water efficiency
 - Determine the factors required to make the project scalable.
- Technical advisory capacity for studies for waterway rehabilitation projects and prioritising interventions to reduce flood risks. This may be cooperation between the water & sanitation department and other departments and/or the municipal administration, (2) concept for differentiation between spills/overflows, flood protection, damage limitation and (3) risk analysis and derivation of recommendations for action.
- Knowledge exchanges on best practices for community monitoring of catchment areas to actively engage citizens on the water sensitive transition. Knowledge exchange insights should result in:
 - Options for making use of community monitoring data.
 - Frameworks for implementing community monitoring structures.

3.2.2.3 Work Stream 4.3: Water sensitive City strategy development

The outcome of **Work Stream 4.3** is the development of a vision and practical integrated strategy to transition to a water sensitive city, appropriate to Cape Town's context. The work will build on existing initiatives, including activities mentions in **Work Stream 4.2** and the Water Sensitive Cities Benchmarking initiative.

Activities:

- Programme management and advisory support for the development of a water sensitive city vision and practical strategy appropriate to Cape Town's context, including the management of a stakeholder engagement process.

- Support to facilitate a city-wide conversation, engagements and educational programmes on becoming a water sensitive city.
- Expert advisory support to introduce new approaches and methodologies (for example, ecological infrastructure and circular economy thinking) into the City's planning and policy development processes supporting the transition to a water sensitive city.
- Knowledge exchange through twinning arrangements, secondments or visits to cities undergoing a transition to a water sensitive city.

3.2.3 Training and Skills Transfer

The training will provide tailored, group or one-on-one mentorship and skills transfer focused on developing strategic documentation and implementation plans. The scope also includes skills transfer to other municipalities/ local authority. This training will align with the previously defined Strategic Transversal Work stream Programme, ensuring that only managerial-level staff receive specialized guidance to enhance their strategic capabilities.

The training approach will be flexible and targeted, incorporating both formal training courses on transversal work stream aspects and customized training sessions designed to address the unique needs of key individuals within the City. Given the complexity of the subject matter and the need for specialization, the programme will integrate structured training, ongoing mentorship, and hands-on support, enabling participants to:

- Develop and refine strategic documentation and implementation plans.
- Identify strategic shortcomings and recommend business improvement solutions.
- Align co-dependent transversal programmes for seamless integration.
- Adopt international best practice models to enhance efficiency.
- Implement the strategic programme effectively.
- Update strategic objectives and reporting mechanisms.

To ensure measurable progress, each mentorship session will be formally documented, and a detailed assessment report will be compiled for every participant. This report assessment, will identify individual strengths, areas for improvement, and specific skill gaps. These assessments will provide actionable insights for further development and will serve as a foundation for continued professional growth within the strategic framework.

By combining formal instruction with personalized coaching and structured reporting, this training programme will build long-term capacity within the organization, equipping managerial staff with the critical skills needed to drive strategic implementation and sustainable impact.

The special Work Brief shall be submitted and be reviewed by Client for sign off prior to the project / assignment commencing in line with **Appendix: Work Brief Template** and the **procedures for the allocation of works projects** steps highlighted.

3.3 Resources Required for Professional Services Panel: CLUSTER B

CLUSTER B Resource No.	TP and WP Reference No.	Resource Description	Role Activity Description, in terms of expertise
B.2.1	3 & 4	Programme Manager	Note B1
B.2.2	3.2 & 4.1	Energy Advisory Expert	Note B2
B.2.3	3.1, 3.2, 3.3	Water Resilience Advisory Expert – Engineer (Water Resources)	Note B3
B.2.4	4.2, 4.3	Water Resilience Advisory Expert – Engineer (Urban Water)	Note B4
B.2.5	3.1, 3.2, 3.3	Water Resilience Advisory Expert – Natural Scientist	Note B5
B.2.6	4.3	Climate Change Advisory Expert	Note B6
B.2.7	4.2	Catchment Management Advisory Expert	Note B7
B.2.8	4.1	WWTW Process Engineering Expert	Note B8
B.2.9	3.1, 3.2, 4.1	Contaminants of Emerging Concern (CECs) Advisory Expert	Note B9
B.2.10	3.3	Regional System Integration Expert	Note B10
SUPPORT STAFF			
		Modelling/ Technical Support (Category B)	Note B11
		Support Administrator/ Clerk	Note B12

The following requirements are applicable to Cluster B service providers/ experts:

Note B1: Programme Manager: The required personnel to fulfil the role of Programme Manager's must be professionally registered as a PMP or another proven equivalent registration, such as PM, with transversal programme management experience relevant to Cluster B's specification. The consultant's technical expertise and experience must be relevant to the specification in order to provide advice at a level of specialisation where such advice is recognised as that of an expert who has previously worked with a technical specification of a similar scope as specified for Cluster B, as set out further on. International experience is preferable.

Note B2: Energy Advisory Expert: The required personnel must have an electrical or mechanical engineering degree and must be professional registered Pr. Tech Eng. or Pr. Eng. (Elec) and must ideally be certified with SAEE/CEM/AEE or a similar internationally-recognised institute. Verifiable postgraduate experience in the design of energy optimization systems incorporating new technologies. International experience is preferable. The personnel must have experience in (1) calculating/ determining of major scheme energy requirements. (2) Applicable energy tariff model calculations determination. (3) Develop future energy requirements strategy for Water and Sanitation schemes.

Note B3: Water Resilience Advisory Expert – Engineering (Water Resources): The required personnel must preferably hold a post-graduate degree and be registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Experience in preparing integrated water resources management and development plans, strategies and action plans. This will include verifiable experience in the water resource field, specifically focussed on complex system modelling (For example DWS's WRPM, WRYM or MIKE Suite, or similar). Experience must demonstrate projects with similar to the scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience to undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B4: Water Resilience Advisory Expert – Engineering (Urban Water): The required personnel must hold a preferably post-graduate degree and be registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Experience in preparing development plans, strategies and action plans incorporating the urban water cycle at a metro level in urban environments. This will include verifiable experience network modelling (e.g. EPAnet and SWMM or any derivative of these packages), preparation of flood lines, storm water masterplans etc. Experience must demonstrate projects with similar scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B5: Water Resilience Advisory Expert – Natural Scientist: The required personnel must preferably hold a post-graduate degree and be a professionally registered Natural Scientist. Experience in preparing integrated water resources management and development plans, strategies and action plans. This will include verifiable experience in the water resource field, specifically focussed on large catchment hydrological modelling, system modelling (e.g. DWS's WRPM, WRYM or MIKE Suite, or similar) and stream flow assessments. Experience must demonstrate projects with similar to the scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B6: Climate Change Advisory Expert: The required personnel must preferably hold a postgraduate degree in the Climate Change Field. Experience in implementing the planning and successful implementation of climate change adaption capital projects within the context of an interdisciplinary team is required.

Note B7: Catchment Management Advisory/ Ecology Expert: The required personnel must preferably a hold post-graduate degree in the Catchment Management Field. Verifiable experience in catchment management planning and ecological assessments is required. International experience is preferable. Registration as either an Environmental Assessment Practitioner (EAPASA) or Natural Scientist (SACNASP) is required. International experience is preferable.

Note B8: WWTW Process Engineering Expert: The required personnel must preferably a hold post-graduate degree in wastewater treatment. The personnel must have a civil or chemical engineering degree and must be professionally registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Verifiable experience in WWTW debottlenecking, process optimisation / improvement to improve effluent quality and reduce environmental pollution effects, assessing existing WWTP processes to deal with CECs is required. Expert must also demonstrate verifiable experience in WWTP energy efficiency, greenhouse gas emissions as well as overall treatment efficacy.

Note B9: Contaminants of Emerging Concern Expert: The required personnel must preferably hold a Post-Graduate Science degree with Research experience in Biological and Chemical sciences preferable with a Masters and PhD degree and/ or Candidates with water Treatment process engineering and be registered with the relevant recognised professional body. Extensive verifiable research experience in Contaminants of Emerging Concern (CECs) research focused on contaminants in the **definition** below that can be found in groundwater, surface water and other possible water sources.

DEFINITION: Contaminants of Emerging Concern (CECs) is a group of synthetic and naturally occurring chemicals and microorganisms that are usually not monitored in the environment. Their presence in the environment is hazardous to the ecosystem and human health.

These chemicals are generally not covered/included in current water quality guidelines/standards.

Molecules and metabolites exhibit potential threat to ecosystems and increase risk to public health.

CECs include polycyclic aromatic hydrocarbons (PAHs), Per- and polyfluoroalkyl substances (PFAS), Cyanotoxins, Surfactants, pesticides, Industrial chemicals, metals, environmental oestrogens, micro plastics and phthalates, nanoparticles, pharmaceuticals, personal care products, UV filters, flame-retardants and disinfection by products.

Note B10: Regional System Integration Expert: The required personnel must preferably hold a post-graduate relevant degree (Water Resource Management Engineering, Water Engineering field, Water & Environmental Science field, Environmental & Agricultural Economic field, Project Management field). Advanced degrees (Master's or PhD) would be highly valuable, especially for the strategic and analytical aspects. The personnel must have experience in systems analysis, operations research, or complex systems planning would be a strong asset. developing various strategic documents and technical expertise in water resource management, strong programme management skills, economic and systems thinking capabilities, excellent stakeholder engagement and facilitation abilities, and a solid understanding of the relevant institutional and regulatory context in South Africa.

The expert must have:

- Significant experience (typically 8+ years) in managing complex programmes, preferably within the water sector or involving multiple stakeholders and institutions. This includes experience in planning, coordinating, monitoring, and evaluating programme activities.
- Deep understanding of water resource management principles, policies, and regulations, particularly within the South African context (knowledge of the National Water Act and related legislation is crucial). Experience with inter-basin water transfers, water allocation processes, and drought management strategies would be highly relevant.
- Ability to conduct and interpret hydro-economic analyses, develop strategies for managing trade-offs in complex systems, and apply systems thinking principles to water resource planning and risk management. Experience with optimization techniques and risk assessment in the water sector would be valuable.
- Proven experience in facilitating engagements and building relationships with diverse stakeholders, including government departments (especially the Department of Water and Sanitation), other water users (e.g., agriculture, industry), and regional institutions. Excellent communication, negotiation, and conflict resolution skills are essential.
- A strong understanding of the institutional landscape within the Western Cape water sector, including the roles and responsibilities of the City of Cape Town, the Western Cape Water Supply System (WCWSS), and national government departments. Familiarity with the regulatory framework governing water use licensing and drought restrictions is critical.
- Demonstrated ability to analyze complex information, identify key issues and opportunities, develop strategic plans, and provide insightful recommendations. Experience in reviewing existing programmes, identifying areas for improvement, and designing long-term strategic programmes is necessary.

The following requirements are applicable to Cluster B Support staff:

Note B11: Modelling/ Technical Support (Category B): The required personnel must be a professionally registered (Pr Eng or other proven equivalent registration) with at least 10 (ten) years verifiable postgraduate experience in the Technical field of all works related to all types of Technical support, Modelling or Research to the expert work stream. The expert is a person who bears the risk of the stream or who takes responsibility for the projects and related liabilities of the practice and where his level of expertise and relevant experience is commensurate with the position and provides technical analysis, strategic guidance in planning and executing a project.

Note B12: Support Administrator/ Clerk : The required personnel must be a administrative, clerical and secretarial staff used to support professional expert and technical staff.

GENERAL SPECIFICATION

1 DOCUMENTATION

All documentation generated and in the progress of being generated for the duration of the contract shall be accessible on the CCT SharePoint at all times.

All data shall be stored on the agreed SharePoint network in a file structure as agreed upon by the Client and Supplier.

The Supplier to set up a Configuration Management System within the WATER AND SANITATION department and ensure all parties adhere to the agreed format and process.

2 MEETINGS AND INTERVENTIONS

The Supplier shall not attend any meetings without a City of Cape Town responsible official present. In the initiation phase or kick-off meeting, a representative of the WATER AND SANITATION department shall attend or the City of Cape Town Line Department stakeholder (prior agreement between the line Department and the WATER AND SANITATION department).

3 REPORTING

The Supplier shall be required to provide regular feedback (frequency to be established once projects /assignments are started) on all projects / assignments being undertaken, in a format agreed upon between both parties during the mobilisation period.

The Supplier shall provide a baseline Project for approval by the Client before starting any project / assignment.

The Supplier shall update the Project and issue it to the Client weekly for review along with a 2-week look ahead.

The Supplier shall only be able re-baseline upon approval from the Client.

4 MOBILISATION

The Supplier to allow for a mobilisation period (handover from current Service Provider).

The Supplier shall timeously inform the WATER AND SANITATION department of any requirements needed to be provided by the Client to undertake the contract.

The Supplier shall ensure its entire staff has the adequate and correct hardware and software to undertake their individual roles in an efficient manner.

5 PERFORMANCE MEASUREMENT

The Supplier shall be required to evaluate and measure their performance under the contract so that the WATER AND SANITATION Department can continually improve on the service it provides to the CCT.

The Supplier shall provide the WATER AND SANITATION department with methods of evaluations and performance measures and agree this with the WATER AND SANITATION department prior to starting the evaluation.

The Supplier shall be required to provide evidence of the evaluations and measures taken to review

Performance and provide plans on how to improve in areas that may require improvement and agree on an action plan with the WATER AND SANITATION department.

6 KNOWLEDGE TRANSFER AND TRAINING WITH REGARD TO SPECIFIC WORK BRIEFS

The Supplier shall provide a detailed plan on knowledge transfer (from the Supplier to internal WATER AND SANITATION department staff and other CCT staff) and also identify any training requirements. The plan shall clearly indicate various interventions, responsible individuals, methods of training, training material, etc.

The Supplier shall provide adequate training material / knowledge transfer manuals and documentation as required for the transfer of knowledge specific to the Work Brief.

The Supplier shall provide regular feedback (frequency to be agreed upon) to the WATER AND SANITATION department on knowledge transfer specific to the Work Brief.

Knowledge transfer items to be detailed in Work Briefs issues.

7 STAFFING

Supplier's Personnel may be required to be interviewed before being assigned / utilised on any projects / tasks.

The Client has the right to reject Supplier's Personnel for assigned / utilised on any projects/tasks.

Additional resources to be agreed upon with the Client, minimum two weeks in advance.

The Supplier may elect to remove the Supplier's personnel / resources from a Work Brief, however prior notice (30 days) must be given to the Client, for Client approval. The Supplier will be required to perform a proper hand over process and is liable for any cost that may occur.

The Client may also request that the Supplier's personnel / resources be removed from a Work Brief, however prior notice (30 days) must be given to the Supplier.

8 PROJECTS AND ASSIGNMENTS

The WATER AND SANITATION department shall advise the Supplier on the initiation of any project / assignment. The Supplier shall not proceed with any project / assignment without the prior approval of the WATER AND SANITATION department.

Prior to the actual commencement of any project / assignment the Supplier provide shall provide a list of all deliverables for that project / assignment in the form of a Work Brief. The Work Brief shall be reviewed by Client for sign off prior to the project / assignment commencing in line with **Appendix: Work Brief Template** and the **procedures for the allocation of works projects** steps highlighted below.

The Client and Supplier to agree on milestones and critical success factors if all steps are satisfactory.

All projects / assignments shall adhere to the relevant CCT Policies and Procedures.

