



#### **TENDER COVER PAGE**

MBD 1

#### YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF JOHANNESBURG WATER

BID NUMBER: JW OPS 049/25 CLOSING DATE: 10 SEPTEMBER 2025 CLOSING TIME: 10:30 AM

DESCRIPTION: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE)

FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

CIDB REQUIREMENTS: TENDERERS SHOULD HAVE A CONTRACTOR CIDB GRADING OF 7CE OR HIGHER

BRIEFING SESSION	COMPLUSORY YES
BRIEFING DETAILS	DATE AND TIME: 14 AUGUST 2025 AT 11:00 AM ADDRESS: TURBINE HALL, 65 NTEMI PILISO STREET, NEWTOWN, JOHANNESBURG, 2001 VENUE: AUDITORIUM  TENDERS RECEIVED FROM NON-ATTENDED BIDDERS OF A COMPULSORY BRIEFING SESSION WILL BE DISQUALIFIED
TENDER SUBMISSION DETAILS	BID DOCUMENTS MUST BE DEPOSITED IN THE TENDER BOX SITUATED AT GROUND FLOOR IN JOHANNESBURG WATER
	ADDRESS: TURBINE HALL, 65 NTEMI PILISO STREET, NEWTOWN, JOHANNESBURG, 2001
	PLEASE ALLOW SUFFICIENT TIME TO ACCESS JOHANNESBURG WATER OFFICES IN TURBINE HALL AND DEPOSIT YOUR TENDER DOCUMENT IN THE JOHANNESBURG WATER TENDER BOX SITUATED AT RECEPTION BEFORE TENDER CLOSING TIME.
	TIMES: THE BUILDING WILL OPEN 7 DAYS A WEEK FROM 06:00 UNTIL 18:00

BIDDER INFORMATION			
NAME OF BIDDER			
NO. OF DOCUMENTS SUBMITTED			
PHYSICAL ADDRESS			
TELEPHONE NUMBER			
CELLPHONE NUMBER			
E-MAIL ADDRESS			
VAT REGISTRATION NUMBER			
TAX COMPLIANCE STATUS	TCS PIN	MAAA No	
OTHER STATUS	COIDA Registration	CIDB (CRS) No	

EMPLOYER INFORMATION			
DEPARTMENT	OPERATION	DEPARTMENT	SCM
CONTACT PERSON	NOSIPHO GULWA	CONTACT PERSON	GCINA NDELA
		TELEPHONE	
TELEPHONE NUMBER	011 689 9193	NUMBER	011 688 1796
E-MAIL ADDRESS	Nosipho.gulwa@jwater.co.za	E-MAIL ADDRESS	gcina.ndela@jwater.co.za





#### **TENDER COVER PAGE**

### PART B TERMS AND CONDITIONS FOR BIDDING

#### 1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED)
  OR ONLINE
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

#### 2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
- 2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
- 2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

# 3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS 3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? YES NO 3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA? YES NO 3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? YES NO 3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? YES NO 3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? YES NO IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.





#### TENDER COVER PAGE

NOTE: DOCUMENTS DOWNLOADED FROM THE ETENDER PORTAL IS AT NO COST BUT MUST COMPLY WITH SUBMISSION REQUIREMENTS.

WITHOUT LIMITATION, JOHANNESBURG WATER TAKES NO RESPONSIBILITY FOR ANY DELAYS IN ANY COURIER OR POSTAL SYSTEM OR ANY LOGISTICAL DELAYS WITHIN THE PREMISES OF JOHANNESBURG WATER. JOHANNESBURG WATER LIKEWISE TAKES NO RESPONSIBILITY FOR OFFERS DELIVERED TO A LOCATION OTHER THAN THE TENDER BOX AS PER THE TENDER SUBMISSION DETAILS STATED IN THE TENDER DOCUMENT. PROOF OF POSTING OR OF COURIER DELIVERY WILL NOT BE TAKEN BY JOHANNESBURG WATER AS PROOF OF DELIVERY. TENDER SUBMISSION DOCUMENTS MUST BE IN THE BOX BEFORE TENDER CLOSURE.

The Johannesburg Water Supply Chain Management policy at time of tender advert is applicable to this tender and is available on the JW website www.johannesburgwater.co.za

THE TENDERER IS ENCOURAGED TO SIGN THE TENDER SUBMISSION REGISTER WHEN SUBMITTING THEIR TENDERS.

PLEASE ENSURE YOU SUBMIT 1 x ORIGINAL TENDER HARD DOCUMENT (ALSO PROVIDE AN ELECTRONIC COPY IN A MEMORY STICK/USB).

Any documents required that are not submitted in the tender box at the deadline will be considered late.

The tenderer accepts that Johannesburg Water will not take responsibility for the misplacement or premature opening of the tender if the outer package is not sealed and marked as stated.

ND. NO DIDE WILL DE CONCIDEDED FROM DERCONE IN THE CERVICE OF THE CTATE



#### TENDER NOTICE AND INVITATION TO TENDER



#### 1. TENDER NOTICE AND INVITATION TO TENDER

Johannesburg Water (SOC) Ltd invites the tenderer for the following:

CONTRACT NO. JW OPS 049/25 SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

The tender document will be available in the form of a download from the Johannesburg Water website (www.johannesburgwater.co.za/supply chain/tenders) starting from **04 August 2025.** 

The Employer is Johannesburg Water

All tenders and supporting documents must be submitted in a sealed envelope and be placed in the Tender box on the ground floor of the Johannesburg Water by no later than 10:30 am on **10 September 2025.** Address is as follows:

#### TURBINE HALL, 65 NTEMI PILISO STREET, NEWTOWN, JOHANNESBURG, 2001

Johannesburg Water (SOC) Ltd is not obliged to accept the lowest or any tender and Johannesburg Water reserves to appoint:

- a) in whole or in part.
- b) to more than one tenderer.
- c) to the highest points scoring bidder.
- d) to the lowest acceptable tender or highest acceptable tender in terms of the point scoring system.
- e) to a bidder not scoring the highest points (based on objective grounds in terms of section 2 (1) (f) of the PPPFA) (where applicable).
- f) not to consider any bid with justifiable reasons.

A valid and binding contract with the successful tender/s will be concluded once Johannesburg Water has awarded the contract. Johannesburg Water (SOC) Ltd and the successful tenderer/s will sign the contract agreement forms.





Volume 1 Tender and Contract Section T1 Tender and Contract

### Johannesburg Water SOC Ltd



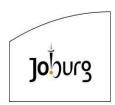
**CONTRACT NO: JW OPS 049/25** 

SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

**VOLUME 1** 

TENDER AND CONTRACT

1	Employer:	Contractor:	
<b>Jo</b> burg	Witness:	Witness:	





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The Tenderer is to indicate in the "Submitted (Yes/No)" column in the below table that they have completed the required section of the tender document. Completion of this checklist will assist the Tenderer in ensuring that they have attended to all the required items for submission with this tender. Additionally, it is an absolute requirement that tenderers comply with National Treasury's CSD registration as well as SARS tax compliance requirements for contract award – refer T2.2.2. The below will form part of the tender document, the tenderers are therefore encouraged to submit the returnable and or documentation with their tender offer to avoid elimination especially with regards to what is stated in the Required for Tender Evaluation column or not obtaining points for Specific Goals. Tenderers are encouraged to ensure that their Tax status remains Tax Compliant on CSD throughout the process to avoid delaying the process or being eliminated at award stage. For infrastructure related projects. Tenderer must have a CIDB Active Status at the requested CIDB requirement at evaluation stage to avoid disqualification.

All documentation listed in the Checklist below shall form part of the Contract.

#### Table 1

Ref	Description of Returnable/s or Documentation that will form Part of Contract and must therefore to be Completed and / or Submitted by the Tenderer	Required for Tender Evaluation	Required for Tender Award	Required After Tender Award	Submitted (Yes/No)
	Tender Cover:				
	Name of Tender	•			
	Contact Person	•			
	Telephone Number	•			
	Central Supplier Database Registration	•	•		
	CIDB Registration Number, minimum	•			
	required CIDB grading for the tender and				
	Active Status – if applicable				
	COIDA Registration Number			•	
	Tax SARS PIN No.	•	•		
	MAAA No. for Tax Compliant Status		•		
	Mandatory Documents at Particular Stage:				
	Mandatory Tender Briefing Meeting	•			
	Letter of support by OEM The tenderer (Company) is required to submit a letter from their manufacturer confirming that they will be supporting them with meters for the duration of the contract (36 months). The letter of support will be considered valid when it is structured as follows:  • Is on the manufacturers/principal letterhead	•			

Employer:	Contractor:	
Witness:	Witness:	





	<ul> <li>Should be signed by the manufacturer/principal</li> <li>Should not be older than 1 year from the closing date of this tender</li> </ul>			
	Note 1: in an event whereby the OEM will be tendering, then the OEM must submit a letter confirming that they are the OEM and the letter must meet the requirements listed above.			
	Legal Compliance of meters The OEM supporting the tenderer's offered items for meters must submit the following certificates;  Domestic Meters (from 15mm up to and including 25mm nominal bore)  • A valid SANAS accreditation certification for manufactures laboratory and a scope of accreditation with SANS 1529-1  • A valid NRCS certificate of designation for manufactures laboratory	•		
	Bulk Meters (from 40mm up to and including 100mm nominal bore  • A valid SANAS accreditation certification for manufactures laboratory and a scope of accreditation with SANS 1529-1  • A valid NRCS certificate of designation for manufactures laboratory  • A NRCS letter for sale of unapproved meters.			
	Note 1: Tenderer must submit legal compliance certificates for both domestic and bulk meters from OEMs.			
	Signed and complete Pricing Schedule.	•		
	The tenderer must have active CIDB	•		
	grading of 7 CE or higher.	-		
T2.1	Signed Certificate of Authority to Sign	•		
14.1	Administrative Documentation:	•		
	Aummisualive Documentation:			

Employer:	Contractor:	
Witness:	Witness:	





		Т	Т	Т	1
	MBD 1 - Invitation to Bid - Completed	•	•		
	and signed				
T2.2.4	MBD 4 - Declaration of interest -	•	•		
	Completed and signed				
	MBD 5 - Declaration for procurement	•	•		
	above R10 Million (all applicable taxes				
	included) Completed and signed.				
	MBD 6.1 - Preference Points Schedule –	•			
	Specific Goals and Price Points -				
	Completed and signed.				
	MBD 6.2 Local Production and Content	•			
T2.2.4	MBD 8 - Bidder's past supply chain	•	•		
	management practices – Completed and				
	signed.				
T2.2.4	MBD 9 - Certificate of Independent Bid	•	•		
	Determination – Completed and signed.				
	Municipal Rates and Taxes for the	•	•		
	Tenderer - Current municipal rates for the				
	company not older than 90 days (if				
	leasing/renting, submitted proof such as				
	lease agreement where premises are				
	rented), OR				
	Confirmation that suitable arrangements				
	are in place for arrear municipal				
	obligations with your local municipality.				
	OR				
	Current municipal rates which is not older				
	than 90 days or valid lease agreement				
	with affidavit from owner of property in				
	cases stated in Proof of Good Standing				
	with regards to municipal				
	accounts documents.				

Employer:	Contractor:	
Witness:	Witness:	





Municipal Rates and Taxes - Current	•	•	
municipal rates for the directors of the			
entity not older than 90 days (if			
leasing/renting, submitted proof such of			
lease agreement where premises are			
rented), OR			
Confirmation that suitable arrangements			
are in place for arrear municipal			
obligations with your local municipality.			
OR			
Current municipal rates which is not older			
than 90 days or valid lease agreement			
with affidavit from owner of property in			
cases stated in Proof of Good Standing			
with regards to municipal			
accounts documents.			

Employer:	Contractor:	
Witness:	Witness:	





	3-year financial statements (audited where applicable)	•	•	
	Any qualifications. If "Yes", reference to	•		
	such qualification/s must be indicated on			
	a cover letter. Please be aware that			
	qualification on the tender document may			
	result in your tender being eliminated as			
	the qualification may impede on the			
	ability to evaluate liké with like.			
4.	Functionality Documentation:			
	Documentary Evidence Required for Criteria 1	•		
	The tenderer is required to submit			
	reference letters whereby construction or			
	maintenance of the water reticulation			
	systems and supply & installation of			
	water meters was completed			
	successfully.			
	Documentary Evidence Required for	•		
	Criteria 2			
	The tenderer must submit a valid proof of			
	accredited qualifications copies for the			
	key staff or personnel( site agent,			
	plumber and safety officer) who will be			
	assigned to this contract			
	Documentary Evidence Required for	•		
	Criteria 3	-		
	The tenderer must submit CV as proof of			
	experience for their (site agent, plumber,			
5.	safety officer) Specific Goals:			
Э.	<u>-</u>			
	Business owned by 51% or more – Black Youth	·		
	Youth			
	Valid DDDEE Oakifaata laasad			
	Valid BBBEE Certificate issued     ANNA Control of the Cartification of the Cartificatio			
	by SANAS accredited verification			
	agency or DTI/CIPC BBBEE			
	Certificate for Exempted Micro			
	Enterprises or Affidavit sworn			
	under oath.			
	Business owned by 51% or more –	•		
	Women			
	V "I DDDEE 0 27 1 1 1			
	Valid BBBEE Certificate issued			
	by SANAS accredited verification			
	agency or DTI/CIPC BBBEE			
	Certificate for Exempted Micro			

Employer:	Contractor:	
Witness:	Witness:	





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	Enterprises or Affidavit sworn under oath.				
	under oatn.				
	Businesses located in a region within the	•			
	boundaries of the COJ, COJ municipality				
	Proof of municipal account / valid				
	lease agreement, letter from the				
	Ward Council confirming the				
	business address.				
6.	Scope of Work				
<b>0.</b>	Scope of Work and or Specifications	•			
7.	Pricing Schedule:				
	Alterations authenticated – Refer to	•			
	Acknowledgment of Tender Conditions				
	Bill of Quantities	•			
8.	Terms and Conditions:				
	CIDB related document	•			
	Special Conditions of Contract	•			
9.	Other Documents				
	Form of Acceptance do not complete			•	
	Form of Acceptance it will be completed				
	by JW official.				
	Public Liability Insurance			•	
	Professional Indemnity			•	
	Valid Registration with Compensation for			•	
	Occupation Injuries and Diseases Act				
	Performance Security – where applicable for industrial related services			•	
	Resolution Letter for the Subcontractor (a		•		
	letter authorizing the person completing the				
	tender to sign on behalf of the company) - if				
	applicable				
	Comprehensive Health and Safety Plan			•	
	(compliance with OHSE Specification - if				
	applicable				

Tenderers will be notified of such missing and incomplete documents and will be offered a period of 3 days to complete or submit those pages i.e., Municipal Bidding Documents (MBD), authority to sign and other documents that require completion and signatures that do not have a bearing on functionality, price and preference points for specific goals.

Tenders that are received contrary to the above requirements will be disqualified after three (3) days period has lapsed.

If locality is a specific goal in MBD6.1 – the requested documentation may not be used to allocate points for specific goals. Signature: \_

Date

Employer:	Contractor:	
Witness:	Witness:	





Volume 1 Tender and Contract Section T1 Tender and Contract

Volumes	Contents		
Number	Number	Heading	
	Part 1: Tender Procedures		
	T1.1	Tender Data	
	Part 2: Returnable Documents		
	T2.1	List of Returnable Documents	
	T2.2	Returnable Schedules	
	Part 1: Agreement ar	nd Contract Data	
Volume 1	C1.1	Form of Offer and Acceptance	
	C1.2	Contract Data	
	C1.3	Forms of Securities	
	Part 2: Pricing Data		
	C2.1	Pricing Instructions	
	C2.2	Bill of Quantities	
	Part 3: Scope of Work		
Volume 2A	С3	Scope of Work	
Volume 2B		Particular Specifications	
Volume 2A	Part 4: Site Informati	on	
	C4	Site Information	
Volume 3		Occupational Health and Safety Specification and Environmental Management Plan	

Only Volume 1 and Volume 2A must be returned.

Employer:	Contractor:	
Witness:	Witness:	





Volume 1 Tender and Contract
Section T1 Tender and Contract

### Johannesburg Water (SOC) Ltd



**CONTRACT NO: JW OPS 049/25** 

Description: SUPPLY, DELIVERY,
INSTALLATION AND REPLACEMENT
OF CUSTOMER METER (T-CODE
MAINTENANCE)
PERIOD OF 36 MONTHS ON "AS AND
WHEN" REQUIRED

**VOLUME 1** 

**PART 1: TENDERING PROCEDURES** 





#### Volume 1 Tender and Contract Section T1 Tender and Contract

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T1.1.2	Tender Data	3

Employer:	Contractor:	
Witness:	Witness:	





#### Volume 1 Tender and Contract Section T1 Tender and Contract

#### T1.1 TENDER DATA

#### T1.1.1 Conditions of Tender

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Construction Procurement (August 2019). (See www.cidb.org.za).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

#### T1.1.2 Tender Data

The clause numbers in the Tender Data refer to the corresponding clause numbers in the Conditions of Tender.

#### The additional Conditions of Tender are:

Clause Number	Tender Data		
C.1.1	The Employer is, Johannesburg Water (SOC) Limited		
C.1.2	The tender document issued by the Employer comprise:		
	Volume 1		
	Tender Part 1: Tendering Procedures		
	T1.1: Tender Notice and Invitation to Tender		
	T1.2: Tender Data		
	Tender Part 2: Returnable Documents		
	T2.1: List of Returnable Documents, including the Enterprise Declaration Affidavit which may be bound in a separate volume.		
	T2.2: List of Other Returnable Documents		
	T2.3: List of Other Returnable Schedules		
	Contract Part 1: Agreement and Contract Data		
	C1.1: Form of Offer and Acceptance		
	C1.2: Contract Data		
	C1.3: Forms of Securities		

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data		
	Contract Part 2: Pricing Data		
	C2.1: Pricing Instructions		
	C2.2: Bill of Quantities		
	Volume 2A		
	Contract Part 3: Scope of Work		
	C3.1: Scope of Work		
	C3.2: Particular Specifications		
	Contract Part 4: Site Information		
	C4: Site Information		
	Volume 2B		
	Generic Specifications		
	Volume 3		
	Occupational Health, Safety and Environmental Specification		
	Environmental Management Plan		
C.1.4	The Employer's representative is:     Contact person: Nosipho Gulwa     Telephone number: 011 689 9193     E-mail address: Nosipho.gulwa@jwater.co.za  The SCM representative is  Contact person: Gcina Ndela     Telephone number: 011 688 1796     E-mail address: gcina.ndela@jwater.co.za		

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data
C.2.1	Eligibility criteria and requirements
	CIDB registration and grading:
	1) Only tenderers who are registered with the CIDB and were capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than the contractor grading designation determined in accordance with the sum tendered for an 7CE class of construction work, are eligible to submit tenders. Tenders must have an Active status at the required CIDB gradings at time of tender evaluation for the bidder to meet the eligibility criteria and requirement.
	Joint ventures are eligible to submit tenders provided that:
	i) every member of the joint venture is registered with the CIDB; and the combined contractor grading designation calculated in accordance with the CIDB Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for an 7CE class of construction work.
	Failure to meet to Eligibility criteria and requirements will result in disqualification.
C.2.8	Replace the contents of the clause with the following:
	"Request clarification of the tender documents, if necessary, by notifying the Employer's Officials indicated on the Tender Notice and Invitation to Tender in writing at least seven (7) working days before the closing time stated in the foregoing notice and clause C.2.15.1"
C.2.10.5	Add the following to the clause:
	"A price or rate is to be entered against each item in the Bill of Quantities, whether the quantities are stated or not. An item against which no price is entered will be considered to be covered by the other prices in the Schedule."

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data
C.2.11	The evaluation on price alteration will be conducted as follows:
	Where the tender award strategy is to evaluate and award per item or category, the following must apply:
	<ul> <li>a) If there is an alteration on the rate but no alteration on the total for the item or category, the bidder will not be disqualified.</li> </ul>
	<ul> <li>b) If there is an alteration on the total for the item/s without authentication, bidders will only be disqualified for alteration per item or category.</li> </ul>
	Where the tender award strategy is to evaluate and award total bid offer, the following must apply:
	<ul> <li>a) If there is an alteration on the rate, total for the line item, sub-total/ sum brought/carried forward for the section but no alteration on the total bid offer, the bidder will not be disqualified.</li> </ul>
	<ul> <li>b) If there is an alteration on the total bid offer on form of offer, then the amount in words must be considered or vice-versa.</li> </ul>
	c) If there is an unauthenticated alteration on the total bid offer and the amount in words is not authenticated, the bidders will be disqualified for the entire tender.
	Where the tender pricing schedule or bill of quantities is requesting rates/price from bidder/s without providing a total, the following will apply:
	a) (i) If there is an unauthenticated alteration on the unit rate/price the bidder must be disqualified.
	Corrections may not be made using correction fluid, correction tape or the like, bid received contrary to this will be disqualified.
C.2.12.1	Replace Contents
	Alternative offers will <b>not</b> be permitted.
C.2.13.3	Each tender offer shall be submitted as an original. Tenderers are also requested to submit a soft copy in a USB (Tenderers who do not submit a soft copy will not be disqualified)

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data		
C.2.13.5	The Employer's address for delivery of tender offers and identification details to be shown on the Tenderer's offer package are:		
	Location of tender box:	Ground Floor Entrance	
	Physical address:	Johannesburg Water (SOC) Ltd	
		Turbine Hall	
		65 Ntemi Piliso Street	
		Newtown	
		Johannesburg	
		2001	
	Identification details:	Tender reference number, Title of Tender and the closing date and time of the tender, as well as the Tenderer's name, their Authorised Representative's name, postal address and telephonic contact numbers.	
C.2.13.6 & C.3.5	A two-envelope procedure will <b>not</b> be followed.		
C.2.15.1	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.		
C.2.16	The tender offer validity period is 90 days.		
C.2.16.1	Add the following to the clause:		
	"If the tender validity expires on a Saturday, Sunday or public holiday, the Tender Offer shall remain valid and open for acceptance until the closure of business on the following working day."		
C.2.19	The Tenderer must provide access during working hours to his premises for inspections on request.		
C.2.23	The Tenderer is required to s	ubmit with his tender:	
	Valid SARS Compliance status Pin for Tenders issued by the South African Revenue Services.		
	2) Proof of CSD registration	i.e. MA number	
	3) A Certificate of Contracto	r Registration issued by the CIDB.	
	4) where the tendered amou	unt inclusive of VAT exceeds R 10 million:	
	establishment if es	nancial statement for 3 years, or for the period since tablished during the last 3 years, if required by law to prepare atements for auditing.	

