



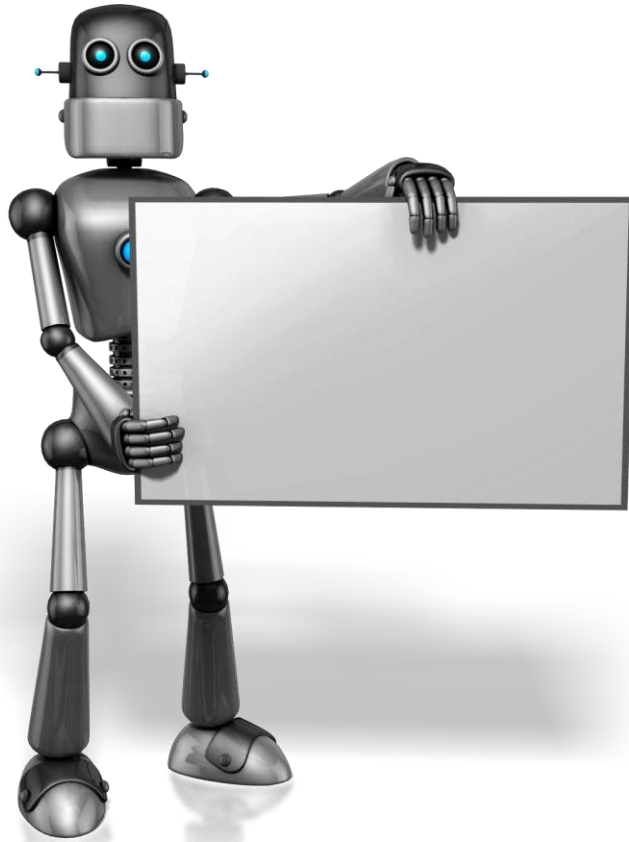
CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

**061G/2025/26 – THE SERVICING, REPAIR AND MAINTENANCE
OF BELT PRESSES AND DECANter CENTRIFUGES AT VARIOUS
WATER AND SANITATION WORKS ACROSS THE CAPE TOWN
METROPOLITAN**

**Non Compulsory Clarification Meeting
Wednesday, 08 October 2025**

Making progress possible. Together.

Contents



1. Welcome and Introduction
2. General tender Information
3. Awarding
4. Eligibility
5. Schedule of Rates
6. CPA
7. Evaluation
8. Scope of Work
9. Special Conditions of Contract
10. Additional Conditions of Contract
11. Works Project
12. Common Errors by Tenderers
13. Questions

1. Welcome and Introduction

- Employer: City of Cape Town: Water and Sanitation
- Represented by:
 - Contract Manager
- Tender Document
 - Goods and Services Type Framework Tender

2. General Tender Information

Tender Advertised	:	19 September 2025
CIDB Grading	:	Not Applicable
Clarification Meeting	:	Non-compulsory, strongly recommended
Closing Date	:	23 October 2025 @ 10am
Tender Box	:	Box Number 186
Tender Queries	:	SCM Tenders 10 SCM.Tenders10@capetown.gov.za

3. Awarding

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

The CCT intends to appoint three tenderers (the highest ranked tenderer (“the winner”) and in addition two “alternate tenderer”) for the allocation of work. If insufficient responsive bids are received, the CCT reserves the right to appoint fewer tenderers, or not to appoint any tenderers at all.

4. Eligibility – Local Content

Local Content is **not applicable**.

4. Eligibility – Functionality Criteria

Functional Criteria applicable

Functionality Criteria

- The minimum qualifying score for functionality is **60 points** out of a maximum of **100 points**.
- Only those tenders submitted by tenderers who achieve the minimum score for functionality will be declared responsive.
- The score achieved for functionality will be the sum of the scores achieved, in the evaluation process, for the individual criteria.
- Schedule F13.A (Functionality Criteria) must be completed in order to be scored
- 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.

4. Eligibility – Functionality Criteria

Functionality Scoring

Evaluation Criteria	Applicable values / points
Number of Mechanical Artisans: Each trade tested artisan in Mechanical Engineering (Fitter, Fitter & Turner, Millwright, Marine Fitter.) with a minimum of 3 years' experience, post trade test qualification, in a plant maintenance environment	• Equal to or more than 3 Mechanical Artisans = 33 Points • Equal to 2 Mechanical Artisans = 15 Points • Less than 2 Mechanical Artisans = 0 Points
Belt Press & Centrifuge Specialist relevant experience: with any of the following qualifications or higher: Trade tested in Mechanical Engineering (Fitter, Fitter & Turner, Millwright, Marine Fitter) or Trade tested in Electrical Engineering / Millwright or Trade tested in Electrical / Electronic / Instrumentation Engineering or a N6, National N Diploma or National Diploma in Electrical / Electronic / Instrumentation Engineering	• Equal to or more than 5 years' experience on belt presses & centrifuges as electrical or mechanical expert = 33 points • Equal to or more than 3 years' experience on belt presses & centrifuges as electrical or mechanical expert but less than 5 years' experience = 15 Points • Less than 3 years' experience on belt presses & centrifuges as electrical or mechanical expert = 0 Points
Tender entity track record: Proven track record of projects in maintenance and repairs of Belt Presses and Centrifuges.	• Equal to or more than 5 Projects or more = 34 Points • Equal to or more than 3 Projects but less than 5 projects = 15 Points • Less than 3 Projects = 0 Points
Total maximum possible points:	100

