



E: SCM.Tenders17@capetown.gov.za

27 March 2026

NOTICE TO TENDERERS NO: 1
Pages: 17

TENDER NO: 176G/2025/26
DESCRIPTION: SUPPLY AND DELIVERY OF CHEMICALS TO VISSERSHOK LANDFILL LEACHATE TREATMENT PLANT

CLOSING DATE: 8 April 2026

TENDER BOX NO: 189

Dear Sir/Madam

This Notice to Tenderers forms an integral part of the Contract and is an addendum which must be recorded in Schedule F.12: Record of Addenda to Tender Documents and bound within the 'Returnable Schedules'. Tenderers should take note of the following:

Please note amendments made in the tender document and associated replacement page 32 (R).

Please find attached the site clarification meeting minutes as well as a presentation for the meeting that was held on 24 March 2026.

Please ensure all replacement pages have been inserted in your submission and the notice is recognised as part of the bid submission.

Yours faithfully,

For: Director: Supply Chain Management

WRITTEN ACKNOWLEDGEMENT OF RECEIPT OF NOTICE 1 – 176G/2025/26

Signature..... Date.....

Legal and full name of tendering entity:

.....

C.5 SPECIFICATION(S)

5.1 General

The Leachate Treatment Plant (LTP) situated at Vissershok Landfill Site is designed to treat leachate arising from the decomposition of solid waste from landfilling operations. The LTP has an installed treatment capacity of up to 405m³ of leachate per day. The LTP is owned and operated by Waste Services – Disposal Branch of the Urban Waste Management Directorate, City of Cape Town.

The Leachate Treatment Plant is a combination of biological and mechanical process works. The biological process consists of two nitrification basins and a de-nitrification basin. The mechanical process consists of Ultra Filtration(UF), Ion Exchange Softening and Reverse Osmosis.

For the optimum operation of the biological and mechanical treatment processes various chemicals are required to ensure the required output treatment quality can be achieved.

It will be required that a Certificate of Analysis from a SANAS accredited laboratory or a Certificate of Analysis from the chemical manufacturer or similar be presented with each delivery of the product and is to be approved by site staff prior to offload.

The Waste Services Department are required to appoint through this request, a suitable service provider/s for the supply and delivery of the chemicals as described in the specifications below.

5.2 Chemical Specifications

1	CHEMICAL - Hydrochloric Acid (HCL)	
1.1	Properties	
	Chemical Formula	HCl
	Grade	Technical
	Appearance	Concentrated hydrochloric Acid colourless or slightly yellow, fuming liquid
	Odour	Pungent choking odour
	pH	1,1(0,1N Solution);strongly acidic max
	Specific Gravity	1,18(35%HCl) max
	Form	Liquid
	Concentration(%m/m)	30,0 min
	Organics (TOC)(mg/kg)	20 max
	Iron(mg/kg)	15 max
	Free Chlorine (mg/kg)	20 max
	Estimated delivery quantity	10 000 litres
1.2	Description	
	Storage	The 3 x 5 kilolitre interlinked HDPE storage tanks are sealed with venting via a fume scrubber.
	Method of delivery	The HCl (product) must be delivered to the site with a tanker that has the required capacity and complies with the regulations pertaining to the transport of hazardous/dangerous chemicals and the safe offloading and storage of the product. The vehicle used must have the appropriate pumping equipment and fittings compatible with the connector at site.



Date :24 March 2026

Location: Teams – Online

Meeting: 176S/2025/26 - Non-Compulsory Briefing Session.

Supply and delivery of chemicals to Vissershok leachate treatment plant

Time:10:00 – 11:00 am

Meeting Attendees:

No.	Name	Company Name	E-mail	Contact no.
	Tenderers			
1	[REDACTED]	[REDACTED]	[REDACTED]	
2	[REDACTED]	[REDACTED]	[REDACTED]	
3	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
4	[REDACTED]	[REDACTED]	[REDACTED]	
5	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
6	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
7	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
8	[REDACTED]	[REDACTED]	[REDACTED] / [REDACTED]	[REDACTED]
9	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
	CCT Staff			
10	Adiel De Bruyn	CCT		
11	Narusha Abrahams	CCT		
12	Arlene van Staden	CCT		

Meeting Minutes

Welcome and introduction completed.

Tenderers requested to insert details, Name Surname, company and email address in chat.

PowerPoint presentation was displayed during the meeting to outline general items as extracted from the tender document.