Appendix: Work Brief Template

CONTRACT NO. 293C/2024/25: TENDER DESCRIPTION: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B				
WORKS PROJECT BRIEF (Project File Index Section 6.1)				
BRANCH		SERVICE PROVIDER		
WORKS PROJECT No.			DATE	
FILE REFERENCE No.		REVISION NO.		REVISION DATE
PROJECT TITLE:				
PROJECT DESCRIPTION:				
WORKS PROJECT SCOPE:				
PROPOSED DISCIPLINES TO BE PROVIDED:				
TIME FRAME and MILESTONE TARGET DATES				
DESIGN CRITERIA [To be listed or attached (if applicable)]				
REFERENCE SKETCHES/DRAWINGS				

APPROVED BY	PROJECT LEADER	PROJECT MANAGER	FRAMEWORK CONTRACT MANAGER	HEAD:
NAME				
SIGNATURE				
DATE				

ACCEPTANCE OF WORKS PROJECT BRIEF (prior to commencement of proposal)

SERVICE PROVIDER	ACCEPT	DECLINE	SIGNATURE	DATE
REASONS FOR DECLINING WP				
FRAMEWORK CONTRACT MANAGER				

PROCEDURES FOR THE ALLOCATION OF WORKS PROJECTS

The procedures for the allocation of Works Projects, given below, the tendered rates in order to arrive at a quote and compiling a preliminary programme and scope of works from the Service Provider.

The procedures are summarised under the steps below:

- **Step 1** The Employer's Framework Contract Manager together with the Employer's Project Manager for the project compiles a Works Project Brief and any terms and conditions associated for a particular works project. This Works Project Brief outlines the broad details of the project and includes, but is not limited to:
 - Reference drawings, plans and other information.
 - Time frames/milestones and a required completion date.
- **Step 2** The Employer issues the Works Project Brief to the designated representative of the "Work Stream Expert."
- **Step 3** If the "Work Stream Expert" accepts the work, a project briefing session/site meeting is organised.
- **Step 4** After the project briefing session/site meeting, the Service Provider will provide the Employer with an estimated cost for the preparation of a Works Project proposal. Once accepted/acknowledged, the "Work Stream Expert Provider" prepares and submits a Works Project Proposal (within the specified time) for approval by the Employer which includes the following documents:
 - i. The Scope of the works;
 - ii. A methodology - extent of methodology required will be dependent on scope of work (as advised by Employer);
 - iii. A programme of the work;
 - iv. Agreed time frames/milestones;
 - v. Proposed resources (project team);
 - vi. A list of CVs for each of the project team members, their company's name and the company's BBBEE status level (if Applicable);
 - vii. Resource-based costing; (ie. tasks, staff allocation, hours and rates)
 - viii. A cost proposal which includes the cost of any associated fees and services and an estimated cost of construction (where applicable).
- **Step 5** Following submission of these documents, the Employer will review the Works Project proposal.
- **Step 6** If the Works Project proposal is satisfactory, the Employer will notify the "Work Stream Expert" in writing to commence with the work. The Employer will confirm the start and end date for the Works Project and the associated cost. All work undertaken on the Works Project, prior to this approval, will be at the Service Provider's cost.
- **Step 7** If the Employer is not satisfied with the Works Project proposal, consultations will proceed between both parties (Employer and "Work Stream Expert").
 - If consultations are resolved, the Works Project proposal must be revised by the "Work Stream Expert" and submitted to the Employer for final approval. On approval, the Employer will then inform the "Work Stream Expert" in writing to commence with the work as for **Step 6** above.

9 GENERAL

Rates tendered must allow for administration task (e.g. timesheets, capturing of timesheets, Supplier's internal meetings, contract progress meetings, certificate compilation, billing, etc.)

Rates tendered must cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit. The rates shall also include for all payments to administrative, clerical and secretarial staff used to support professional and technical staff.

Rates tendered must cover reimbursement of costs for subsistence, typing, printing / copying (other than reports and / or tender documents), communications or computer hardware and / or software.

Rates tendered must cover for travel or subsistence cost (within the limits of the Cape Metropole). No other external rate for disbursements will be considered.

Timesheets and time statements to be submitted with the monthly invoices, weekly timesheets may be requested. Time / hours is / are to be allocated to a deliverable (as per Work Brief) and reflect on the time statement and invoice.

Prior approval is required for working more than the allocated monthly hours or the monthly hours stipulated on the Work Brief.

A financial forecast per Work Brief is required and to be updated regularly.

Invoices to be submitted on the first of the month, with all relevant documentation attached.

Contract Management meeting to be held as per the request of the Client.

All deliverables to be made available electronically to WATER AND SANITATION.

10 FURTHER CONDITIONS

It is the responsibility of the Supplier's management team to ensure that all resources deployed for any Work Brief are aware of all the generic special instructions.

Reporting frequency and formats for the management and execution of all Work Brief shall be agreed prior to the start of the assignment and shall be reviewed monthly to ascertain appropriateness and changed as required.

The Supplier is reminded that the Contract Manager (CM) or in some instances a CCT representative shall be the RP and Accountable Person (AP) for the management and execution of all Work Briefs. The Supplier is required to provide support toward the delivery and execution of the assignment.

The Supplier is reminded that the RP shall be the main contact from the CCT for that specific Work Brief and the RP should be copied into ALL communications to any CCT employee for that Work Brief.

The Supplier shall provide their own PCs, equipment, software and hardware required to fulfil their obligations for all assignments.

Where specifically required and needed to provide the service, the CCT may provide office space, IT equipment, stationery and furniture.

The Supplier is reminded to practise due consideration when printing. Printing on clean pages are not allowed unless it is required as a formal final deliverable.

The Supplier is reminded that the kitchen facilities are a shared facility and any use of water, kitchen equipment and tables shall be appropriately managed by all individuals using these facilities and requiring the use of CCT's resources. Instructions are in place if there is doubt surrounding appropriately management of the area.

The Supplier is reminded that the office space is a shared facility and the WATER AND SANITATION unit operates as a Centre of Excellence (CoE). It is therefore required that all members of the unit practice due consideration toward recycling, the office and desk tidiness, office etiquette and health, safety and noise compliance.

11 CHANGE CONTROL

Should the supplier have any reason to believe that the Work Brief instructions are ambiguous and/or lacking detail the supplier shall notify the RP before agreeing the scope of the Work Brief. This should reach the RP within one (1) week of receipt of the Work Brief.

All queries and clarifications related to a specific Work Brief shall be managed via the completion of a Work Brief Queries and Clarification Sheet that shall be attached to that specific Work Brief as an appendix.

Once the scope of the Work Brief has been agreed and the assignment has commenced, any changes to the scope shall be processed via the Work Brief Change Process.

All instructions or agreements made during the execution of the assignment after the Work Brief becomes binding shall be logged and approved via the Work Brief Change Process within three (3) days of when the instruction or agreement was made. However, should instances arise where immediate action is required by the Supplier the CM shall inform the Supplier via e-mail of the instruction to proceed. This shall be followed by formalise the change via the Work Brief Change Process.

12 DELIVERABLES AND SCOPE

The Supplier is reminded that any work undertaken outside of the scope of any Work Brief that is billed for, shall not be approved by the CM unless prior written agreement has been given.

The Supplier is reminded that any additional requests for work or tasks that falls outside of the scope of any Work Brief shall be communicated to and approved by the CM before acceptance of any such requests.

In the interest of continuous improvement and improved service delivery to the CCT, WATER AND SANITATION and the Supplier shall agree a means of obtaining customer feedback and a means to assess assignment performance for all agreed Work Brief that are executed. This shall be detailed in the Work Brief.

The Supplier shall clearly define a list of deliverables that could be expected at the completion of the assignment. The RP shall review and comment on the proposal before the Work Brief is accepted by all parties.

Any changes thereafter shall be managed as per the Work Brief Change Process.

All scheduled Work Brief presentations drafted for the management and execution of that Work Brief shall be subject to approval from the RP. Presentations shall be submitted for review and comment forty-eight (48) hours before the presentation is due or as per written agreement between the Client and the Supplier and detailed in the Work Brief/.

All ad hoc Work Brief presentations required for the management and execution of that Work Brief shall be subject to approval from the RP. Timeframes for presentations of this nature shall be agreed between the RP and Supplier on the day the request is made.

All Work Brief presentations that requires the presentation of the latest available data, timeframes for presentations of this nature shall be agreed between the RP and Supplier beforehand.

All Work Brief deliverables and documents drafted for the management and execution of that Work Brief shall be subject to approval from the RP. Submission of deliverable and documents for review and comment shall be as per written agreement between the RP and the Supplier and detailed in the Work Brief.

Timeframes for review of Work Brief documentation and deliverables, depending on its nature, shall be agreed with the RP for that specific Work Brief and detailed in that Work Brief.

The Supplier is reminded that all deliverables, documents or presentations drafted for the management and execution of a Work Brief shall be assigned a specific SharePoint area for storage and should be filed according to the WATER AND SANITATION electronic filing and numbering structure.

All documentation and drawings in all formats that is generated during the management and execution of all Work Briefs, whether in a draft or final version shall be accessible at all times on the designated SharePoint site and is the property of the CCT.

The Supplier is reminded that they are not allowed to share information pertaining to the CCT with external parties unless prior written agreement has been given.

The Supplier shall ensure the accurate recording of all meetings, workshops, engagement, etc. and the subsequent distribution of the minutes will be undertaken as per the specific Work Brief.

To ensure the integrity, availability and recording of minutes are maintained all meeting minutes shall be captured using the WATER AND SANITATION template or similar.

For all activities related to the management and execution of any Work Brief, the RP, if appropriate, shall be invited to participate in an agreed knowledge transfer plan, which shall be developed for review, approval and execution of such activities.

For all presentations required for, or related to any assignment for which the Supplier is best suited to undertake the presentation brief, the WATER AND SANITATION Responsible Person shall make the introductions and present the 'Consultant'.

13 PAYMENT

Terms of payment for the management and execution of any Work Brief shall be agreed prior to the commencement of any assignment and shall be clearly defined within each Work Brief.

The Supplier is reminded that payment shall only be made for work that has an agreed scope and a schedule of payment has been clearly defined within the Work Brief and agreed. The payment schedule shall take the form of acceptance of a deliverable, hours completed, percentage complete or any other means deemed appropriate for the assignment.

The Supplier is reminded that payments for any work undertaken for any Work Brief shall only be processed via the City's Payment Certification Process.

All Work Brief deliverables shall only be considered accepted and approved once all the RP's comments are addressed and signed-off as complete on the completion certificate.

Payment of all assignments are subject to the sign-off of the completion certificate for that Work Brief.

No off-site worktime or onsite overtime shall be accepted unless prior agreement has been given by the CM.

In the instances where off-site working is required, the Supplier shall inform the CM via e-mail and the Supplier shall only proceed until such time written confirmation is received by the Supplier.

14 RESOURCES

The Supplier shall review the Work Brief estimation of number of resources and hours to be utilised to undertake the management and execution of the Work Brief. If the Supplier wishes to challenge the estimation, the Supplier shall provide a clear estimation of hours linked to each deliverable and resource required to undertake the full extent of the agreed scope of the Work Brief for the RP to review.

The Supplier shall review the Work Brief proposal in terms of type of resources required to undertake the management and execution of the Work Brief and advise the RP if it is sufficient and appropriate to undertake the full extent of the Work Brief.

All Supplier resources proposed for the management and execution of any Work Brief shall be subject to review and approval by the Client. Submission of CV's and references shall be required.

All Supplier resources required for the management and execution of all Work Briefs shall introduce themselves as a 'Consultant' during any engagement or whilst undertaking the works for any Work Brief.

All Supplier resources required for the management and execution of all Work Briefs shall ensure that their email signature and message font is in line with the CCT's policy when using their CCT e-mail address.

All Supplier resources required for the management and execution of any Work Brief shall ensure that their designation on their CCT e-mail signature is noted as 'Consultant'.

All Supplier resources required for the management and execution of any Work Brief shall complete all attendance registers as a 'Consultant' for any engagement or works undertaken for any assignment.

All Supplier resources required for the management and execution of any Work Brief shall 'clock-in' and 'clock-out' using the fingerprint devices allocated, where applicable, irrespective whether the Work Brief is deliverable or time based.

In the instance where a resource is being utilised for more than one (1) assignment it is a requirement for that individual to complete a timesheet detailing the number of hours and for which deliverable on the specific assignment the time has been utilised. This should be completed on the Resource Timesheet available in the Work Brief Payment Process.

Resource planning shall be undertaken quarterly between the CM and Supplier to forecast resource requirements for the forthcoming quarter and where practically possible the CM shall give the Supplier a quarter period's notice for any resource no longer required for an assignment. However, the CM reserves the right to maintain the 30 Days' notice period for any resource no longer required to undertake the services as required by any assignment.

In the instances where resources are removed from an assignment the Supplier shall assess the impact and submit a change as per the Work Brief Change Request Process.

To assist in resource planning the CM and Supplier shall undertake a monthly review of Work Brief prioritisation and forthcoming Work Briefs. This shall form part of a monthly progress meeting between the CM and the Supplier.

15 CHANGE REQUESTS

In the event that a change to an approved Work Brief is identified by either the appointed Supplier, Responsible Person, or Client a change request form is to be completed and submitted to the Client/ Contract Manager.

The Change request procedure must be followed. The change request must highlight the following, but not limited to:

- deliverable impacts
- time impacts
- cost impacts
- quality impacts

16 MANAGEMENT OF OCCUPATIONAL HEALTH AND SAFETY, AND ENVIRONMENTAL ASPECTS

The supplier will ensure that all occupational health and safety requirements of the Occupational Health and Safety Act (No. 85 of 1993 as amended) and its Regulations, as well as environmental protection requirements for work to be performed on site at any City facility, will be formulated as an appropriate plan that will be the responsibility of the supplier's appointed person (mandatory) in terms of S.37 of the Act. The mandatory will also be responsible that all his employees are informed and ensure compliance with the plan, procedures, etc. to ensure the health and well-being of person required to work on site.

This plan must be submitted upon request of the City's project manager and which must specifically indicate any risks/dangers in respect of the goods or services to be procured, to enable tenderers to comply. The specification shall not contain any provisions which contradict or are already contained in the GCC and SCC.

17 TRADE NAMES OR PROPRIETARY PRODUCTS

Bid specifications may not make any reference to any particular trade mark, name, patent, design, type, specific origin or producer, unless there is no other sufficiently precise or intelligible way of describing the characteristics of the work, in which case such reference must be accompanied by the words "or equivalent".

TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS 'OR EQUIVALENT'

18 FORMS FOR CONTRACT ADMINISTRATION

The supplier shall complete, sign and submit with each invoice, the following:

- a) Monthly Project Labour Report (**Annex 3**).
- b) B-BBEE Sub-Contract Expenditure Report (**Annex 4**).
- c) Joint Venture Expenditure Report (**Annex 5**).

The Monthly Project Labour Report must include details of all labour (including that of sub-contractors) that are South African citizens earning less than R350.00 per day, as adjusted from time to time (excluding any benefits), who are employed on a temporary or contract basis on this contract in the month in question.