4. Eligibility – Functionality Criteria

Tenderer Resources	Qualification (recognised by the South African Qualifications Authority (SAQA))	Experience
Mechanical Artisans	Each trade tested artisan in Mechanical Engineering (Fitter, Fitter & Turner, Millwright, Marine Fitter)	Each with post trade test qualification experience in a plant maintenance environment
Belt Press & Centrifuge Specialist	Any of the following qualifications or higher: Trade tested in Mechanical Engineering (Fitter, Fitter & Turner, Millwright, Marine Fitter) or Trade tested in Electrical Engineering / Millwright or Trade tested in Electrical / Electronic / Instrumentation Engineering or a N6, National N Diploma or National Diploma in Electrical / Electronic / Instrumentation Engineering	Experience on belt presses and centrifuges as electrical or mechanical expert Tenderers must provide copies of curriculum vitae that outline the experience of each labour resource. These should be attached to schedule F.13A for every labour resource requirement specified in the submission related to the Functionality Criteria.

4. Eligibility – Functionality Criteria

Tenderer Resources	Experience
Tender entity track record	Tenderers must have a proven track record of projects where they have serviced, repaired and maintained Belt Presses and Centrifuges. The entity track record on Belt Press repairs and maintenance should demonstrate experience of, but not limited to, the following specialised maintenance activities on the Belt Presses: - Repairs, maintenance and testing of Belt Press hydraulic / pneumatic tensioning systems - Repairs, maintenance and testing of Belt Press “auto” lubricating systems - Repair, maintenance of Belt Press actuators and belt tracking mechanisms The entity track record on Centrifuges repairs and maintenance should demonstrate experience of, but not limited to, the following specialised maintenance activities on the Centrifuges: - Repairs, maintenance and testing of Centrifuge rotodiff hydraulic power pack - Repairs, maintenance and testing of Centrifuge “auto” lubricating systems - Maintenance of Centrifuge fluidised couplings - Repairs, re-building of damaged Centrifuge scrolls Completion certificates, Project Completion documents, or Letters of Reference from clients that support the entity’s track record are to be attached as returnable documents on Schedule F.13A.

5. Schedule of Rates

SUMMARY / INDEX	
Item	Description
Schedule A	Preliminary & General
Schedule B	Bellmer Belt Press 10800
Schedule C	Bellmer Belt Press 14400
Schedule D	Bellmer Belt Press 11184
Schedule E	Sernagiotto Belt Press 10800
Schedule F	Sernagiotto Belt Press 10080
Schedule G	Bellmer Belt Press 12000
Schedule H	Bellmer Belt Press 24000
Schedule I	Bellmer Winkelpress WPG3S TYP 20-1
Schedule J	Bellmer Winkelpress WPK3S TYP 20-1

5. Schedule of Rates

SUMMARY / INDEX	
Item	Description
Schedule K	Siemens BPF 2000 CMF OPTIMA S11
Schedule L	Delkor Belt Press 14400
Schedule M	Delkor Belt Press 14535
Schedule N	Bellmer Winklepress WPK4 S
Schedule O	Bellmer Winklepress WPK4 S with linear screen Turbodrain TDC 4
Schedule P	Siemens Belt Press 10080
Schedule Q	Andritz Belt Press (s/no. 132729413)
Schedule R	Huber Tech Belt Press 8640
Schedule S	Belt Press Auto Lubrication System
Schedule T	Provisional Sum Belt Press Spares
Schedule U	Flottweg Decanter Centrifuge Z6E-4/454

5. Schedule of Rates

SUMMARY / INDEX	
Item	Description
Schedule V	KHD-Humboldt Decanter Centrifuge CP 3074
Schedule W	Sharples Decanter Centrifuge DSNX 7040
Schedule X	KHD-Humboldt Decanter Centrifuge S5-1.1
Schedule Y	Provisional Sum Decanter Centrifuge Spares
Schedule Z	Consumables and Sundries

5. Schedule of Rates

Schedule A – Preliminary & General

- Performance Security Guarantee
- Insurance Guarantee
- Health & Safety Requirements (RA, MS, etc.)
- Training (theory and practical)
- Mobile Plant & Equipment
- Fleet
- Labour Resources