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data	
	<ol> <li>ii. if the bidder is not required by law to prepare financial statements, then the bidder is required to submit their unaudited financial statements prepared by an independent accounting professional.</li> </ol>	
	5) Proof that the tenderer and directors of the tenderer are not in arrears for more than 90 days with municipal rates and taxes and municipal service charges, The latest municipal account is to be attached, or a signed copy of the valid lease agreement if the tenderer or director of the tenderer is currently leasing premises and not responsible for paying municipal accounts.	
	i. Should the municipal statement that was submitted with the tender document before tender closing date and time be in arrears for more than 90 days at time of award, the tenderer will be requested to submit the latest municipal statement which shows that the tenderer is not in arrears for more than 90 days. If the statement at that time is in arrears for more than 90 days, the tenderer must submit before the stipulated deadline, the written proof of an approved arrangement with the municipality.	
	<ul> <li>ii. The proof may be a copy of the agreement or an updated municipal statement which reflects the arrangement.</li> </ul>	
	iii. Should this tender be considered for award of the contract, based on proof of submission and should proof of such submission be found to be invalid, erroneous or inaccurate, the tenderer will no longer be considered for the award of the contract.	
	<ul> <li>iv. Statement must not be older than 90 days from the closing date of this tender.</li> <li>Attach latest municipal account statement behind this page.</li> </ul>	
	v. In cases where the director of the tenderer resides with their spouse, parent, partner or sibling the owner of the property that confirm where the director of the tenderer resides must submit an affidavit stating such and explaining the relationship. This would happen in the case where the submitted municipal statement or lease agreement is not in the name of the director of the tenderer. Point (i) will be applicable.	
	vi. In cases where the business address of the tenderer is also the official residence of the director of the tenderer, the director of the tenderer must submit an affidavit stating such. Proof that the municipal statement is not in arrears for more than 90 days or a valid lease agreement must be submitted. Point (i) will be applicable.	
	Where a tenderer satisfies CIDB contractor grading designation requirements through joint venture formation, such tenderers must submit the Certificates of Contractor Registration in respect of each partner.	
C.2.24	Add the following new clause:	
	"Canvassing and obtaining of additional information by tenderers.	

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data		
Olduse Hullibel	Accept that:		
	<ul> <li>i) No Tenderer shall make any attempt either directly or indirectly to canvass any of the Employers officials or the Employer's agent in respect of his tender, after the opening of the tenders but prior to the Employer arriving at a decision thereon.</li> <li>ii) No Tenderer shall make any attempt to obtain particulars of any relevant information, other than that disclosed at the opening of tenders "</li> </ul>		
C.2.25	Add the following new clause:		
	Prohibitions on awards to persons in service of the state		
	Accept that the Employer is prohibited to award a tender to a person -		
	a) who is in the service of the state; or		
	<ul> <li>b) if that person is not a natural person, of which any director, manager, principal shareholder or stakeholder is a person in the service of the state; or</li> </ul>		
	<ul> <li>c) a person who is an advisor or consultant contracted with the municipality or municipal entity.</li> </ul>		
	"In the service of the state" means to be -		
	i) a member of: -		
	any municipal council.		
	any provincial legislature; or		
	<ul> <li>the National Assembly or the National Council of Provinces.</li> </ul>		
	ii) a member of the board of directors of any municipal entity.		
	iii) an official of any municipality or municipal entity.		
	iv) an employee of any national or provincial department.		
	v) provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999).		
	vi) a member of the accounting authority of any national or provincial public entity; or		
	vii) an employee of Parliament or a provincial legislature."		
	In order to give effect to the above, the questionnaire for the declaration of interests in the tender of persons in service of state in Section T2.1 must be completed.		
C.2.26	Add the following new clause:		
	"Awards to close family members of persons in the service of the state		
	Accept that the notes to the Employer's annual financial statements must disclose particulars of any award of more than R 2 000 to a person who is a spouse, child or parent of a person in the service of the state (defined in clause C.2.25), or has been in the service of the state in the previous twelve months, including		
	a) the name of that person;		
	b) the capacity in which that person is in the service of the state; and		

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender Data	
	c) the amount of the award.	
	To give effect to the above, the questionnaire for the declaration of interests in the tender of persons in service of state in part T2 – Returnable Documents must be completed in full and signed."	
C.2.27	Add the following new clause:	
	Tax Compliance	
	In the case of a Joint Venture/Consortium the tax Compliance status Pin must be submitted for each member of the Joint Venture/Consortium.	
C.2.28	Add the following new clause:	
	<ul> <li>Tenderers will be notified of any omitted, outstanding, missing and or incomplete administrative documents and will be offered a period of 3 days to complete or submit those pages i.e., Municipal Bidding Documents (MBD), authority to sign and other administrative documents that require completion and signatures. These exclude documentation on functionality, price and preference points for specific goals.</li> </ul>	
	ii) Tenders that are received contrary to the above requirements will be disqualified after three (3) days period has lapsed.	
	iii) In cases where locality is a specific goal and the bidder did not submit the required documentation, the tenderer upon submitting the municipal statement, lease agreement or letter from ward councilor confirming business address as per above, may not be eligible for points under specific goals if such documentation was not submitted with the tender document.	
C.3.2	Replace the contents of the clause with the following:	
	"If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until seven (7) calendar days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who collected tender documents."	
C.3.4.2	Tenders will be opened in public soon after closing time and recording of received documents but not later than 11:00 at the tender office located at Turbine Hall, 65 Ntemi Piliso, Newtown, 2001, Ground Floor. Tenderers' names and total prices, where practical, will be read out	
C.3.9	Replace Existing Clause	
	Arithmetic Errors	
	Construction related tenders	

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tender D	ata
	JW under	takes to check the highest scoring bid for arithmetical errors and
	correcting	them as follows:
	JW shall o	check for arithmetic errors using the following sequence:
	(i)	Check the amount in words against the amount in figures on the Form of Offer,
	(ii)	Check the Form of Offer against the Summary Schedule Total,
	(iii)	Check the Section Sub-Totals per section against the Summary Total for summation errors,
	(iv)	Check the Section Sub-Totals in the Summary Schedule against Section Sub-Totals in the Bill of Quantities.
	(v)	Check the Section Sub-Totals against the Item Totals for summation errors.
	(vi)	Check the Item Totals against the product of the Item Rate and the Quantity Provided.
		quantities or price schedule applies JW will request the bidder to correct the errors as follows:
	(i)	In respect of the Form of Offer, where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern. The bidder must be requested to adjust the amount in figures to correspond with the amount in words.
	and eithe corrected	otify the tenderer of all errors or omissions that are identified in the tender offer r request the tenderer to confirm the offer as tendered or JW will accept the total of prices. Where the tenderer elects to confirm the tender offer as tendered, e errors as follows:
	(i)	If bills of quantities or 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 quoted shall govern, and the unit rate shall be corrected.
	(ii)	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 govern, and the tenderer will be requested to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.
		on session(s) shall be held with Tenderer where there is pricing discrepancies, highlighted and identified corrections are explained.
		is afforded an opportunity to provide clarification, accept or reject identified as in writing.
	(i)	In the event that the Tenderer accepts identified corrections, JW will proceed with evaluation.

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tend	er Data						
	(i		rer rejects the identified correction(s), on and risks associated with the prop					
		This is not an opportunity for Tenderers to change the bid offer. A bidder that does agree to the above will be disqualified.						
	tende the te quota	Risk related to the Arithmetic Corrections shall be assessed. Where risks are identified tenderers shall provide JW with any other material or information that has a bearing or the tender offer, the tenderer's commercial position (including joint venture agreements) quotations preferencing arrangements or samples of materials considered necessary by JW for the purpose of a full and fair risk assessment.						
	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 JW request or fails to attend an meeting in which it has been formally invited to clarify any issue, the tender offer will be regarded as non-responsive.							
C.3.11	claim	Tenderer to complete, sign and return MBD6.1 with the tender submission. Tenderer to claim the points in the space provided and submit documentary evidence to support the points claimed for specific goals.						
	Stag		Mandatory Evaluation  Administrative Evaluation					
	Stag Stag		Technical Evaluation					
		wed by	Preferential Procurement Goals and Pric	ing Eval	uation			
		e 1: Mandatory Evaluation		<u>g = .</u>				
	Stage		ription	Con	plied			
	No	Description		Yes	No			
	1	Mandatory Tender Briefing Meet	ing					
	2	Letter of support by OEM						
		The tenderer (Company) is required to submit a letter from						
		their manufacturer confirming that they will be supporting them with meters for the duration of the contract (36 months).						
		The letter of support will be considered valid when it is structured a follows:						
			s/principal letterhead e manufacturer/principal in 1 year from the closing date of this					

Employer:	Contractor:	
Witness:	Witness:	





Clause Number	Tend	der Data	
		Note 1: in an event whereby the OEM will be tendering, then the OEM must submit a letter confirming that they are the OEM and the letter must meet the requirements listed above.	
	3	Legal Compliance of meters	
		The OEM supporting the tenderer's offered items for meters must submit the following certificates;	
		Domestic Meters	
		(from 15mm up to and including 25mm nominal bore)	
		<ul> <li>A valid SANAS accreditation certification for manufactures laboratory and a scope of accreditation with SANS 1529-1</li> <li>A valid NRCS certificate of designation for manufactures laboratory</li> </ul>	
		Bulk Meters	
		(from 40mm up to and including 100mm nominal bore	
		<ul> <li>A valid SANAS accreditation certification for manufactures laboratory and a scope of accreditation with SANS 1529-1</li> <li>A valid NRCS certificate of designation for manufactures laboratory</li> <li>A NRCS letter for sale of unapproved meters.</li> </ul>	
		Note 1: Tenderer must submit legal compliance certificates for both domestic and bulk meters from OEMs.	
	4	Fully complete BOQ.	
	5	The tenderer must have active CIDB grading of 7 CE or higher	

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data							
	Stage 2: Admi	nistrative Evaluation						
	Description Complie							
	Reference	Description	Requirement	Yes	No			
	Annexure	Certificate of Authority or Board Resolution Letter granting authority to sign	Complete and submit					
	MBD 1	Invitation to Bid Form	Complete and submit complete and signed MBD 1 Form.					
	CSD	Central Supplier Database Registration	Provide proof of CSD registration.					
	MBD 4	Declaration of Interest	Complete and submit complete and signed MBD 4 Form.					
	MBD 5	Declaration of Procurement Above R10m (All Applicable Taxes Included)	Complete and submit complete and signed MBD 5 Form.					
	MBD 6.1	Preference Points Claim in Terms of The Preferential Procurement Regulations 2022	Complete and submit complete and signed MBD 6.1 Form.					
	MBD 6.2	Local Production and Content	Completed and signed MBD 6.2 Form – Annexure C					
	MBD 8	Declaration of Bidder's Past Supply Chain Management Practices	Complete and submit complete and signed MBD 8 Form.					
	MBD 9.	Certificate of Independent Bid Determination	Complete and submit complete and signed MBD 9 Form.					

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data						
	Annexure – Proof of Specific Goals	Valid BBBEE Certificate or certified copy thereof or a valid sworn affidavit	Submit applicable documentation with the tender submission				
	Annexure	Municipal statement of account for Director/s (not older than three [03] months from the closing date of tender or a valid lease agreement at time of tender closure).	Submit applicable documentation with the tender submission				
	Annexure	Municipal statement of account for Company (not older than three [03] months from the closing date of tender or a valid lease agreement at time of tender closure).	Submit applicable documentation with the tender submission				
	Annexure	Occupational Health and Safety Declaration form – if applicable	Occupational Health and Safety Declaration form – if applicable				
	Annexure	Joint Venture Agreement signed by all parties (where applicable).	Submit applicable documentation with the tender submission				
	to complete or su		e administrative documents and will be offered a period of 3 days authority to sign and other administrative documents that require and preference points for specific goals.				
	Tenders that are	are received contrary to the above requirements will be disqualified after three (3) days period has lapsed.					
	Any document or form submitted or completed upon request (was not included in the initial tender submission before the closing datused to claim points for specific goals.						
	Stage 3: Techni	cal Evaluation					

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data	Tender Data											
		Tenderers who <b>FAIL</b> to meet the minimum required score or requirements of tender will be disqualified.  The criteria maximum points in respect of each of criterion shall be as follows:											
	TENDERE	R'S EXPERIENCE AND CA	APACITY TO SUPPLY										
	CRITERIA NO.	CRITERIA	EVIDENCE	SUB-CRITERIA/CLAUSE	MAX SCORE	SCORE							
	1	TENDERER'S EXPERIENCE  The Tenderer (Company) must provide relevant reference letter(s) with proof that they have successfully executed projects that involve the construction or maintenance of water reticulation systems, as well as the supply and installation of water meters.	Experience in construction or maintenance of the water reticulation systems and supply & installation of water meters.										
			projects that involve the construction or maintenance of	The tenderer has less than 2 successful related projects.	20	0							
			well as the supply and	The tenderer has 2 to 4 successful related projects.		12							
		construction or maintenance of water reticulation systems, as well as the supply and installation of water meters.	NB: The attached reference template must be completed by the referee and included in the tender submission. Alternatively, the client's letterhead may be used for this	The tenderer has more than 4 successful related projects.		20							

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data	I.				
			purpose provided it complies with the functional criteria requirements.			
	2	QUALIFICATIONS KEY STAFF	Site Agent	Qualification of Key Staff		
	The tenderer must submit a valid proof of accredited qualifications copies for the key staff or personnel who will be assigned to this contract.	Site Agent – National     Diploma in Civil     Engineering (NQF 6)  The tenderer is required to submit a valid National Diploma in Civil Engineering (NQF Level 6) as the minimum qualification for the Site Agent.	The tenderer did not submit the minimum required qualification or submitted irrelevant qualification		0	
			The tenderer submitted the minimum required qualification	20	12	
			The tenderer submitted a Civil Engineering qualification higher than NQF level 6		20	
	Site Agent					
		Plumber – Trade Test Certificate	Qualification of key staff			
		oci mioato	Tenderer did not submit the required valid Trade Test certificate for a plumber or submitted irrelevant qualification		0	

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data				
		The tenderer is required to submit a valid Trade Test certificate for a plumber as the	The tenderer submitted a valid Trade Test Certificate as a minimum qualification.		9
		minimum qualification	The tenderer submitted two valid Trade Test Certificate for plumbers to be allocated to the contract		15
	Safety Officer	Safety Officer	Qualification of Key Staff		
		Safety Officer –     SAMTRAC/ SHEOMTRAC/     SHEMTRAC/ MESHTRAC/     NEBOSH			0
			The tenderer submitted <b>one (1)</b> of the minimum required qualification : SAMTRAC/SHEOMTRAC/SHEMTRAC/MESHTRAC/NEBOSH or any other SHE certificate	15	9
			The tenderer submitted <b>one (1)</b> of the following qualifications:		
		The tenderer is required to submit one (1) of the following minimum qualification for the safety officer.	National Diploma in Safety Management (NQF Level 6)		15

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data				
		SAMTRAC/ SHEOMTRAC/ SHEMTRAC/ MESHTRAC/ NEBOSH or any other SHE certificate	<ul> <li>National Diploma in Environmental health (NQF Level 6)</li> <li>National Diploma in Environmental Science (NQF Level 6)</li> <li>National Diploma in Environmental Management (NQF Level 6)</li> </ul>		
	EXPERIENCE KEY STAFF	Site Agent	Experience of Key Staff		
	The tenderer's key staff	ute the or maintenance of the water confirm reticulation. The tenderer must	Has less than 2 years' experience.	40	0
	required to execute the contract must confirm the required experience		reticulation. The tenderer must	Has 2 years' experience but less than 4 years.	10
	as prescribed in order to execute the works.	submit CV as proof of experience.	Has 4 years' experience or more than 4 years.		10
		Plumber	Experience of Key Staff		
		The required Plumber must	Has less than 1 year' experience.	10	0
		have experience in plumbing.	Has 1 years' experience but less than 2 years.		6

Employer:	Contractor:	
Witness:	Witness:	







TOTAL		100	
MINIMUM QUALIFYING	G SCORE	60	
. The tenderer must submit CV as proof of experience.	CV Has 4 years' experience or more than 4 years.		10
health or environmental science or Environmental management or any other SHE certificate		10	6
have experience in sa management or environme	fety Has less than 2 years' experience.		0
Safety Officer  The Safety Officer is require	Experience in construction or maintenance of the water reticulation systems		
The tenderer must submit C\ proof of experience.	/ as Has 2 years' experience or more than 2 years.		10

Employer:	Contractor:	
Witness:	Witness:	







Clause No.	Tender Data	ender Data				
		Technical shall be scored in accordance with the following schedules:  Experience of Key Personnel				
	The scoring of the Experience of Key Personnel will be as follows:  CVs of all key personnel to be furnished or T2.1.9 can be completed.  Qualifications and Experience of Key Construction Personnel.					
		<b>NOTE 1:</b> Where applicable, foreign qualifications MUST be accompanied by a SAQA verification certificate. Failure to submit SAQA verification certificate will lead to that qualification not being considered for allocation of points for that criterion.				
	<b>NOTE 2:</b> When an uncertified copy of professional registration is submitted and the requirement was to submit a certified copy, JW will verify the validity of the registration on the issuing bodies or institution's website. If the verification is confirmed on the website, the bidder meets the criteria. This will only be applicable for the recommended bidders.					
	NOTE 3: The i	nformation provided by bidders will be verified and if found to be false, punitive measures will be affected.				
	Acronyms					
	ECSA:	Engineering Council of South Africa				
	SACPCMP:	South African Council for the Project and Construction Management Professions				
	SAMTRAC:	Safety Management Training Course				
	NEBOSH:	National Examination Board in Occupational Safety and Health				
	SHEOMTRAC:	Safety Health Environmental Occupational Management Training Course				
	SHEMTRAC:	Safety Health Environmental Management Training Course				
	MESHTRAC:	Management Environmental Safety Health Training Course				

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data		
C.3.11.2 & C.3.11.3	Award and Allocation Strategy:		
	AWARD STRATEGY	Award to the highest preference ranking tenderer in terms of price and specific goals per region in line with the objective criteria as stipulated.	
		Objective Criteria – Local production and content	
		Domestic water meters (15mm – 25mm) to be procured are subject to 40% local content and production. Therefore, the tenderer will be awarded per region in terms of price and preferencing point scoring system to those tenderers that meet the requirements of objective criteria. Tenderers will be required to complete MBD 6.2.	
		The awarding of this contract will follow a structured approach that ensures fairness, risk mitigation, and continuity of service delivery. Johannesburg Water (JW) aims to award the tender to the highest preference-ranking tenderer per region based on price and specific goals. To minimise operational risks, JW intends to appoint two contractors. This approach ensures that if one contractor is unable to deliver, the workload can be reallocated to another awarded contractor, preventing service disruptions.	
		•Tenderers will only be awarded one region irrespective of being the highest preference-ranking Tenderer in other region, unless Johannesburg Water cannot award a certain region to other Tenderer in which case, Johannesburg Water can then award more than one region to a Tenderer.	
		•Tenderers are therefore requested to rank their preferred region from region 1-2. Please refer to Pricing Schedule.	
		•Tenderers will be considered for the region tendered for and ranked.	
		•Allocation to a region in cases where the Tenderer is the highest preference-ranking Tender will be based on the preferred region provided by the tenderer under-pricing schedule.	

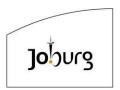
Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data	
		•Please refer to Allocation Strategy for the Objective criteria:
		•Johannesburg Water reserves the right to award a region to a Tenderer that is not the highest preference-ranking Tenderer if the highest preference-ranking Tenderer has been awarded another region.
	ALLOCATION STRATEGY	Allocate a region to the highest preference
		ranking tenderer in terms of price and specific
		goals to tenderers who meet the requirements of the objective criteria
		The allocation of the tender will be per tenderer per region based on the highest scoring tenderer per region, local content compliance and risk management.
		Tenderers are therefore requested to rank their preferred region from region 1-2. Please refer to Pricing Schedule. Tenderers will be considered for region number tendered for and ranked.
		If the tenderer is allocated both regions, the following will apply:  • Tenderers will only be awarded one region irrespective of being the highest preference-ranking tenderer in other region, unless Johannesburg Water cannot award a certain region to other Tenderers.

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data			
	<ul> <li>Allocation to region will be based on preferred region provided by the bidder according to the price tendered.</li> <li>Johannesburg Water reserves the right to allocate a region to a tenderer that did not score the highest preference points if the highest-ranking tenderer has been awarded to another region.</li> </ul>			
	Final Allocation Criteria  The scope of work is divided into two regions:  Region 1 & Region 2 (similar scope of work)  Bidders may tender for all Regions but must indicate their preferred Regions for award purposes.			
	A single bidder cannot be awarded two regions to mitigate risk and ensure work is distributed among multiple service providers, unless Johannesburg Water cannot award a certain region to other Tenderers.  Reallocation of Work in Case of Non-Performance  If an awarded service provider fails to perform, the work will be reallocated as follows:  Scenario 1: Non-Performance in Region 1 or Region 2  Since region 1 and region 2 have similar scopes, the service provider in the other region will be given			

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data
	opportunity to take over the work at their original submitted and awarded rates.  • If the service provider declines or lacks capacity, the work may be:
	Put through an emergency procurement process if no awarded service provider can take over.
İ	Applicable Rates for Reallocated Work
	Work that is reallocated to an existing awarded service provider will be executed at their original awarded rates to ensure fairness.
	If a new procurement process is required, new pricing will be determined through a competitive process.
	Contractual Obligations & Performance Monitoring
	The awarded service provider's failure to perform will be formally documented and may lead to contract termination as per the tender conditions.
	The procedure for the evaluation of responsive tenders is Method 2 (Financial Offer and Specific Goals):
İ	1. APPLICATION OF THE PREFERRENCE POINTS SCORING SYSTEM
	The following preference point systems are applicable to all bids:
	<ul> <li>the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).</li> </ul>
	The Specific Goals for the tender will be stated in MBD 6.1. In MBD 6.1, the tenderer must indicate how many points they are claiming for each Specific Goal and must submit all the required supporting documentation for the

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tende	r Data				
		points to be verified and awarded by JW. JW will evaluate the submitted supporting documentation and confirm Specific Goal points claimed by the tenderer. Specific goals to be allocated by the Bid Evaluation Committee will depend on verification documentation submitted.				
		<ul> <li>Only tenderers that have completed and signed MBD applicable verification documents will be allocated Spe preferencing.</li> </ul>				
	(a)	The value of this bid is estimated to exceed R50 000 000 included) and therefore the 90/10 preference point system s				
	(b)	Preference points for this bid shall be awarded for:				
		Price; and Specific Goals.				
	(c)	The maximum points for this bid are allocated as follows:				
		Price	90			
		Specific goals	10			
	(d)	Failure on the part of a bidder to submit proof of specific good MBD 6.1 will not result in disqualification but will result in point for Specific Goals.	-			
	Specific Goals					
	Regula tender goals s	ns of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferations 2022, preference points must be awarded for specific. For the purposes of this tender the tenderer will be allocated stated in table 1 below as must be supported by proof/ documents of this tender.	goals sta	ted in the sed on the		
		c goals may include contracting with persons, or categories of antaged by unfair discrimination on the basis of race, gender	•	-		
	Race:					
	I.	Ownership by black people				
	II.	Black Designated Group:				
		Ownership by black people that are unemployed				
		Ownership by black people who are youth				
		Ownership by black people living in rural or underdevelo townships	ped areas	or		