In addition to the Monthly Project Labour Report, the Supplier shall simultaneously furnish the CCT's Agent with copies of the employment contracts entered into with such labour, together with certified copies of identification documents, proof of attendance in the form of attendance register or timesheets as well as evidence of payments to such labour in the form of copies of payslips or payroll runs. If the worker is paid in cash or by cheque, this information must be recorded on the envelope and the worker must acknowledge receipt of payment by signing for it, and proof of such acknowledgement shall be furnished to the CCT's Agent.

The Monthly Project Labour Reports shall be completed and submitted in accordance with the instructions therein.

The **B-BBEE Sub-Contract Expenditure Report** is required for monitoring the supplier's compliance with the sub-contracting conditions of the **Preference Schedule**.

The Joint Venture Expenditure Report is required for monitoring the joint venture's/consortium/partnership compliance with the percentage contributions of the partners as tendered, where the joint venture/consortium/partnership has been awarded preference points in respect of its consolidated B-BBEE scorecard.

19 EMPLOYMENT OF SECURITY PERSONNEL

All security staff employed by the Supplier on behalf of the CCT or at any CCT property must be registered with Private Security Industry Regulatory Authority (PSiRA). Proof of such registration must be made available to the CCT or its agent, upon request.

ANNEXURE A: Acronyms & Abbreviations used in the Tender's Specifications and Scope of Works

ACRONYMS/ TERM/ ABBREVIATIONS	DESCRIPTION/DEFINITION
B-BBEE	Broad-based Black Economic Empowerment, as set out in legislation, of which the PPPFA is pertinent for procurement matters
City or CCT	Means the City of Cape Town metropolitan municipality, which is responsible for service provision in Cape Town.
city	Means the municipal area of Cape Town, as determined in terms of the Local Government: Municipal Demarcation Act, Act 27 of 1998, as amended from time to time.
Council	For this tender, it means the Council of the City of Cape Town. It is the collective body of elected councillors that make up the Council of a municipality in terms of the Municipal Structures Act, with the power to govern a municipality in terms of Chapter 7 of the South African Constitution.

DWS	National Dept. of Water and Sanitation, South Africa
DWS's WRPM, WRYM and MIKE	The Department of Water and Sanitation's Water Resources Planning Model, Water Resources Yield Model and MIKE-11 - a professional engineering software package, which incorporates modules for the simulation of flows, water quality and sediment transport in rivers, estuaries, irrigation systems, channels and other water bodies – see 1 (dws.gov.za)
ECSA	Engineering Council of South Africa
IDP	Integrated Development Plan of the municipality, as required to be developed in terms of South African local government legislation.
JV	Joint Venture.
MFMA	Local Government: Municipal Finance Management Act, Act 56 of 2003.
MSA	Local Government: Municipal Systems Act, Act 32 of 2000.
MTREF	Medium Term Revenue and Expenditure Framework (in relation to a budget period for the municipality, which is usually three years as approved by Council).
NRW	Non-revenue Water Programme of the City of Cape Town
NWP	New Water Programme of the City of Cape Town
PM	Project Manager
PMP	Project Management Professional, as certified by a diploma or degree
PMT	Project Management Team, as constituted by the City's project manager to perform activities as set out and agreed to in a project plan to deliver results framed by project goals and objectives.
PPPFA	Preferential Procurement Policy Framework Act, Act 5 of 2000.
PPPFA Regulations	Regulations of the PPPFA, 2017 (under review 2022)
Pr. Eng.	A qualified engineer, registered as a Professional Engineer, with the Engineering Council of South Africa or an international professional institute.
Pr. Tech Eng.	A qualified engineer, registered as a Professional Engineering Technologist, with the Engineering Council of South Africa or an international professional institute.

ACRONYMS/ TERM/ ABBREVIATIONS	DESCRIPTION/DEFINITION
PSC	Project Steering Committee, as constituted in terms of the City's agreement with KfW, to govern and provide guidance for projects towards achieving objectives and produce deliverables in support of the implementation of the City's Water Strategy.
project	Project means all parcels of work or Work Packages defined by a Scope of Work or Specification set out in a tender.

programme	A collection of projects aimed to produce results in terms of individual WP objectives or programme objectives as determined in the respective scopes of work.
SA	South Africa, or the Republic of South Africa.
SAEE	Southern African Association for Energy Efficiency. The Southern African Association for Energy Efficiency Confederation is one of 82 chapters of the American Association of Energy Engineers (AEE).
SCM	Supply Chain Management.
SLA	Service Level Agreement or contract between the City and the supplier or contractor.
TP	A Transversal Programme, or TP, as described comprise the indicative scopes of work for the secondary stage cluster tenders, which are to be advertised to the expert panel established through this tender.
VAT	Value-Added tax, as determined in terms of South African tax legislation and administered by the SA Revenue Services – see Value Added Tax South African Revenue Service (sars.gov.za) .
W&S Directorate	Water and Sanitation Directorate of the City.
WCWDM	Water conservation water demand management.
WP	A “works project” or Work Package is part of a project under a transversal programme as described in this tender, which entails the work necessary to produce results in support of the implementation of the City’s Water Strategy. For the sake of brevity, “sub-project”, “works project” and “work package” are used interchangeably and mean the same.
WWTW	Wastewater Treatment Works or wastewater treatment plant.

C.6 SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract, referring to the National Treasury – Conditions of Contract (revised July 2010), are applicable to this agreement.

1. Definitions

Insert new clause 1.1A with the following:

- 1.1A “Commencement Date” means the date the Supplier confirms receipt from the Purchaser of 1 (one) complete, signed copy of the Contract, the *Schedule of Deviations* (if any).
- 1.1B “Conditions of Contract” means the general conditions of contract and special conditions of contract including all other contract data incorporated by reference.

Delete Clause 1.15 and substitute with the following

- 1.15 The word ‘Goods’ is to be replaced everywhere it occurs in the GCC with the phrase ‘Goods and / or Services’ which means all of the equipment, machinery, materials, services, products, consumables, etc. that the Supplier is required to deliver to the Purchaser under the agreement. This definition shall also be applicable, as the context requires, anywhere where the words “supplies” and “services” occurs in the GCC.

Delete Clause 1.19 and substitute with the following

- 1.19 The word ‘Order’ is to be replaced everywhere it occurs in the GCC with the words ‘Purchase Order’ which means the official purchase order authorised and released on the Purchaser’s SAP System.

Delete Clause 1.21 and substitute with the following:

- 1.21 ‘Purchaser’ means the City of Cape Town. The address of the Purchaser is 12 Hertzog Boulevard, Cape Town, 8001 (chosen domicilium citandi et executandi).

Add the following after Clause 1.25:

- 1.26 ‘Supplier’ means the provider of Goods and / or Services with whom the Contract is concluded also referred to as “contractor” in the GCC.
- 1.27 "Intellectual Property" means any and all intellectual property rights of any nature anywhere in the world whether registered, registerable or otherwise, including patents, trademarks, registered designs and domain names, applications for any of the foregoing, trade or business names, copyright and rights in the nature of copyright, design rights, rights in databases, know-how, trade secrets and any other intellectual property rights which subsist in computer software, computer programs, websites, documents, information, techniques, business methods, drawings, logos, instruction manuals, lists and procedures and particulars of customers, marketing methods and procedures and advertising literature, including the "look and feel" of any websites
- 1.28 “Working Day” means Monday to Friday excluding weekends and Public Holidays (in the Republic of South Africa).

3. General Obligations

Delete Clause 3.2 in its entirety and replace with the following clauses.

- 3.2 The Parties will be liable to each other arising out of or in connection with any breach of the obligations detailed or implied in this contract, subject to clause 28.
- 3.3 If the Supplier is a joint venture, all parties in a joint venture or consortium shall be jointly and severally liable to the Purchaser in terms of the Contract and shall carry individually the minimum levels of insurance stated in the Contract, if any.

TENDER NO: 293C/2024/25

- 3.4 The Parties shall comply with all laws, regulations and bylaws of local or other authorities having jurisdiction regarding the Delivery of the Goods and/or Services and give all notices and pay all charges required by such authorities.
- 3.4.1 The Parties agree that this Contract shall also be subject to the CCT's Supply Chain Management Policy ("SCM Policy") that was applicable on the date the bid was advertised as amended from time to time. If the Purchaser adopts a new SCM Policy which contemplates that any clause therein would apply to the Contract emanating from this tender, such clause shall also be applicable to the Contract. Please refer to this document contained on the CCT's website.
- 3.4.2 Abuse of the supply chain management system is not permitted and may result in termination of the Contract, restriction of the Supplier, and/or the exercise by the CCT of any other remedies available to it as described in the SCM Policy or in law.
- 3.5 The Supplier shall:
- 3.5.1 Arrange for the documents listed below to be provided to the Purchaser prior to the issuing of the Purchase Order by the Purchaser and no later than the periods as set out in the Contract:
- a) Proof of Insurance (Refer to Clause 11) or Insurance Broker's Warrantee,
 - b) Letter of good standing from the Compensation Commissioner, or a licensed compensation insurer (Refer to Clause 11),
 - c) Initial delivery programme, and
 - d) Other requirements as detailed in the Contract.
- 3.5.2 Only when notified of the acceptance of the bid on the Date of Commencement of Contract, the Supplier shall commence with and carry out the Delivery of the Goods and/or Services in accordance with the Contract, to the satisfaction, of the Purchaser.
- 3.5.3 Provide all of the necessary materials, labour, plant and equipment required for the delivery of the Goods and/or Services including any temporary services that may be required.
- 3.5.4 Insure his workmen and employees against death or injury arising out of the delivery of the Goods.
- 3.5.5 Be continuously represented during the Delivery of the Goods and/or Services by a competent representative duly authorised to execute instructions.
- 3.5.6 In the event of a loss resulting in a claim against the insurance policies stated in clause 11, pay the first amount (excess) as required by the insurance policy.
- 3.5.7 Comply with all written instructions from the Purchaser subject to clause 18.
- 3.5.8 Complete and Deliver the goods within the period stated in clause 10, or any extensions thereof in terms of clause 21.
- 3.5.9 Make good at his own expense, all incomplete and defective Goods during the warranty period.
- 3.5.10 Pay to the Purchaser any penalty for delay as due on demand by the Purchaser. The Supplier hereby consents to such amounts being deducted from any payment due to the Supplier.
- 3.5.11 Comply with the provisions of the OHAS Act & all relevant regulations.
- 3.5.12 Comply with all laws relating to wages and conditions generally governing the employment of labour in the Cape Town area and any applicable Bargaining Council agreements.
- 3.5.13 Deliver the Goods in accordance with the Contract and with all reasonable care, diligence and skill in accordance with generally accepted professional techniques and standards.
- 3.6 The Purchaser shall:
- 3.6.1 Issue Purchaser Orders for the Goods and/or Services required under this Contract. No liability for payment will ensue for arising out of the Delivery of the Goods and/or Services, unless a Purchase Order has been issued to the Supplier.

- 3.6.2 Make payment to the Supplier for the Goods and/or Services as set out herein.
- 3.6.3 Take possession of the Goods and /or Services upon Delivery by the Supplier.
- 3.6.4 Regularly inspect the Goods to establish that it is being delivered in compliance with the Contract.
- 3.6.5 Give any instructions and/or explanations and/or variations to the Supplier including any relevant advice to assist the Supplier to understand the Contract.
- 3.6.6 Grant or refuse any extension of time requested by the Supplier of the period stated in clause 10.
- 3.6.7 Inspect the Goods and/or Services to determine if, in the opinion of the Purchaser, it has been delivered in compliance with the Contract, alternatively in such a state that it can be properly used for the purpose for which it was intended.
- 3.6.8 Brief the Supplier and issue all documents, information, etc. in accordance with the contract.

5. Use of contract documents and information; inspection, copyright, confidentiality, etc.

Add the following after clause 5.4:

- 5.5 Copyright of all documents prepared by the Supplier in accordance with the relevant provisions of the Copyright Act (Act 98 of 1978) relating to the Contract shall be vested in the Purchaser. Where copyright is vested in the Supplier, the Purchaser shall be entitled to use the documents or copy them only for the purposes for which they are intended in regard to the agreement and need not obtain the Supplier's permission to copy it for such use. Where copyright is vested in the Purchaser, the Supplier shall not be liable in any way for the use of any of the information other than as originally intended in terms of the agreement and the Purchaser hereby indemnifies the Supplier against any claim which may be made against it by any person / entity, arising from the use of such documentation for other purposes.

The ownership of data and factual information collected by the Supplier and paid for by the Purchaser shall, after payment, vest with the Purchaser.

- 5.6 **Publicity and publication**
The Supplier shall not release public or media statements or publish material related to the services or agreement within two (2) years of Delivery of the Goods, without the written approval of the Purchaser, which approval shall not be unreasonably withheld.
- 5.7 **Confidentiality**
Both Parties shall keep all information obtained by them in the context of the agreement, confidential and shall not divulge it without the written approval of the other Party.
- 5.8 **Intellectual Property**
 - 5.8.1 The Supplier acknowledges that it shall not acquire any right, title or interest in or to the Intellectual Property of the Purchaser.
 - 5.8.2 The Supplier hereby assigns to the Purchaser, all Intellectual Property created, developed or otherwise brought into existence by it for the purposes of the agreement, unless the Parties expressly agree otherwise in writing.
 - 5.8.3 The Supplier shall, and warrants that it shall:
 - 5.8.3.1 Not be entitled to use the Purchaser's Intellectual Property for any purpose other than as contemplated in the agreement;
 - 5.8.3.2 not modify, add to, change or alter the Purchaser's Intellectual Property, or any information or data related thereto, nor may the Supplier produce any product as a result of, including and/or arising from any such information, data and Intellectual Property, and in the event that it does produce any such product, the product shall be, and be deemed in law to be, owned by the Purchaser;
 - 5.8.3.3 Not apply for or obtain registration of any domain name, trademark or design which is similar to any

Intellectual Property of the Purchaser;

- 5.8.3.4 Comply with all reasonable directions or instructions given to it by the Purchaser in relation to the form and manner of use of the CCT Intellectual Property, including without limitation, any brand guidelines which the Purchaser may provide to the Supplier from time to time;
- 5.8.3.5 Ensure that its employees, directors, members and contractors comply strictly with the provisions of this Clause 5.5.8.4 above unless the Purchaser expressly agrees to the contrary, in writing and only after obtaining due internal authority for such agreement.
- 5.8.4 The Supplier represents and warrants to the Purchaser that, in providing Goods and/or Services for the duration of the agreement it will not infringe or make unauthorised use of the Intellectual Property rights of any third party and hereby indemnifies the Purchaser from any claims, liability, loss, damages, costs, and expenses arising from the infringement or unauthorised use by the Supplier of any third party's Intellectual Property rights.
- 5.8.5 Upon expiry of the contract period and in the event that the Contract is terminated, ended or is declared void, any and all of the Purchaser's Intellectual Property, and any and all information and data related thereto, shall be immediately handed over to the Purchaser by the Supplier and no copies thereof shall be retained by the Supplier unless the Purchaser expressly and in writing, after obtaining due internal authority, agrees otherwise.

