

TENDER NO. 353Q/2022/23



CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD

SCM – 510

Approved by Branch Manager: 03/04/2020

Version: 6

Page 1 of
319

CONTRACT DOCUMENT

FOR THE

**DESIGN – BUILD OF MECHANICAL AND ELECTRICAL
WORKS FOR THE NEW MANAGED AQUIFER RECHARGE
WATER TREATMENT PLANT AT THE CAPE FLATS
WASTEWATER TREATMENT WORKS**

VOLUME 1: TENDERING PROCEDURES

(SEE VOLUME 3A FOR SPECIFICATIONS)

NOTE:

- The Form of Offer and Acceptance (C1.1) is on **page 36** of this document
- Table 1: Tender preference indications on **page 56** of this document

ISSUED BY:	COMPILED BY:	FOR OFFICIAL USE.
DIRECTOR: DIRECTORATE:	JG Afrika (Pty) Ltd	Tender Serial No.:
WATER & SANITATION	14 Central Square	Signatures of City Officials at Tender
CITY OF CAPE TOWN	Pinelands	Opening
Tower Block, Civic Centre	CAPE TOWN	1.
12 Hertzog Boulevard	7405	2.
CAPE TOWN		3.
8001		

APRIL 2023

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)	

FILE REFERENCE NO:

CITY OF CAPE TOWN

DIRECTORATE: WATER & SANITATION

CONTRACT NO. 353Q/2022/23

DESIGN – BUILD OF MECHANICAL AND ELECTRICAL WORKS FOR THE NEW MANAGED AQUIFER RECHARGE WATER TREATMENT PLANT AT THE CAPE FLATS WASTEWATER TREATMENT WORKS

General Tender Information

TENDER ADVERTISED	:	28 April 2023
ESTIMATED CIDB CONTRACTOR GRADING DESIGNATION	:	9ME or higher
SITE VISIT/CLARIFICATION MEETING	:	10h00 on 12 May 2023 (Not compulsory, but strongly recommended)
VENUE FOR SITE VISIT/CLARIFICATION MEETING	:	Boardroom of Cape Flats Wastewater Treatment Works, off Strandfontein Road
CLOSING DATE	:	31 May 2023
CLOSING TIME	:	10h00
TENDER BOX & ADDRESS	:	Tender Box 158 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 TRADEMARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS 'OR EQUIVALENT'

CITY OF CAPE TOWN

DIRECTORATE: WATER & SANITATION

CONTRACT NO. 353Q/2022/23

DESIGN – BUILD OF MECHANICAL AND ELECTRICAL WORKS FOR THE NEW MANAGED AQUIFER RECHARGE WATER TREATMENT PLANT AT THE CAPE FLATS WASTEWATER TREATMENT WORKS

Contents			
Number	Heading	Colour	Page No
VOLUME 1			
The Tender			
Part T1: Tendering procedures			
T1.1	Tender Notice and Invitation to Tender	White	3 to 4
T1.2	Tender Data	Pink	5 to 33
VOLUME 2			
Part T2: Returnable documents			
T2.1	List of Returnable Documents	Yellow	36
C1.1	Form of Offer and Acceptance	Yellow	37 to 39
C1.2	Contract Data (data provided by the Contractor)	Yellow	40
C2.2	Schedules of Quantities (please see clause C.2.13.3)	Yellow	41 to 129
C2.3	Schedule of Rates for Electrical Variations (please see clause C.2.13.3)	Yellow	130
T2.2	Returnable Schedules (please see clause C.2.13.3)	Yellow	131 to 243
VOLUME 3			
Draft Contract			
Part C1: Agreements and Contract Data			
C1.2	Contract Data	Yellow	245 to 270
C1.3	Form of Performance Guarantee	White	271 to 274
C1.4	Form of Advance Payment Guarantee	White	275 to 278
C1.5	Occupational Health and Safety Agreement	White	279
C1.6	Protection of the Environment Declaration	White	280
C1.7	Insurance Broker's Warranty	White	281
C1.8	Contract of Temporary Employment as Community Liaison Officer	White	282 to 283

Part C2: Pricing data			
C2.1	Pricing Assumptions	Yellow	284 to 287
Part C3: Scope of Work			
C3.1	Description of the Works	Blue	288 to 294
C3.2	Engineering	Blue	295 to 299
C3.3	Procurement	Blue	300 to 301
C3.4	Construction	Blue	302 to 303
C3.5	Management	Blue	304 to 309
C3.6	Annexes		310 to 316
Part C4: Site information			
C4	Site Information	Green	317 to 319

Part T1: Tendering procedures

	Pages
T1.1 Tender Notice and Invitation to Tender	3 – 4
T1.2 Tender Data	5 – 32

CITY OF CAPE TOWN

DIRECTORATE: WATER & SANITATION

CONTRACT NO. 353Q/2022/23

DESIGN – BUILD OF MECHANICAL AND ELECTRICAL WORKS FOR THE NEW MANAGED AQUIFER RECHARGE WATER TREATMENT PLANT AT THE CAPE FLATS WASTEWATER TREATMENT WORKS

T1.1 Tender Notice and Invitation to Tender

The **CITY OF CAPE TOWN**, DIRECTORATE, WATER & SANITATION, invites tenders for Tender No. **353Q/2022/23: DESIGN – BUILD OF MECHANICAL AND ELECTRICAL WORKS FOR THE NEW MANAGED AQUIFER RECHARGE WATER TREATMENT PLANT AT THE CAPE FLATS WASTEWATER TREATMENT WORKS**.

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 9ME or higher.

Preferences are offered to tenderers who tender in accordance with the Preferential Procurement Regulations and the City of Cape Town's Supply Chain Management Policy (SCM Policy). Furthermore, in terms of these Regulations and the SCM Policy, tenderers are required to meet the HDI and/or RDP specific goals

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 **28 April 2023**.

A non-refundable tender fee of R300.00 payable by crossed cheque 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 Mr Mark Marais, Tel No. 021 400 2958, MarkNicholas.Marais@capetown.gov.za

A non-compulsory but strongly recommended site visit/clarification meeting with representatives of the Employer will take place at the Boardroom of the Cape Flats Wastewater Treatment Works off Strandfontein Road (Refer to Locality Plan – Site Visit/Clarification Meeting Venue overleaf) on 12 May 2023 starting at 10:00.

The closing time for receipt of tenders is **10:00 on 31 May 2023**.

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

Tenders may only be submitted on the tender documentatimon 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.