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data
	Ownership by black people with disabilities
	Ownership by black people who are military veterans
	Cooperative owned by black people
	Gender:
	I. Persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of gender are women. Ownership by persons that are classified as female or women according to the Department of Home Affairs of South African.
	Disability:
	I. Persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of disability are disabled persons.
	Reconstruction and Development Programme (RDP) objectives as published in Government Gazette No. 16085 dated 23 November 1994 i.e.,
	Local Manufacture:
	I. Promotion of procurement of locally manufactured goods in South Africa to promote job creation in light of the high unemployment rate in South Africa which has a greater impact previously disadvantaged individuals and black youth.
	Locality:
	I. Promotion of procurement from local business in the geographical areas that JW operate in. This is also directed at creating employment in the areas JW operate in. The BSC may allocate points as follows:
	Promotion of enterprises located in the Gauteng Province
	<ul> <li>Promotion of enterprises located in a specific region within COJ (the 7 regions. A to G)</li> </ul>
	<ul> <li>Promotion of enterprises located in the City of Johannesburg municipality</li> </ul>
	<ul> <li>Promotion of enterprises located rural or underdeveloped areas or townships.</li> </ul>
	Qualifying Small Enterprises (QSE)
	Promotion of procurement from QSE's that are black owned.
	Exempted Micro Enterprises (EME):
	Promotion of procurement from EME's that are black own.
	SUB-CONTRACTING:

Employer:	Contractor:	
Witness:	Witness:	





nuse mber	Tender Data			
	Promotion of sub-contracting a Historically Disadvantaged	ndividuals (HDI) company.		
	Consider sub-contract only in cases where there are no company which can meet any of the specific goals. Check if the portion of the work cannot be subcontracted in terms of specific goals.			
	One goal may be chosen, or a combination of goals may be sub-goal i.e., owned by black people that are disabled etc.,			
	JOINT VENTURE, CONSORTIUM OR EQUIVALENT:			
	For Joint Venture Agreements, Consortiums or equivalent, the agreement must show percentages of ownership and work to be completed by each party. This agreement must form part of the tender submission.			
	To determine the Joint Venture, Consortium or equivalent score for specific goals, JW wi look at the consolidated BBBEE certificate to determine the points for specific goals that will be awarded to the tenderer. If a consolidated BBBEE certificate is not submitted, the parties to the joint venture, consortium or equivalent must submit their individual BBBEE certificates issued by a SANAS accredited verification agency or the documents listed below on 4.6 and the joint venture, consortium or equivalent agreement in order for JW to determine the proportional points for specific goals.			
	Documentation to be provided:			
	JV, Consortium, or equivalent agreement			
	Consolidated BBBEE certificate issued by an SANAS accredited verification agency. Certificate must be valid			
	Table 1:			
	Business owned by 51% or more – Black Youth	5		
	Business owned by 51% or more –Women	3		
	Businesses located in a region within the	2		
	boundaries of the COJ, COJ municipality			

Employer:	Contractor:	
Witness:	Witness:	





e er	Tender Data			
	more -Black Youth	accredited verification agency Exempted Micro Enterprises	BEE Certificate issued by SANAS or DTI/CIPC BBBEE Certificate for or Affidavit sworn under oath, OR showing percentage of ownership plicable	
	more-Women	accredited verification agency Exempted Micro Enterprises	BEE Certificate issued by SANAS or DTI/CIPC BBBEE Certificate for or Affidavit sworn under oath, OR showing percentage of ownership plicable	
	region within the Ward Cou of the COJ, operate from p	ncil confirming the business ac	lid lease agreement, letter from the ddress. Businesses that boundaries red to submit an COJ municipality	
	1	e, consortium, or equivalent agreement in order for JW to oportional points for specific goals.		
	Example, If there are two p			
	1	s located within the boundaries of COJ and one is located in goals is locality and has total points of 4, the JV will only be points of 2.		
	The following are the reg	uiroments for a valid Swo	orn Affidavit in terms of the	
	BBBEE Sector Codes of		in Amaavit in terms of the	
	Affidavit Prescribed Forma	ts Category	Financial Threshold	
	Generic Enterprises			
		BO QSE	Between R10m and R50m	
		BO EME	Less than R10m	
	Sector Specific Enterprises			
		BO QSE BO EME	Between R10m and R50m Less than R10m	

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data				
	Construction Sector Code				
		EME Contractor	Less than R3m		
		BO EME BEP	Less than R1.8m		
	Financial Sector Code				
		BO QSE	Between R10m and R50m		
		BO EME	Less than R10m		
	Information Communication Tec	Information Communication Technology Sector Code (ICT)			
		BO QSE	Between R10m and R50m		
		BO EME	Less than R10m		
	Marketing, Advertising & Commu	unication Sector Code (N	IAC)		
	> Public Relations	BO QSE	Between R5m and R10m		
	> Marketing, Advertising & Communications	BO EME	Less than R5m		
	Property Sector Code				
	> Service-based	BO QSE	Between R5m and R10m		
		EME	Less than R5m		
	> Agency-based	BO QSE	Between R2.5m and R35m		
	> Asset-based	EME	Less than R2.5m		
		BO QSE	Between R80m and R400m		
	Tourism Sector Code				
		BO QSE	Between R5m and R45m		
		BO EME	Less than R5m		
	Specialised Enterprises				
		BO QSE	Between R10m and R50m		
		BO EME	Less than R10m		
	requirement will not specific goals.	Note: A sworn affidavit received from a tenderer that does not meet the aborequirement will not be considered for the allocation of points a specific goals.			
	Requirements for a valid BBB	EE Certificate are as f	ollows:		
	, , ,	Affidavit issued by the	ly Valid BBBEE accredited by DTIC or the CIPC or in a similar		
	1	•	s as outlined above must submit I by an Agency accredited by		

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender	r Data	
	c)	swor	ers who fail to submit a certified copy of their valid B-BBEE certificate or valid in affidavit or valid DTI / CIPC B-BBEE certificate will score zero points for ific goals.
		the r Oath GNR	Sworn Affidavits or certified copies of B-BBEE Certificate must comply with requirements outlined in the Justices of the Peace and Commissioners of as Act, no 16 of 1963 and its Regulations promulgated in Government Notice 1258 of 21 July 1972 Justices of the Peace and Commissioners of Oaths No. 16 of 1963. i.e.
		(i)	The deponent shall sign the declaration in the presence of the commissioner of oaths (COA).
		(ii)	Below the deponent's signature the COA shall certify that the deponent has acknowledged that he knows and understands the contents of the declaration and the COA shall state the manner, place, and date of taking the declaration.
		(iii)	The COA shall sign the declaration and print his full name and business address below his signature; and state his designation and the area for which he holds his appointment, or the office held by him if he holds his appointment ex officio.
		(iv)	Copy of certified copies will not be accepted.
	Note:	will n	derer failing to submit proof of specific goals claimed as per indicated above not be disqualified but will be allocated zero points for specific goals and will llocated points for pricing.
	2.	ADJ	UDICATION USING A POINT SYSTEM
		a)	The bidder obtaining the highest number of total points will be awarded the contract.
		b)	Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;.
		c)	Points scored must be rounded off to the nearest 2 decimal places.
		d)	In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of points for specific goals.
		e)	However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for

Employer:	Contractor:	
Witness:	Witness:	





Clause number	Tender Data
	specific goals, the successful bid must be the one scoring the highest score for functionality.
	f) Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.
	3. POINTS AWARDED FOR PRICE THE 90/10 PREFERENCE POINT SYSTEMS
	A maximum of 90 points is allocated for price on the following basis:
	90/10
	$Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$
	Where
	Ps = Points scored for comparative price of bid under consideration
	Pt = Comparative price of bid under consideration
	Pmin = Comparative price of lowest acceptable bid
C.3.12	Add the following to the clause:
	"Accept that the submission of a Tender shall be construed as an acknowledgement by the Tenderer that they are satisfied with the insurance cover, the Employer will affect under the contract."
C.3.13.1	Add to the existing clause:
	Tender offers will only be accepted if:
	<ul> <li>a) the tenderer submits a valid SARS tax Compliance status Pin for tenders issued by the South African Revenue Services or has made arrangements to meet outstanding tax obligations;</li> </ul>
	b) Proof of CSD registration i.e., MA xxxxx number;
	c) the tenderer submits a letter of intent from an approved insurer undertaking to provide the Demand Performance Guarantee to the format included in Part T2.2.22 of this procurement document
	d) the tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation;

Employer:	Contractor:	
Witness:	Witness:	





### Volume 1 Tender and Contract Section T1 Tender and Contract

Clause number	Tender Data
	e) the tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;
	f) the tenderer has not:
	i) abused the Employer's Supply Chain Management System; or
	<ul><li>ii) failed to perform on any previous contract and has been given a written notice to this effect;</li></ul>
	g) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the Employer or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract;
	h) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer;
	<ul> <li>i) the Employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2014, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely; and</li> </ul>
	j) the tenderer:
	i) has sufficiently substantiated his experience in this type work;
	ii) has the required and experienced key personnel
C.3.17	The number of paper copies of the signed contract to be provided by the Employer is one.
	There are no additional conditions of tender.

#### -- END OF PART ---

Employer:	Contractor:	
Witness:	Witness:	





Volume 1 Tender And Contract
T2.1 and T2.3 Returnable Documents

### Johannesburg Water (SOC) Ltd



**CONTRACT NO: JW OPS 049/25** 

SUPPLY, DELIVERY, INSTALLATION AND RE-PLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

**VOLUME 1** 

RETURNABLE DOCUMENTS
AND
SCHEDULES



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.1 LIST OF RETURNABLE DOCUMENTS**

Γ	he tende <u>Docume</u>	erer must complete the following returnable documents:	<u>Page</u>
	1. Retu	rnable Schedules required for tender evaluation purposes	
	T2.1.1	Record of addenda to tender documents	RD.5
	T2.1.2	Certificate of Authority	RD. 6
	T2.1.3	Compulsory Enterprise Questionnaire	RD.11
	T2.1.4	Preferential Procurement	RD.13
		MBD 6.1 Preference points claim form in terms of the preferential procurement regulations	RD.14
		MBD 6.2 Local Production and Content	RD.21
		MBD 4 Declaration of any potential conflict of interest	RD.32
		MBD 8 Declaration of bidder's past Supply Chain management practices	RD.35
		MBD 5 Declaration for Procurement above R10 Million (VAT Included)	RD.37
		MBD 9 Certificate of independent bid determination	RD.39
	T2.1.5	Proposed qualifications	RD.42
	T2.1.6	Schedule of the Tenderer's experience	RD.43
	T2.1.7	Contactable reference template	RD.44
	T2.1.8	Schedule of key personnel	RD.45
	T2.1.9	Curriculum vitae of key personnel	RD.50
Γ.	2.2 LIST	OF RETURNABLE DOCUMENTS	
	Docume		<u>Page</u>
		documents required only for tender evaluation purposes	
	T2.2.1	Certificate of Contractor Registration issued by the Construction Industry Development Board	RD.54
	T2.2.2	SARS Tax Compliance Status Pin and Proof of CSD registration i.e. MA xxxxxxxxx number	RD.55
Γ.	2.3 LIST	OF RETURNABLE SCHEDULES	
	Dogume	nn4	Dono
	Docume 3 Retu	rnable Schedules that will be incorporated into the contract	<u>Page</u>
	T2.3.1	Imported content: forward exchange cover for imported goods	RD.57
	. 2.0. 1	importos contont. Torviara exertarige cover for imported goods	



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.4 LIST OF RETURNABLE SCHEDULES**

<u>Docume</u>	<u>ent</u>	<u>Page</u>
4. Other	documents that will be incorporated into the contract	
T2.4.1	JW 6.4 Returnable Annexure A – SHE Acknowledgment Form	RD.60
Docume	<u>ent</u>	<u>Page</u>
C1.1	FORM OF OFFER AND ACCEPTANCE	C.1
C1.2	CONTRACT DATA (PART 2)	C.5
C1.3	FORMS OF SECURITIES	F.1
C2.1	PRICING DATA Bill of Quantities	PD.1 PD.4-47

NOTE: The Tenderer is required to complete each and every schedule listed above to the best of his ability as the evaluation of tenders and the eventual contract will be based on the information provided by the tenderer.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.1 LIST OF RETURNABLE DOCUMENTS**

<u>Documer</u>	<u>nt</u>	<u>Page</u>
1. Return	nable Schedules required only for tender evaluation purposes	
T2.1.1	Record of addenda to tender documents	RD.5
T2.1.2	Certificate of authority	RD.6
T2.1.3	Compulsory Enterprise Questionnaire	RD.11
T2.1.4	Preferential Procurement	RD.13
T2.1.5	Proposed qualifications	RD.42
T2.1.6	Schedule of the Tenderer's experience	RD.43
T2.1.7	Contactable reference template	RD.44
T2.1.8	Schedule of key personnel	RD.45
T2.1.9	Curriculum vitae of key personnel	RD.50



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.1.1 Record of Addenda to Tender Documents**

We cor fer, am	We confirm that the following communications received from the Employer before the submission of this tender of- fer, 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.					
Attach	additional pages if more space	is required.			
	Signed	Date			
	Name	Position			
Te	enderer				



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### **T2.1.2 Certificate of Authority**

Indicate the status of the Tenderer by ticking the appropriate box hereunder. The Tenderer must complete the certificate set out below for the relevant category.

(I) COMPANY	(II) CLOSE CORPO- RATION	(III) PARTNERSHIP	(IV) JOINT VENTURE	(V) SOLE PROPRIE- TOR

### (I) Certificate For Company

, hereby confirm that by resolution (copy attached) taken on, Mr/Ms, a pacity of, was authorized to sign all docu nection with the tender for Contract No. JW OPS 045/25 and any contract resulti behalf of the company.	cting in the ca- iments in con-
pacity of, was authorized to sign all docu nection with the tender for Contract No. JW OPS 045/25 and any contract resulti	ments in con-
nection with the tender for Contract No. JW OPS 045/25 and any contract resulti	
•	ing from it on
behalf of the company.	
Chairman:	
As Witnesses: 1	
2	
Date:	



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### (II) <u>Certificate For Close Corporation</u>

We, the undersigned, being the key members in the business trading as			
	. hereby authorize Mr/Ms	, acting in the c	capacity of
	, to sign a	all documents in connecti	on with the
tender and any contract	resulting from it on our behalf.		
NAME	ADDRESS	SIGNATURE	DATE

Note: This certificate is to be completed and signed by all of the key members upon whom rests the direction of the affairs of the Close Corporation as a whole.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### (III) Certificate For Partnership

V	We, the undersigned, being the key partners in the business trading as,			
•••		, hereby autho	rize Mr/Ms	
a	cting in the capacity of.	,	to sign all documents in	connection
٧	vith the tender and any	contract resulting from it on our b	oehalf.	
	NAME	ADDRESS	SIGNATURE	DATE

Note: This certificate is to be completed and signed by all of the key partners upon whom rests the direction of the affairs of the Partnership as a whole.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### (IV) Certificate For Joint Venture

This Returnable Schedule is to be completed by joint ventures.
We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise
Mr/Ms, authorised signatory of the company
, acting
in the capacity of lead partner, to sign all documents in connection with the tender offer and
any contract resulting from it on our behalf.

NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner		Signature
		Name
		Designation
		Signature
		Name
		Designation
		Signature
		Name
		Designation
		Signature
		Name
		Designation

Note: This certificate is to be completed and signed by all of the key partners upon whom rests the direction of the affairs of the Joint Venture as a whole.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### (V) Certificate For Sole Proprietor

I,, hereby confirm that I am the sole owner of the Business	
trading as	
Signature of Sole owner:	
As Witnesses:	
1	
2	
Date:	



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### **T2.1.3 Compulsory Enterprise Questionnaire**

		urnished. In the case of a joint vento completed and submitted.	ure, <b>separate</b>	enterprise qu	estionnaires
Section 1:	Name of enterprise:				
Section 2:	VAT registration nur	mber, if any:			
Section 3:		ımber, if any:			
Section 4:	Particulars of sole p	roprietors and partners in partne	rships		
Name*		Identity number*	Personal inc	ome tax num	nber*
* Complete or	nly if sole proprietor or par	tnership and attach separate page if mo	re than 3 partne	rs	
Section 5:	Particulars of compa	anies and close corporations			
Company re	egistration number				
Close corpo	oration number				
•		xxxxxxx number			
SARS Tax (	Compliance status Pin r	number			
Indicate by manager, pr		oxes with a cross, if any sole propristakeholder in a company or close o			
<ul> <li>a member of any municipal council</li> <li>a member of any provincial legislature</li> <li>a member of the National Assembly or the National Council of Province</li> <li>a member of the board of directors of any municipal entity</li> <li>an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999)</li> <li>a member of an accounting authority of any national or provincial public entity</li> <li>an employee of Parliament or a provincial legislature</li> </ul>					
If any of the	e above boxes are ma	rked, disclose the following:			
ner, direc	sole proprietor, part- tor, manager, princi-	Name of institution, public office or organ of state and position		Status of se	ervice oriate column
pal sharel	nolder or stakeholder			Current	Within last 12 months
					12 months
*insert separa	ate page if necessary				1



a world class African city

### Contract No JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED

Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### Section 7: Record of spouses, children and parents in the service of the state Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months been in the service of any of the following: a member of any municipal council an employee of any provincial department, national or a member of any provincial legislature provincial public entity or constitutional institution within the meaning of the Public Finance Management a member of the National Assembly or the Act, 1999 (Act 1 of 1999) National Council of Province a member of the board of directors of any a member of an accounting authority of any national or provincial public entity municipal entity an employee of Parliament or a provincial legislature an official of any municipality or municipal entity Name of spouse, child or par-Name of institution, public office, board Status of service or organ of state and position held (tick appropriate column) Within last Current 12 months \*insert separate page if necessary The undersigned, who warrants that he / she is duly authorised to do so on behalf of the enterprise: i) authorizes the Employer to verify the tax compliance status from the South African Revenue Services that my / our tax matters are in order; ii) confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004; iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption; iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and iv) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct. Signed ..... Position Enterprise name



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.1.4 Preferential Procurement**

Forms for Completion by the Tenderer included in this section are:

Form No.	Form Title	Description	Page
JW6.1	Special Conditions	Sub-contracting and Skills Transfer	RD.18
MBD 6.1	Empowerment and Preferential Procure- ment	Procedures and adjudication criteria for the information of the Tenderer	RD.14
MBD 6.2	Local Production and Content		
MBD 4	Declaration of any potential Conflict of Interest	Form to be completed by the Tenderer	RD.32.
MBD 8	Declaration of bidder's past supply chain management practices	Form to be completed by the Tenderer	RD.35
MBD 5	Declaration for Pro- curement above R10 Million (VAT Included)	Form to be completed by the Tenderer	RD.37
MBD 9	Certificate of Independent Bid Determination	Form to be completed by the Tenderer	RD.38

### Note:

All information supplied must be current and valid. Proposed or imminent changes to a Tenderer's status may be mentioned but the declarations must reflect current circumstances.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

**MBD 6.1** 

#### PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCURE-MENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - 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

- a) The applicable preference point system for this tender is the 90/10 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	90
SPECIFIC GOALS	10
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.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### 2. **DEFINITIONS**

- 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

#### 3.1 Points Awarded For Price

#### 3.1.1 The 90/10 Preference Point Systems

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

$$90/10$$

$$Ps = 90 \left(1 - \frac{Pt - P \min \square}{P \min \square}\right)$$

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

#### 4.1 POINTS AWARDED FOR PRICE

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

90/10
$$Ps = 90 (1 + \frac{Pt - P \max}{P \max})$$
Where



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

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

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

The specific goals allocated points in terms of this tender	Number of points allo- cated (90/10 system)	Number of points claimed (90/10 sys- tem) (To be completed by the tenderer)
Business owned by 51% or more  – Black Youth	5	
Business owned by 51% or more –Women	3	
Businesses located in a region within the boundaries of the COJ, COJ municipality	2	
Total	10	



### a world class African city

### Contract No JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED

6.	DECLARA	TION WITH REGARD TO COMPANY/FIRM
6.1 6.2 6.3	Company TYPE OF Part One Clos Pub Pers (Pty) Non	company/firm
6.4	certify tha qualifies t	ersigned, who is duly authorised to do so on behalf of the company/firm, t the points claimed, based on the specific goals as advised in the tender, he company/ firm for the preference(s) shown and I acknowledge that: formation furnished is true and correct.
		reference points claimed are in accordance with the General Conditions as ted in paragraph 1 of this form.
	n par	event of a contract being awarded as a result of points claimed as shown agraphs 1.4 and 4.2, the contractor may be required to furnish documenroof to the satisfaction of the organ of state that the claims are correct.
	of the	specific goals have been claimed or obtained on a fraudulent basis or any conditions of contract have not been fulfilled, the organ of state may, in 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 contractor, 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 <i>audi alteram partem</i> (hear the other side) rule has been applied; and
	(e)	forward the matter for criminal prosecution, if deemed necessary.
		SIGNATURE(S) OF TENDERER(S)
	SURNAME DATE:	AND NAME:
	ADDRESS:	



last 51% owned by:  Black people  Black people who are youth  People who are women  Black people with disabilities  Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR	5 5.5.1	Wil	B-CONTRACTING I any portion of the contract be sub-contracted? ck applicable box)		
ii) What percentage of the contract will be subcontracted			YES NO		
iv) Whether the sub-contractor(s) is an EME or QSE  (Tick applicable box)  YES NO  Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2022:  Designated Group: An EME or QSE which is at last 51% owned by:  Black people  Black people who are youth  People who are women  Black people with disabilities  Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR	.5.2	i)	What percentage of the contract will be subcontracted_		
yes   NO    yes   NO    yes   NO    yes   NO    yes   NO    yes   No    yes		 iii)	The black sharehold of the sub-contractor(s):		
Designated Group: An EME or QSE which is at last 51% owned by:  Black people  Black people who are youth  People who are women  Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR		iv)	(Tick applicable box)		
Iast 51% owned by:  Black people  Black people who are youth  People who are women  Black people with disabilities  Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR		v)		g with an ente	rprise in
Black people Black people who are youth People who are women Black people with disabilities Black people living in rural or underdeveloped areas or townships Cooperative owned by black people Black people who are military veterans OR				EME √	QSE
Black people who are youth People who are women  Black people with disabilities  Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR				•	<b>,</b>
Black people with disabilities  Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR					
Black people living in rural or underdeveloped areas or townships  Cooperative owned by black people  Black people who are military veterans  OR			People who are women		
or townships Cooperative owned by black people Black people who are military veterans OR			Black people with disabilities		
Black people who are military veterans  OR					
OR			Cooperative owned by black people		
			Black people who are military veterans		
Any EME			OR		T
1 · · · · · · · · · · · · · · · · · · ·			Any EME		



6.6	DECLARATION WITH REGARD TO COMPANY/FIRM
6.6.1	Name of company/firm:
6.6.2	VAT number registration number:
6.6.3	Company registration number:
6.7	TYPE OF COMPANY/ FIRM  Partnership/Joint Venture / Consortium  One person business/sole propriety  Close corporation  Company  (Pty) Limited  [TICK APPLICABLE BOX]
6.8	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
6.9	COMPANY CLASSIFICATION  Manufacturer Supplier Professional service provider Other service providers, e.g. transporter, etc.  [TICK APPLICABLE BOX]



**MUNICIPAL INFORMATION** 

6.10

# Contract No JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED

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Municipality where business is situated: .....