Add the following after clause 5.8:

5.9 Protection of Personal Information Act of 2013

By submitting a tender to the Purchaser, (and by concluding any ensuing related agreement with the City of Cape Town, if applicable), the Tenderer thereby acknowledges and unconditionally agrees:

- 5.9.1 that the tenderer has been informed of the purpose of the collection and processing of its personal information as defined in the Protection of Personal Information Act of 2013 ("POPIA"), which, for the avoidance of doubt is for, and in relation to, the tender process and the negotiation, conclusion, performance and enforcement of the ensuing agreement, if applicable, as well as for the City of Cape Town's reporting purposes;
- 5.9.2 to the collection and processing of the tenderer's personal information by the City of Cape Town and agrees to make available to the City of Cape Town, all information reasonably required by the City of Cape Town for the above purposes;
- 5.9.3 that the personal information the City of Cape Town collects from the tenderer or about the tenderer may be further processed for other activities and/or purposes which are lawful, reasonable, relevant and not excessive in relation to the purposes set out above, for which it was originally collected;
- 5.9.4 that, the tenderer indemnifies the City of Cape Town and its officials, employees, and directors and undertakes to keep the City of Cape Town and its officials, employees, and directors indemnified in respect of any claim, loss, demands, liability, costs and expenses of whatsoever nature which may be made against the City of Cape Town (including the costs incurred in defending or contesting any such claim) in relation to the tenderer or the tenderer's employees', representatives' and/or sub-Suppliers' non-compliance with POPIA and/or the City of Cape Town's failure to obtain the tenderer's consent or to notify the tenderer of the reason for the processing of the tenderer's personal information;
- 5.9.5 to the disclosure of the tenderer's personal information by the City of Cape Town to any third party, where the City of Cape Town has a legal or contractual obligation to disclose such personal information to the third party (or a legitimate interest exists therein);
- 5.9.6 that, under POPIA, the tenderer may request to access, confirm, request the correction, destruction, or deletion of, or request a description of, personal information held by the City of Cape Town in relation to you, subject to applicable law; and

that under POPIA, subject to applicable law, the tenderer also has the right to be notified of a personal information breach and the right to object to, or restrict, the City of Cape Town's processing of its personal information.

5.10 **PERFORMANCE MONITORING**

- 5.10.1 As required by section 116(2) (b) of the Local Government: Municipal Financial Management Act 56 of 2003, the CCT shall monitor the performance of the Supplier on at least a monthly basis, and the Supplier agrees to provide the CCT with its full cooperation in this regard.

7. Performance Security

- 7.1 Within 14 (fourteen) days of Commencement Date the Supplier shall furnish to the Purchaser the performance security:
- 7.1.1 For the Guarantee Sum equal to **One Million and Eighty Thousand Rands (R 1 080 000.00)** being 5% percent of the Contract price or such other applicable amount.
- 7.1.2 The Performance Security/Guarantee furnished shall be issued by an Approved Financial Institution listed in the Pro Forma Performance Security/Guarantee as at **28 February 2023** (being institutions approved for issue of contract guarantees by the Purchaser).

Delete clause 7.3 and replace with the following:

- 7.3 The performance security shall be furnished strictly in accordance with the terms and conditions set out in Form of Performance Security/ Guarantee.

Delete clause 7.4 and replace with the following:

- 7.4 The performance security will be discharged by the Purchaser and returned to the Supplier strictly in accordance with the terms and conditions set out in the Performance Security/ Guarantee.

8. Inspections, tests and analyses

Delete Clause 8.2 and substitute with the following:

- 8.2 If it is a bid condition that Goods and/or Services to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or Supplier shall be open, at all reasonable hours, for inspection by a representative of the Purchaser or an organisation acting on behalf of the Purchaser.

10. Delivery and documents

Delete clauses 10.1 and 10.2 and replace with the following:

- 10.1 Delivery of the goods shall be made by the Supplier in accordance with the terms specified in the contract. The time for Delivery of the goods shall be the date as stated on the Purchase Order. In the case of agreements for Delivery of goods in terms of framework or panel agreements, Purchase Orders for the supply and delivery of goods may be raised up until the expiry of a framework or panel agreement, provided that the goods can be delivered within 30 (thirty) days of expiry of the framework or panel agreement. In this context, the "goods" does not include services and carries its ordinary meaning. All Purchase Orders other than for the supply and Delivery of goods (i.e. supply of services, professional services or constructions works), must be completed prior to the expiry of the contract period.
- 10.2 The Purchaser shall determine, in its sole discretion, whether the Goods and/or Services have been delivered in compliance with the Contract, alternatively in such a state that it can be properly used for the purpose for which it was intended. When the Purchaser determines that the Goods and/or Services have been satisfactorily delivered, the Purchaser must issue an appropriate certification, or written approval, to that effect. Invoicing may only occur, and must be dated, on or after the date of such written acceptance of the Goods.

11. Insurance

Add the following after clause 11.1:

11.2 Without limiting the obligations of the Supplier in terms of this Contract, the Supplier shall effect and maintain the following additional insurances:

11.2.1 Public liability insurances, in the name of the Supplier, covering the Supplier and the Purchaser against liability for the death of or injury to any person, or loss of or damage to any property, arising out of or in the course of this Contract, in an amount not less than **R20 million** for any single claim;

11.2.2 Motor Vehicle Liability Insurance, in respect of all vehicles owned and / or leased by the Supplier, comprising (as a minimum) "Balance of Third Party" Risks including Passenger Liability Indemnity;

11.2.3 Registration / insurance in terms of the Compensation for Occupational Injuries and Disease Act, Act 130 of 1993. This can either take the form of a certified copy of a valid Letter of Good Standing issued by the Compensation Commissioner, or proof of insurance with a licenced compensation insurer, from either the Supplier's broker or the insurance company itself (see the Pro Forma Insurance Broker's Warranty).

[11.2.4 In the case of Contracts for delivery of professional services, Professional indemnity insurance providing cover in an amount of not less than **R5 million** in respect of each and every claim during the contract period.]

11.2.5 In the event of under insurance or the insurer's repudiation of any claim for whatever reason, the Purchaser will retain its right of recourse against the Supplier.

11.3 The Supplier shall be obliged to furnish the Purchaser with proof of such insurance as the Purchaser may require from time to time for the duration of this Contract. Evidence that the insurances have been effected in terms of this clause, shall be either in the form of an insurance broker's warranty worded precisely as per the pro forma version contained in the Pro forma Insurance Broker's Warranty or copies of the insurance policies.

15. Warranty

Add to Clause 15.2:

15.2 The warranty for this Contract shall remain valid for six (6) months from date of Delivery of the Goods and/or Services.

16. Payment

Delete Clause 16.1 in its entirety and replace with the following:

16.1 Payment of invoices will be made:

16.1.1 Within 30 (thirty) days of receiving the relevant invoice or statement from the Supplier, unless otherwise prescribed for certain categories of expenditure or specific contractual requirements in accordance with any other applicable policies of the Purchaser.

16.1.2 Notwithstanding anything contained above, the Purchaser shall not be liable for payment of any invoice that pre-dates the date of delivery of any Goods and/or Services.

Delete Clause 16.2 in its entirety and replace with the following:

16.2 The Supplier shall furnish the purchaser's Accounts Payable Department with an original tax invoice, clearly showing the amount due in respect of each and every claim for payment.

Add the following after clause 16.4

16.5 Notwithstanding any amount stated on the Purchase Order, the Supplier shall only be entitled to payment for Goods and/or Services actually delivered in terms of the Specification and Drawings, or any variations thereof made in accordance with clause 18. Any contingency sum included shall be for the sole use, and

at the discretion, of the Purchaser.

- 16.6 The Purchaser will only make advanced payments to the Supplier in strict compliance with the terms and conditions as contained in the Pro forma Advanced Payment Guarantee and only once the authenticity of such guarantee has been verified by the Purchaser's Treasury Department. Not Applicable

17. Prices

Add the following after clause 17.1

- 17.2 If as a result of an award of a contract beyond the original tender validity period, the contract execution will be completed beyond a period of twelve (12) months from the expiry of the original tender validity period, then the contract may be subject to contract price adjustment for that period beyond such twelve (12) months. An appropriate contract price adjustment formula will be determined by the Purchaser delegated authority if such was not included in the bid documents.

- 17.3 If as a result of any extension of time granted, the contract execution will be completed beyond a period of twelve (12) months from the expiry of the original tender validity period, then contract price adjustment may apply to that period beyond such twelve (12) months. An appropriate contract price adjustment formula will be determined by the Director: Supply Chain Management if such was not included in the bid documents.

- 17.4 The prices for the goods and/or Services delivered and services performed shall be subject to contract price adjustment in terms of Schedule F.1 Contract Price Adjustment and/or Rate of Exchange Variations and the following conditions will be applicable: (STATS SA CPI Index Based CPA)

18. Contract Amendments

Delete the heading of clause 18 and replace with the following:

18. Contract Amendments and Variations

Add the following to clause 18.1:

Variations means changes to the Goods and/or Services, extension of the contract period or increases in the value of the Contract as a result of written instructions issued by the Purchaser to the Supplier. Such changes are subject to prior approval by the Purchaser's delegated authority. Should the Supplier deliver any Goods not described in a written instruction from the Purchaser, the Purchaser's liability for payment shall not arise until such time as the change has been duly approved and such approval communicated to the Purchaser.

20. Subcontracts

Add the following after clause 20.1:

- 20.2 The Supplier shall be liable for the acts, defaults and negligence of any subcontractor, his agents or employees as fully as if they were the acts, defaults or negligence of the Supplier.
- 20.3 Any appointment of a subcontractor shall not amount to a contract between the Purchaser and the subcontractor, or a responsibility or liability on the part of the Purchaser to the subcontractor and shall not relieve the Supplier from any liability or obligation under the Contract.

21. Delays in the supplier's performance

Delete Clause 21.2 in its entirety and replace with the following:

- 21.2 If at any time during the performance of obligations contained in the Contract the Supplier or its subcontractors should encounter conditions beyond their reasonable control which impede the timely delivery of the Goods and/or Services, the Supplier shall notify the Purchaser in writing, within 7 (seven) days of first having become aware of these conditions, of the facts of the delay, its cause(s) and its probable duration. As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation, and may at his discretion extend the time for Delivery.

Where additional time is granted, the Purchaser shall also determine whether or not the Supplier is entitled to payment for additional costs in respect thereof. The principle to be applied in this regard is that where the Purchaser or any of its agents are responsible for the delay, reasonable costs shall be paid. In respect of delays that were beyond the reasonable control of both the Supplier and the Purchaser, additional time only (no costs) will be granted.

The Purchaser shall notify the Supplier in writing of his decision(s) in the above regard.

- 21.3 No provision in this Contract shall be deemed to prohibit the obtaining of Goods and/or Services from a national department, provincial department, or a local authority.

22. Penalties

Delete clause 22.1 and replace with the following:

- 22.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the Goods and/or Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from amounts payable, as a penalty, a sum as stated herein for each day of the delay until actual Delivery or performance.

The penalty for this contract shall be subject to the conditions of disbursement by KfW of the grant fund, as well as not meeting its contractual obligations, and shall be:

- 22.1.1 If the performance of the supplier at any stage after the award of the tender results in the grant funding for the project being stopped by KfW, the full value of the invoices already paid by the City, shall be repayable within 30 days of a written notification by the City, and no further payment will be made.
- 22.1.2 If the supplier commits any fraudulent activity, the full value of the invoices already paid by the City, shall be repayable within 30 days of a written notification by the City, and no further payment will be made.
- 22.1.3 If the performance of the supplier regarding the performance of work or delivering results in terms of its contractual obligations that requires the City to terminate the contract, all reimbursements against invoices already made, are repayable within 30 days of a formal written notification by the City.

- 22.2 The Purchaser shall, without prejudice to its other remedies under the contract, deduct from amounts payable, financial penalties as contained on the Preference Schedule for breaches of the conditions upon which preference points were awarded.

23. Termination for default

Delete the heading of clause 23 and replace with the following:

23. Termination

Add the following to the end of clause 23.1:

If the Supplier fails to remedy the breach in terms of such notice.

Add the following after clause 23.7:

- 23.8 In addition to the grounds for termination due to default by the Supplier, the Contract may also be terminated:
- 23.8.1 Upon the death of the Supplier who was a Sole Proprietor, or a sole member of a Close Corporation, in which case the contract will terminate forthwith.
 - 23.8.2 If the Parties, by mutual agreement, terminate the Contract.

23.8.3 If a material irregularity vitiates the procurement process leading to the conclusion of the Contract, rendering the procurement process and the conclusion of the resulting Contract unfair, inequitable, non-transparent, uncompetitive or not cost-effective the Contract may be terminated by the Purchaser (upon conclusion of applicable processes by the City Manager as described in the Purchaser's SCM Policy).

23.8.4 Reputational risk or harm to the Purchaser

The Purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, may terminate the contract if the implementation of the contract may result in reputational risk or harm to the Purchaser as a result of (inter alia):

- a) reports of poor governance and/or unethical behaviour;
- b) association with known notorious individuals and family of notorious individuals;
- c) poor performance issues, known to the Purchaser
- d) negative social media reports;
- e) adverse assurance (e.g. due diligence) report outcomes; or
- f) circumstances where the relevant vendor has employed, or is directed by, anyone who was previously employed in the service of the state (as defined in clause 1.53), where the person is or was negatively implicated in any SCM irregularity.

By or in relation to the Supplier, the Contract may be terminated by the Purchaser after providing notice to the Supplier.

23.9 If the Contract is terminated in terms of clause 23.8, all obligations that were due and enforceable prior to the date of the termination, must be performed by the relevant Party.

26. Termination for insolvency

Delete clause 26.1 and replace with the following:

26.1 In the event of the Supplier becoming bankrupt or otherwise insolvent the Purchaser may elect to:

26.1.1 At any time, terminate the Contract by giving written notice to the Supplier; or

26.1.2 Accept a Supplier's proposal (via the liquidator) to render delivery utilising the appropriate contractual mechanisms or takes steps to ensure its rights are protected and any negative impact on service delivery is mitigated.

26.2 In the event of the Purchaser electing to cancel the Contract in accordance with clause 26.1.1 above, the Purchaser shall make payment of all verified and signed off invoices. In the event of there being any dispute in respect of any outstanding invoices such dispute shall be dealt with in accordance with the dispute resolution mechanism in the Contract.

27. Settlement of Disputes

Amend clause 27.1 as follows:

27.1 If any dispute or difference of any kind whatsoever, with the exception of termination in terms of clause 23 arises between the Purchaser and the Supplier in connection with or arising out of the Contract, the Parties shall make every effort to resolve such dispute or difference amicably, by mutual consultation.

Delete Clause 27.2 in its entirety and replace with the following:

27.2 Should the Parties fail to resolve any dispute by way of mutual consultation, either party shall be entitled to refer the matter for mediation before an independent and impartial person appointed by the City Manager in accordance with Regulation 50(1) of the Local Government: Municipal Finance Management Act, 56 of 2003 – Municipal Supply Chain Management Regulations (Notice 868 of 2005). Such referral shall be done by either party giving written notice to the other of its intention to commence with mediation. No mediation may be commenced unless such notice is given to the other party.

Irrespective whether the mediation resolves the dispute, the Parties shall bear their own costs concerning the mediation and share the costs of the mediator and related costs equally.

The mediator shall agree the procedures, representation and dates for the mediation process with the Parties. The mediator may meet the Parties together or individually to enable a settlement.

Where the Parties reach settlement of the dispute or any part thereof, the mediator shall record such agreement and on signing thereof by the Parties the agreement shall be final and binding.