Following items mentioned;

- Project Overview, tender closure, box number
- Contact details for enquiries SCM.Tenders17@capetown.gov.za
- Project information, C.5 Specifications – Table 1.2 for all required details n chemicals requested
- General Tender information
- Eligibility Criteria and all required Annexures and supporting documents required per chemical that will be offered, such as the verification sheet, product information – manufacturer or supplier, transport vehicle / driver information, SDS or analysis of chemicals
- Price schedule, rates based on per litre / kilogram and to accommodate all required costs for supply and delivery of chemicals as offered.
- Schedule F.1 – Contract Price Adjustment, option to be selected for price adjustment and supporting documents to be included based on option selected.

Questions

No questions or enquiries raised.

Enquiries

Tenderers advised to submit any enquiries via email SCM.Tenders17@capetown.gov.za address 7 days prior to tender closing to allow sufficient time for review and responding. The tender number to be used as subject / reference.

Meetings concluded at 10:32 am



CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

Tender 176G/2025/26 – Supply and Delivery of Chemicals to
Vissershok Landfill Leachate Treatment Plant

Clarification Meeting
(Online meeting)

24 March 2026 at 10:00

Making progress possible. **Together.**

1. AGENDA

1. Welcome
2. Project Overview
3. Project Information
4. Tender Information
5. Questions

CCT Tender email for enquiry:

SCM.Tenders17@capetown.gov.za

(Please use tender number as reference)

2. PROJECT OVERVIEW

- The Waste Services Department: Disposal Branch is managing and operating a Leachate Treatment Plant Facility that has an installed capacity to treat up to 405m³ leachate per day at Vissershok Landfill Site.
- The treatment is a combination of biological and mechanical processes. The biological process consists of two nitrification basins and a de-nitrification basin. The mechanical process consists of Ultra Filtration(UF), Ion Exchange Softening and Reverse Osmosis.
- For the optimum operation processes various chemicals needs to be dosed into the treatment process to ensure the output treatment quality can be achieved.
- The UF membranes installed at the mechanical plant are of a sensitive nature thus only chemicals that meet the properties as stipulated in tender specification will be considered.
- This tender seeks to appoint a service provider/s for the supply and delivery of the requested chemicals as described in the tender specifications.

2. PROJECT OVERVIEW (contd.)

1) GENERAL TENDER INFORMATION

- **TENDER ADVERTISED :** **06 MARCH 2026**
- **CLARIFICATION MEETING :** **10H00 ON 24 MARCH 2026** (online Teams) (Not compulsory)
- **CLOSING DATE:** **08 APRIL 2026**
- **CLOSING TIME:** **10:00 a.m.**
- **TENDER BOX NUMBER:** **189**
- **CONTRACT PERIOD:** **36 months from date of commencement**

3. PROJECT INFORMATION

SCOPE OF WORK / SPECIFICATIONS

- The request is for the supply and delivery of various chemicals to Vissershok Landfill Leachate Treatment plant.
- Tenderers to take note of the specific requirements of chemicals specified under Section C.5 Specification; 1.2 Table that indicates the chemical properties, storage details and method of delivery.
- A Certificate of Analysis from a SANAS accredited laboratory shall be presented with each delivery of the chemicals product and is to be approved by site staff prior to offloading.
- The tenderer to take specific note of the method of delivery for each chemical as indicated under the 1.2 – Table Chemical Properties.

4. TENDER INFORMATION

GENERAL

- The CCT intends to appoint two tenderers, one highest ranked tenderer (winner) and one alternative per line item.
- If insufficient responsive bids are received, the CCT reserves the right to appoint fewer tenderers, or not to appoint any tenderers at all.
- Tenderers are required to be registered on the CCT Supplier Database as a service provider.
- Tenderers must be registered on the National Treasury Web Based Central Supplier Database (CSD) as a service provider.
- Tenderers are obligated to submit a tender offer that complies in all aspects to the conditions as detailed in this tender document.
- All required information as indicated in the tender to be filled in and all schedules to be duly completed.
- Sign the original tender offer where required in terms of the tender conditions, by a person duly authorised to do so.
- Submit one tender offer in hard copy on the original tender document as issued by the CCT and submit as per tender information.