		Reg	gist	ered	d Acco	unt N	lumber												
		Sta	nd	Nun	nber:														
6.1	11	Tot			mber 		years	the	comp	any/firm	has	been	in	business:					
6.1	2	par	ny/fi	rm,	certify	that	the poin	ts clai	med, b	ased on t	the Spe	ecific Go	oals i	of the com- n MBD 6.1 rledge that:					
		i)	Th	e in	formati	on fu	rnished i	s true	and co	rrect;									
		ii)	in	MBE	0 6.1, tl	ne co	ntractor	is requ	uired to	furnish do	ocumer	ntary pro	of as	d as shown s requested are correct;					
		iii)	or	any	of the	condi	-	contra	ct have	not been				ulent basis ser may, in					
				(a)	disqualify the person from the bidding process;														
				(b)			sts, losse 's condu		amage	s it has in	curred	or suffe	red a	s a result of					
				(c)		of ha				•	_			ffered as a o such can-					
									(d)	or only be res	y the stricte of sta	sharehod d by the ate for a	olders Natio period	and directional Treed and direction and dire	rectors wheasury fro	no acte m obta 10 yeai	d on a fining burs, after	fraud Isines	d directors, ulent basis, as from any audi alteram
				(e)	forwar	d the	matter f	or crin	ninal pr	osecution	•								
	WITN	ESSE	ES																
	1			•••••							SIGNA	ATURE(S)	OF BI	DDERS(S)					
	2	• • • • • •		•••••						DATE: ADDRESS	S								



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### Local Production and Content Declaration MBD 6.2 DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

This Municipal Bidding Document (MBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

Johannesburg Water seeks to implement the programmes of the Reconstruction and Development Programme as published in Government Gazette No. 16085 dated 23 November 1994 by addressing inequalities expand markets in South Africa, open markets abroad and create opportunities to promote representative ownership of the economy.

#### 1. General Conditions

- 1.1. The National Treasury circular number 1 of 2017/2018 provides information to Accounting Officers in terms of which they may procure residential eater meters which have been designated as a sector for promotion of local production and content.
- 1.2. The National Treasury circular number 1 of 2017/2018 prescribes that in the case of designated sectors, where in the award of bids local production and content is of critical importance, such bids must be advertised with the specific bidding condition that highest scoring bidder who complies with the locally produced goods, services or works or locally manufactured goods, with a stipulated minimum threshold for local production and content will be considered for the award.
- 1.3. Where necessary, for bids referred to in paragraph 1.2 above, a bidding process may be followed, where the objective criteria in terms of regulation 6 (4) or 7 (4) of Preferential procurement regulations involve a minimum threshold for local production and content as the last stage of evaluating bidders after price and specific goals.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

LC = [1 - x / y] \*100



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#### Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by the South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as required in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

1.6. A bid will not be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation or the bidder does not comply to the minimum local content requirements however the award will be made to the highest scoring bidder who complies with the local content requirement.

#### 2. Definitions

- 2.1. "bid" includes written price quotations, advertised competitive bids or proposals;
- 2.2. "bid price" price offered by the bidder, excluding value added tax (VAT);
- 2.3. "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- 2.4. "designated sector" means a sector, sub-sector or industry that has been designated by the Department of Trade and Industry in line with national development and industrial policies for local production, where only locally produced services, works or goods or locally manufactured goods meet the stipulated minimum threshold for local production and content;
- 2.5. "duly sign" means a Declaration Certificate for Local Content that has been signed by the Chief Financial Officer or other legally responsible person nominated in writing by the Chief Executive, or senior member / person with management responsibility (close corporation, partnership or individual).
- 2.6. "imported content" means that portion of the bid price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or its subcontractors) and which costs are inclusive of the costs abroad (this includes labour and intellectual property costs), plus freight and other direct importation costs, such as landing costs, dock duties, import duty, sales duty or other similar tax or duty at the South African port of entry;
- 2.7. "**local content**" means that portion of the bid price which is not included in the imported content, provided that local manufacture does take place;



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- 2.8. "stipulated minimum threshold" means that portion of local production and content as determined by the Department of Trade and Industry; and
- 2.9. "sub-contract" means the primary contractor's assigning, leasing, making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract.
- 3. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

ITEM NO.	ITEM NO. DESCRIPTION							
Domestic Meters								
4.1.1 (a)	15mm diameter	40%						
4.1.1 (b)	25mm diameter	40%						

 Does any portion of the services, works or goods offered have any imported content? (Tick applicable box)

YES	NO	

4.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by the SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.reservebank.co.za

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

5. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the Accounting Officer / Accounting Authority provide directives in this regard.



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### LOCAL CONTENT DECLARATION (REFER TO ANNEX B OF SATS 1286:2011)

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)

BIL	TY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)
IN R	ESPECT OF BID NO.
ISS	UED BY: (Municipal Entity):
NB 1	The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
2	Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on <a href="http://www.thedti.gov.za/industrial_development/ip.jsp.">http://www.thedti.gov.za/industrial_development/ip.jsp.</a> Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.
nam do h	ne undersigned,(full les), lereby declare, in my capacity as
	ler entity), the following:
(a)	The facts contained herein are within my own personal knowledge.
(b)	I have satisfied myself that:
	<ul> <li>the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011;</li> </ul>
(c)	The local content percentages (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C;



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Bid price, excluding VAT (y)		R
Imported content (x), as calculated	in terms of SATS 1286:2011	R
Stipulated minimum threshold for above)		
Local content %, as calculated in to	erms of SATS 1286:2011	

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above. The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.

- (d) I accept that the Procurement Authority / Municipality / Municipal Entity has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Municipal / Municipal Entity imposing any or all of the remedies as provided for in the applicable Johannesburg Water Supply Chain Management Policy).

SIGNATURE:	DATE:
WITNESS No. 1	DATE:
WITNESS No. 2	DATE:





		Annex C Local Content Declaration - Summary Schedule	SATS 1286.201 1					
(C1)	Tender No: Tender descrip-	JW OPS 049/25  SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF  Note: VA cluded fr						
(C2) (C3)	tion: Designated product(s)	CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.	lations					
(C4) (C5)	Tender Author- ity: Tendering En- tity name:							
(C6)	Tender Ex- change Rate:	USD EU GBP						





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			Cal	culation o	local con	tent			Tende	r summary	
Tender item no's	List of items	Tender price Year 1- each (excl VAT)	Ex- empted im- ported value	Tender value net of ex- empted im- ported content	lm- ported value	Local value	Local content % (per item)	Te nd er Qt y	Total ten- der value	Total ex- empted imported content	Total Im- ported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C 16)	(C17)	(C18)	(C19)
Domesti	c Meters										
4.1.1 (a)	15mm diame- ter							1			
4.1.1 (b)	25mm diame- ter							1			

\_\_\_\_





Signature of tenderer from Annex B	(C21) Total Exempt imported content			
	(C22) Total Tender value net of exempt imported content			
	(C23) Total Imported content			
Date:	(C24) Total local content			
	(C25) Average local content % of tender			



													_
													SATS 1286.2011
				A	nnex D								
				Impor	ted Content	Declaration -	Supporting	Schedule to	Annex	С			
							3						
(D1)	Tender No.		JW OPS 049/25						Note: VAT				
(D2)	Tender des	scription:	PLACEMEN MAINTENAI	ELIVERY, INS IT OF CUSTO NCE) FOR A I D WHEN" REG	MER METE PERIOD OF	R (T-CODE 36 MONTHS			culations				
(D3)	Designated ucts:	d Prod-	011 710 7111	3 W. I.E. ( 1 ( E.	QOINED DIN								
(D4)	Tender Au	thority:											
(D5)	Tendering name:	Entity											
(D6)	Tender Exc Rate:	change	Pula		EU		GBF						
	A. Exer	npted ii	nported con	tent	1	Forign currency	Calculation	of imported co	ontent			Summary	
	Tender item no's	Descrip content	tion of imported	Local supplier	Overseas Supplier	value as perCom- mercial Invoice	Tender Ex- changeRate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs& du- ties	Total landed cost excl	TenderQty	Exempted imported value
	(D7)	(D8)		(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)
										(D19)	Total exempt in	nnorted value	
										(= :=)		This total must	correspond with
	B. Impo	orted di	rectly by				Calculation	of imported co	ontent			Summary	
	Ten- der ite m no' s	Desc	ription of rted content	Unit of measure	Overseas Supplier	Forign cur- rency value as per Com- mercial Invoice	Tender Rate of Ex- change	Local value of imports	Freigh t costs to port of en-	All lo- cally in- curred landing costs & duties	landed	Tender Qty	Total im- ported value
	(D2 0)	(D21)		(D22)	D23)	(D24)	(D25)	(D26)	(P2	(D28)	(D29)	(D30)	(D31)
	-/	. /							,				



												_
									(D32) 1 tender	otal impor er	ted value by	
C. Impo	orted by	a 3rd narty	and supplied	to the Ten-		Calculation	of imported co	ontent			Summary	
derer				I I I I I I I I I I I I I I I I I I I	Forign cur-	Galcalation	or imported oc	, ment			Cammary	
Descri import tent	ption of ted con-	Unit of measure	Local sup- plier	Overseas Supplier	rency value as per Com- mercial Invoice	Tender Rate of Ex- change	Local value of imports	Freigh t costs to port of en-	All lo- cally in- curred landing costs & duties	landed cost excl	Quantity im- ported	Total im- ported value
(D33)		(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)
									(D45) Tota	al imported val	ue by 3rd party	
D. Othe		n currency			of foreign cur- cy payments							Summary ofpay- ments
Т	ype of ayment	Local supplier making the payment	Overseas benefi- ciary	Foreign cur- rency value paid	Tender Rate of Exchange							Local value of pay- ments
(D46)		(D47)	(D48)	(D49)	(D50)							(D51)
Signature	of tenderer ex B					(D52) Tot	al of foreign curi	ency paym	ents declared	d by tenderer a	nd/or 3rd party	
trom Anne	ex B				(D53) Total	al of imported co	ntent & foreign o	urrency pa	yments - (D3	 2), (D45) & (D52	?) above	
												spond withAnnex C -
Date:											C 23	
			This Form must	be kept by the	bidder for a minir	num period of	five vears					



						SATS 1286.2011
				Annex E		
		Loca	Content Declar	ration - Supporting	g Schedule to Annex C	
		Loca	r content becia		5 Jenedule to Annex C	
)	Tender No.		JW OPS 049/25		Note: VAT to be excluded t	rom all
)	Tender descri	ption:	SUPPLY, DELIVERY, PLACEMENT OF CU MAINTENANCE) FO	INSTALLATION AND RE STOMER METER (T-COD OR A PERIOD OF 36 IND WHEN" REQUIRED B	calculations	
	Designated p					
	Tender Autho	•				
)	Tendering Ent	tity name:				
		Local Products (Goods, Services and Works)	Description	n of items purchased	Local suppliers	Value
				(E6)	(E7)	(E8)
				(E9) Total local produc	ts (Goods, Services and Works)	
				(E9) Total local produc	ts (Goods, Services and Works)	
	(E10)	Manpower costs	( Tenderer's manpo		ts (Goods, Services and Works)	
	, ,			wer cost)		
	(E10,					
	(E11)	Factory overhead	(Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.)	
	(E11)	Factory overhead	(Rental, depreciatio	wer cost)	costs, consumables etc.)	
	(E11)	Factory overhead	(Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.)	
	(E11)	Factory overhead	(Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.) nancing, interest etc.)	l with Annex C -C24
	(E11)	Factory overhead	(Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.) nancing, interest etc.) (E13) Total local content	l with Annex C -C24
	(E11,	Factory overhead	Is (Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.) nancing, interest etc.) (E13) Total local content	l with Annex C -C24
	(E11,	Factory overhead	Is (Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.) nancing, interest etc.) (E13) Total local content	l with Annex C -C24
	(E11,	Factory overhead	Is (Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.) nancing, interest etc.) (E13) Total local content	l with Annex C -C24
	(E11,	Factory overhead	Is (Rental, depreciatio	wer cost)  n & amortisation, utility (	costs, consumables etc.) nancing, interest etc.) (E13) Total local content	l with Annex C -C24



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#### MBD 4

#### **DECLARATION OF INTEREST**

- 1. No bid will be accepted from persons in the service of the state<sup>1</sup>.
- 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 bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3.1 Full Name of bidder or his or her representative:
3.2 Identity Number
3.3 Position occupied in the Company (director, trustee, hareholder²):
3.4 Company 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.

<sup>1</sup>MSCM 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) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.
- <sup>2</sup> 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.
- 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 bidder 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:	



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

Full Name	Identity Number	State Employee Number
Signature		Date
Capacity	 Name	of Bidder



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MBD8

#### **DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

- 1 The bid of any bidder may be disregarded if that bidder, or any of its directors have
  - a. abused the institution's supply chain management system;
  - b. committed fraud or any other improper conduct in relation to such system; or
  - c. failed to perform on any previous contract.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's database as companies or persons prohibited from doing business with the public sector?  (Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram par-	Yes	No □
	tem rule was applied).		
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors 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)?  To access this Register, enter the National Treasury's website, <a href="www.treasury.gov.za">www.treasury.gov.za</a> , click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445.	Yes	No   □
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.4.1	If so, furnish particulars:		



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **CERTIFICATION**

I, THE UNDERSIGNED (FULL NAME)	
CERTIFY THAT THE INFORMATION FU FORM IS TRUE AND CORRECT.	RNISHED ON THIS DECLARATION
I ACCEPT THAT, IN ADDITION TO CANCE MAY BE TAKEN AGAINST ME SHOULD FALSE.	•
Signature	Date
Position	Name of Bidder



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

MBD 5

### **DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (VAT INCLUDED)**

For all procurement expected to exceed R10 million (VAT included), bidders must

con	nplete the following questionnaire:	
1	Are you by law required to prepare annual financial statements for auditing?  YES / N	10
	1.1 If yes, submit audited annual financial statements for the past three years or s the date of establishment if established during the past three years.	ince
2.	If the bidder is not required by law to prepare annual financial statements for auditing, they shall be required to furnish their Annual Financial Statements -	
	i.for the past three years , or ii. since their establishment if established during the past three years	
	Do you have any outstanding undisputed commitments for municipal services towards a municipality or any other service provider in respect of which payment is overdue for more than 30 days?  YES / N	0
	2.1 If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards a municipality or other service provider in respect which payment is overdue for more than 30 days.	
	2.2 If yes, provide particulars.	



3	Has any contract been awarded to you by an org during the past five years, including particulars of material non-compliance or dispute concerning t execution of such contract?	f any	YES / NO	
	3.1 If yes, furnish particulars			
4	Will any portion of goods or services be sourced the Republic, and, if so, what portion and whethe of payment from the municipality / municipal entity transferred out of the Republic?  4.1 If yes, furnish particulars	r any portion	YES/NO	
	+. Till yes, lumish particulars			
	CERTIFICATION	I		
I, THI	E UNDERSIGNED (NAME)			
CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS CORRECT.				
I ACCEPT THAT THE STATE MAY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE				
FALS	SE.			
 Signa	ture	Date		
 Positi	on	Name of Bidder		



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### MBD9

#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1. This Municipal Bidding Document (MBD) must form part of all bids<sup>1</sup> invited.
- 2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging)<sup>2</sup>. Collusive bidding is a pe se prohibition meaning that it cannot be justified under any grounds.
- 3. Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
  - a. take all reasonable steps to prevent such abuse;
  - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
  - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bidrigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (MBD9) must be completed and submitted with the bid:

 $<sup>^{</sup>m 1}$  Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>&</sup>lt;sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### MBD 9 CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying	ng bid:
(Bid Number and Description) in response to the i	nvitation for the bid made by:
(Name of Municipality / Municipal Entity) do hereb	by make the following statements that I cer-
I certify, on behalf of	that:
(Name of Bidd	der)

- 1. I have read, and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 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 bid;

<sup>&</sup>lt;sup>3</sup> 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.



- (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
- (f) bidding with the intention not to win the bid.
- 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 bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid 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 bids and contracts, bids 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 No. 89 of 1998 and or 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 ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004 or any other applicable legislation.

Signature	Date
Position	Name of Bidder



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### T2.1.5 Proposed Amendments and Qualifications

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause C.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer's handling of material qualifications.

Page	Clause or item	Proposal

Signed	Date	
Name	Position	
Tenderer		



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### T2.1.6 Schedule of the Tenderer's Experience

EMPLOYER: CON- TACT PERSON AND TELEPHONE NUM- BER	EMPLOYER'S AGENT OR REPRESENTATIVE: CONTACT PERSON AND TELEPHONE NUMBER	NATURE OF WORK	VALUE OF WORK (inclusive of VAT)	DATE COM- PLETED OR EXPECTED TO BE COM- PLETED

Signed	Date
Name	Position
Tenderer	



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **Contactable Reference Template**

To Johannesburg Water (SOC) Ltd

I, the undersigned being duly authorised to do so, hereby furnish a reference to Johannesburg Water relative to tender Contract No. JW OPS 049/25 SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

Name of Tenderer:
Description of Goods / Services provided
Duration, Voca Month Day, when the Cooks / Comisso were married at
Duration: Year-Month-Day when the Goods / Services were provided
Start date (Year- Month -Day) when the above was provided:
End date (Year- Month -Day) when the above was provided:
Name of authorised person
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

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I, the undersigned being duly authorised to do so, hereby furnish a reference to Johannesburg Water relative to tender Contract No. JW OPS 049/25 SUPPLY, DELIVERY, INSTAL-LATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

Name of Tenderer:
Description of Goods / Services provided
Duration: Year-Month-Day when the Goods / Services were provided
Start date (Year- Month -Day) when the above was provided:
End date (Year- Month -Day) when the above was provided:
Name of authorised person:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

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Name of Tenderer:
Description of Goods / Services provided
Duration: Year-Month-Day when the Goods / Services were provided
Start date (Year- Month -Day) when the above was provided:
End date (Year- Month -Day) when the above was provided:
Name of authorised person:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

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Name of Tenderer:
Description of Goods / Services provided
Duration: Year-Month-Day when the Goods / Services were provided
Start date (Year- Month -Day) when the above was provided:
End date (Year- Month -Day) when the above was provided:
Name of authorised person:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

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To Johannesburg Water (SOC) Ltd

I, the undersigned being duly authorised to do so, hereby furnish a reference to Johannesburg Water relative to tender Contract No. JW OPS 049/25 SUPPLY, DELIVERY, INSTAL-LATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

Name of Tenderer:
Description of Goods / Services provided
Duration: Year-Month-Day when the Goods / Services were provided
Start date (Year- Month -Day) when the above was provided:
End date (Year- Month -Day) when the above was provided:
Name of authorised person:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### T2.1.8 Schedule of Key Personnel

In terms of the Project Specification and the Conditions of Tender, unskilled workers may only be brought in from outside the local community if such personnel are not available locally.

The Tenderer shall list below the personnel which they intend to utilize on the Works, including key personnel which may have to be brought in from outside if not available locally.

	NUMBER OF PERSONS					
CATEGORY OF EM- PLOYEE	KEY PERSONNEL, PART OF THE CON- TRACTOR'S ORGANI- SATION		KEY PERSONNEL TO BE IMPORTED IF NOT AVAILABLE LOCALLY		UNSKILLED PERSON- NEL TO BE RE- CRUITED FROM LO- CAL COMMUNITY	
	HDI	NON-HDI	HDI	NON-HDI	HDI	NON-HDI
Site Agent, Contracts Manager						
Foremen, Quality Control and Safety Personnel						
Technicians, Surveyors, etc.						
Artisans and other Skilled workers						
Plant Operators						
Unskilled Workers						
Others:						

SIGNATURE:	DATE:
(of person authorized to sign on behalf of the Tenderer)	



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### **T2.1.9 Curriculum Vitae of Key Personnel**

Provide separate forms for each position listed in Form: Key Personnel

Site Agent

Oito / tgoiit			
Name:			Date of birth:
Profession:			Nationality:
Qualifications:			
Professional Registra	ation Number:		
Name of Employer (fi	rm):		
Current position:			Total Months Relevant Experience:
Employment Record:			
Experience Record P	Pertinent to Required serv	vice:	
START DATE dd month year	End DATE dd month year		S RELEVANT EXPERI-
Certification:			
I, the undersigned, certin me, my qualifications ar	fy that, to the best of my kn nd my experience.	owledge and belief, this	data correctly describes
Signature of person nan	med in the schedule		Date



Plumber			
Name:			Date of birth:
Profession:			Nationality:
Qualifications:			
Professional Registra	ation Number:		
Name of Employer (fi	rm):		
Current position:			Total Months Relevant Experience:
Employment Record:			
Experience Record P	ertinent to Required serv	ice:	
START DATE dd month year	End DATE dd month year	ROLE WHICH PROVE	S RELEVANT EXPERI-
Certification:			
I, the undersigned, certif me, my qualifications an	y that, to the best of my kn d my experience.	owledge and belief, this	data correctly describes
Signature of person nan	ned in the schedule		 Date



Safety Officer			
Name:		Da	te of birth:
Profession:		Na	tionality:
Qualifications:			
Professional Registr	ation Number:		
Name of Employer (f	irm):		
Current position:			tal Months Relevant perience:
Employment Record	<u> </u>		
Experience Record F START DATE dd	Pertinent to Required serverseld   Pertinent to Require serverseld   Pertinent to Requir	<u>′ice:</u> │ ROLE WHICH PROVES R	ELEVANT EYDEDI.
month year	year	ENCE	LLLVAINT LAF LINI-
Certification:			
		owledge and belief, this data	correctly describes
Signature of person na	med in the schedule		Date



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.2 LIST OF RETURNABLE DOCUMENTS**

<u>Docume</u>	<u>nt</u>	<u>Page</u>
2. Other	documents required only for tender evaluation purposes	
T2.2.1	Certificate of Contractor Registration issued by the Construction Industry Development Board	RD.54
T2.2.2	SARS Tax Compliance Status Pin and Proof of CSD registration i.e. MA xxxxxxxxxx number	RD.55



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### T2.2.1 Contractor's Certificate of Registration With CIDB

NB: The Tenderer shall attach hereto the Contractor's Certificate of Registration with CIDB OR provide the CIDB registration number that JW can use to verify CIDB requirements for this tender.

CIDB status to be active at the required CIDB grading at time of evaluation to avoid disqualification.

SIGNATURE:	DATE:

(of person authorized to sign on behalf of the Tenderer)



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### T2.2.2 SARS Tax Compliance Status Pin and Proof of CSD registration

The T	Tenderer must	attach hereto a	copy SARS	Tax Compliance	Status Pi	n and l	Proof of
CSD.	registration i.e.	MA xxxxxxxxx	x number.				

SIGNATURE:	DATE:
(of person authorized to sign on behalf of the Tenderer)	



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### **T2.3 LIST OF RETURNABLE SCHEDULES**

<u>Docume</u>	<u>nt</u>	<u>Page</u>
3. Retur	nable Schedules that will be incorporated into the contract	
T2.3.1	Imported content sheet: forward exchange cover for imported goods	RD.57



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

#### T2.3.1 Imported Content Sheet: Forward Exchange Cover for Imported Goods

The Tenderer shall, in the attached schedule, for each item which a price is tendered, state the item number as it appears in the Schedule of Quantities, a brief description of the item, the country of origin, the value of the imported content of all goods comprising that item, the number of items for which he requires forward exchange cover, and the total amount for which forward exchange cover will be required.