Save for reference to any portion of any settlement or decision which has been agreed to be final and binding on the Parties, no reference shall be made by or on behalf of either party in any subsequent court proceedings, to any outcome of an amicable settlement by mutual consultation, or the fact that any particular evidence was given, or to any submission, statement or admission made in the course of amicable settlement by mutual consultation or mediation.

28. Limitation of Liability

Delete clause 28.1 (a) and (b) and replace with the following:

- (a) notwithstanding any provision to the contrary contained in this contract, neither the supplier nor any of its officers, directors, employees, agents contractors, consultants or other representatives shall be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect, incidental, special or consequential loss or damage of any kind, including without limitation the loss of use, loss of production, or loss of profits or interest costs, loss of goodwill, lost or damaged data or software, costs of substitute products/services and/or loss of business or business opportunities (whether foreseeable or unforeseeable), provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser;
- (b) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the sums insured in terms of clause 11 in respect of insurable events, or where no such amounts are stated, to an amount equal to twice the Contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

Add the following after clause 28.1:

28.2 Without detracting from, and in addition to, any of the other indemnities in this Contract, the Supplier shall be solely liable for and hereby indemnifies and holds harmless the Purchaser against all claims, charges, damages, costs, actions, liability, demands and/or proceedings and expense in connection with:

- a) personal injury or loss of life to any individual;
- b) loss of or damage to property;

arising from, out of, or in connection with the performance by the Supplier in terms of this Contract, save to the extent caused by the gross negligence or wilful misconduct of the Purchaser.

28.3 The Supplier and/or its employees, agents, concessionaires, suppliers, sub-contractors or customers shall not have any claim of any nature against the purchaser for any loss, damage, injury or death which any of them may directly or indirectly suffer, whether or not such loss, damages, injury or death is caused through negligence of the Purchaser or its agents or employees.

28.4 Notwithstanding anything to the contrary contained in this Contract, under no circumstances whatsoever, including as a result of its negligent (including grossly negligent) acts or omissions or those of its servants, agents or contractors or other persons for whom in law it may be liable, shall any party or its servants (in whose favour this constitutes a *stipulatio alteri*) be liable for any indirect, extrinsic, special, penal, punitive, exemplary or consequential loss or damage of any kind whatsoever, whether or not the loss was actually foreseen or reasonably foreseeable), sustained by the other party, its directors and/or servants, including but not limited to any loss of profits, loss of operation time, corruption or loss of information and/or loss of contracts.

28.5 Each party agrees to waive all claims against the other insofar as the aggregate of compensation which might otherwise be payable exceeds the aforesaid maximum amounts payable.

31. Notices

Delete clauses 31.1 and 31.2 and replace with the following:

- 31.1 Any notice, request, consent, approvals or other communications made between the Parties pursuant to the Contract shall be in writing and forwarded to the addresses specified in the Contract and may be given as set out hereunder and shall be deemed to have been received when:
- a) hand delivered – on the day delivery of delivery or the next Working Day,
 - b) sent by registered mail – five (5) Working Days after mailing,
 - c) sent by email or telefax – one (1) Working Day after transmission.

32. Taxes and Duties

Delete the final sentence of 32.3 and replace with the following:

- . In this regard, it is the responsibility of the Tenderer to submit evidence in the form of a valid Tax Compliance Status PIN issued by SARS to the CCT at the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5), or included with this tender.

Add the following after clause 32.3:

32.4 The VAT registration number of the CCT is 4500193497.

ADDITIONAL CONDITIONS OF CONTRACT

Add the following Clause after Clause 34:

35. Reporting Obligations

35.1 The Supplier shall complete, sign and submit with each delivery note, all the documents as required in the Specifications including Monthly Project Labour Reports (Annexure B). Any failure in this regard may result in a delay in the processing of payments.

C.7 GENERAL CONDITIONS OF CONTRACT

(National Treasury - General Conditions of Contract (revised July 2010))

TABLE OF CLAUSES

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

1. Definitions

1. The following terms shall be interpreted as indicated:

1.1 'Closing time' means the date and hour specified in the bidding documents for the receipt of bids.

1.2 'Contract' means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the Parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

1.3 'Contract price' means the price payable to the supplier under the contract for the full and proper performance of his or her contractual obligations.

1.4 'Corrupt practice' means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

1.5 'Countervailing duties' are imposed in cases in which an enterprise abroad is subsidised by its government and encouraged to market its products internationally.

- 1.6 'Country of origin' means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognised new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7 'Day' means calendar day.
- 1.8 'Delivery' means delivery in compliance with the conditions of the contract or order.
- 1.9 'Delivery ex stock' means immediate delivery directly from stock actually on hand.
- 1.10 'Delivery into consignee's store or to his site' means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11 'Dumping' occurs when a private enterprise abroad markets its goods on its own initiative in the RSA at lower prices than that of the country of origin, and which action has the potential to harm the local industries in the RSA.
- 1.12 'Force majeure' means an event beyond the control of the supplier, not involving the supplier's fault or negligence, and not foreseeable. Such events may include, but are not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 'Fraudulent practice' means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 'GCC' means the General Conditions of Contract.
- 1.15 'Goods' means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 'Imported content' means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 'Local content' means that portion of the bidding price which is not included in the imported content, provided that local manufacture does take place.
- 1.18 'Manufacture' means the production of products in a factory using labour, materials, components and machinery, and includes other, related value-adding activities.
- 1.19 'Order' means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 'Project site', where applicable, means the place indicated in bidding documents.
- 1.21 'Purchaser' means the organisation purchasing the goods.
- 1.22 'Republic' means the Republic of South Africa.
- 1.23 'SCC' means the Special Conditions of Contract.

1.24 'Services' means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance, and other such obligations of the supplier covered under the contract.

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

2. Application

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

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

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

3. General

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

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

4. Standards

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

5. Use of contract documents and information; inspection.

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

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

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

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

6. Patent rights

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

7. Performance Security

7.1 Within 30 (thirty) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in the SCC.

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

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organisation acting on behalf of the Department.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention of such is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract supplies may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be held at the cost and risk of the supplier, who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies which do comply with the requirements of the contract. Failing such removal, the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.
- 8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 23 of the GCC.

9. Packing

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

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

10. Delivery and documents

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

11. Insurance

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

12. Transportation

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

13. Incidental Services

- 13.1 The supplier may be required to provide any or all of the following services, including additional services (if any) specified in the SCC:
- (a) performance or supervision of on-site assembly, and/or commissioning of the supplied goods;
 - (b) furnishing of tools required for the assembly and/or maintenance of the supplied goods;
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
 - (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the Parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
 - (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the Parties and shall not exceed the prevailing rates charged to other Parties by the supplier for similar services.

14. Spare parts

- 14.1 As specified in the SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:
- (a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and
 - (b) in the event of termination of production of the spare parts:
 - (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

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

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

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

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

15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified in the SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in the SCC.

16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of any other obligations stipulated in the contract.

16.3 Payments shall be made promptly by the purchaser, but in no case later than 30 (thirty) days after submission of an invoice or claim by the supplier.

16.4 Payment will be made in Rand unless otherwise stipulated in the SCC.

17. Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices tendered by the supplier in his bid, with the exception of any price adjustments authorized in the SCC or in the purchaser's request for bid validity extension, as the case may be.

18. Contract Amendments

18.1 No variation in or modification of the terms of the contract shall be made except by written amendment signed by the Parties concerned.

19. Assignment

19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

20. Subcontracts

20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

21. Delays in the supplier's performance

21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.

21.2 If at any time during the performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his or her discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the Parties by amendment of contract.

- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure, outside of the contract, small quantities of supplies; or to have minor essential services executed if an emergency arises, or the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and, without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

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

23. Termination for default

- 23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
- (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
 - (b) if the supplier fails to perform any other obligation(s) under the contract; or
 - (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than 14 (fourteen) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated 14 (fourteen) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.
- 23.5 Any restriction imposed on any person by the Accounting Officer/Authority will, at the discretion of the Accounting Officer/Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person is or was, in the opinion of the Accounting Officer/Authority, actively associated.

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

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

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

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, Act 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period of not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction, and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

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

25. Force majeure

25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if, and to the extent that, his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.

25.2 If a force majeure situation arises, the supplier shall notify the purchaser promptly, in writing, of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency

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

27. Settlement of Disputes

27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the Parties shall make every effort to resolve such dispute or difference amicably, by mutual consultation.

27.2 If, after 30 (thirty) days, the Parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.

27.4 Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.

27.5 Notwithstanding any reference to mediation and/or court proceedings herein,

- (a) the Parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
- (b) the purchaser shall pay the supplier any monies due to the supplier.

28. Limitation of Liability

28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6:

- (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and
- (b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

29. Governing language

29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the Parties shall also be written in English.

30. Applicable Law

30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified in the SCC.

31. Notices

31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail, and any other notice to him shall be posted by ordinary mail, to the address furnished in his bid or to the address notified later by him in writing; and such posting shall be deemed to be proper service of such notice.

31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

32. Taxes and Duties

32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, licence fees, and other such levies imposed outside the purchaser's country.

32.2 A local supplier shall be entirely responsible for all taxes, duties, licence fees, etc., incurred until delivery of the contracted goods to the purchaser.

32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.

33. National Industrial Participation (NIP) Programme

33.1 The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation.

34 Prohibition of Restrictive practices

34.1 In terms of section 4 (1) (b) (iii) of the Competition Act, Act 89 of 1998, as amended, an agreement between or concerted practice by firms, or a decision by an association of firms, is prohibited if it is between Parties in a horizontal relationship and if a bidder(s) is/are or a contractor(s) was/were involved in collusive bidding (or bid rigging).

- 34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has/have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act, Act 89 of 1998.
- 34.3 If a bidder(s) or contractor(s) has/have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and/or terminate the contract in whole or part, and/or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding 10 (ten) years and/or claim damages from the bidder(s) or contractor(s) concerned.

C.8 ANNEXURES

Annexure A – Pro Forma Insurance Broker’s Warranty



Letterhead of supplier’s Insurance Broker

Date _____

CCT
City Manager
Civic Centre
12 Hertzog Boulevard
Cape Town
8000

Dear Sir

TENDER NO.: 293C/2024/25

TENDER DESCRIPTION: PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT
IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT
- CLUSTER B

NAME OF SUPPLIER: _____

I, the undersigned, do hereby confirm and warrant that all the insurances required in terms of the abovementioned contract have been issued and/or in the case of blanket/umbrella policies, have been endorsed to reflect the interests of the CCT with regard to the abovementioned contract, and that all the insurances and endorsements, etc., are all in accordance with the requirements of the contract.

I furthermore confirm that all premiums in the above regard have been paid.

Yours faithfully

Signed: _____

For: _____ (Supplier’s Insurance Broker)

Annexure B – Monthly Project Labour Report

Not Applicable

Annexure C - Pro Forma Performance Security/ Guarantee

GUARANTEE PERFORMANCE SECURITY

GUARANTOR DETAILS AND DEFINITIONS

"Guarantor" means:

Physical address of Guarantor:

"Supplier" means:

"Contract Sum" means: The accepted tender amount (INCLUSIVE OF VAT) of R

Amount in words:

"Guaranteed Sum" means: The maximum amount of R

Amount in words:

"Contract" means: The agreement made in terms of the Form of Offer and Acceptance for tender no: **293C/2024/25** and such amendments or additions to the contract as may be agreed in writing between the Parties.

PERFORMANCE GUARANTEE

1. The Guarantor's liability shall be limited to the amount of the Guaranteed Sum.
2. The Guarantor's period of liability shall be from and including the date of issue of this Guarantee/Performance Security up to and including the termination of the Contract or the date of payment in full of the Guaranteed Sum, whichever occurs first.
3. The Guarantor hereby acknowledges that:
 - 3.1 any reference in this Guarantee/Performance to "Contract" is made for the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a suretyship;
 - 3.2 Its obligation under this Guarantee/Performance Security is restricted to the payment of money.
4. Subject to the Guarantor's maximum liability referred to in 1, the Guarantor hereby undertakes to pay the CCT the sum due and payable upon receipt of the documents identified in 4.1 to 4.2:
 - 4.1 A copy of a first written demand issued by the CCT to the Supplier stating that payment of a sum which is due and payable has not been made by the Supplier in terms of the Contract and failing such payment within seven (7) calendar days, the CCT intends to call upon the Guarantor to make payment in terms of 4.2;
 - 4.2 A first written demand issued by the CCT to the Guarantor at the Guarantor's physical address with a copy to the Supplier stating that a period of seven (7) days has elapsed since the first written demand in terms of 4.1 and the sum has still not been paid.
5. Subject to the Guarantor's maximum liability referred to in 1, the Guarantor undertakes to pay to the CCT the Guaranteed Sum or the full outstanding balance upon receipt of a first written demand from the CCT to the Guarantor at the Guarantor's physical address calling up this Guarantee / Performance Security, such demand stating that:
 - 5.1 The Contract has been terminated due to the Supplier's default and that this Guarantee/Performance Security is called up in terms of 5; or
 - 5.2 a provisional or final sequestration or liquidation court order has been granted against the

Tender No.293C/2024/25

Supplier and that the Guarantee/Performance Guarantee is called up in terms of 5; and

- 5.3 *The aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.*
6. *It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 4 and 5 shall not exceed the Guarantor's maximum liability in terms of 1.*
7. *Where the Guarantor has made payment in terms of 5, the CCT shall upon the termination date of the Contract, submit an expense account to the Guarantor showing how all monies received in terms of this Guarantee/Performance Security have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Guarantee/Performance Security shall bear interest at the prime overdraft rate of the CCT's bank compounded monthly and calculated from the date payment was made by the Guarantor to the CCT until the date of refund.*
8. *Payment by the Guarantor in terms of 4 or 5 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.*
9. *The CCT shall have the absolute right to arrange its affairs with the Supplier in any manner which the CCT may deem fit and the Guarantor shall not have the right to claim his release from this Guarantee /Performance Security on account of any conduct alleged to be prejudicial to the Guarantor.*
10. *The Guarantor chooses the physical address as stated above for the service of all notices for all purposes in connection herewith.*
11. *This Guarantee/Performance Security is neither negotiable nor transferable and shall expire in terms of 2, where after no claims will be considered by the Guarantor. The original of this Guarantee / Performance Security shall be returned to the Guarantor after it has expired.*
12. *This Guarantee/Performance Security, with the required demand notices in terms of 4 or 5, shall be regarded as a liquid document for the purposes of obtaining a court order.*
13. *Where this Guarantee/Performance Security is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrate's Courts Act No 32 of 1944, as amended, to the jurisdiction of the Magistrate's Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate's Court.*

Signed at

Date

Guarantor's signatory (1)

Capacity

Guarantor's signatory (2)

Capacity

Witness signatory (1)

Witness signatory (2)

Tender No.293C/2024/25

Annexure D - Pro Forma Advance Payment Guarantee

Not Applicable

Approved Financial Institution as at 28 February 2023:

1.1 National Banks

ABSA Bank Limited
Firststrand Bank Limited
Investec Bank Limited
Nedbank Limited
Standard Bank of South Africa Limited

1.2 International Banks (with branches in South Africa)

Barclays Bank PLC
Citibank NA
Credit Agricole Corporate and Investment Bank
HSBC Bank PLC
JPMorgan Chase Bank
Societe Generale
Standard Chartered Bank

1.3 Insurance Companies

American International Group Inc (AIG)
Bryte Insurance Company Limited
Coface SA
Compass Insurance Company Limited
Credit Guarantee Insurance Corporation of Africa Limited
Guardrisk Insurance Company Limited
Hollard Insurance Company Limited
Infiniti Insurance Limited
Lombard Insurance Company Limited
Mutual and Federal Risk Financing Limited
New National Assurance Company Limited
PSG Konsult Ltd (previously Absa Insurance)
Regent Insurance Company Limited
Renasa Insurance Company Limited
Santam Limited...]