Schedules B to R

- Repairs and maintenance Belt Presses
- Provision of materials and OEM (or equivalent) spares to service or repair Belt Presses
- Belt Press Service or maintenance line items

Schedule S – Auto Lubrication System Belt Presses

- Supply and Installation
- Repairs and maintenance

Schedule T – Provisional Sum Belt Press Spares

- Supply of non-OEM Belt Press Spares
- Capped at R230 000.00 excl. VAT

Schedules U to X

- Repairs and maintenance Centrifuges
- Centrifuge service or maintenance line items
- Provision of OEM (or equivalent) components

Schedule Y - Provisional Sum Decanter Centrifuges

- Supply of Centrifuge Spares
- Two provisions made
 - R230 000.00 excl. VAT
 - R520 000.00 excl. VAT

Schedule Z – Consumables & sundries

- Provision of lubes – oils and grease



5. Schedule of Rates

Provisional Sums

R230 000.00 excl. VAT

- Minimum three written quotations to be provided by contractor
- Prices must be market-related
- Subject to acceptance by CCT agent on Work Package (Project)

R520 000.00 excl. VAT (*available on Schedule Y only*)

- Open and competitive bidding process to appoint subcontractor (or 3rd party supplier)
- Agree on Technical Specifications with CCT agent
- Contractor must satisfy him/herself that the selected subcontractor/supplier can meet the requirements of the sub-contract/supply agreement
- Contractor assumes the risk for the performance of the subcontractor/supplier

6. Contract Price Adjustment - CPA

CPA shall be STATS SA CPI Index Based and ROE shall apply where proof of imported goods or components is provided.

ROE shall be applicable only to components Tenderer submits as part of the bid on tables **F.1(F).1**: Information required for prices subject to Rate of Exchange adjustments and **F.1(F).2**: Price Basis for Imported Resources (also included **Schedule F.13B** as returnable schedules).

CPA will be applied to:

- Labour
- Material
- Mining and Construction Plant and Equipment

Schedule F.1 - Contract Price Adjustment refers.

The **rates submitted will be firm** for the **first 12 months from date of commencement** of the contract. Suppliers are not permitted to request CPA during this period.

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:

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**.
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**.

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)

7. Evaluation

Price & Preference Points System

- 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
 - based on the sum of the prices/rates in relation to a typical project/job
- 80 / 20 price / preference points system applicable



8. Scope of Work

Work items under this term tender contract may include any one or more of the following:

- Supply of and delivery of parts and spares for the belt presses and centrifuges at various existing water treatment plants and wastewater treatment works;
- Installation of spares and parts at existing installations;
- Dismantling, cleaning, inspection, reporting, repair, servicing, and reconditioning for Belt Presses and Centrifuges;
- Site testing of belt presses and centrifuges and submission of prescribed test reports and guarantees;
- Provision of all materials, consumables, spares, Supplier's tools, plant and equipment, supervision, skilled labour necessary to undertake the required work.
- Provide detailed records for the proper reporting and accounting of parts and spares supplied as well as works executed.
- Liaise with the Employers Agent, follow up with Original Equipment Manufacturer (OEM) for all possible warranty claims, charges and adjustments.

NB: The Works that are to be carried out will be specified in Works Package Scoping document as and when required and as provided for in the Bills of Quantities therein. However, if during the course of works conditions are found to differ from those anticipated, authorised CCT Personnel may modify the scope of the work to suit the prevailing conditions and circumstances.

9. Special Conditions of Contract

Performance Security

- Within 14 (fourteen) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified herein.
- The Guarantee Sum shall be equal to **R 720 000.00**

Warranty

- This warranty for this contract shall remain valid for **twelve (12) months** after the goods have been delivered.

Delays in Supplier Performance

- In the event the supplier **or its sub-contractors** should encounter conditions beyond their reasonable control which impede the timely delivery of the goods, the supplier shall notify the purchaser in writing, **within 7 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**.

Penalties

- If the supplier **fails to deliver any or all of the goods 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 as stated herein for each day of the delay until actual delivery or performance.
- The penalty for this contract shall be **0.5 % of the purchase order amount per day late (per works project) for delivery to the CCT**, Up to and not exceeding **40 %** per order.