Each Part of the Schedule of Quantities must be dealt with separately.

In the event of components being imported from more than one country, a separate entry shall be made for each country.

The Tenderer shall state the applicable rate(s) for the relevant country(ies) as at the date seven days prior to the closing date for the receipt of tenders.

Country	Exchange Rate
GNED ON BEHALF OF TENDERER	:
AME (in print)	:
ATE	:



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### **Equipment Schedule**

Item		Country of	Value of Im-	No. of Items	
No. in SQ	Brief Description	Country of Origin	ported Con- tent	Quantity Scheduled	Amount (R)
	1	Tot	al Value of Imp	orted Content	
-			<u> </u>		



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### **T2.4 LIST OF RETURNABLE SCHEDULES**

Docume	<u>ent</u>	<u>Page</u>
4. Other	documents that will be incorporated into the contract	
T2.4.1	JW 6.4 Returnable Annexure A – SHE Acknowledgment form	RD. 60



Volume 1 Tender and Contract T2.1 and T2.3 List of Returnable Documents

### T2.4.1 JW 6.4 Returnable Annexure A: Acknowledgement of SHE Specification & Annexures

#### **DECLARATION BY CONTRACTOR**

I, the undersigned, and representing the tenderer as indicated hereby acknowledge that I have obtained copies of the following listed documentation and confirm that I fully understand the contents thereof and confirm compliance thereto in the event of being successful:

- OHS Specification (Volume 2)
- Annexure 1: Baseline Risk Assessment
- Annexure 2: Medical Screening Policy
- Annexure 3: Sign off form
- Annexure 4: Environmental Management Plan
- Annexure 5: Returnables

#### We furthermore commit to:

- Comply with all applicable SHE related legal and other requirements.
- Inform all staff of their role in managing environmental impacts and safety hazards on site.

Name of tenderer	
Name of Authorized person	
Authorized Signature*	
1	



Contract: JW OPS 049/25







ON "AS AND WHEN" REQUIRED
Volume 1 Tender and Contract

Section C1 Agreement and Contract Data

### Johannesburg Water (SOC) Ltd



**CONTRACT: JW OPS 049/25** 

SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

### **VOLUME 1**

### PART 1: AGREEMENT AND CONTRACT DATA

Employer:	Contractor:	
Witness:	Witness:	



#### Contract: JW OPS 049/25

### Description : SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

Section C1 Agreement and Contract Data

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C1.1.2	Form of Acceptance	C.4
C1.1.3	Schedule of <b>Deviations</b>	C.5
C1.2	Contract	C.8
C1.2.1	Part 1: Data Provided by the Employer	C.8
C1.2.2	Part 2: Data Provided by the Contractor	C.25
C1.3	FORMS AND SECURITIES	C.28
Error!	Reference source not found.	C.Error! Bookmark not defined.
C1.3.2	Blasting Indemnity	C.32
C1.3.3	Health and Safety Contract Between Employer and Contractor in Terms of Section 37(2) of the Occupational Health and Safety Act No 85 Of 1993	C.34
C1.3.4	Health and Safety Contract: General Information	C.35

Employer:	Contractor:	
Witness:	Witness:	



#### Contract: JW OPS 049/25

#### Description : SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

Section C1 Agreement and Contract Data

#### C1.1 FORM OF OFFER (ACCEPTANCE & AGREEMENT)SCHEDULE A:NORTHERN REGION:

#### C1.1.1 Form of Offer

#### The Contractor is to complete and sign the Form of Offer

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

### JW OPS 049/25 SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

The Tenderer, identified in the Offer signature block below, has examined the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Contractor offers to perform all of the obligations and liabilities of the Contractor under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the Conditions of Contract identified in the Contract Data.

#### THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS

R	Rand (in words); R			(in figures) <b>S</b>		
Of the	fer and Acce Contractor	eptance and returning one	copy of this do	ning the Acceptance part of this Form of document to the Contractor, whereupon Contractor in the Conditions of Contract		
Signature(s)						
Name(s)						
Capacity						
For the Cont	tractor					
Name and si witness	gnature of	(Name and address of o	rganisation)			
		(Name)		(Signature)		
nployer:			Contractor:			
itnoss:			Witness			

Er



#### ${\bf Description: SUPPLY, DELIVERY, INSTALLATION\ AND\ REPLACEMENT}$



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

ON "AS AND WHEN" REQUIRED
Volume 1 Tender and Contract

**Section C1 Agreement and Contract Data** 

#### C1.1 FORM OF OFFER (ACCEPTANCE & AGREEMENT: SOUTHERN REGION)

#### C1.1.1 Form of Offer

#### The Contractor is to complete and sign the Form of Offer

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

## JW OPS 049/25 SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

The Tenderer, identified in the Offer signature block below, has examined the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Contractor offers to perform all of the obligations and liabilities of the Contractor under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the Conditions of Contract identified in the Contract Data.

#### THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS

Ra	Rand (in words); R			(in figures)		
Offe the	er and Acce Contractor	eptance and returning one	copy of this de	ocument to the	tance part of this Form of ne Contractor, whereupon ne Conditions of Contract	
Signature(s)						
Name(s)						
Capacity	,					
For the Contr	actor					
Name and sig	nature of	(Name and address of o	rganisation)			
		(Name)		(Signature)		
nployer:			Contractor:			
tness:			Witness:			

En



## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

_	Section C1 Agreement and Contract Data
Date	
C1.1.2 For	rm of Acceptance
The Employer i	s to complete and sign the form of acceptance.
Contractor's Off accordance wit Contractor's Off	part of the Form of Offer and Acceptance, the Employer identified below accepts the er. In consideration thereof, the Employer shall pay the Contractor the amount due in the Conditions of Contract identified in the Contract Data. Acceptance of the er shall form an agreement between the Employer and the Contractor upon the terms contained in this Agreement and in the Contract that is the subject of this Agreement.
The terms of the	contract are contained in:
Part 1 Part 2 Part 3 Part 4	Agreement and Contract Data, (which includes this Agreement) Pricing Data Scope of Work Site Information
	oricing schedules (Bill of Quantities) and documents or parts thereof, which may be reference into Parts 1 to 4 above.
listed in the Ten- and the Employ Deviations attac documents are	and amendments to the documents listed in the Tender Data and any addenda thereto der Schedules as well as any changes to the terms of the Offer agreed by the Contractor yer during this process of offer and acceptance, are contained in the Schedule of hed to and forming part of this Agreement. No amendments to or deviations from said valid unless contained in this Schedule, which must be duly signed by the authorised of both parties.
Agreement, including are given in the and any other decontract Data a	shall within twenty-eight <b>(28) days</b> after receiving a completed copy of this uding the Schedule of Deviations (if any), contact the employer's agent (whose details Contact Data) to arrange the delivery of any bonds, guarantees, proof of insurance ocumentation to be provided in terms of the Conditions of Contract identified in the t, or just after, the date of this Agreement comes into effect. Failure to fulfil any of s in accordance with those terms shall constitute a repudiation of this Agreement.
Contractor received (if any). Unless notifies the Emp	anything contained herein, this Agreement comes into effect on the date when the ves one fully completed copy of this document, including the Schedule of Deviations the Contractor (now the Contractor) within five days after the date of such receipt loyer in writing of any reason why he cannot accept the contents of this Agreement, shall constitute a binding contract between the parties.
FOR EMPLOYE	R OFFICIAL USE ONLY
Name(s)	
Capacity	
For the Employ	yer Johannesburg Water SOC (Ltd), Turbine Hall, 65 Ntemi Piliso Street Newtown.



## Description : SUPPLY, DELIVERY,INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS



#### ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

		Section C1 Agreem	ent and Contract Data	
		1)	Name and address of	organisation)
Name and sig	nature of			
	(Na	ame)		(Signature)
Date				
C1.1.3 Scheo	lule of Deviatio	ns		
	tes:			
			cuments issued by the	ne employer prior to the tender of Tender;
in such let	tter, which const	itutes a deviation as	aforesaid become the	ct document. Should any matter e subject of agreements reached reement shall be recorded here;
clarification	on or change to	•	nts and which it is agr	ance either as a confirmation, eed by the Parties becomes an
	-		nts arising from the aborract.	ove arrangements and recorded
1	Subject			
	Details			
2	Subject			
	Details			
3	Subject			
	Details			
4	Subject			
	Details			
5	Subject			
	Details			
6	Subject			
	Details			
mployer:			Contractor:	
itnoce:			Witness:	



## Description : SUPPLY, DELIVERY,INSTALLATION AND REPLACEMENT



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

**Section C1 Agreement and Contract Data** 

ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

7	Subject				
I	Details				
agree to and acce the documents list any confirmation, during the process It is expressly agre between the issue	ept the foregoted in the Te clarification of offer and eed that no of the tender	oing Schedule of donder Data and addor change to the tender acceptance.  ther matter whether er documents and	eviations as the enda thereto as I ms of the offer ag in writing, oral cothe the receipt by the	only deviat isted in the greed by the ommunicat ne Contract	e Employer and the Contractorions from and amendments to Tender Schedules, as well are Contractor and the Employer ion or implied during the period tor of a completed and signed the parties arising from the
Agreement.		, ,			,
For the Contracto	or:				
Signature(s)					
Name(s)					
Capacity					
For the Contracto	or	//	Nama and addra	oo of organ	ination)
Name and signate witness	ure of	)	Name and addre	ss of organ	isalion)
Date	(Na	me)		(Signatu	ire)
For the Employe	r:				
Name(s)					
Capacity					
For the Employe		vtown			, 65 Ntemi Piliso Street,
Name and sign.	-4	(1	Name and addre	ss of organ	isation)
Name and signated of witness	ature 				
		(Name)			(Signature)
nployer:			Contractor:		
tness:			Witness:		



#### Description : SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

Date		

Employer:	Contractor:	
Witness:	Witness:	



## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS



#### ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

**Section C1 Agreement and Contract Data** 

#### C1.2 Contract Data

#### C1.2.1 Part 1: Data Provided by the Employer

#### **CONDITIONS OF CONTRACT**

The General Conditions of Contract for Construction Works Third Edition (2015), published by the South African Institution of Civil Engineering, is applicable to this Contract.

Copies of these conditions of contract may be obtained from the South African Institution of Civil Engineering (Telephone number: 011-805 5947)

#### C1.2.1.1 Contract Specific Data

The following contract specific data are applicable to this Contract:

GCC Clause	Information			
1.1.1.13	The Defects Liability Period is 52 weeks from the date of the Certificate of Completion.			
1.1.1.14	The Work shall be on an months.	as and when requir	red basis framework for a period of 36	
1. 1.1.15	The name of the Employ	er is Johannesburg	Water (SOC) Limited	
	Contact person is Nosip	ho Gulwa		
1.1.1.26	The Pricing Strategy is a	Bill of Quantities.		
1.2.1.2	The address of the Emp	The address of the Employer is:		
	Physical Turbine Hall	Postal P.O. Box 61542	Tel: 011 689 9193	
	65 Ntemi Piliso Street Newtown	Marshalltown 2107	Email: Nosipho.gulwa@jwater.co.za	
4.4.2	Add the following after this clause:  Apart from sub-contractors identified by the Contractor for the execution of certain sections of the Works, subcontractors shall also include SMME's (Small Medium and Micro Enterprises), who are identified from the Local Community for the execution of certain sections of the Works.  The appointment of subcontractors and the allocation of work to subcontractors shall, in addition to the provisions of the General Conditions of Contract, comply with, but not be limited to, the provisions of C1.2.1.2.14 (see below).  A minimum value of 30% of the Contract Price shall be subcontracted to SMME's. Where the advised items for subcontracting do not form 30% of the Contract Price, the Contractor shall identify additional works that will be subcontracted to ensure compliance with the minimum subcontracting percentage.			
4.10.1	1	ploy labour from Loo ordance with the	cal Communities (otherwise known as Tender Data, Scope of Work, Site	

Employer:	Contractor:	
Witness:	Witness:	



## Description : SUPPLY, DELIVERY,INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS



#### ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

GCC Clause	Information
GCC Clause	All Local Labour shall be recruited through the Community Liaison Officer (CLO) and/or Labour Desk Officer (LDO). The Contractor remains fully responsible for all Local Labour that are employed for the execution of the Works, as if they were the Contractor's own labour.
5.3.1	<ul> <li>Approved Health and Safety File (Clause 4.3)</li> <li>Approval of the Environmental File (Clause 4.3)</li> <li>Initial programme &amp; cashflow projections (Clause 5.6)</li> <li>Guarantee from Bank or Insurance Company (Clause 6.2)</li> <li>Insurance of the Works, Plant, etc. (Clause 8.6), including but not limited to: <ul> <li>SASRIA Policy</li> <li>Liability Insurance</li> <li>Insurance of Construction Machinery and Plant</li> <li>Insurance of Motor Vehicle Liability, etc.</li> </ul> </li> <li>Compliance Certificate in respect of COID</li> <li>Signed Notification to the Department of Labour</li> <li>Construction Permit (where applicable). The Employer will require Health and Safety documentation from the Contractor to acquire this permit.</li> <li>Organogram of resources</li> <li>Delegation of Authority (on company letterhead)</li> </ul>
5.3.2	The time to submit the documentation required before Commencement of the Works is 28 days.
5.3.3	Time to instruct commencement of the Works  Delete Clause 5.3.3 and replace with the following:  The Contractor shall commence with carrying out the Works upon written instruction from the Employer's Agent to commence with the Works.
5.4.2	The Works will be executed on an operational Wastewater Treatment Works.  The Treatment Works shall remain operational at all times, except when written permission is granted by the Employer's Agent for any interruption or shutdown.  All such interruptions/shutdowns shall be included in the Contractor's Programme.
5.8.1	Working days shall be Monday to Friday, between 07h00 to 17h00.
5.8.1	The non-working days are Saturdays and Sundays.  The special non-working days are all Public Holidays in terms of the Public Holidays Act (as amended), and the annual "Builder's Break" as defined by SAFCEC on an annual basis.

Employer:	Contractor:	
Witness:	Witness:	



## Description : SUPPLY, DELIVERY,INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS



#### ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

GCC Clause	Information			
5.11.1.2	Notwithstanding any other provision of this Contract, the Contractor agrees that there shall be no suspension of the Works due to non-payment by the Employer. The Contractor shall continue to perform the Works as scheduled, regardless of any delays or failures by the Employer to make payments when due.			
5.13.1	The penalty for failing to complete the Works is the greater of:			
	An amount equal to the daily Time Related P&G rate (as calculated from the Time Related P&G section in the Bill of Quantities) or R25,000.00 per day, whichever is greater.			
5.14.1	The requirements for achieving Practical Completion are:			
	<ul> <li>Construction, testing &amp; commissioning of the new 2,5ML Forest Hill Tower and Pump station.</li> <li>Construction, testing &amp; commissioning of all pipework including inlet, outlet, overflow, scour and drainage pipelines.</li> <li>Installation, testing &amp; commissioning of all valves.</li> <li>Installation, testing &amp; commissioning of all electrical and C&amp;I infrastructure.</li> <li>Construction, testing &amp; commissioning of all stormwater infrastructure.</li> <li>Construction of the guard house (including all civil and electrical infrastructure).</li> <li>Construction of the telemetry hut (including all civil, electrical and telemetry infrastructure).</li> <li>Construction of the valve chambers (including all pipework, valves, civil and electrical infrastructure).</li> </ul>			
	Construction, Installation, testing & commissioning of all security infrastructure (including fencing, gates, CCTV systems etc).			
5.16.3	The latent defects period is 10 years for Civil Engineering works, Five (5) years for Building Works, Three (3) years for Electrical, Control and Instrumentation engineering works and Five (5) years for Mechanical engineering works.			
6.2.1	The time to deliver the Form of Guarantee is within 28 days from the Commencement Date. The security to be provided by the Contractor shall be in the form of a On-demand Performance Guarantee and will comply with the requirements of Clause 6.2.3. The value of the Performance Guarantee shall be ten (10)% of the Contract Sum, which sum excludes VAT.			
6.8.2	The contract rates shall be fixed for the first 12 months and thereafter the rates will be adjusted by the change in CPA (as published by Statistics SA and will be fixed for the next 12 months			
6.8.3	Price adjustments for variations in the costs of special materials are <b>NOT</b> allowed.			
6.10.1.5	The percentage advance on materials not yet built into the Permanent Works is 80%.			
6.10.3	The percentage retention on the amounts due to the Contractor is 10%. The limit of retention money is 5% of the Contract Price.			

Employer:	Contractor:	
Witness:	Witness:	



#### Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



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GCC Clause	Information
6.10.4	Delivery, dissatisfaction with and payment of payment certificates
	Delete Clause 6.10.4 and replace with the following:
	Payment shall be made upon:     The Contractor providing a payment certificate with all required supporting documents to the Employer's Agent on dates to be communicated to the Contractor upon award.
	<ul> <li>The payment certificate being submitted with an original tax invoice.</li> <li>A statement being submitted on the last day of the month.</li> </ul>
	Payment will be made within 60 days of receipt of the Contractor's statement.
	Payment shall be subject to the Contractor submitting an Original Tax Invoice compliant with SARS requirements for a Valid Tax Invoice to the Employer for the amount due. Any dissatisfaction in respect of such payment certificate shall be dealt with in terms of Clause 10.2.
6.10.5	Payment of Retention Money Add to Clause 6.10.5 the following: Payment will be subject to Johannesburg Water processes as outlined in clause 6.10.4 as amended.
6.10.6.2	Delete Clause 6.10.6.2
6.11	Delete Clause 6.11
7.8.2	Cost of making good of defects  Amend Clause 7.8.2.1 as follows: In the first line, correct the spelling of 'therefore'.
8.1.1	Add to the end of Clause 8.1.1 the following text:
	"Although the extent of the Works and the Site are located within the boundaries of the Forest Hills Tower and Pumpstation Site, and the Employer may (or may not) provide security for the Tower Site as a whole, the Contractor shall remain solely responsible for the protection of the Works and the Site".
8.4.1.1	Add to the end of Clause 8.4.1.1 the following text:
	"indemnifies the Employer against any liability in respect of damage or physical loss of property of any person or injury or death of any person due to non-compliance with the Occupational Health and Safety Act (Act 85 of 1993).
8.6	Add the following clause to 8.6
	"In addition to any statutory obligations, or other requirements contained in the Conditions of Contract or in the Insurance Policy and Documents the Contractor shall report in writing to the Employer's Agent every accident within 48 hours of its occurrence, whether such accident is in respect of damage to persons or property. The report shall contain full details of the accident. The Employer's Agent shall have the right to make all and any enquiries either on the Site or elsewhere as to the cause and results of any such accident and the Contractor shall give the Employer's Agent full access and facilities for carrying out such enquiries.

Employer:	Contractor:	
Witness:	Witness:	



#### Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

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GCC Clause	Information
	The Employer's Agent shall be given full and immediate access to all communication, reports, findings, assessments, etc. between the Contractor and its Insurance Broker (or Insurance Provider), particularly as it relates to the processing and outcomes of any and all claims. The Contractor shall further allow and authorise the Employer's Agent to communicate with its Insurance Broker (or Insurance Provider) to obtain any and all such information as the Employer's Agent deems necessary."
8.6.1.1.2	The value of plant and materials supplied by the Employer to be included in the insurance sum is R 0.00.
8.6.1.1.3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is an amount equal to 15% of the Contract Price.
8.6.1.2	Delete clause 8.6.1.2 and replace with the following:
	"Following the introduction of legislation affecting the articles of the South African Special Risks Insurance Association (SASRIA), insurance cover for loss or damage to the Works caused by any event defined as a risk in terms of the insurance offered by SASRIA, will be provided under a certificate issued by SASRIA."
8.6.1.3	The limit of indemnity for liability insurance is R20,000,000 (Twenty million Rand) for any single claim – the number of claims to be unlimited during the Construction and Defects Liability Periods
8.6.1.5	In addition to the insurances required in terms of General Conditions of Contract for Construction Works 2015 Clauses 8.6.1.1 to 8.6.1.4 the following insurance is also required:  a. The Contractor shall insure all Construction Machinery and Plant (including tools, offices and other temporary structures and content) and other items, other than those intended for incorporation into the works, owned, leased or hired and brought on to the Site against all risks of physical loss or damage for the period that such Plant shall be on the Site to the full value thereof. In respect of Machinery and Plant brought on to the Site by or on behalf of Sub-Contractors, the Contractor shall be deemed to have complied with the provisions of this Sub-Clause if it has ensured that such Sub-Contractors have similarly insured such Plant and Machinery. Such insurance shall be affected with an Insurer and in terms approved by the Employer (which approval shall not be unreasonably withheld) and the Contractor shall, when required, submit to the Employer's Insurance Brokers, via the Employer's Agent, the policy or policies of insurance and receipts for payment of the current premiums.  b. The Contractor and the Sub-contractors shall affect and maintain at their cost, insurance under the provision of the Compensation for Occupational Injuries and Diseases Act (COID), 1993 (Act No. 130 of 1993)  c. The Contractor and the Sub-Contractors shall affect and maintain at their own cost, motor vehicle liability insurance with at least indemnification

Employer:	Contractor:	
Witness:	Witness:	



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GCC Clause	Information
	for "balance of third party" risks, including passenger liability with a limit of indemnity of not less than R2,5 million.  d. Where the contract involves manufacturing and/or fabrication of the works or part thereof at premises other than the Site, the Contractor shall satisfy the Employer that all materials and equipment for incorporation in the works are adequately insured during manufacture and/or fabrication. In the event of the Employer having an insurable interest in such works during manufacture or fabrication then such interest shall be noted by endorsement to the Contractor's Policies of Insurance.  e. Any other Insurance cover that may be deemed necessary by the Contractor to ensure full and successful completion of the Works.
10.4.2	Dispute resolution shall be by Amicable Settlement, failing which, any dispute shall be resolved by way of ad-hoc Adjudication.
10.5.3	The number of Adjudication Board Members to be appointed is one (1).
10.7.1	The determination of disputes shall be by arbitration.

#### C1.2.1.2 Additions

The additional Conditions of Contract are:

#### C1.2.1.2.1 Penalties

In addition to GCC clause 5.13, during the Contract Period should the Contractor:

- a) Fail to report
  - The Employer shall levy a penalty on Contractor, should the latter fail to provide reporting as required in C1.2.1.2.6, C1.2.1.2.14 and the specification highlighted in the Scope of Work, with regard to content and frequency, whilst as per the Pricing Data section no payment for work completed shall be processed.
  - The penalty value shall be R5,000.00 per report per occasion; and
  - If the Contractor fails to complete the aforementioned more than three incidents and should the Employer or his duly authorised representative find that the Contractor is hindering his (the Employer's) deliverables to JW Senior Management, he shall reserve the right to:
    - i. perform the Works internally or through another Contractor; and
    - ii. deduct additional costs incurred by the Employer from monies owed to the Contractor or from the Contractor's Guarantee. Additional costs incurred by the Employer shall include all claims from Contract affected parties, claims such as but not be limited to claims from customers, any costs associated with the loss of water, and all costs associated with the procurement of an alternative Contractor.
    - iii. terminate the Contract.