Annexure F - Tender Returnable Documents**Schedule F.1: Contract Price Adjustment****Schedule F.1: Contract Price Adjustment and/or Rate of Exchange Variation****1. TENDER CONDITIONS**

- 1.1 The Contract Price Adjustment (CPA) mechanism and/or provisions relating to Rate of Exchange (RoE) Variation, contained in this schedule is compulsory and binding on all Tenderers/Suppliers and this schedule (the parts relevant to the particular tender) must be completed by all Tenderers / Suppliers.
- 1.2 Tenderers/Suppliers are not permitted to amend, vary, alter or delete this schedule or any part thereof unless otherwise stated in this schedule.
- 1.3 Tenderers are not permitted to offer fixed and firm prices except as provided for in the Price Schedule.

2. CPA PROVISIONS SELECTION

- 2.1 The prices stipulated on the Price Schedule are subject to adjustment as set out below.
- 2.2 Tenderer to indicate the specific CPA and/or RoE provisions applicable to their bid by marking the relevant checkboxes below. Tenderers to note that the CPA and/or RoE provisions are not exclusive and multiple CPA Types can exist if the bid contains both local and foreign exchange based pricing. In such cases the CPA and/or ROE provision applies only to that particular portion of the tendered price.
- 2.3 The CPA and/or RoE provisions applicable to this tender and resulting contract are to be indicated below by checking the relevant boxes (with multiple selections only where indicated permissible):

	<u>Indicate option</u>	<u>CPA Type</u>	<u>Period</u>	<u>Refer to Section</u>
A	<input type="checkbox"/> N/A	FIRM PRICES as per Pricing Schedule	Annual	<i>Pricing Schedule C.4 and Schedule F.1 (A)</i>
<u>LOCAL (RSA) TENDER CONTENT:</u>				
EITHER				
B	<input type="checkbox"/> N/A	SEIFSA Index based CPA	Monthly / Quarterly	<i>Schedule F.1 (B)</i>
OR				
C	<input type="checkbox"/> N/A	Pricelist / Quotation Based CPA	Ad-Hoc	<i>Schedule F.1 (C)</i>
OR				
D	<input type="checkbox"/>	STATS SA CPI Index Based CPA	Annually	<i>Schedule F.1 (D)</i>
OR/AND				
E	<input type="checkbox"/> N/A	Sectorial Determination 1:Contract Cleaning Sector	Annually	<i>Schedule F.1 (E)</i>
OR				
E	<input type="checkbox"/> N/A	Sectorial Determination 6: Private Security Sector	Annually	<i>Schedule F.1 (E)</i>
<u>IMPORTED GOODS AND / OR COMPONENTS (IF APPLICABLE)</u>				
F	<input type="checkbox"/> N/A	ROE based CPA	Ad-Hoc	<i>Schedule F.1 (F)</i>

AND (IF REQUIRED), EITHER

G	N/A	Pricelist / Quotation based CPA	Ad-Hoc / Periodic	<i>Schedule F.1 (G)</i>
OR				
H	N/A	Overseas CPI / PPI index based CPA	Ad-Hoc / Periodic	<i>Schedule F.1 (H)</i>

- 2.4 CPA and/or RoE provisions marked as **not applicable** is not relevant and will not apply to this tender and resulting contract.

3. CONTRACT CPA APPLICATIONS AND ADMINISTRATION

- 3.1 Any claim for variation in the contract price (either CPA or RoE adjustments) must be submitted in writing:

- i. By letter to: Director **Siyabulela Bashe**, City of Cape Town,
P O Box 655, Cape Town, 8000 or
- ii. By email to:CPA.Request@capetown.gov.za

at least 14 days prior to the month upon which the adjustment would become effective in the case of prices being set in advance, and as soon as relevant indices are available and no later than 60 days after the date of delivery of goods or the completion of the project (i.e. date of issue of the Taking-Over Certificate, if applicable) in the case of adjustments being claimed retrospectively for Goods or Services. The latter case is only applicable where specifically provided for in the CPA provisions.

- 3.2 When submitting a request for CPA and/or RoE adjustment the Supplier shall indicate the Rand Value claimed for each item listed on C.4 - Price Schedule, clearly indicating the item number as per C.4 - Price Schedule. Percentage increases will not be considered. A mere notification of a request for CPA without stating the new price claimed for each item shall, for the purpose of this clause, not be regarded as a valid request.
- 3.3 The CCT reserves the right to request the Supplier to submit auditor's certificates or such other documentary proof as it may require in order to verify a claim for CPA or RoE adjustments. Price adjustments will not be processed until such time as the Supplier submits such auditor's certificates or other documentary proof to the CCT. Should the Supplier fail to submit the auditor's certificates or other documentary proof to the CCT within 30 days from the written request, it shall be presumed that the Supplier has abandoned his request.
- 3.4 The CCT reserves the right to withhold payment of any claim for adjustment while only provisional figures are available and until such time as the final (revised) figures are issued by the relevant authority.
- 3.5 The CCT will confirm in writing once processing of the CPA or RoE adjustments have been completed including the effective date of the adjustments.
- 3.6 Where pricelist-based and other non-index based CPA requests are investigated and found to be not reasonable and market related, the CCT reserves the right to reject such requests. Where disputes arise with respect to such rejected requests the CCT reserves the right to procure the Goods from other available Suppliers until such time as the dispute is resolved.
- 3.7 Unless indicated otherwise in the relevant schedule below, all Purchase Orders issued on or after the effective date of the adjustment shall be issued at, and the Goods or Services supplied, invoiced and paid for at the adjusted prices. The relevant adjustment will not be applied to Purchase Orders issued prior to the effective date.

Or

Unless indicated otherwise in the relevant schedule below, the adjustment will apply to all Purchase Orders or Purchase Order lines where the delivery date is on or after the effective date of the adjustment.

F.1 (D) LOCAL SOUTH AFRICAN CONTENT - STATS SA CONSUMER PRICE INDEX
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1. Applicable where the Tenderer/Suppliers has indicated their tendered prices are subject to adjustment based on changes in the Statistics South Africa (STATS SA) Consumer Price Indices.
2. A minimum of 10% of the rate as per C.4 Pricing Schedule shall be fixed and free of variation for the duration of the contract.
3. A total of 90% of the current rate as per C.4 Pricing Schedule shall be adjusted annually in accordance with clause 5 below.
4. The Contract Price(s) shall remain FIRM for the first 12 calendar months from date of Commencement Date of Contract and Suppliers are not permitted to requests CPA during this period.
5. The Contract Price(s) will thereafter be subject to adjustment annually based on the average percentage of change over 12 months as published by STATS SA: Consumer Price Index (P0141–Table B2 – CPI headline year-on-year rates) as follows:
 - 5.1 CPA applicable from the start of the 13th month to the end of the 24th month calculated as follows:
 - a) The base month for the price adjustment being three (3) calendar months prior to Commencement Date of Contract; and
 - b) The end month shall be three (3) calendar months prior to the 12th month.
 - 5.2 CPA applicable from the start of the 25th month to end of the 36th month calculated as follows:
 - a) The base month for the price adjustment shall be three (3) calendar months prior to the 13th month; and
 - b) The end month shall be three (3) calendar months prior to 24th month.
 - 5.3 The average CPI percentage will be calculated using the base month to the end month (both included) divided by the number of months. (12 months totalled/12 to achieve the average CPI)
6. Subject to prior approval by the CCT delegated authority, in the event of any extension of the contract period, the CPA applicable beyond month 36th of the contract will follow the same principle in determining the base month (i.e. 3 calendar months prior to 25th month) and end date (3 calendar months prior to 36th month) as outlined above.

Schedule F.2: Certificate of Authority for Partnerships/ Joint Ventures/ Consortiums

This schedule is to be completed if the tender is submitted by a partnership/joint venture/ consortium.

1. We, the undersigned, are submitting this tender offer as a partnership/ joint venture/ consortium and hereby authorize Mr/Ms _____, of the authorised entity _____, acting in the capacity of Lead Partner, to sign all documents in connection with the tender offer and any contract resulting from it on the partnership/joint venture/ consortium's behalf.
2. By signing this schedule the partners to the partnership/joint venture/ consortium:
- 2.1 warrant that the tender submitted is in accordance with the main business and objectives of the partnership/joint venture/ consortium;
- 2.2 agree that the CCT shall make all payments in terms of this Contract into the following bank account of the Lead Partner:
Account Holder: _____
Financial Institution: _____
Branch Code: _____
Account No.: _____
- 2.3 agree that in the event that there is a change in the partnership/ joint venture/ consortium and/or should a dispute arise between the partnership/joint venture/ consortium partners, that the CCT shall continue to make any/all payments due and payable in terms of the Contract into the aforesaid bank account until such time as the CCT is presented with a Court Order or an original agreement (signed by each and every partner of the partnership/joint venture/ consortium) notifying the CCT of the details of the new bank account into which it is required to make payment.
- 2.4 agree that they shall be jointly and severally liable to the CCT for the due and proper fulfilment by the successful tenderer/supplier of its obligations in terms of the Contract as well as any damages suffered by the CCT as a result of breach by the successful tenderer/supplier. The partnership/joint venture/ consortium partners hereby renounce the benefits of excussion and division.

SIGNED BY THE PARTNERS OF THE PARTNERSHIP/ JOINT VENTURE/ CONSORTIUM		
NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner		Signature.....
		Name.....
		Designation.....
		Signature.....
		Name.....
		Designation.....
		Signature.....
		Name.....
		Designation.....
		Signature.....
		Name.....
		Designation.....

Note: A copy of the Joint Venture Agreement shall be appended to *List of Other Documents Attached by Tenderer Schedule*.

Schedule F.3: Declaration for Procurement above R10 million

If the value of the transaction is expected to exceed R10 million (VAT included) the tenderer shall complete the following questionnaire, attach the necessary documents and sign this schedule:

1. Are you by law required to prepare annual financial statements for auditing? **(Please mark with X)**

YES		NO	
-----	--	----	--

If YES, submit audited annual financial statements:

(i) For the past three years, or

(ii) Since the date of establishment of the tenderer (if established during the past three years)

By attaching such audited financial statements to **List of Other Documents Attached by Tenderer Schedule**.

2. Do you have any outstanding undisputed commitments for municipal services towards the CCT or other municipality in respect of which payment is overdue for more than 30 (thirty) days? **(Please mark with X)**

YES		NO	
-----	--	----	--

2.1 If NO, this serves to certify that the tenderer has no undisputed commitments for municipal services towards any municipality for more than three (3) (three) months in respect of which payment is overdue for more than 30 (thirty) days.

2.2 If YES, provide particulars:

3. Has any contract been awarded to you by an organ of state during the past five (5) years? **(Please mark with X)**

YES		NO	
-----	--	----	--

If YES, insert particulars in the table below including particulars of any material non-compliance or dispute concerning the execution of such contract. Alternatively attach the particulars to **List of Other Documents Attached by Tenderer** schedule in the same format as the table below:

Organ of State	Contract Description	Contract Period	Non-compliance/dispute (if any)

4. Will any portion of the goods or services be sourced from outside the Republic, and if so, what portion and whether any portion of payment from the CCT is expected to be transferred out of the Republic? **(Please mark with X)**

YES		NO	
-----	--	----	--

If YES, furnish particulars below

The tenderer hereby certifies that the information set out in this schedule and/or attached hereto is true and correct, and acknowledges that failure to properly and truthfully complete this schedule may result in steps being taken against the tenderer, the tender being disqualified, and/or (in the event that the tenderer is successful) the cancellation of the contract, restriction of the tenderer or the exercise by the CCT of any other remedies available to it.

Signature
Print name:
On behalf of the tenderer (duly authorised)

Date

Schedule F.4: Preference Points Claim Form In Terms Of the 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**

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:

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

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

2. DEFINITIONS

The following definitions shall apply to this schedule:

- (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**POINTS AWARDED FOR PRICE****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

Or

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

4. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT**POINTS AWARDED FOR PRICE**

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

80/20 or 90/10

Or

Where:

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

5. POINTS AWARDED FOR SPECIFIC GOALS

5.1 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:

5.2 In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
- (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

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

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

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

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

The specific goals allocated points in terms of this tender	To be Completed by the Organ of State		To be Completed by the Tenderer	
	Number of points Allocated (90/10 system)	Number of points Allocated (80/20 system)	Number of points claimed (90/10 system)	Number of points claimed (80/20 system)
Gender		5		
Race		5		
Disability		3		
Promotion of Micro and Small Enterprises		7		

DECLARATION WITH REGARD TO COMPANY/FIRM

5.3 Name of company/firm.....

5.4 Company registration number:

5.5 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]

5.6 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 4.1 and 4.2, the Supplier 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 Supplier, 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.

<i>Signature of Tenderer</i>	<i>Date</i>	<i>Name and Surname</i>	<i>Address</i>

For official use.		
SIGNATURE OF CCT OFFICIALS AT TENDER OPENING		
1.	2.	3.

Schedule F.5: Declaration of Interest – State Employees (MBD 4 amended)

1. No bid will be accepted from:
 - 1.1 persons in the service of the state¹, or
 - 1.2 if the person is not a natural person, of which any director, manager or principal shareholder or stakeholder is in the service of the state, or
 - 1.3 from persons, or entities of which any director, manager or principal shareholder or stakeholder, has been in the service of the City of Cape Town (CCT) during the previous twelve (12) months, or
 - 1.4 from an entity who has employed a former CCT employee who was at a level of T14 or higher at the time of leaving the CCT's employ and involved in any of the CCT's bid committees for the bid submitted, if:
 - 1.4.1 the CCT employee left the CCT's employment voluntarily, during the previous twelve (12) months;
 - 1.5 a person who was a CCT employee, or an entity that employs a CCT employee, if
 - 1.5.1 the CCT employee left the CCT's employment whilst under investigation for alleged misconduct, or
 - 1.5.2 was facing disciplinary action or potential disciplinary action by the CCT, or
 - 1.5.3 was involved in a dispute against the CCT during the previous thirty six (36) months.

2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the tenderer or their authorised representative declare their position in relation to the evaluating/adjudicating authority.

