

TENDER NO. 227Q/2022/23

SCM - 510

Approved by Branch Manager: 03/04/2020



CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

Version: 5

Page 1 of 1189

CONTRACT DOCUMENT

FOR THE

**DESIGN – BUILD OF CIVIL, MECHANICAL AND ELECTRICAL
WORKS FOR THE SCOTTSDENE TREATED EFFLUENT PUMP
STATION, CAPE TOWN**

VOLUME 1: TENDERING PROCEDURES

NOTE:

- The Form of Offer and Acceptance (C1.1) is on **page 37** of this document
- Table 1: Tender preference indication (B-BBEE contribution) is on **page 223** of this document

ISSUED BY:

**DIRECTOR: WATER AND
SANITATION: TECHNICAL
SERVICES**
CITY OF CAPE TOWN
8 Voortrekker Road (corner of
Mike Pienaar Boulevard)
Bellville
7530

NOVEMBER 2022

COMPILED BY:

ZUTARI (PTY) LTD
1 Century City Drive
Waterford Precinct
CENTURY CITY
7441

FOR OFFICIAL USE.

Tender Serial No.:

**Signatures of City Officials at Tender
Opening**

1.

2.

3.

**NAME OF TENDERING
ENTITY**

**EMAIL ADDRESS OF
TENDERING ENTITY**

**FAX NUMBER OF
TENDERING ENTITY**

NATURE OF TENDER OFFER (please indicate below)

**Main Offer (see clause
C.2.12)**

**Alternative Offer (see
clause C.2.12)**

CITY OF CAPE TOWN

DIRECTORATE: WATER AND SANITATION

CONTRACT NO. 227Q/2022/23

DESIGN – BUILD OF CIVIL, MECHANICAL AND ELECTRICAL WORKS FOR THE SCOTTSDENE TREATED EFFLUENT PUMP STATION, CAPE TOWN

General Tender Information

TENDER ADVERTISED	:	25 November 2022
ESTIMATED CIDB CONTRACTOR GRADING DESIGNATION	:	7ME, 7EB or higher
SITE VISIT/CLARIFICATION MEETING	:	10h00 on 9 December 2022 (Not compulsory, but strongly recommended)
VENUE FOR SITE VISIT AND CLARIFICATION MEETING	:	Scottsdene Wastewater Treatment Plant (33°52'22.61"S; 18°43'51.32"E)
CLOSING DATE	:	24 January 2023
CLOSING TIME	:	10h00
TENDER BOX & ADDRESS	:	Tender Box 146 at the Tender & Quotation Box 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 in all respects, plus any additional supporting documentation required, must be submitted in a sealed envelope with the name and address of the tenderer, the tender No. and title, the tender box No. 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. The onus remains with the tenderer to ensure that the tender is placed in either the original box or as alternatively instructed.

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'

Contents

Number	Heading	Colour	Page No
VOLUME 1			
The Tender			
Part T1: Tendering procedures			
T1.1	Tender Notice and Invitation to Tender		
T1.2	Tender Data	White	2 to 4
VOLUME 2			
Part T2: Returnable documents			
T2.1	List of Returnable Documents		
C1.1	Form of Offer and Acceptance	Yellow	36
C1.2	Contract Data (data provided by the Contractor)	Yellow	37 to 40
C2.2	Schedules of Quantities (please see clause C.2.13.3)	Yellow	41
C2.3	Schedule of Rates for Electrical Variations (please see clause C.2.13.3)	Yellow	42 to 128
T2.2	Returnable Schedules (please see clause C.2.13.3)	Yellow	129
VOLUME 3			
Draft Contract			
Part C1: Agreements and Contract Data			
C1.2	Contract Data		
C1.3	Form of Performance Guarantee	Yellow	249 to 272
C1.4	Form of Advance Payment Guarantee	White	273 to 276
C1.5	Occupational Health and Safety Agreement	White	277
C1.6	Protection of the Environment Declaration	White	278
C1.7	Insurance Broker's Warranty	White	279
C1.8	Contract of Temporary Employment as Community Liaison Officer	White	280
		White	281

Part C2: Pricing data			
C2.1	Pricing Assumptions		
Part C3: Scope of Work			
C3.1	Description of the Works	Yellow	283 to 284
C3.2	Engineering	Blue	286 to 288
C3.3	Procurement	Blue	289 to 293
C3.4	Construction	Blue	294 to 295
C3.5	Management	Blue	296 to 297
C3.6	Annexes	Blue	298 to 302
C3.7	Specifications	Blue	303 to 309
Part C4: Site information			
C4	Site Information	Blue	310 to 1072
VOLUME 4			
	Drawings	Green	1074 to 1076
		White	1077 to 1189

Part T1: Tendering procedures

T1.1 Tender Notice and Invitation to Tender.....	Pages 2 – 4
T1.2 Tender Data	5 – 33

DIRECTORATE: WATER AND SANITATION

CONTRACT NO. 227Q/2022/23

DESIGN – BUILD OF CIVIL, MECHANICAL AND ELECTRICAL WORKS FOR THE SCOTTSDENE TREATED EFFLUENT PUMP STATION, CAPE TOWN

T1.1 Tender Notice and Invitation to Tender

The CITY OF CAPE TOWN, DIRECTORATE, WATER AND SANITATION, invites tenders for Tender No. 227Q/2022/23: DESIGN – BUILD OF CIVIL, MECHANICAL AND ELECTRICAL WORKS FOR THE SCOTTSDENE TREATED EFFLUENT PUMP STATION, CAPE TOWN.

Tenderers must be registered on Supplier Databases as described in the tender conditions.

Tenderers who are not registered on these Supplier Databases are not precluded from submitting tenders, but must however be registered upon being requested to do so in writing and within the period contained in such a request.

It is estimated that tenderers must have a CIDB contractor grading designation of 7ME, 7EB or higher.

Preferences are offered to tenderers who tender in accordance with the Preferential Procurement Regulations, 2017.

The physical address for collection of tender documents is:

Tender Distribution Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town.

Documents may be collected during working hours between 08:30 – 15:00 from **25 November 2022**.

A non-refundable tender fee of R300.00 payable by **cash or eft** made out in favour of the City of Cape Town, is required on collection of the tender documents.

Queries relating to any issues in these documents may be addressed to Ms Juané Brits, Tel No. 021 400 5453, e-mail Juane.Brits@capetown.gov.za.

A non-compulsory but strongly recommended site visit/clarification meeting with representatives of the Employer will take place at the Scottsdale Wastewater Treatment Plant (33°52'22.61"S; 18°43'51.32"E) (Refer to Locality Plan – Site Visit/Clarification Meeting Venue overleaf) on **9 December 2022** starting at 10:00.

The closing time for receipt of tenders is **10:00 on 24 January 2022**.

Telegraphic, telephonic, telex, facsimile, e-mail and late tenders will not be accepted.

Tenders may only be submitted on the tender documentation that has been issued. Printed Schedules of Quantities, in the same format (that is, layout, scheduled items and quantities) as those issued electronically by the Employer upon request, may be submitted as stated in the Tender Data.

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

The Employer's Information Officer who is responsible for overseeing questions in relation to data protection may be contacted at Popia@capetown.gov.za.

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

- 1.1 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;
- 1.2 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;

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;

- 1.4 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-contractors' 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;
- 1.5 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);
- 1.6 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
- 1.7 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.