Employer:	Contractor:	
Witness:	Witness:	



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No liability in terms of this clause shall be attached to the Contractor if he can prove to the satisfaction of the Employer that the nature of the failure is due to fire, war, riot, strikes, act of God, lockout, accident or other unforeseen occurrences or circumstances beyond the Contractor's control, provided, however, that in all cases the Contractor has notified the Employer in writing within 24 hours of it first coming to his notice, that delivery shall be delayed or become impossible for the above-mentioned reasons.

#### b) Fail to pay any labourer or SMME

- The Employer shall levy a penalty on the Contractor, should the latter fail
  to provide payment to any labourer or SMME as required in the
  specification highlighted in the Scope of Work and specified in the
  appointment agreements with the Contractor and the labourer or SMME.
- The penalty value shall be R 50,000.00 per incident per occasion; and
- If the Contractor fails to complete the aforementioned more than three incidents and should the Employer or his duly authorised representative find that the Contractor is hindering his (the Employer's) deliverables to JW Senior Management, he shall reserve the right to:
  - i. perform the Works internally or through another Contractor; and
  - ii. deduct additional costs incurred by the Employer from monies owed to the Contractor or from the Contractor's Guarantee. Additional costs incurred by the Employer shall include all claims from Contract affected parties, claims such as but not be limited to claims from customers, any costs associated with the loss of water, and all costs associated with the procurement of an alternative Contractor.
  - iii. terminate the Contract.

No liability in terms of this clause shall be attached to the Contractor if he can prove to the satisfaction of the Employer that the nature of the failure is due to fire, war, riot, strikes, act of God, lockout, accident or other unforeseen occurrences or circumstances beyond the Contractor's control, provided, however, that in all cases the Contractor has notified the Employer in writing within 24 hours of it first coming to his notice, that delivery shall be delayed or become impossible for the above-mentioned reasons.

#### c) Failure to meet target participation by local SMME

If the Contractor fails to achieve the monetary value of the target set by the Employer for contract participation by local SMME Contractors in terms of **C1.2.1.2.14**, the Contractor shall be liable to the Employer for a sum calculated in accordance with the Contract Data and the aforementioned Scope as a penalty for such underachievement.

The penalty for failing to achieve the monetary value of the target set by the Employer for contract participation by Targeted Enterprises and local SMME Contractors in terms of the Scope of Works is 50% of the monetary value by which the achieved monetary value falls short of the target monetary value.

Employer:	Contractor:	
Witness:	Witness:	



#### **Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT**



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d) Failure to meet the occupational health and safety compliance target

Monthly compliance rating will be calculated for each Contractor as per a formula determined by the Employer focusing on or incorporating outcomes of assurance (e.g. monthly audit), operational (e.g. behavioral based safety inspection) assessments and other requirements, as necessary.

The Employer will impose a penalty value of R20 000,00 per audit report where a Contractor scores below 85%.

The Employer will impose a penalty value of R2 000,00 per occasion where the Contractor scores above 85% but below 93% for two successive months.

e) Failure to meet the Environmental compliance target

Monthly compliance rating will be calculated for each Contractor as per a formula determined by the Employer focusing on or incorporating outcomes of assurance (e.g. monthly audit), operational assessments and other requirements, as necessary.

The Employer will impose a penalty value of R20 000,00 per audit report where a Contractor scores below 85%.

The Employer will impose a penalty value of R2 000,00 per occasion where the Contractor scores above 85% but below 93% for two successive months.

f) Penalties payable

If penalties are payable, they will be processed through a credit note issued by the Contractor.

g) Penalties irreversible

The Contractor shall note that all penalties once imposed shall be non-recoverable or non-reversible, even if the default is remedied.

#### C1.2.1.2.2 Source of Instructions

The Contractor shall neither seek nor accept instructions from any authority external to the Employer's Agent in connection with the performance of his services under this Contract. The Contractor shall refrain from any action which may adversely affect the Employer and shall fulfill his commitments with fullest regard for the interest of the Employer. The Contractor may only accept and comply with instructions from the Employer's Health and Safety Representative or the Employer's Environmental Representative with regards to matters regarding Health & Safety or Environmental Management respectively, but with further approval from the Employer's Agent.

#### C1.2.1.2.3 Officials not to Benefit

The Contractor warrants that no official of the Employer has been or shall be admitted by the Contractor to any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of the Contract.

Employer:	Contractor:	
Witness:	Witness:	



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#### C1.2.1.2.4 Prevention of Corruption

The Employer shall be entitled to cancel the Contract and to recover from the Contractor the amount of any loss resulting from such cancellation, if the Contractor has offered or given any person any gift or consideration of any kind as an inducement or reward for doing or intending to do any action in relation to the obtaining or the execution of the Contract or any other contract with the Employer or for showing or intending to show favor or disfavor to any person in relation to the Contract or any other contract with the Employer. If similar acts have been done by any persons employed by the Contractor or acting on his behalf whether with or without the knowledge of the Contractor in relation to this or any other Contract with the Employer, the same consequences shall apply.

#### C1.2.1.2.5 Confidential Nature of Documents

All maps, drawings, photographs, mosaics, plans, reports, recommendations, estimates, documents and all other data compiled by or received by the Contractor under the Contract shall be the property of the Employer, shall be treated as confidential and shall be delivered only to the Employer's Agent or his duly authorized representative on completion of the Works; their contents shall not be made known by the Contractor to any person other than the personnel of the Contractor performing services under this Contract without the prior written consent of the Employer.

#### C1.2.1.2.6 Returns of Labour, SMME, Plant, Equipment and Material

The Contractor shall provide a return in detail in the form and at such intervals as the Employer's Agent or his duly authorized representative may prescribe showing the supervisory staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such information respecting construction plant, equipment and material as the Employer's Agent or his duly authorized representative may require. The supporting documents required for SMMEs include but are not limited to the following:

- A completed and signed sub-contracting agreement between the Contractor and the SMME
- Valid CIPC registration (i.e. CK, COR)
- SA ID copies of owners
- Active CIDB membership: minimum grading 1CE
- Valid CSD compliance status
- Valid EME affidavit
- COIDA certificate
- Company Profile including similar experience and skilled personnel CVs
- · Health and Safety Plan
- · Proof of Payments

The supporting documents required for local labourers include but are not limited to the following

• A completed and signed employment contract between the Contractor and labourer

Employer:	Contractor:	
Witness:	Witness:	



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- · Certified Copies of IDs
- Monthly Individual proof of payment
- · Monthly timesheets
- Training returns
- UIF forms (proof of registration from Labour)

#### C1.2.1.2.7 Materials and Workmanship

All materials and workmanship shall be of the respective kinds described in the Contract and in accordance with the Employer's Agent's instructions and shall be subjected from time to time to such tests as the Employer's Agent may direct at the place of manufacture or fabrication, or on the Site or at all or any of such places. The Contractor shall provide such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any materials used and shall supply samples of materials before incorporation in the Works for testing as may be selected and required by the Employer's Agent. All testing equipment and instruments provided by the Contractor shall be used only by the Employer's Agent or by the Contractor in accordance with the instructions of the Employer's Agent.

a) No material not conforming with the Specifications in the Contract shall be used for the Works without prior written approval of the Employer and instruction of the Employer's Agent, provided always that if the use of such material results or may result in increasing the Contract Price, the procedure in GCC clause 6.3 (Variations) shall apply.

#### C1.2.1.2.8 Examination of the Work before Covering Up

No work shall be covered up or put out of view without the approval of the Employer's Agent or his duly authorized representative and the Contractor shall afford full opportunity for the Employer's Agent or his duly authorized representative to examine and measure any work which is about to be covered up or put out of view and to examine foundations before permanent work is placed thereon. The Contractor shall give due notice to the Employer's Agent whenever any such work or foundations is or are ready or about to be ready for examination. The Employer's Agent or his duly authorized representative shall without unreasonable delay, unless he considers it unnecessary and advises the Contractor accordingly, attend for the purpose of examining and measuring such work or of examining such foundations.

#### C1.2.1.2.9 Employer's Agent's Power to Order Removal of Improper Work and Materials

The Employer's Agent or his duly authorized representative shall during the progress of the Works have power to order in writing from time to time, and the Contractor shall execute at his cost and expense, the following operations:

- a) removal from the Site within such time or times as may be specified in the order of any materials which in the opinion of the Employer's Agent are not in accordance with the Contract.
- b) substitution of proper and suitable materials; and

Employer:	Contractor:	
Witness:	Witness:	



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c) removal and proper re-execution (notwithstanding any previous test thereof or interim payment therefore) of any work which in respect of materials or workmanship is not in the opinion of the Employer's Agent or his duly authorized representative in accordance with the Contract.

## C1.2.1.2.10 Default of Contractor in carrying out Employer's Agent's or his Duly Authorized Representative's Instructions

In case of default on the part of the Contractor in carrying out an instruction of the Employer's Agent or his duly authorized representative, the Employer shall be entitled to employ and pay other persons to carry out the same, and all expenses consequent thereon or incidental thereto shall be borne by the Contractor and shall be recoverable from him by the Employer and may be deducted by the Employer from any monies due or which may become due to the Contractor.

#### C1.2.1.2.11 Date Falling on Public Holiday or Weekend

Where under the terms of the Contract any act is to be done or any period is to expire upon a certain day and that day or that period fall on a day of rest or recognized public holiday or weekend, the Contract shall have effect as if the act were to be done or the period to expire upon the working day following such day.

#### C1.2.1.2.12 Ambiguities and Inconsistencies

The Employer or the Contractor shall notify the other as soon as either becomes aware of an ambiguity or inconsistency in or between the documents, which are part of this Contract. Governed by the spirit and intention of the Contract, the Employer shall give a binding instruction resolving the ambiguity or inconsistency.

#### C1.2.1.2.13 False Claims by the Contractor

- a. Failure, by the Contractor, to demonstrate or present any feature declared during the procurement stage shall constitute grounds for Contract termination or the market related equivalent price discount, if no market related value is available, the Employer shall give a final ruling on the amount. This shall be at the discretion of the Employer based on the implication of such omission. Should the Contractor refuse to accept the Employer's price, the Contract shall be terminated.
- b. Any false claims by the Contractor or his staff (with or without his knowledge), based on Works to be performed or completed per site stage shall constitute grounds for Contract termination and result in blacklisting on the Employer's database.

The Contractor shall note that any of the above shall constitute non-performance on the part of the Contractor, further resulting in him forfeiting his full Contract Guarantee.

Employer:	Contractor:	
Witness:	Witness:	



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#### C1.2.1.2.14 Special Conditions

The successful Contractor may subcontract a portion of the scope to an entity(s) described below. The value of the Contract for the purposes of this calculation shall be equal to the Contract Price (excluding VAT) as described in the General Conditions of Contract.

The subcontractor/s chosen for this purpose must be registered on National Treasury's Central Supplier Database (CSD) and must be from one of the following designated groups:

- An EME or QSE which is at least 51% owned by black people;
- An EME or QSE which is at least 51% owned by black people who are youth;
- An EME or QSE which is at least 51% owned by black women;
- An EME or QSE which is at least 51% owned by black people with disabilities;
- An EME or QSE which is 51% owned by black people living in rural or underdeveloped areas or townships;
- A cooperative which is at least 51% owned by black people;
- An EME or QSE which is at least 51% owned by black people who are military veterans;
- an EME or QSE.
- 1. Subcontractors must be chosen from National Treasury's Central Supplier Database which can be accessed on National Treasury's website.
- 2. The Contractor will identify subcontracting items or tasks. In complying with this condition, the following shall be adhered with:
  - The Contractor shall develop a Subcontracting Plan that sets out the details of the
    proposed Subcontracting arrangements including, but not limited to, competitive
    bidding process to be used for the appointment of SMME's, scope of work to be
    allocated, criteria for the selection of Subcontractor(s), Subcontractor agreements,
    cost of the work to be Subcontracted, etc.
  - The Subcontracting Plan shall be issued to the Employer's Agent for approval, prior
    to the engagement of any Subcontractor(s) by the Contractor. The activities, time
    periods, linkages, etc. associated with the development and approval of the
    Subcontracting Plan shall be included in the Project Programme, which
    Programme is subject to the approval of the Employer's Agent.
  - The Employers Agent may assist with identified items for subcontracting, the Contractor shall identify additional works that will be subcontracted to ensure compliance with the minimum subcontracting percentage.

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Witness:	Witness:	



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- In the event that a rate supplied by the Contractor for a specific BoQ work item is not sufficient to cover Subcontractor costs/rates for that specific item, the Contractor shall provide a detailed rate breakdown for that specific BoQ item (and each and every subsequent BoQ work item where the rate is not sufficient to cover Subcontractor cost); and shall indicate costs (amongst others) for labour, material, handling, mark-ups, etc. to prove that the rate that was submitted during tender stage was in fact market related; and in balance with other rates that were submitted for work items that will not be undertaken by Subcontractors.
- Should any delays be experienced during the period of the Contract due to the
  appointment of subcontractors by the Contractor, work stoppages by
  subcontractors, industrial action by subcontractors, etc. such delays shall be
  assigned to the Contractor, and no claims for Extension of Time will be entertained
  by the Employer.
- The Contractor will be liable to pay a penalty if the Subcontracting target of 3% has not been met by the end of the Contract. The Employer will deduct this penalty amount through the Payment Certificate process. The Employer will have full discretion as to when the penalty will be applied (i.e. the month in which the penalty amount will be deducted). In calculating the total amount that has been (will be) paid to SMME's, all amounts that have actually been reimbursed to SMME's will be taken into account including P&G's, amounts for actual work done, etc.
- The penalty amount described above shall be equal to 50% (fifty percent) of the difference between the target Subcontract amount and the actual amount that has been spent on Subcontractors/SMME's by the end of the Contract.
- 3. A Subcontracting agreement between the Main Contractor and the Subcontractor shall be submitted to JW upon appointment and must include the following minimum information:
  - Name of Subcontractor and BBBEE status
  - Subcontractor domicilium and registered address of business, as well as status of compliance with all applicable legal requirements.
  - Area and location of project
  - Scope of Work issued to the Subcontractor
  - Value of the Work issued including P&G's (this information must be submitted in a format that is readily auditable).
  - Assistance provided/to be provided to the Subcontractor by the Contractor, e.g. acquisition of materials, machinery, tools, etc.
  - Indicate the remuneration rate of all local labourers (the latest Gazetted labour rates)

Employer:	Contractor:	
Witness:	Witness:	



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- A Skills Transfer Plan which will indicate, amongst others, the proposed skills that
  will be transferred to the Subcontractor, individuals that will be identified for skills
  transfer, the amount that will be spent by the Contractor on skills transfer, evidence
  that will be produced by the Contractor (such as training certificates, training
  registers, etc.), etc.
- A specific provision that enables the Contractor to pay the Subcontractor's suppliers, labour (skilled, local, etc.) or any other service provider of the Subcontractor, should the Subcontractor fail to do so. This provision shall include (but not be limited to) the following conditions/proviso's: Invoices that are due for payment from suppliers and the like must be invoices that have been approved for payment and be based on work or services that have actually been completed or delivered. Payments that are due to labour will be based on approved timesheets.
  - The Contractor is to ensure that any invoice presented for payment is indeed an approved invoice, and that the necessary work or services have been delivered or completed. The approved invoice shall be settled (paid) by the Contractor (on behalf of the Subcontractor) by the due date for payment.
  - The Contractor will be entitled to deduct payments made to any third party, on behalf of the Subcontractor, from subsequent payments that may become due to the Subcontractor.
  - The Contractor will be entitled to bill the Subcontractor a mark-up on the payments made on behalf of the sub-contractor. The mark-up shall not be more than 10% (ten percent) of the amount actually paid (i.e. the amount (excluding VAT) reflected on the invoice that has been settled). The mark-up amount shall be deducted from subsequent payments that may become due to the Subcontractor.
  - Proof of any such payments made on behalf of the Subcontractor shall be issued to the Employer's Agent, on request, with all necessary supporting information that the Employer's Agent may request
  - Payments made on behalf of the Subcontractor are not subject to the Contractor first being paid by the Employer. Therefore, the Contractor shall pay approved invoices, on behalf of the Subcontractor, irrespective of whether the Contractor has first been paid by the Employer. The Contractor will be entitled to levy interest on all payments that have been made in this regard, in accordance with the necessary interest payment provisions contained in the General and Special Conditions of Contract.
- 4. The successful Contractor shall submit periodic SMME/Subcontractor reports to the Employer's Agent as follows:
  - Status of progress against the Subcontracting Plan (described above), to the approval of the Employer's Agent
  - Subcontractor domicilium and registered address of business, as well as ongoing status of compliance with all applicable legal requirements.
  - Name of Subcontractor and BBBEE status
  - Area and location of project

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- Scope of work issued to the Subcontractor
- Value of the work issued (this information must be submitted in a format that is readily auditable)
- Monthly payments made to the subcontractor (this information must be submitted in a format that is readily auditable)
- Assistance provided to the Subcontractor e.g. advance payments, acquisition of materials, machinery, tools, etc.
- Performance of the Subcontractor, with evidence to support this performance assessment.
- 5. Upon completion of the project, the Contractor is required to provide a final report to JW on skills transferred to / acquired by the Subcontractor(s) engaged on the Project, description and value of work performed, as well as their overall performance.
- The Contractor shall also indicate whether the experience gained by the Subcontractor is sufficient to assist the Subcontractor to improve their CIDB grading, with full details of supporting information.

#### C1.2.1.2.15 Competent Employees

Competent Employees	Qualifications	Experience
Plumber	The tenderer is required to submit a valid Trade Test certificate for a plumber as the minimum qualification	Minimum 1 years' (All Projects)
Site Agent	National Diploma in Civil Engineering (NQF 6) The tenderer is required to submit a valid National Diploma in Civil Engineering (NQF Level 6) as the minimum qualification for the Site Agent.	Minimum 2 years' (All Projects)
Safety Officer	The tenderer submitted one (1) of the minimum required qualification: SAMTRAC/SHEOMTRAC/SHEMTRAC/MESHTRAC/NEBOSH or any other SHE certificate	Experience on at least 2 years' experience

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#### C1.2.1.2.16 Tie-in Limitations

The connection of new infrastructure to the existing infrastructure is limited to low-flow periods and subject to prior arrangement and approval by the Client.

#### C1.2.1.3 Variations to General Conditions of Contract

Add the following Table:

#### 3.2.4 Employer's Agent for Health and Safety

Replace Clause 3.2.4 with the following:

'In terms of Clause 1.3.2, all parties to the Contract shall be subject to the relevant requirements of the Construction Regulations 2014 (as amended) of the Occupational Health and Safety Act, Act 85 of 1993 (as amended).'

Add the following at the end of the above new replacement Clause 3.2.4:

'Where the Employer is obliged to appoint an Employer's Agent for Health and Safety in terms of the Construction Regulations 2014 (as amended) of the Occupational Health and Safety Act (Act 85 of 1993 as amended), and where such Employer's Agent for Health and Safety has complied with the registration requirements of a Construction Health and Safety Agent as a specified category in terms of section 18 (1) (c) of the Project and Construction Management Professions Act (Act 48 of 2000), the applicable clauses of the latest edition of the "Standard Scope of Services for Construction Health and Safety Agents Registered In Terms Of Section 18(1)(c) of the Project And Construction Management Professions Act (Act No. 48 Of 2000)", including Clauses

2.2.5 "STAGE 5 - CONSTRUCTION DOCUMENTATION AND MANAGEMENT", and

2.2.6 "STAGE 6 - PROJECT CLOSE - OUT", and

2.2.7 "ADDITIONAL RELATED SERVICES",

as published in "Registration Rules for Construction Health and Safety Agents in Terms of Section 18 (1) (c) of the Project and Construction Management Professions Act,

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Witness:	Witness:	



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	2000 (Act No. 48 of 2000)" by the South African Council for Construction and Project Management Professionals in terms of the Project and Construction Management
	Professions Act (Act 48 of 2000 as amended), shall also apply.'
5440	Time Calculations
5.1.1.2	SEPARATE THE PHRASE
	"shall be excluded from the calculation of the time-span concerned."
	BY MOVING IT ONTO A NEW LINE AS A NEW PARAGRAPH, AND PROMOTE THAT
	PARAGRAPH BY ONE PARAGRAPH LEVEL TO A POSITION WHERE IT FORMS
	THE LAST PART OF SUB-CLAUSE 5.1.1, SO THAT SUB-CLAUSE 5.1.1.2 READS
	AS FOLLOWS:
	5.1.1.2 The day on which the timespan commences shall be excluded from the
	calculation of the timespan concerned."
5.7.1	Rate of progress
0.7.1	ON PAGE 25, IN THE TOP PARAGRAPH, FOR THE SENTENCE COMMENCING
	WITH
	"Such steps shall" REPLACE THE SENTENCE
	"Such steps shall be approved by the Employer's Agent, which approval shall not be
	unreasonably withheld."
	WITH
	"Such steps shall be subject to the approval of the Employer's Agent, which approval
	shall not be unreasonably withheld."
	Basis of payment for dayworks
6.5.1.3	Buole of paymont for dayworks
	ON PAGE 40, IN THE LAST LINE OF THE SUB-CLAUSE, REPLACE THE PHRASE
	"ruling plant hire rates"
	WITH
	"ruling construction equipment hire rates"
<u> </u>	· · ·

Employer:	Contractor:	
Witness:	Witness:	



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#### C1.2.2 Part 2: Data Provided by the Contractor

GCC Clause	Information		
Clause 1.1.9	The name of the Contractor is		
	The Contact person is		
Clause 1.2.1.2	The address of the Contractor is:		
	Physical Address:	Postal Address:	
	Tel:	Fax:	
	Email		
Clause 6.2.1	The security to be provided by the Contractor	shall be one of the following:	
	The Performance Guarantee shall be irrevoca		
	be issued exactly in the form of the proforma document provided in favour of the Employer by a Bank or Recognised Financial Institution or Cash in lieu of bond will apply.		
Clause 6.8.3	The variation in cost of special materials is		
	Type Unit	Rate	
	NOT AF	PLICABLE	

Employer:	Contractor:	
Witness:	Witness:	



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#### **Section C1 Forms and Securities**

## Johannesburg Water (SOC) Ltd



**CONTRACT NO: JW OPS 049/25** 

# SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS

### **VOLUME 1**

## **PART 1.3: FORMS AND SECURITIES**

Employer:	Contractor:	
Witness:	Witness:	



#### ${\bf Description: SUPPLY, DELIVERY, INSTALLATION \ AND \ REPLACEMENT}$



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#### **Section C1 Forms and Securities**

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#### C1.3 FORMS AND SECURITIES

#### FORMS FOR COMPLETION BY THE CONTRACTOR

## THE FOLLOWING FORMS ARE TO BE COMPLETED BY THE CONTRACTOR AFTER THE TENDER HAS BEEN AWARDED TO THE SUCCESSFUL TENDERER

- a) Form of Guarantee
- b) Blasting Indemnity
- c) Agreement in terms of the Occupational Health and Safety Act
- d) Occupational Health And Safety Indemnity Undertaking

The forms will be completed by the Contractor who will be instructed to do so in the Form of Acceptance. The completed forms will become part of the Contract.