3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.
 - 3.1 Full Name of tenderer or his or her representative: _____
 - 3.2 Identity Number: _____
 - 3.3 Position occupied in the Company (director, trustee, shareholder²): _____
 - 3.4 Company or Close Corporation Registration Number: _____
 - 3.5 Tax Reference Number: _____
 - 3.6 VAT Registration Number: _____
 - 3.7 The names of all directors / trustees / shareholders members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.
 - 3.8 Are you presently in the service of the state? **YES / NO**
 - 3.8.1 If yes, furnish particulars: _____
 - 3.9 Have you been in the service of the state for the past twelve months? **YES / NO**
 - 3.9.1 If yes, furnish particulars: _____
 - 3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid? **YES / NO**
 - 3.10.1 If yes, furnish particulars: _____
 - 3.11 Are you, aware of any relationship (family, friend, other) between any other tenderer and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? **YES / NO**
 - 3.11.1 If yes, furnish particulars: _____
 - 3.12 Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**
 - 3.12.1 If yes, furnish particulars: _____

- 3.13 Are any spouse, child or parent of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**
 3.13.1 If yes, furnish particulars: _____
- 3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract? **YES / NO**
 3.14.1 If yes, furnish particulars: _____
- 3.15 Have you, or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company been in the service of the CCT in the past twelve months? **YES / NO**
 3.15.1 If yes, furnish particulars: _____
- 3.16 Do you have any employees who was in the service of the CCT at a level of T14 or higher at the time they left the employ of the CCT, and who was involved in any of the CCT's bid committees for this bid? **YES / NO**
 3.16.1 If yes, furnish particulars: _____

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

Full Name	Identity Number	State Employee Number

If the above table does not sufficient to provide the details of all directors / trustees / shareholders, please append full details to the tender submission.

The tenderer hereby certifies that the information set out in this schedule and/or attached hereto is true and correct, and acknowledges that failure to properly and truthfully complete this schedule may result in steps being taken against the tenderer, the tender being disqualified, and/or (in the event that the tenderer is successful) the cancellation of the contract, restriction of the tenderer or the exercise by the CCT of any other remedies available to it.

Signature

Print name:

Date

On behalf of the tenderer (duly authorised)

¹MSCM Regulations: "in the service of the state" means to be –

(a) a member of –

- (i) any municipal council;***
- (ii) any provincial legislature; or***
- (iii) the national Assembly or the national Council of provinces;***

(b) a member of the board of directors of any municipal entity;

(c) an official of any municipality or municipal entity;

(d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);

(e) an executive member of the accounting authority of any national or provincial public entity; or

(f) an employee of Parliament or a provincial legislature.

² Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

Schedule F.6: Conflict of Interest Declaration

1. The tenderer shall declare whether it has any conflict of interest in the transaction for which the tender is submitted. (Please mark with X)

YES		NO	
-----	--	----	--

1.1 If yes, the tenderer is required to set out the particulars in the table below:

2. The tenderer shall declare whether it has directly or through a representative or intermediary promised, offered or granted:

- 2.1 Any inducement or reward to the CCT for or in connection with the award of this contract; or
- 2.2 Any reward, gift, favour or hospitality to any official or any other role player involved in the implementation of the supply chain management policy. (Please mark with X)

YES		NO	
-----	--	----	--

If yes, the tenderer is required to set out the particulars in the table below:

Should the tenderer be aware of any corrupt or fraudulent transactions relating to the procurement process of the CCT, please contact the following:

The CCT's anti-corruption hotline at 0800 32 31 30 (toll free)

The tenderer hereby certifies that the information set out in this schedule and/or attached hereto is true and correct, and acknowledges that failure to properly and truthfully complete this schedule may result in steps being taken against the tenderer, the tender being disqualified, and/or (in the event that the tenderer is successful) the cancellation of the contract, restriction of the tenderer or the exercise by the CCT of any other remedies available to it.

Signature
Print name:
On behalf of the tenderer (duly authorised)

Date

Schedule F.7: Declaration of Tenderer's Past Supply Chain Management Practices (MBD 8)

Where the entity tendering is a partnership/joint venture/consortium, each party to the partnership/joint venture/consortium must sign a declaration in terms of the Municipal Finance Management Act, Act 56 Of 2003, and attach it to this schedule.

- 1 The tender offer of any tenderer may be rejected if that tenderer or any of its directors/members have:
- a) abused the municipality's / municipal entity's supply chain management system or committed any fraudulent conduct in relation to such system;
 - b) been convicted for fraud or corruption during the past five years;
 - c) willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - d) been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004) or Database of Restricted Suppliers.
- 2 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
2.1	<p>Is the tenderer or any of its directors/members listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?</p> <p>(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</p> <p>The Database of Restricted Suppliers now resides on the National Treasury's website (www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.1.1	If so, furnish particulars:		
2.2	<p>Is the tenderer or any of its directors/members listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004) or Database of Restricted Suppliers?</p> <p>The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.2.1	If so, furnish particulars:		
2.3	<p>Was the tenderer or any of its directors/members convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?</p>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.3.1	If so, furnish particulars:		
Item	Question	Yes	No

2.4	Does the tenderer or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.4.1	If so, furnish particulars:		
2.5	Was any contract between the tenderer and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.5.1	If so, furnish particulars:		

The tenderer hereby certifies that the information set out in this schedule and/or attached hereto is true and correct, and acknowledges that failure to properly and truthfully complete this schedule may result in steps being taken against the tenderer, the tender being disqualified, and/or (in the event that the tenderer is successful) the cancellation of the contract,, restriction of the tenderer or the exercise by the CCT of any other remedies available to it.

 Signature
 Print name:
 On behalf of the tenderer (duly authorised)

 Date

Schedule F.8: Authorisation for the Deduction of Outstanding Amounts Owed to the CCT

To: THE CITY MANAGER, City of Cape Town

From: _____
(Name of tenderer)

RE: AUTHORISATION FOR THE DEDUCTION OF OUTSTANDING AMOUNTS OWED TO THE CCT

The tenderer:

- a) hereby acknowledges that according to SCM Regulation 38(1)(d)(i) the City Manager may reject the tender of the tenderer if any municipal rates and taxes or municipal service charges owed by the tenderer (or any of its directors/members/partners) to the CCT, or to any other municipality or municipal entity, are in arrears for more than 3 (three) months; and
- b) therefore hereby agrees and authorises the CCT to deduct the full amount outstanding by the Tenderer or any of its directors/members/partners from any payment due to the tenderer; and
- c) confirms the information as set out in the tables below for the purpose of giving effect to b) above;

Physical Business address(es) of the tenderer	Municipal Account number(s)	Inside the CCT municipal boundary (Yes/No)

If there is not enough space for all the names, please attach the information to **List of other documents attached by tenderer** schedule in the same format:

Name of Director / Member / Partner	Identity Number	Physical residential address of Director / Member / Partner	Municipal Account number(s)	Inside the CCT municipal boundary (Yes/No)

The tenderer hereby certifies that the information set out in this schedule and/or attached hereto is true and correct, and acknowledges that failure to properly and truthfully complete this schedule may result in steps being taken against the tenderer, the tender being disqualified, and/or (in the event that the tenderer is successful) the cancellation of the contract, restriction of the tenderer or the exercise by the CCT of any other remedies available to it.

Signature
Print name:
On behalf of the tenderer (duly authorised)

Date

Schedule F.9: Certificate of Independent Tender Determination

I, the undersigned, in submitting this tender number **293C/2024/25** and tender description: **PROFESSIONAL SERVICES FOR PROJECTS TO SUPPORT IMPLEMENTATION OF WATER STRATEGY VIA KFW GRANT - CLUSTER B** in response to the tender invitation made by THE CCT, do hereby make the following statements, which I certify to be true and complete in every respect:

I certify, on behalf of: _____ (Name of tenderer) that:

1. I have read and I understand the contents of this Certificate;
2. I understand that this tender will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorised by the tenderer to sign this Certificate, and to submit this tender, on behalf of the tenderer;
4. Each person whose signature appears on this tender has been authorised by the tenderer to determine the terms of, and to sign, the tender on behalf of the tenderer;
5. For the purposes of this Certificate and this tender, I understand that the word 'competitor' shall include any individual or organisation other than the tenderer, whether or not affiliated with the tenderer, who:
 - (a) has been requested to submit a tender in response to this tender invitation;
 - (b) could potentially submit a tender in response to this tender invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the tenderer and/or is in the same line of business as the tenderer.
6. The tenderer has arrived at this tender independently from and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium¹ will not be construed as collusive price quoting.
7. In particular, without limiting the generality of paragraphs 5 and 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation);
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit a tender;
 - (e) the submission of a tender which does not meet the specifications and conditions of the tender; or
 - (f) tendering with the intention not to win the contract.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this tender invitation relates.
9. The terms of this tender have not been and will not be disclosed by the tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening or of the awarding of the contract.
10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to tenders and contracts, tenders 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, Act 89 of 1998, and/o/r 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 10 (ten) years in terms of the Prevention and Combating of Corrupt Activities Act, Act 12 of 2004, or any other applicable legislation.

Signature

Print name:

On behalf of the tenderer (duly authorised)

Date

(¹ Consortium: 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.)

Schedule F.10: Proposed Deviations And Qualifications By Tenderer

The Tenderer should record any **proposed** deviations or qualifications they may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such proposed deviations and qualifications in a covering letter attached to his tender and reference such letter in this schedule. Any proposed deviations or qualifications contained in a covering letter which is not referenced in this schedule will not be considered.

The Tenderer’s attention is drawn to clause 2.3.7.2 of the Standard Conditions of Tender referenced in the Tender Data regarding the CCT’s handling of material deviations and qualifications.

If no deviations or qualifications are proposed, the schedule hereunder is to be marked NIL and signed by the Tenderer.

PAGE	CLAUSE OR ITEM	PROPOSED DEVIATION OR QUALIFICATION
+		

List relevant documentation attached in Schedule F.10 below.

Signature
Print name:
On behalf of the tenderer (duly authorised)

Date

Schedule F.11: List of Other Documents Attached By Tenderer
--

The tenderer has attached to this schedule, the following additional documentation:

	Date of Document	Title of Document or Description (refer to clauses / schedules of this tender document where applicable)
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		

Attach additional pages if more space is required.

 Signature
 Print name:
 On behalf of the tenderer (duly authorised)

 Date

Schedule F.12: Record of Addenda to Tender Documents

We confirm that the following communications received from the CCT before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
Attach additional pages if more space is required.		

 Signature
 Print name:
 On behalf of the tenderer (duly authorised)

 Date

Schedule F.13: Information to Be Provided With the Tender

The City of Cape Town considers this as a specialist appointment, so subsequently the Service Provider is expected to carry a certain amount of specialist experience directly relevant to the project. Service Provider must include substantial amount of supporting evidence (including certified copies of qualifications and certificates in returnable schedule F.13 including documents required below) and contactable reference which can be used to verify the submitted information.

Each qualification and experience of expert to be completed in schedule F.13A

Qualifications and experience to be provided for all experts in order meet minimum scoring. If the same expert is qualified and experienced to perform more than one role, this must be completed for each expert indicated in returnable **Schedule F.13A**.

Capability and experience of tendering entity to be completed in schedule F.13B

The tenderer capability and experience to be complete for **each expert's** tendering entity in the respective field indicated in returnable **Schedule F.13 B**

The following information shall be provided with the Tender. Scoring break is provided in **2.2.1.1.5 EVALUATION CRITERIA FOR SCORING TENDER STAFF AND CAPABILITY FOR CLUSTER B**.

The following requirements are applicable to Cluster B service providers:

Note B1: Programme Manager: The required personnel to fulfil the role of Programme Manager's must be professionally registered as a PMP or another proven equivalent registration, such as PM, with transversal programme management experience relevant to Cluster B's specification. The consultant's technical expertise and experience must be relevant to the specification in order to provide advice at a level of specialisation where such advice is recognised as that of an expert who has previously worked with a technical specification of a similar scope as specified for Cluster B, as set out further on. International experience is preferable.

Note B2: Energy Advisory Expert: The required personnel must have an electrical or mechanical engineering degree and must be professional registered Pr. Tech Eng. or Pr. Eng (Elec) and must ideally be certified with SAAE/CEM/AEE or a similar internationally-recognised institute. Verifiable postgraduate experience in the design of energy optimization systems incorporating new technologies. International experience is preferable. The personnel must have experience in (1) calculating/ determining of major scheme energy requirements. (2) applicable energy tariff model calculations determination. (3) Develop future energy requirements strategy for Water and Sanitation schemes.

Note B3: Water Resilience Advisory Expert – Engineering (Water Resources): The required personnel must preferably hold a post-graduate degree and be registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Experience in preparing integrated water resources management and development plans, strategies and action plans. This will include verifiable experience in the water resource field, specifically focussed on complex system modelling (For example DWS's WRPM, WRYM or MIKE Suite, or similar). Experience must demonstrate projects with similar to the scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience to undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B4: Water Resilience Advisory Expert – Engineering (Urban Water): The required personnel must hold a preferably post-graduate degree and be registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Experience in preparing development plans, strategies and action plans incorporating the urban water cycle at a metro level in urban environments. This will include verifiable experience network modelling (e.g. EPANet and SWMM or any derivative of these packages), preparation of flood lines, storm water masterplans etc. Experience must demonstrate projects with similar scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B5: Water Resilience Advisory Expert – Natural Scientist: The required personnel must preferably hold a post-graduate degree and be a professionally registered Natural Scientist. Experience in preparing integrated water resources management and development plans, strategies and action plans. This will include verifiable experience in the water resource field, specifically focussed on large catchment hydrological modelling, system modelling (e.g. DWS's WRPM, WRYM or MIKE Suite, or

similar) and stream flow assessments. Experience must demonstrate projects with similar to the scope of works and scale, and include projects aspiring to water sensitivity. It is required that the personnel with adequate experience undertake and manage water resource feasibility studies of this nature. International experience is preferable.

Note B6: Climate Change Advisory Expert: The required personnel must preferably hold a postgraduate degree in the Climate Change Field. Experience in implementing the planning and successful implementation of climate change adaption capital projects within the context of an interdisciplinary team is required.

Note B7: Catchment Management Advisory/ Ecology Expert: The required personnel must preferably hold a post-graduate degree in the Catchment Management Field. Verifiable experience in catchment management planning and ecological assessments is required. International experience is preferable. Registration as either an Environmental Assessment Practitioner (EAPASA) or Natural Scientist (SACNASP) is required. International experience is preferable.

Note B8: WWTW Process Engineering Expert: The required personnel must preferably hold a post-graduate degree in wastewater treatment. The personnel must have a civil or chemical engineering degree and must be professionally registered as a Pr. Tech Eng. or Pr. Eng. with ECSA. Verifiable experience in WWTP efficiency and WWTW debottlenecking, process optimisation / improvement to improve effluent quality and reduce environmental pollution effects, assessing existing WWTP processes to deal with CECs is required. Expert must also demonstrate verifiable experience in WWTP energy efficiency, greenhouse gas emissions as well as overall treatment efficacy.

Note B9: Contaminants of Emerging Concern Expert: The required personnel must preferably hold a Post-Graduate Science degree with Research experience in Biological and Chemical sciences preferable with a Masters and PhD degree and/ or Candidates with water Treatment process engineering and be registered with the relevant recognised professional body. Extensive verifiable research experience in Contaminants of Emerging Concern (CECs) research focused on contaminants in the **definition** below that can be found in groundwater, surface water and other possible water sources.

DEFINITION: Contaminants of Emerging Concern (CECs) is a group of synthetic and naturally occurring chemicals and microorganisms that are usually not monitored in the environment. Their presence in the environment is hazardous to the ecosystem and human health.

These chemicals are generally not covered/included in current water quality guidelines/standards.

Molecules and metabolites exhibit potential threat to ecosystems and increase risk to public health.