4. TENDER INFORMATION (contd.)

ELIGIBILITY CRITERIA

- **2.2.1.1.5 - Verification sheet**
 - Tenderers **MUST** complete the Verification Sheet attached as Schedule F.13A in full.
 - The information that will be required in Schedule F.13A must be aligned chemicals as listed in the specifications.
 - **Failure to complete Schedule F.13A in full for the items tendered for will render the tenderer non-responsive.**

- **2.2.1.1.5.1 PRODUCT**
 - Is the tenderer a Manufacturer or a Supplier of requested chemicals?
 - If manufacturer, please attach confirmation thereof on a company letterhead.
 - **If supplier, please attach supplier agreement or letter of undertaking from the manufacturer. Attachments to be included with tender submission.**
 - **Failure to supply the required information for items tendered for will render the tenderer non-responsive.**

- **2.2.1.1.5.2 TRANSPORTING VEHICLE AND DRIVER INFORMATION**
 - .
 - Tenderers **MUST** complete the sheet attached as Schedule F.13B in full.
 - The information that will be required in Schedule F.13BA must be aligned to chemicals as listed in the specifications.
 - .
 - **Failure to complete Schedule F.13B in full for the items tendered for will render the tenderer non-responsive.**

4. TENDER INFORMATION (contd.)

- The tenderer must comply with the following transport requirements that complies with the requirements in terms of the National Road Traffic Act, (Act 93 of 1996) and SANS 10231 – Transportation of Dangerous goods per item tendered
- Vehicle
- The following must be submitted as proof of vehicle requirement
- 1 Dangerous goods certificate as issued by Fire and Rescue Services
- 2 Vehicle registration, roadworthy certificate and operator card
- Driver
- The following must be submitted as proof of driver competency
 - 1 Valid Drivers Licence for applicable vehicles
 - 2 Valid PRDP for dangerous goods
 - 3 Valid Certificate of competence – Convey Dangerous goods by Road
- If the intention is to make use of a logistics company to outsource transport activities the same information as required above for vehicle and driver must be submitted.
- Driver and vehicles will not be allowed to be replaced during the evaluation of the tender. If there is a need to replace during contract implementation, it should be subject to approval by the CCT to ensure that the driver and vehicles are of an equivalent (or better) standard in terms of tender requirements.
- **Failure to supply proof of the above documents will render the tenderer non-responsive.**

4. TENDER INFORMATION (contd.)

- **2.2.1.1.5.3 SAFETY DATA SHEET FOR CHEMICALS**
- The tenderer to submit proof in terms of a Safety Data Sheet (SDS) or chemical analysis from the manufacturer indicated on the Verification sheet in Schedule F.13A and must be aligned to the requirements as stipulated under 5.2 of the Specifications per tendered item.
- **Failure to comply will render the tenderer non-responsive.**
- Tenderers will be required to insert in Schedule F.13A the parameters for each chemical as
 - comparison with the required parameters and confirm if compliant.
 - Tenderers **MUST** append an approved laboratory chemical data, safety data sheet or certificate or similar laboratory evidence to Schedule F.13A.
- **Failure to supply proof of the chemical properties in terms of the specification(s) for each item tendered for will render the tenderer non-responsive.**

4. TENDER INFORMATION (contd.)

PRICING SCHEDULE

- The service provider to note that for the purposes of costing of the tender, a rate of per litre or kilogram will be required
- The rate must make allowance to include but not limited to the following components;
 - Supply and delivery of chemicals to the facility
 - All costs for transportation of product, driver / operator, support staff, etc.
 - All licensing costs and permits as may be required for transport in terms of the Transportation Regulations and SANS 10231.
 - Pumps, pipes, filters, flow meter (where required) to obtain the exact volume delivered and any other equipment for delivery to tanks.
 - SDS or laboratory certificates
 - Any other related costs required or the supply and delivery of the requested products.
- Contract Price Adjustment as per Schedule F.1 will apply, tenderers to indicate the applicable adjustment methodology per chemical.

4. TENDER INFORMATION (contd.)

Item No / Chemical	Description	Unit of measure	Price per unit from date of commencement up to month 12 (excl VAT)
PART A	Supply and delivery of chemicals that comply with standards and conditions as stipulated in the specifications.		
1	Hydrochloric Acid (HCL)	Per litre	R
2	Citric Acid	Per kilogram	R
3	Sulphuric Acid	Per litre	R
4	Sodium Metabisulfite (SMBS)	Per kilogram	R
5	Phosphoric Acid	Per kilogram	R
6	Ethylenediaminetetraacetic acid (EDTA)	Per kilogram	R
7	Opticlean B or equivalent	Per kilogram	R
8	Flocon 260 (Antiscalant) or equivalent	Per kilogram	R
9	Bulab 8861 or equivalent	Per kilogram	R
10	Sodium Hydroxide (Caustic Lye)	Per litre	R
11	Sodium Hypochlorite	Per litre	R
12	Sodium Chloride	Per kilogram	R
13	Glycerol	Per Litre	R
B	Provisional Sum		
1	Sum	Sum	R 300 000.00



5. QUESTIONS / COMMENTS ?



**CITY OF CAPE TOWN
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Thank You

**For queries contact via
email: SCM.Tenders17@capetown.gov.za**

Making progress possible. Together.