The Form of Guarantee is a pro forma document. The Contractor will provide an original document, from a financial institution, with the same text within the time stated in the Contract Data. Only a Bank or approved Insurance Company or Guarantee Corporation is acceptable as Guarantor.

Employer:	Contractor:	
Witness:	Witness:	



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## TO BE PRINTED ON THE OFFICIAL LETTERHEAD OF THE GUARANTOR. PERFORMANCE GURANTEE

For use with the General Conditions of Contract for Construction Works, ...... Edition, ....

#### **GUARANTEE REFERENCE NUMBER: [\*\*\*]**

Whereas [insert the full name of the Employer], registration number: [insert registration number], of [insert full physical address] (the "Employer") has awarded a contract for [insert a detailed description of the contract], under contract number: [insert details] (the "Contract"), to [insert full names of the Contractor], registration number [insert details], of [insert full physical address] (the "Contractor").

And whereas the Contract requires the Contractor to provide to the Employer an ondemand performance guarantee for the due and proper performance by the Contractor of its obligations in terms of the Contract.

#### Now therefore:

[insert full names of the Guarantor], registration number [Insert details], of [insert the full physical address] (the "Guarantor"), duly represented by the undersigned: [insert the full names of the signatory], and [insert the full names of the signatory], acting herein in their respective capacities as: [insert full title] and [insert full title] respectively, of the Guarantor, and being duly authorized to sign this on demand performance guarantee (this "Guarantee") and to incur obligations in relation thereto, in the name, and on behalf, of the Guarantor under, and in terms of, a Resolution of the Board of Directors or other written authority of the Guarantor, hereby irrevocably and unconditionally guarantees and undertakes:

- 1. To pay the Employer the sum or sums not exceeding the following aggregate amount: R [insert the amount] (the "Guaranteed Amount") upon receipt of the documents identified in clauses 1.1 to 1.3 below
  - 1.1. A copy of a first written demand issued by the Employer to the Contractor stating that payment of a sum certified by the Engineer in an Interim or Final Payment Certificate has not been made in terms of the Contract and failing such payment within seven (7) calendar days, the Employer intends to call upon the Guarantor to make payment in terms of 1.2;

  - 1.3. A copy of the aforesaid payment certificate which entitles the Employer to receive payment in terms of the Contract of the sum.

Employer:	Contractor:	
Witness:	Witness:	



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2.	To pay to the Employer the Guaranteed Amount or the full outstanding balance	
	upon receipt of a first written demand from the Employer to the Guarantor emaile	d
	tocalling up this Performance Guarantee, such demand	
	stating that:	

- 2.1. The Contract has been terminated due to the Contractor's default and that this Performance Guarantee is called up in terms of 2; or
- 2.2. A provisional or final sequestration or liquidation court order has been granted against the Contractor and that the Performance Guarantee is called up in terms of 2; and
- 2.3. 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.
- 3. To pay to the Employer on demand any sum or sums not exceeding the Guaranteed Amount on presentation of a written demand signed by the Employer (the "Demand"), supported by a written statement signed by the Employer certifying that the Contractor,in the opinion of the Employer as at the date of issue of such Demand, is in breach of its obligations under the Contract or that a defect had occurred following the performance by the Contractor of its obligations under the Contract, and without being required to prove or set out the nature of any such breach or defect.
- 4. Payment by the Guarantor in terms of 1 to 3 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.
- 5. The Guarantor hereby acknowledges that:
  - 5.1. Any reference in this Performance Guarantee to the 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;
  - 5.2. Its obligation under this Performance Guarantee is restricted to the payment of money.
- 6. The Employer shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer may deem fit and the Guarantor shall not have the right to claim his release from this Performance Guarantee on account of any conduct alleged to be prejudicial to the Guarantor.
- 7. Neither the failure of the Employer to enforce strict or substantial compliance by the Contractor with its obligations under the Contract nor any act, conduct or omission by the Employer prejudicial to the interests of the Guarantor will discharge the Guarantor from liability under this Guarantee.

Employer:	Contractor:	
Witness:	Witness:	



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- 8. This Performance Guarantee, with the required demand notices in terms of 1 to 3, shall be regarded as a liquid document for the purpose of obtaining a court order.
- 9. This Performance Guarantee is neither negotiable nor transferable.
- 10. The Guarantor's period of liability shall be from and including the date of issue of this Performance Guarantee and up to and including the date on which the Certificate of Completion of the Works has been issued or payment in full of the Guaranteed Sum, whichever occurs first. The Engineer and/or the Employer shall advise the Guarantor in writing of the date on which the Certificate of Completion of the Works has been issued.
- 11. The Guarantor chooses the physical address [insert the full physical address] care of [insert the full names], as well as the e-mail address ......, for the service of all notices for all purposes in connection herewith.
- 12. This Guarantor is governed by the laws of the Republic of South Africa and any dispute arising hereunder shall be subject to the jurisdiction of the South African courts. In respect of such proceedings, each of the Parties specifically consents to the non-exclusive jurisdiction of the High Court of South Africa (Gauteng Local Division, Johannesburg).

Signed at	for and on b	ehalf of
Guarantor's	signatory (1)	
Name:		
Designation:		
Guarantor's	signatory (2)	
Name:		
Designation:		

Employer:	Contractor:	
Witness:	Witness:	



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C1.3.2	Blasting Indemnity				
	Given by				
	*Company Registration No				
	Address				
	a *Company incorporated with limited liability according to		the Republic		
	of South Africa, *Partnership, *Close Corporation, *Public	Company (hereinafte	er called the		
	Contractor), represented herein by				
	in his capacity as the Contractor's	_			
	duly authorised hereto by a resolution of the Contractor da	ated			
	a certified copy of which resolution is attached to this Inde	emnity.			
	WHEREAS the Contractor has entered into a Contract with the Johannesburg Water (SOC)				
	Ltd (hereinafter called the Employer) for,				
	and the Company requires this Indemnity from the Contractor				
	NOW THEREFORE THIS DEED WITNESSETH that the Contractor does hereby indemnify				
	and hold harmless the Company in respect of all loss or damage that may be incurred or				
	sustained by the Employer by reason of or in any way arising out of or caused by blasting				
	operations that may be carried out by the Contractor in connection with the aforementioned				
	Contract and also in respect of all claims that may be made against the Employer in				
	consequence of such blasting operations, by reason of or in any way arising out of any				
	accidents or damage to persons, life or properly or any other cause whatsoever, and also				
	in respect of all legal or other expenses that may be incurred by the Employer in examining,				
	resisting or settling any such claims; for the due performan	ice of which the Cont	ractor binds		
	itself according to law.				
THUS, D	ONE AND SIGNED for and on behalf of the Contractor at				
on the	day of	20	in the		
presence	of the subscribing witnesses.				

Employer:	Contractor:	
Witness:	Witness:	



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As witne	esses:	
1.	Name & Surname	 Signature
2.	Name & Surname	 Signature
Duly a	authorised to sign on behalf of:	
Addre	ss:	

Employer:	Contractor:	
Witness:	Witness:	



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	Section C1 Forms and Securities	
C1.3.3	Health and Safety Contract Between Employer and C 37(2) of the Occupational Health and Safety Act No 8	
	Written agreement between Johannesburg Water ((Prop	rietary) Limited (hereinafter referred to
	as "the Employer) and	(hereinafter referred
	to as "the mandatary") as envisaged by Section 37(2) of	of the Occupational Health and Safety
	Act, No. 85, of 1993 as amended.	
	I	representing
		(mandatary) do hereby
	acknowledge that	(mandatary) is an employer in
	its own right and shall be regarded as the employer for p	urposes of the contract work specified
	in the body of the principal agreement with duties as pres	scribed in the Occupational Health and
	Safety Act, No. 85 of 1993 as amended so as to ensu	ure that all work will be performed or
	machinery and plant used in accordance with the provision	ons of the said Act. I furthermore agree
	to comply with the requirements of the Employer as con	tained in the Occupational Health and
	Safety Specification included with the principal agreemen	t and to liaise with the employer should
	I, for whatever reason, be unable to perform in terms of t	his agreement.
Signed th	his day of at _	
Signature	re on behalf of mandatary	
Signature	e on behalf of Employer	

 $\square$  no (tick one box)

**Compensation Fund Registration No. of mandatary** 

Good Standing Certificate : ☐ yes

Employer:	Contractor:	
Witness:	Witness:	

# Joburg

#### Contract: JW OPS 049/25

#### Description : SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

ON "AS AND WHEN" REQUIRED

Volume 1 Tender and Contract
Section C1 Forms and Securities

#### C1.3.4 Health and Safety Contract: General Information

- The Occupational Health and Safety Act comprises Sections 1 to 50 and all un-repealed regulations promulgated in terms of the former Machinery and Occupational Safety Act No 6 of 1983 as amended, as well as other regulations which may be promulgated in terms of the OHS Act.
- 'Mandatary' is defined as including an agent, a contractor or a subcontractor for work, but without derogating from his status in his own right as an employer or user of plant and machinery
- 3. Section 37 of the Occupational Health and Safety Act potentially punishes employers (principals) for the unlawful acts or omissions of mandataries (contractors) save where a written agreement between the parties has been concluded containing arrangements and procedures to ensure compliance with the said Aid by the mandatary.
- 4. All documents attached or referred to in the above agreement from an integral part of the agreement.
- 5. To perform in terms of this agreement mandataries must be familiar with the relevant provisions of the Act.
- 6. Mandataries who utilise the services of their own mandataries (subcontractors) are advised to conclude a similar written agreement.
- 7. Be advised that this agreement places the onus on the mandatary to contact the Employer in the event of inability to perform as per this agreement. The Employer, however, reserves the right to unilaterally take any steps as may be necessary to enforce this agreement.
- The contractor shall be responsible for the full and proper implementation of the terms
  and provisions of the Act and its regulations in the area in which the work is to be
  undertaken by the Contractor.
- 9. The Contractor shall be responsible for the well-being, in relation to health and safety, of all persons coming upon or into such area in accordance with that legislation, including the implementation of any directives issued by management of the Employer in this respect.
- 10. The work to be done is
- 11. The area in which the work is to be conducted is
- 12. The Contractor shall familiarise himself with such area and all risks existing thereon and undertakes to report to the representative of the Employer any hazard or risk to health and safety which arises during the contract work in the area concerned and over which the Contractor may have no control. All necessary and appropriate safety / health equipment shall be issued by the Contractor to all persons working on or coming into the area.

Employer:	Contractor:	
Witness:	Witness:	



Witness:

#### Contract: JW OPS 049/25

#### Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT





#### ON "AS AND WHEN" REQUIRED

## Volume 1 Tender and Contract Section C1 Forms and Securities

C1.3.4.1	Occupational Health and Safety Indemnity Undertaking

	o unu	ersigned				
in m	у сар	acity as				
of th	ne firm	l				
1.		by undertake t oyees -	o ensure that I/my fir	m and/or employees a	nd/or subcontractors and/or his	
	1.1	amended) ar section 37(2 performance	nd/or the regulations ) of the said act, as	promulgated in terms well as any relevan ervice and/or work in,	Health and Safety Act of 1993 (as thereof, with specific reference to t legislation, in the course of the to or on any of the Employer's	
	1.2	ensure that consultants and/or visitors comply with any instructions and measures relating to occupational health and safety, as prescribed by the Employer; and				
	1.3					
2. And as an independent employer and contractor, hereby indemnify, in terms of undertakings, the Employer -			demnify, in terms of the above			
	2.1				and/or subcontractors and their e above undertakings; and	
	2.2	against any claims that may be instituted against the Employer and/or any liability that the Employer may incur, whether instituted and/or caused by me/my firm's employees, agents, consultants, subcontractors and/or their employees and visitors or the Employer's clients or neighbours in respect of any incidents related to my/my firm's activities and as a result of which the occupational health and safety of the persons involved have been detrimentally affected; and				
		or neighbour	s in respect of any in occupational health a	cidents related to my/	my firm's activities and as a result	
	2.3	or neighbour of which the affected; and against simil	s in respect of any in occupational health an l ar claims that I, ma	cidents related to my/ nd safety of the person nagers or directors of	my firm's activities and as a result	
3.	My fi and respo	or neighbour of which the of affected; and against simil Employer an liable.  rm's compensat I confirm that ect of the com	s in respect of any in occupational health and a claims that I, mad any damages for whation commissioner namy firm and its subc	cidents related to my/nd safety of the person nagers or directors on the line name of the l	my firm's activities and as a result is involved have been detrimentally of my firm may have against the	
3. 4.	My fi and respo furnis	or neighbour of which the o affected; and against simil Employer an liable.  rm's compensa I confirm that ect of the com sh proof thereo eby confirm tha	s in respect of any in occupational health and ar claims that I, mad any damages for whation commissioner not be ation commissioner and its subcupensation commission on requestion writing on requestion.	cidents related to my/nd safety of the person nagers or directors on hich I, managers or directors on tractors' fees have oner have been comput.	my firm's activities and as a result is involved have been detrimentally of my firm may have against the ectors of my firm hold the Employer been paid up and obligations in	
4.	My fi and respo furnis	or neighbour of which the of affected; and against simil Employer an liable.  rm's compensa I confirm that ect of the com sh proof thereo eby confirm tha bliged to confi	s in respect of any in occupational health and ar claims that I, mad any damages for what in commissioner not be at I have the authority at I have the authority	cidents related to my/nd safety of the person nagers or directors on the line name of the l	my firm's activities and as a result is involved have been detrimentally of my firm may have against the ectors of my firm hold the Employer been paid up and obligations in olied with and further that I shall	

V tness:



#### Description : SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT



#### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS

ON "AS AND WHEN" REQUIRED

Volume 1 Tender and Contract

Section C1 Forms and Securities		
1		
2		

Employer:	Contractor:	
Witness:	Witness:	



Description: SUPPLY, DELIVERY,
INSTALLATION AND REPLACEMENT
OF CUSTOMER METER (T-CODE MAINTENANCE)
PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED
Volume 1 Tender and Contract



Section C2 Pricing Data

## **Johannesburg Water SOC Ltd**



**CONTRACT NO: JW OPS 049/25** 

SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

**VOLUME 1** 

**PART 2: PRICING DATA** 

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

#### **Section C2 Pricing Data**

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BILL OF	QUANTITIES	PD.9

Employer:	Contractor:	
Witness:	Witness:	



Description: SUPPLY, DELIVERY,
INSTALLATION AND REPLACEMENT
OF CUSTOMER METER (T-CODE MAINTENANCE)
PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED
Volume 1 Tender and Contract



**Section C2 Pricing Data** 

#### C2 PRICING DATA

#### C2.1 Pricing Instructions

#### C2.1.1 General preamble to the bill of quantities (Engineering works)

- a) All items in the Bill of Quantities, except where otherwise specified in Clause 8 of a Standardised Specification or in the Project Specification, shall be measured and shall cover operations as recommended in the standard system of measurement of civil engineering quantities, published under the title "Civil Engineering Quantities", by the South African Institution of Civil Engineering.
- b) The basis and principles of measurement and payment are described in this section (Pricing Instructions) and Clause 8 of each of the Standardised Specifications for Civil Engineering Construction. The applicable SANS 1200 Standardised Specifications are listed in the Scope of Work, Portion 1: Project Specifications. Variations and amendments to the Project Standard Specifications are contained in the Scope of Work, Portion 2: Variations and/or Additions to the Project Standard Specifications.
- c) Descriptions in the Bill of Quantities are abbreviated and comply generally with those in the Standardised Specifications. Clause 8 of each Standardised Specification, read together with the relevant clauses of the Scope of Work, set out what ancillary or associated activities are included in the rates for the operations specified. Should any requirements of the measurement and payment clause of the applicable Standardised Specification or the Scope of Work, conflict with the terms of the Bill of Quantities, the requirements of the Standardised Specification or Scope of Work, as applicable, shall prevail.
- d) The clauses in a specification in which further information regarding the Schedule item may be found are listed in the "Payment Refers" column in the Schedule. The reference clauses indicated are not necessarily the only sources of information in respect of listed items. Further information and specifications may be found elsewhere in the Contract Documents. Standardised Specifications are identified by the letter or letters which follow SANS in the SANS 1200 series of specifications, e.g. G for SANS 1200G.
- e) Unless otherwise stated, items are measured net in accordance with the drawings, and no allowance is made for waste.
- f) The quantities set out in the Bill of Quantities are the estimated quantities of the Contract Works, but the Contractor shall be required to undertake whatever quantities may be directed by the Employer's Agent from time to time. The Contract Price for the completed Works shall be computed from the actual quantities of work done, valued at the relevant unit rates and/or prices. The Contractor must not order the quantities of materials stated in the Bill of Quantities until he has confirmed from the Construction Drawings or measurement on Site that such quantities are in fact the correct quantities.
- g) The rates and/or prices to be inserted in the Bill of Quantities are to be the full inclusive prices for the work described under the several items. Such rates and/or prices shall cover all costs and expenses that may be required in and for the execution of the work described, and shall cover the cost of all general risks, liabilities, and obligations set

Employer:	Contractor:	
Witness:	Witness:	

## Joburg

#### Contract: JW OPS 049/25



## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

#### **Section C2 Pricing Data**

forth or implied in the documents, as well as overhead charges and profit. Reasonable charges shall be inserted as these shall be used as a basis for assessment of payment for additional work that may have to be carried out.

- h) A price or rate is to be entered against each item in the Bill of Quantities, whether the quantities are stated or not. An item against which no price is entered will be considered to be covered by the other prices or rates in the Schedule.
- The units of measurement described in the Bill of Quantities are metric units.
   Alternatives used are as follows:

mm	=	millimetre		=	hour
m	=	metre	kg	=	kilogram
km	=	kilometre	t	=	ton (1000kg)
m2	=	square metre	No.	=	number
m2 pass	=	square metre pass	sum	=	lump sum
ha	=	hectare	MN	=	mega-newton
m3	=	cubic metre	MN.m	=	mega-newton-
	metr	е			
m3km	=	cubic metre-kilometre	PC sum	=	Prime Cost sum
1	=	litre	Prov sum	=	Provisional sum
kl	=	kilolitre	%	=	percent
MPa	=	megapascal	kW	=	kilowatt
W/day	=	Workday	R/only	=	Rate only

j) For the purpose of this Bill of Quantities, where applicable, the following words shall have the meanings hereby assigned to them:

Unit : The unit of measurement for each item of work as defined in the SANS

1200.

Quantity : The number of units of work for each item.

Rate : The agreed payment per unit of measurement.

Amount : The product of the quantity and the agreed rate for an item.

Lump sum : An agreed amount for an item, the extent of which is described in the

Bills of Quantities but the quantity of work of which is not measured

in any units.

k) Arithmetical errors in the Bill of Quantities shall be corrected in accordance with Clause C3.9 of the Conditions of Tender. Should there be any discrepancy between rates and/or prices written in the Assessment Schedule and the Bill of Quantities, the latter shall govern.

Employer:	Contractor:	
Witness:	Witness:	





## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

- While the Employer has every intent to complete the full scope of works, the Employer reserves the right to reduce or increase the scope of works according to the budget, or to terminate this contract, with adjustment to the agreed rates, sums or fees and without payment of any penalty in this regard. The Service Provider shall however be entitled to pro-rata payment for all services carried out in terms of any adjustment to the Scope of Work or, in the case of termination, remuneration and/or reimbursement.
- m) The Bill of Quantities shall be completed by hand in INK or TYPED. The Bill of Quantities in the tender document may be replaced with the typed electronic Bill of Quantities, without changing the quantities, items and description.

Employer:	Contractor:	
Witness:	Witness:	



Description: SUPPLY, DELIVERY,
INSTALLATION AND REPLACEMENT
OF CUSTOMER METER (T-CODE MAINTENANCE)
PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED
Volume 1 Tender and Contract



**Section C2 Pricing Data** 

#### C2.1.2 Sufficiency of tender

The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his Tender for the construction of the Works and of the rates and prices, which rates and prices shall, except in so far as it is otherwise provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper execution and completion of the Works.

#### C2.1.3 Special payment conditions

This clause shall be read in conjunction with the 'Penalties' clause(s). Where the penalty clause shall always receive precedence over this clause, should it be found that duplicative financial corrective measures exist.

#### C2.1.3.1 Applicability of payment items

All payment items forming part of this Contract shall not apply to ordered Works completed by the Contractor under this Contract, where completed Works:

- are not completed to acceptable quality;
- are not issued by the Employer's Agent;
- are still within the defects and liability period; or
- are not accepted by the Employer's Agent or his duly authorised representative.

#### C2.1.3.3 Working outside normal hours

The additional costs, if any, to perform works outside normal working hours shall be deemed to have been allowed for in the provided activity pricing rates and/or prices.

#### C2.1.4 SMME Portion of the Works

A portion of the works must be allocated for completion by appointed SMMEs.

The Main Contractor shall retain liability and responsibility for the management, scheduling, and quality control of all works performed by the sub-contractors. After appointment of the Main Contractor, Johannesburg Water will supply the Main Contractor with a list of SMMEs which the Main Contractor can approach to provide rates for the items envisaged for subcontracting. The Main Contractor will be expected to conduct a competitive process to recommend a Sub-Contractor or Sub-Contractors to Johannesburg Water. Johannesburg Water will then evaluate all rates provided by the Sub-Contractor for fairness. Johannesburg Water will then either a) approve the appointment of the Sub-Contractor or Sub-Contractors or b) enter into negotiations with the Main Contractor and Sub-Contractor / s or c) request that the Contractor recommend a different Sub-Contractor.

Employer:	Contractor:	
Witness:	Witness:	

## Joburg

Contract: JW OPS 049/25

## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract



**Section C2 Pricing Data** 

Further an allowance has been made for the Contractor to complete the following tasks:

- The Contractor shall ensure that the Sub-Contractor(s) complies with paying all amounts
  due in respect of his employees and himself in terms of all relevant legislation and
  regulations including, but not confined to, the
  - Income Tax Act, the
  - o Compensation for Occupational Injuries and Diseases Act,
  - Unemployment Insurance Act,
  - Basic Conditions of Employment Act
- Monitoring of the Quality of Work completed by the Sub-contractor/SMME
- Skills transfer during the execution of the project
- Compliance with all aspects of the Scope of Work
- Assistance with sourcing of applicable material in line with the technical data sheets

Further an allowance has been made for "Training" – this is related to CETA accredited training which is to be agreed with the Employer during project execution. No amount can be claimed under this item for on-site or on-the-job training, only for accredited training which the SMME receives.

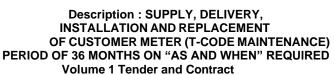
#### **USE OF ESTIMATED QUANTITIES**

**NB:** the quantities provided in the tender are only estimates and do not constitute a guaranteed commitment to the tenderer. The contract awarded to the successful service provider will be structured as a rates-based agreement, where payments will be made on a per-unit basis rather than a fixed total quantity. The contracted rates will be all-inclusive, covering all associated costs. The inclusion of estimated quantities in the tender document serves solely for evaluation and comparative analysis purposes and does not represent a commitment to procure those exact quantities. This approach allows the evaluation committee to fairly assess and compare the pricing structures of different bidders under a uniform baseline, ensuring that all proposals are evaluated on an equal footing. Since the contract is rates-based, the actual quantities procured will depend on operational needs, budget availability, and demand fluctuations over the contract period.