CECs include polycyclic aromatic hydrocarbons (PAHs), Per- and polyfluoroalkyl substances (PFAS), Cyanotoxins, Surfactants, pesticides, Industrial chemicals, metals, environmental oestrogens, micro plastics and phthalates, nanoparticles, pharmaceuticals, personal care products, UV filters, flame-retardants and disinfection by products.

Note B10: Regional System Integration Expert: The required personnel must preferably hold a post-graduate relevant degree (Water Resource Management Engineering, Water Engineering field, Water & Environmental Science field, Environmental & Agricultural Economic field, Project Management field). Advanced degrees (Master's or PhD) would be highly valuable, especially for the strategic and analytical aspects. The personnel must have experience in systems analysis, operations research, or complex systems planning would be a strong asset. developing various strategic documents and technical expertise in water resource management, strong programme management skills, economic and systems thinking capabilities, excellent stakeholder engagement and facilitation abilities, and a solid understanding of the relevant institutional and regulatory context in South Africa.

The expert must have:

- Significant experience (typically 8+ years) in managing complex programmes, preferably within the water sector or involving multiple stakeholders and institutions. This includes experience in planning, coordinating, monitoring, and evaluating programme activities.
- Deep understanding of water resource management principles, policies, and regulations, particularly within the South African context (knowledge of the National Water Act and related legislation is crucial). Experience with inter-basin water transfers, water allocation processes, and drought management strategies would be highly relevant.

- Ability to conduct and interpret hydro-economic analyses, develop strategies for managing trade-offs in complex systems, and apply systems thinking principles to water resource planning and risk management. Experience with optimization techniques and risk assessment in the water sector would be valuable.
- Proven experience in facilitating engagements and building relationships with diverse stakeholders, including government departments (especially the Department of Water and Sanitation), other water users (e.g., agriculture, industry), and regional institutions. Excellent communication, negotiation, and conflict resolution skills are essential.
- A strong understanding of the institutional landscape within the Western Cape water sector, including the roles and responsibilities of the City of Cape Town, the Western Cape Water Supply System (WCWSS), and national government departments. Familiarity with the regulatory framework governing water use licensing and drought restrictions is critical.
- Demonstrated ability to analyse complex information, identify key issues and opportunities, develop strategic plans, and provide insightful recommendations. Experience in reviewing existing programmes, identifying areas for improvement, and designing long-term strategic programmes is necessary.

Signature
Print name:
On behalf of the tenderer (duly authorised)

Date

Schedule F.13A: (Functionality) - Demonstrated qualification and experience of expert

The tenderer shall insert in the spaces provided below a list of similar completed contracts awarded to it and those currently being undertaken. Each member of the tendering entity must submit a completed capability statement in the format shown below.

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.1: Programme Manager	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.2: Energy Advisory Expert	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.3: Water Resilience Advisory Expert – Engineering (Water Resources)	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.4: Water Resilience Advisory Expert – Engineering (Urban Water):	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.5: Water Resilience Advisory Expert – Natural Scientist	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.6: Climate Change Advisory Expert	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.7: Catchment Management Advisory/ Ecology Expert	Name : ID:		Local or International Entity: _____
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.8: WWTW Process Engineering Expert	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.9: Contaminants of Emerging Concern Expert	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT : B2.10: Regional System Integration Expert	Name : ID:		Local or International Entity: _____
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule 13A: (Functionality) - Demonstrated Qualification and Experience			
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]		
CLUSTER EXPERT :	Name : ID:	Local or International Entity: _____	
Highest Qualification		Certification	
Experience Employee/ Client/ Company	Description	No of Years	Start and End Date
	CLUSTER EXPERT		
			Comments:

Schedule F.13B: (Functionality) - Demonstrated Capability and experience of tendering entity

The tenderer shall insert in the spaces provided below a list of similar completed contracts awarded to it and those currently being undertaken. Each of the tendering entities relevant capability and experience statement per expert area is to be completed in the format shown below.

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.1: PROGRAMME MANAGER					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.2: ENERGY ADVISORY EXPERT					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.3: WATER RESILIENCE ADVISORY EXPERT – ENGINEERING (WATER RESOURCES)					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.4: WATER RESILIENCE ADVISORY EXPERT – ENGINEERING (URBAN WATER):					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.5: WATER RESILIENCE ADVISORY EXPERT – NATURAL SCIENTIST					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	PROJE CT START DATE	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity						
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]					
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____	
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.6: CLIMATE CHANGE ADVISORY EXPERT						
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)		Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity						
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]					
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____	
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.7: CATCHMENT MANAGEMENT ADVISORY/ ECOLOGY EXPERT						
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)		Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.8: WWTW PROCESS ENGINEERING EXPERT					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.9: CONTAMINANTS OF EMERGING CONCERN EXPERT					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS: B2.10: REGIONAL SYSTEM INTEGRATION EXPERT					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Schedule 13B: (Functionality) – Demonstrated Capability of Tendering Entity					
ENTITY DETAILS	NAME OF ENTITY: JV/ PARTNERSHIP/ CONSORTIUM/ INDIVIDUAL COMPANY that is tendering [as applicable]				
COMPANY NAME		Co. Registration Number		AUTHORIS ED SIGNATUR E	_____
PROJECT EXPERIENCE DETAILS RELEVANT TO THIS TENDER PER SCOPE OF WORKS:					
Project name	Client/ Country	Brief Project Details and notes about main roles and responsibilities (state company responsible for project if more part of a consortium/ JV/ partnership)	Years Involved	Project start date	Project completi on date

Number of sheets appended by the tenderer to this Schedule (If nil, enter NIL).

SIGNED ON BEHALF OF TENDERER (duly authorised): **Date:**

Schedule F.14 Declaration of Undertaking of KfW Agreement:

Declaration of Undertaking

Reference name of the Application/Offer/Contract:

("Contract")⁴

To:

("Project Executing Agency")

1. We recognise and accept that KfW only finances projects of the Project Executing Agency ("PEA")⁵ subject to its own conditions which are set out in the Funding Agreement it has entered into with the PEA. As a matter of consequence, no legal relationship exists between KfW and our company, our Joint Venture or our Subcontractors under the Contract. The PEA retains exclusive responsibility for the preparation and implementation of the Tender Process and the performance of the Contract.

2. We hereby certify that neither we nor any of our board members or legal representatives nor any other member of our Joint Venture including Subcontractors under the Contract are in any of the following situations:
 - 2.1) being bankrupt, wound up or ceasing our activities, having our activities administered by courts, having entered into receivership, reorganisation or being in any analogous situation;
 - 2.2) convicted by a final judgement or a final administrative decision or subject to financial sanctions by the United Nations, the European Union or Germany for involvement in a criminal organisation, money laundering, terrorist-related offences, child labour or trafficking in human beings; this criterion of exclusion is also applicable to legal Persons, whose majority of shares are held or factually controlled by natural or legal Persons which themselves are subject to such convictions or sanctions;
 - 2.3) having been convicted by a final court decision or a final administrative decision by a court, the European Union, national authorities in the Partner Country or in Germany for Sanctionable Practice in connection with a Tender Process or the performance of a Contract or for an irregularity affecting the EU's financial interests (*in the event of such a conviction, the Applicant or Bidder shall attach to this Declaration of Undertaking supporting information showing that this conviction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction*);
 - 2.4) having been subject within the past five years to a Contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during such Contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against us;
 - 2.5) not having fulfilled the applicable fiscal obligations with regard to the payment of taxes at the respective tax residence and in the country of origin of the PEA (*contractors based in Annex 1 countries (<https://www.consilium.europa.eu/de/policies/eu-list-of-non-cooperative-jurisdictions/>) must submit a fully completed and legally countersigned declaration of tax conformity (Appendix 1 to the Declaration of Undertaking) in addition to the Declaration of Undertaking at the time of award of the contract/contract review. This shall become an integral part of the contract. Failure to submit may result in exclusion from the awarding procedure. For contractors based in countries not listed as Annex 1*

⁴ Capitalised terms used, but not otherwise defined in this Declaration of Undertaking have the meaning given to such term in KfW's "Guidelines for the Procurement of Consulting Services, Works, Plant, Goods and Non-Consulting Services in Financial Cooperation with Partner Countries".

⁵ The PEA means the purchaser, the employer, the client, as the case may be, for the procurement of Consulting Services, Works, Plant, Goods or Non-Consulting Services.

countries, only the Declaration of Undertaking must be submitted, and not the declaration of tax conformity);

- 2.6) being subject to an exclusion decision of the World Bank or any other multilateral development bank and being listed on the website <http://www.worldbank.org/debarr> or respectively on the relevant list of any other multilateral development bank *(in the event of such exclusion, the Applicant or Bidder shall attach to this Declaration of Undertaking supporting information showing that this exclusion is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction);* or
 - 2.7) being guilty of misrepresentation in supplying the information required as a condition of participation in the Tender.
3. We hereby certify that neither we, nor any of the members of our Joint Venture or any of our Subcontractors under the Contract are in any of the following situations of conflict of interest:
- 3.1) being an affiliate controlled by the PEA or a shareholder controlling the PEA, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;
 - 3.2) having a business or family relationship with a PEA's staff involved in the Tender Process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;
 - 3.3) being controlled by or controlling another Applicant or Bidder, or being under common control with another Applicant or Bidder, or receiving from or granting subsidies directly or indirectly to another Applicant or Bidder, having the same legal representative as another Applicant or Bidder, maintaining direct or indirect contacts with another Applicant or Bidder which allows us to have or give access to information contained in the respective Applications or Offers, influencing them or influencing decisions of the PEA;
 - 3.4) being engaged in a Consulting Services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the PEA;
 - 3.5) in the case of procurement of Works, Plant or Goods:
 - i. having prepared or having been associated with a Person who prepared specifications, drawings, calculations and other documentation to be used in the Tender Process of this Contract;
 - ii. having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this Contract;
4. If we are a state-owned entity, and compete in a Tender Process, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.
5. We undertake to bring to the attention of the PEA, which will inform KfW, any change in situation with regard to points 2 to 4 here above.
6. In the context of the Tender Process and performance of the corresponding Contract:
- 6.1) neither we nor any of the members of our Joint Venture nor any of our Subcontractors under the Contract have engaged or will engage in any Sanctionable Practice during the Tender Process and in the case of being awarded a Contract will engage in any Sanctionable Practice during the performance of the Contract;
 - 6.2) neither we nor any of the members of our Joint Venture or any of our Subcontractors under the Contract shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or Germany; and
 - 6.3) we commit ourselves to complying with and ensuring that our Subcontractors and major suppliers under the Contract comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of

implementation of the Contract and the fundamental conventions of the International Labour Organisation⁶ (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the relevant environmental and social management plans or other similar documents provided by the PEA and, in any case, implement measures to prevent sexual exploitation and abuse and gender based violence.

7. In the case of being awarded a Contract, we, as well as all members of our Joint Venture partners and Subcontractors under the Contract will, (i) upon request, provide information relating to the Tender Process and the performance of the Contract and (ii) permit the PEA and KfW or an agent appointed by either of them, and in the case of financing by the European Union also to European institutions having competence under European Union law, to inspect the respective accounts, records and documents, to permit on-the-spot checks and to ensure access to sites and the respective project.
8. In the case of being awarded a Contract, we, as well as all our Joint Venture partners and Subcontractors under the Contract undertake to preserve above mentioned records and documents in accordance with applicable law, but in any case, for at least six years from the date of fulfillment or termination of the Contract. Our financial transactions and financial statements shall be subject to auditing procedures in accordance with applicable law. Furthermore, we accept that our data (including personal data) generated in connection with the preparation and implementation of the Tender Process and the performance of the Contract are stored and processed according to the applicable law by the PEA and KfW.

Name: _____ In the capacity of: _____

Duly empowered to sign in the name and on behalf of⁷: _____

Signature:

Dated:

6 In case ILO conventions have not been fully ratified or implemented in the Employer's country the Applicant/Bidder/Contractor shall, to the satisfaction of the Employer and KfW, propose and implement appropriate measures in the spirit of the said ILO conventions with respect to a) workers grievances on working conditions and terms of employment, b) child labour, c) forced labour, d) worker's organisations and e) non-discrimination.

7 In the case of a JV, insert the name of the JV. The person who will sign the application, bid or proposal on behalf of the Applicant/Bidder shall attach a power of attorney from the Applicant/Bidder.

**Declaration of tax conformity – binding confirmation
for legal persons**

Name of company

I hereby confirm with my signature that:

- 1. I am authorised to make this declaration on behalf of the above company;
- 2. the company properly pays all taxes in accordance with the tax laws of the country in which the company is domiciled;
- 3. the company is not currently nor has been in the past involved in any legal proceedings concerning the taxation of the company;
- 4. the company will duly pay taxes that may arise from the provision of contracted services;
- 5. all information and statements provided in advance are complete, accurate in terms of content and currently correct.

.....
(Place)

.....
(Date)

.....
(Name of the consultant)

.....
(Signature(s))

Declaration of tax conformity – binding confirmation for natural persons

I hereby confirm with my signature that:

- 1. I make this declaration in my name/on my own account;
- 2. I duly pay taxes that I am obliged to pay under the tax law of my country of residence;
- 3. I am not currently involved in tax law court proceedings, nor have I been in the past;
- 4. I will duly pay taxes that may arise from the provision of contracted services;
- 5. I have filled in all the information and statements of this confirmation in full, accurately in terms of content and that they are up to date at this time.

.....
(Place)

.....
(Date)

.....
(Name of the person)

.....
(Signature)

Schedule F.15: Appeal Application

annexure 'B'

OFFICIAL RECEIPT
(Valid only if printed
by official cash
receipting machine)

IRISITI ESESIKWENI
(Isemthethweni kuphela
xa ishicilelwe
ngumatshini wokukhupa
irisiti osesikweni.)

AMPTELIKE KWITANSIE
(Geldig alleenlik indien deur
amptelike kontantvangs
masjien gedruk.)

GL DATA CAPTURE RECEIPT
(CASHIERTO RETAIN A COPY)

RECEIPT NO: _____

DATE: _____

SAP GL:

8	1	0	1	0	0
---	---	---	---	---	---

PROFIT CENTRE:

1	3	0	5	0	0	0	1
---	---	---	---	---	---	---	---

NAME/COMPANY NAME:

AMOUNT:

						R	3	0	0	-	0	0
--	--	--	--	--	--	---	---	---	---	---	---	---

SERVICE DEPARTMENT DETAILS-

DEPARTMENT: LEGAL SERVICES: APPEALS UNIT

CONTACT PERSON: CHARLENE CEBEKHULU / MELANIE CLOETE

PHONE NO: 021 400 2503 / 021 400 3788

OFFICIAL RECEIPT
(Valid only if printed
by official cash
receipting machine)

IRISITI ESESIKWENI
(Isemthethweni kuphela
xa ishicilelwe
ngumatshini wokukhupa
irisiti osesikweni.)

AMPTELIKE KWITANSIE
(Geldig alleenlik indien deur
amptelike kontantvangs
masjien gedruk.)

GL DATA CAPTURE RECEIPT
(CASHIERTO RETAIN A COPY)

RECEIPT NO: _____

DATE: _____

SAP GL:

8	1	0	1	0	0
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PROFIT CENTRE:

1	3	0	5	0	0	0	1
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NAME/COMPANY NAME:

AMOUNT:

						R	3	0	0	-	0	0
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