9. Special Conditions of Contract

Key Personnel

For works orders where the CCT requires the technical labour resources and specialists, in addition to the requirements detailed under special conditions of contract, the following minimum requirements must be met, but not limited to:

Labour Resource	Minimum Qualifications	Experience
Electrician	Trade tested (red seal certificate) artisan in Electrical Engineering / Millwright	Three years post trade test qualification experience in a plant maintenance environment
Mechanical Artisan	Trade tested (red seal certificate) artisan in Mechanical Engineering (Fitter, Fitter & Turner, Millwright, Marine Fitter, etc.)	Three years post trade test qualification experience in a plant maintenance environment
Scada/instrumentation/PLC technician	Trade tested (red seal certificate) artisan in Electrical / Electronic / Instrumentation Engineering OR a N6, National N Diploma or National Diploma in Electrical / Electronic / Instrumentation Engineering or higher	Three years post qualification experience in a plant maintenance environment
Belt Press Specialist	Any of the above Electrical, Mechanical or Instrumentation trades OR National Diploma in Electrical, Mechanical or Instrumentation Engineering or higher OR higher	Minimum three years' experience on belt presses as electrical or mechanical expert
Centrifuge Specialist	Any of the above Electrical, Mechanical or Instrumentation trades OR National Diploma in Electrical, Mechanical or Instrumentation Engineering or higher OR higher	Minimum three years' experience on centrifuges as electrical or mechanical expert
Draughtsman	NQF 5 Certificate in architectural technology or equivalent	To have post qualification experience
Technical Training Specialist	National Diploma (NQF Level 6) in Mechanical, Electrical Engineering.	5 years of hands-on experience in engineering maintenance (mechanical, electrical, or mechatronics). 3+ years in a training or instructional role. Proven ability to develop and deliver technical training programs, both theoretical and practical.

10. Additional Conditions of Contract

ESTABLISHMENT OF A FULLY COMPLAINT WORKSHOP FACILITY INCLUSIVE OF SERVICES AND PRODUCTS AS SPECIFIED AT LOCATION NOT EXCEEDING 50 KM BEYOND THE GEOGRAPHICAL BOUNDARIES OF THE CITY OF CAPE TOWN, WITHIN 30 DAYS FROM COMMENCEMENT OF CONTRACT

The minimum requirements for the Workshop are:

- General workshop requirement:
 - Roof and walls
 - Hard Floor Area
 - Office
 - Floor layout and clear demarcation
 - Compliant to 5S Principles
- The workshop is suitably equipped in terms of a lathe machine.
- The workshop is suitably equipped in terms of a milling machine.
- Storage capability
- The workshop has suitable lifting equipment (overhead gantry or mobile A frame) minimum 3 ton lifting equipment with minimum 3m working height to handle, load and offload of belt presses and centrifuge components.
- The workshop will be inspected for compliance and suitability and CCT employees will have to do ad-hoc and specific routine inspections as part of the works and during certain hold points.

10. Additional Conditions of Contract

Data Sheets

- The supplier shall be expected to provide technical data sheets as and when requested by the CCT as part of the works project requirements (Annexure 3)

Original Supplier Warranties

- The supplier must transfer the original supplier's warranties for equipment obtained through this contract to the CCT before the end of the relevant works order contract.
- The supplier must provide proof of this transfer by submitting authorization of the transfer of warranty received from the original supplier of the equipment.

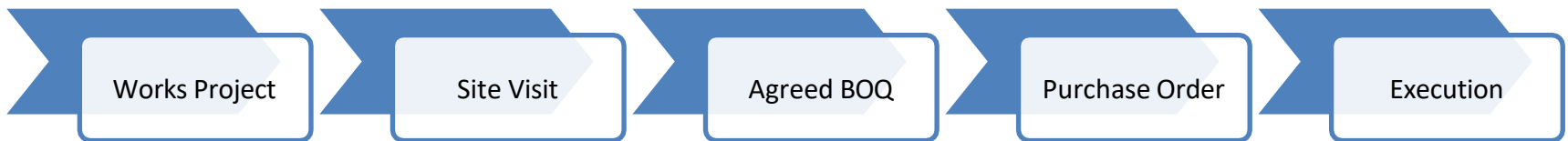
Procedure for allocation of Works Project

- The CCT will only order those quantities of work items which it actually requires for execution in a Works Project from time to time
- The Employer reserves the right not to order any quantities at all depending on circumstances and subject to operational requirements.
- The procedures for the allocation of Works Projects are described in detail in the specifications, annexure 1 (WORK PROJECT PROCESS AND FRAMEWORK CONTRACT FLOW DIAGRAM.)

11. Works Project

What is a works project?

A works project is conducted in accordance with the specification, rates, terms and conditions of the Framework Contract. A works project arises as and when required during the contract period.



12. Common Errors by Tenderers

- No signed undertaking received
- Submitting an **incorrect CV** for Key Personnel
- Submitting an **incorrect qualification** for Key Personnel
- Track Record not clear in meeting requirements: contactable references
- Failure to adhere to tender pricing instructions
- Making assumptions instead of seeking clarity

Bidders are urged to engage the tender document meaningfully!!

13. Questions





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Thank You

For queries contact **(SCM.Tenders10@capetown.gov.za)**

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