#### **NB:** GRAYED AREA MUST NOT BE FILLED

Employer:	Contractor:	
Witness:	Witness:	







Section C2 Pricing Data

#### AREA TO BE TENDERED FOR

The tenderer (Company) must indicate the area which they will be willing to render the services of hiring and servicing chemical toilets for by indicating the preferred region in terms of ranking from 1-2 below:

Region No.	Description - Regions	Preferred region in terms of ranking from 1-2
1.	Northern Region	
2.	Southern Region	

**Note:** If the bidder does not indicate their preferred region with a ranking of 1-2, JW reserves the right to place the bidder wherever it deems appropriate. There is no limit on the number of regions a tenderer may select and tender for.

Employer:	Contractor:	
Witness:	Witness:	



## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED



**Volume 1 Tender and Contract** 

**Section C2 Pricing Data** 

#### **BILL OF QUANTITIES**

	SCHEDULE A: Northern Region						
Item Ref	Payment Refers	Sub- contracting	Description	Unit	Annual Quantity Northern Region	Rate (Current)	Amount (R)
1			SECTION 1: PRELIMINARY AND GENERAL				
1.1	SANS 1200 A PSA 8.3		FIXED-CHARGE ITEMS				
1.1.1	8.3.1		Compliance to Health and Safety	Sum	1		
1.2	PSA 8.4		TIME-RELATED ITEMS				
1.2.1	8.4.1		ALL TIME-RELATED ITEM COSTS ARE DEEMED TO BE INCLUDED IN THE VARIOUS RATES PER CONSTRUCTION RELATED ITEMS				
1.3	PSA 8.5		SUMS STATED PROVISIONALLY BY EMPLOYER'S AGENT				
1.3.1			Provision and installation of other fittings, pipe specials and meter chambers where instructed by the Employer's Agent	Prov sum	1		
1.3.2			Overheads, Charges and profits on (1.3.1)	%	20%		
			Should the provision and installation of other fittings, pipe specials and meter chambers be required as indicated above, the contractor shall provide a quotation for approval to the Employer's agent / authorised JW Representative prior to executing such work.				

Employer:	Contractor:	
Witness:	Witness:	





## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

1.3.3	sc	Management fee for the Main Contractor to oversee sub- contracted works. (the main contractor will retain liability and responsibility for the management, scheduling, and quality control of all works performed by the sub- contractor)	Prov sum	1		
-------	----	---	----------	---	--	--

Employer:	Contractor:	
Witness:	Witness:	



## Johannesburg Water

## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

1.3.4		SC	Overheads, Charges and profits on (1.3.3)	%	20%	
1.3.5		sc	Fixed-Charge items for the sub- contractors Contractual Requirements	Prov sum	1	
1.3.6		SC	Overheads, Charges and profits on (1.3.5)	%	20%	
1.4	PSA 8.8		TEMPORARY WORKS			
1.4.1	8.8.2	SC	Deal with traffic and maintain road (or accommodation of traffic)	No	14	
	SECTION 1 IMARY OF S	CARRIED SCHEDULES				
<b>2</b> 2.1	SANS 1200 C		SECTION 2: SITE CLEARANCE CLEAR SITE			
2.1.1			Call out fee for Meter Preparatory Works This item shall only apply where the: a) ordered works are no longer required due to having been completed by the Employer; or b) information contained on the job card is found to be inaccurate; or c) meter cannot be located by the Contractor even with the assistance of the Employer. d) Pre-intervations services The Contractor shall note that payment for this item shall not be made where a meter is located with the assistance of the Employer's agent or their representatives, including utilising the information contained on the issued job card or common sense.	No	580	
2.1.2			Preparatory Works for meters < 40mm diameter			
2.1.2.1	PSC 8.2.7.1		Locate meter, verify meter details, disconnect and remove defunct/damaged meter and surface box, remove and dispose of all rubble and debris.	No	5200	

Employer:	Contractor:	
Witness:	Witness:	



3.2.2

3.3

3.3.1

**PSDB** 

8.3.6

8.3.6.1

(d)

SC

TOTAL SECTION 3 CARRIED TO SUMMARY OF SCHEDULES

#### Contract: JW OPS 049/25



## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

Section C2 Pricing Data

2.1.3			Preparatory Works for meters ≥ 40mm diameter			
2.1.3.1	PSC 8.2.7.2		Locate meter, verify meter details ,clean surface box or chamber, disconnect and remove defunct/damaged meter and surface box, remove and dispose of all rubble and debris.	No	276	
2.1.4			Removal of Bees	No	4	
TOTAL	SECTION 2	CARRIED TO	SUMMARY OF SCHEDULES	1		
3			SECTION 3 : EARTHWORKS (PIPE TRENCHES)			
	SANS 1200 DB		EXCAVATION			
3.1	PSDB 8.3.2(a)		Excavate in all materials for trenches backfill, compact, and dispose of surplus/unsuitable material, for total trench depth: Exceeding but not exceeding			
3.1.1			0,0 m 2,0 m	m³	944	
3.1.2			2,0 m 4,0 m	m³	40	
3.1.3			> 4,0 m deep	m³	20	
3.2	PSDB 8.3.2(b)		Extra-over item 3.1 above for:			
3.2.1	0.0.2(0)		a) Intermediate excavation	m³	248	

Employer:	Contractor:	
Witness:	Witness:	

b) Hard rock excavation

Reinstatement of surfacing re-

using existing material on site

(excluding unreinforced and

**FINISHINGS** 

asphalt)

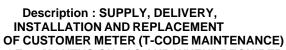
m³

m²

66

560





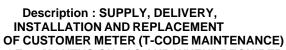


### PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

4	SECTION 4 : METER AND FITTING REPLACEMENT			
4.1	Provision and installation of above-ground meter Supply and Install above ground meter complete with all fittings, specials, adaptors and additional pipe material.			
4.1.1 (a)	15mm diameter	No	1	
(4)	(i) Installed in the same position as where the damanged / defunct meter was removed	No	188	
	(ii) Installed to a more appropriate position within a 2m radius of where the damaneged / defunct meter was removed	No	18	
	(iii) Installed to a more appropriate position within a 5m radius of where the damaged / defunct meter was removed	No	40	
4.1.1 (b)	25mm diameter	No	1	
(~)	(i) Installed in the same position as where the damanged / defunct meter was removed	No	2220	
	(ii) Installed to a more appropriate position within a 2m radius of where the damaneged / defunct meter was removed	No	2240	
	(iii) Installed to a more appropriate position within a 5m radius of where the damaged / defunct meter was removed	No	640	

Employer:	Contractor:	
Witness:	Witness:	







### OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

4.1.1 (c)	Provision and installation of above-ground meter Supply and Install above ground meter complete with all fittings, specials, adaptors and additional pipe material.	No		
	(i) Additional work (Labour cost only): Installation of STS meters that will be supplied by JW. Removal of old meter and install new meter, including of fittings and Reinstatement. Normal weekdays		5952	
	(ii) Overtime (weekends)		3648	
	(iii) iii) Mobile Meter Reading Device with software (MMRD)		1	
4.2 4.2.1	Additional Pipework Supply and Install any additional pipework ,fittings, specials, and adaptors. The cost of the meter shall be deemed to have been included under item 4.1 above.			
	(a) 20mm diameter pipe	m	884	
	(b) 25mm diameter pipe	m	1404	

Employer:	Contractor:	
Witness:	Witness:	



### **Description: SUPPLY, DELIVERY,**



#### INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED **Volume 1 Tender and Contract**

#### **Section C2 Pricing Data**

4.3.1	Replacement of bulk meters Supply and install bulk meter complete with all couplings, nuts, bolts, washers and gaskets for:				
	(a) 40mm diameter				
	(i) Threaded	No	39		
	(ii) Flanged	No	78		
	(b) 50mm diameter				
	(i) Threaded	No	53		
	(ii) Flanged	No	106		
	( c) 80mm diameteer , Flanged	No	28		
	(d) 100mm diameteer , Flanged	No	22		
	(e) 150mm diameteer , Flanged	No	4		
4.4	Replacement of existing stop tap or valve Supply and Install replacement of existing stoptaps or valves complete with all coupling, nuts, bolts, washers and gaskets for:				
	(a) 20mm diameter , threaded bal I valve , PN16	No	440		
	(b) 25mm diameter , threaded bal I valve , PN16	No	4880		
	( c) 40mm diameter , flanged RSV valve , PN16	No	18		
	(d) 50mm diameter , flanged RSV valve , PN16	No	38		
	(e) 80mm diameter , flanged RSV valve , PN16	No	8		
	(f) 100mm diameter , flanged RSV valve , PN16	No	6		
	(g) 150mm diameter , flanged RSV valve , PN16	No	4		
TOTAL				I	1

TOTAL CARRIED TO FORWARD

TOTAL BROUGHT TO FORWARD

Employer:	Contractor:	
Witness:	Witness:	





## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

	(h) 40mm diameter , flanged non- return valve, PN16	No	4	
	(i) 50mm diameter , flanged non-return , PN16	No	4	
	(j) 80mm diameter , flanged non- return , PN16	No	4	
	(k) 100mm diameter , flanged non-return , PN16	No	4	
	(I) 150mm diameter , flanged non-return , PN16	No	4	
4.5	Replacement of existing strainers Supply and Install replacement of existing strainers complete with all coupling, nuts, bolts, washers and gaskets for:			
	(a) 40mm diameter, flanged , PN16	No	78	
	(b) 50mm diameter, flanged , PN16	No	106	
	(c) 80mm diameter, flanged , PN16	No	28	
	(d) 100mm diameter, flanged , PN16	No	22	
	(e) 150mm diameter, flanged , PN16	No	4	
4.6	Bulk meter above-ground pipework Supply and Install additional pipe work complete with all coupling, nuts, bolts, washers to the above-ground bulk meter configuration			
	(a) 40mm diameter , flanged , PN16	No	40	
	(b) 50mm diameter , flanged , PN16	No	64	

Employer:	Contractor:	
Witness:	Witness:	





## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED

**Volume 1 Tender and Contract** 

(c) 80mm diameter , flanged , PN16	No	16	
(d) 100mm diameter , flanged , PN16	No	12	
(e) 150mm diameter , flanged , PN16	No	4	

Employer:	Contractor:	
Witness:	Witness:	





## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

#### **Section C2 Pricing Data**

4.7	1	15 515 6 0		10	1	1
4.7		Demolish Existing Chamber	No	12		
4.8		Supply and Install Valve Box	No	12		
4.9		Bulk meter below- ground additional pipework Supply and Install additional pipe work complete with all coupling, nuts, bolts, washers in order to orientale the above- ground bulk meter configuration correctly				
		(a) 40mm diameter	No	20		
		(b) 50mm diameter	No	36		
		(c) 80mm diameter	No	10		
		(d) 100mm diameter	No	8		
		(e) 150mm diameter	No	4		
TOTAL	SECTION 4 CARRIED TO	SUMMARY OF SCHEDULES		l .		
5		SECTION 5: INSTALLATION OF RESTRICTION WATER METERS AND METER CONNECTION REPAIRS				
5.1		Installation of Restriction water meters	No	480		
5.2		Customer meter technical queries (CMTQ) repairs	No	3840		
TOTAL	SECTION 5 CARRIED TO	SUMMARY OF SCHEDULES	<u> </u>	l	l	
						†

### No. Description 1 SECTION 1: PRELIMINARY AND GENERAL 2 SECTION 2: SITE CLEARANCE SUMMARY SCHEDULE Amount

3 SECTION 3: EARTHWORKS (PIPE TRENCHES)
4 SECTION 4: METER AND FITTING REPLACEMENT

5 SECTION 5: INSTALLATION OF RESTRICTION WATER METERS AND

METER CONNECTION REPAIRS

**SUB-TOTAL** 

ALLOWANCE FOR VAT 15%

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

**Section C2 Pricing Data** 

TOTAL TENDER SUM	

SCHEDULE B: Southern Region

			SCHEDULE B: Sou	thern Regio	n		
Item Ref	Payment Refers	Sub- contracting	Description	Unit	Annual Quantity Southern Region	Rate (Current)	Amount (R)
1	SANS		SECTION 1: PRELIMINARY AND GENERAL				
1.1	1200 A PSA 8.3		FIXED-CHARGE ITEMS				
1.1.1	8.3.1		Compliance to Health and Safety	Sum	1		
1.2	PSA 8.4		TIME-RELATED ITEMS				
1.2.1	8.4.1		ALL TIME-RELATED ITEM COSTS ARE DEEMED TO BE INCLUDED IN THE VARIOUS RATES PER CONSTRUCTION RELATED ITEMS				
1.3	PSA 8.5		SUMS STATED PROVISIONALLY BY EMPLOYER'S AGENT				
1.3.1			Provision and installation of other fittings, pipe specials and meter chambers where instructed by the Employer's Agent	Prov sum	1		
1.3.2			Overheads, Charges and profits on (1.3.1)	%	20%		
			Should the provision and installation of other fittings, pipe specials and meter chambers be required as indicated above, the contractor shall provide a quotation for approval to the Employer's agent / authorised JW Representative prior to executing such work.				
1.3.3		SC	Management fee for the Main Contractor to oversee sub- contracted works. (the main contractor will retain liability and responsibility for the management, scheduling, and quality control of	Prov sum	1		

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

	1	1		•	T	T
			all works performed by the sub- contractor)			
1.3.4		SC	Overheads, Charges and profits on (1.3.3)	%	20%	
1.3.5		SC	Fixed-Charge items for the sub- contractors Contractual Requirements	Prov sum	1	
1.3.6		SC	Overheads, Charges and profits on (1.3.5)	%	20%	
1.4	PSA 8.8		TEMPORARY WORKS			
1.4.1	8.8.2	SC	Deal with traffic and maintain road (or accommodation of traffic)	No	21	
	SECTION 1 ARY OF SCH	CARRIED TO IEDULES				
<b>2</b> 2.1	SANS 1200 C		SECTION 2: SITE CLEARANCE CLEAR SITE			
2.1.1			Call out fee for Meter Preparatory Works This item shall only apply where the: a) ordered works are no longer required due to having been completed by the Employer; or b) information contained on the job card is found to be inaccurate; or c) meter cannot be located by the Contractor even with the assistance of the Employer. d) Pre-intervations services The Contractor shall note that payment for this item shall not be made where a meter is located with the assistance of the Employer's agent or their representatives, including utilising the information contained on the issued job card or common sense.	No	870	

Employer:	Contractor:	
Witness:	Witness:	



### Johannesburg Water

## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Volume 1 Tender and Contract

2.1.2			Preparatory Works for meters < 40mm diameter			
2.1.2.1	PSC 8.2.7.1		Locate meter, verify meter details , disconnect and remove defunct/damaged meter and surface box, remove and dispose of all rubble and debris.	No	7800	
2.1.3			Preparatory Works for meters ≥ 40mm diameter			
2.1.3.1	PSC 8.2.7.2		Locate meter, verify meter details ,clean surface box or chamber, disconnect and remove defunct/damaged meter and surface box, remove and dispose of all rubble and debris.	No	414	
2.1.4			Removal of Bees	No	6	
TOTAL	SECTION 2	CARRIED TO S	SUMMARY OF SCHEDULES			
3			SECTION 3 : EARTHWORKS (PIPE TRENCHES)			
	SANS 1200 DB		EXCAVATION			
3.1.1	PSDB 8.3.2(a)		Excavate in all materials for trenches backfill, compact, and dispose of surplus/unsuitable material, for total trench depth: Exceeding but not exceeding		1440	
			0,0 m 2,0 m	m <sup>3</sup>	1416	
3.1.2			2,0 m 4,0 m	m <sup>3</sup>	60	
3.1.3			> 4,0 m deep	m³	30	
3.2	PSDB 8.3.2(b)		Extra-over item 3.1 above for:			
3.2.1	3.3.2(0)		a) Intermediate excavation	m³	372	
3.2.2			b) Hard rock excavation	m³	99	
3.3	PSDB 8.3.6		FINISHINGS			
3.3.1	8.3.6.1 (d)	SC	Reinstatement of surfacing re- using existing material on site (excluding unreinforced and asphalt)	m²	840	

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

ĺ		1				
TOTAL	SECTION 3	CARRIED TO S	SUMMARY OF SCHEDULES			
4			SECTION 4 : METER AND FITTING REPLACEMENT			
4.1			Provision and installation of above-ground meter			
			Supply and Install above ground meter complete with all fittings, specials, adaptors and additional pipe material.			
4.1.1 (a)			15mm diameter	No	1	
( )			(i) Installed in the same position as where the damanged / defunct meter was removed	No	282	
			(ii) Installed to a more appropriate position within a 2m radius of where the damaneged / defunct meter was removed	No	27	
			(iii) Installed to a more appropriate position within a 5m radius of where the damaged / defunct meter was removed	No	60	
4.1.1 (b)			25mm diameter	No	1	
(5)			(i) Installed in the same position as where the damanged / defunct meter was removed	No	3330	
			(ii) Installed to a more appropriate position within a 2m radius of where the damaneged / defunct meter was removed	No	3360	
			(iii) Installed to a more appropriate position within a 5m radius of where the damaged / defunct meter was removed	No	960	
			Note: For the scenario on 4.1.1(a) and (b), JW will not supply the meter but the contractor needs to supply the meter, all fittings, specials, adaptors and additional pipe material.			

Employer:	Contractor:	
Witness:	Witness:	



### **Description: SUPPLY, DELIVERY,**



#### INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED **Volume 1 Tender and Contract**

4.1.1 (c)		Provision and installation of above-ground meter			
		Supply and Install above ground meter complete with all fittings, specials, adaptors and additional pipe material.	No		
		(i) Additional work (Labour cost only): Installation of STS meters that will be supplied by JW. Removal of old meter and install new meter, including of fittings and Reinstatement. Normal weekdays		5952	
		(ii) Overtime (weekends)		3648	
		(iii) iii) Mobile Meter Reading Device with software (MMRD)		1	
4.2.1		Supply and Install any additional pipework, fittings, specials, and adaptors. The cost of the meter shall be deemed to have been included under item 4.1 above.			
		(a) 20mm diameter pipe	m	1326	
		(b) 25mm diameter pipe	m	2106	

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

				1	ı
4.3		Replacement of bulk meters			
4.3.1		Supply and install bulk meter			
		complete with all couplings, nuts, bolts, washers and gaskets for:			
		boits, washers and gaskets for.			
		(a) 40mm diameter			
		(a) remin diameter			
		(i) Threaded	No	56	
		(,			
		(ii) Flanged	No	117	
		(b) 50mm diameter			
		(i) Threaded	No	80	
		(ii) =1			
		(ii) Flanged	No	159	
		(a) 20mm diameteer Florand	No	40	
		( c) 80mm diameteer , Flanged	No	42	
		(d) 100mm diameteer , Flanged	No	33	
		(a) roomin diameteer, rianged	140	33	
		(e) 150mm diameteer, Flanged	No	6	
4.4		Replacement of existing stop			
		tap or valve			
		Supply and Install replacement of			
		existing stoptaps or valves			
		complete with all coupling, nuts, bolts, washers and gaskets for:			
		boits, washers and gaskets for.			
		(a) 20mm diameter, threaded ball	No	000	
		valve , PN16		660	
		(b) 25mm diameter , threaded ball	No	7320	
		valve , PN16			
		( c) 40mm diameter , flanged RSV	No		
		valve , PN16	NO	28	
		valve , i i i i			
		(d) 50mm diameter , flanged RSV	No	<b>57</b>	
		valve , PN16		57	
		(e) 80mm diameter , flanged RSV	No	12	
		valve , PN16			
		(f) 100mm diameter , flanged RSV	No		
		valve , PN16	140	10	
		<u> </u>			
		(g) 150mm diameter, flanged	No	6	
		RSV valve , PN16			
TOTAL C	ADDIED TO CODWARD				
	ARRIED TO FORWARD				
TOTAL BE	COGHI TO FORWARD				

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

	(b) 50mm diameter , flanged , PN16	No	96	
	(a) 40mm diameter , flanged , PN16	No	60	
	work complete with all coupling , nuts , bolts, washers to the above- ground bulk meter configuration			
4.6	Bulk meter above-ground pipework Supply and Install additional pipe			
	(e) 150mm diameter, flanged , PN16	No	6	
	(d) 100mm diameter, flanged , PN16	No	33	
	(c) 80mm diameter, flanged , PN16	No	42	
	(b) 50mm diameter, flanged , PN16	No	159	
	(a) 40mm diameter, flanged , PN16	No	117	
	existing strainers complete with all coupling, nuts, bolts, washers and gaskets for:			
4.5	Replacement of existing strainers Supply and Install replacement of			
	(I) 150mm diameter , flanged non-return , PN16	No	6	
	(k) 100mm diameter , flanged non-return , PN16	No	6	
	(j) 80mm diameter , flanged non-return , PN16	No	6	
	(i) 50mm diameter , flanged non-return , PN16	No	6	
	(h) 40mm diameter , flanged non-return valve, PN16	No	6	
	(h) 40mm diameter , flanged non- return valve, PN16	No	6	

Employer:	Contractor:	
Witness:	Witness:	





#### **Volume 1 Tender and Contract**

		(c) 80mm diameter, flanged, PN16	No No	24		
		(d) 100mm diameter, flanged,	140	18		
		PN16				
		(e) 150mm diameter , flanged , PN16	No	6		
	<u> </u>	1		_		l
4.7		Demolish Existing Chamber	No	18		
4.8		Supply and Install Valve Box	No	18		
4.9		Bulk meter below- ground additional pipework Supply and Install additional pipe				
		work complete with all coupling , nuts , bolts, washers in order to orientale the above- ground bulk meter configuration correctly				
		(a) 40mm diameter	No	30		
		(b) 50mm diameter	No	54		
		(c) 80mm diameter	No	15		
		(d) 100mm diameter	No	12		
		(e) 150mm diameter	No	6		
TOTAL	SECTION 4 CARRIED TO	SUMMARY OF SCHEDULES			T	
5		SECTION 5: INSTALLATION OF RESTRICTION WATER METERS AND METER CONNECTION REPAIRS				
5.1		Installation of Restriction water meters	No	720		
5.2		Customer meter technical queries (CMTQ) repairs	No	5760		
TOTAL	SECTION 5 CARRIED TO	SUMMARY OF SCHEDULES	1	1	I	
						•
		SUMMARY SCH	EDULE			
No.		Description		Amount		
1	SECTION 1: PRELIMINA					
2 3	SECTION 2: SITE CLEAR SECTION 3: EARTHWOR	_				
-		- \· ·· = · · · <del>-</del> · · · · - · /		1		

Employer:	Contractor:	
Witness:	Witness:	

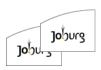




#### **Volume 1 Tender and Contract**

	TOTAL TENDER SUM	
	ALLOWANCE FOR VAT 15%	
	SUB-TOTAL	
5	SECTION 5: INSTALLATION OF RESTRICTION WATER METERS AND METER CONNECTION REPAIRS	
4	SECTION 4: METER AND FITTING REPLACEMENT	

Employer:	Contractor:	
Witness:	Witness:	



# Contract JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Part 3: Scope of works



**Johannesburg Water SOC Ltd** 



#### **JW OPS 049/25**

SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED BASIS.

#### **VOLUME 2**

Employer:	Contractor:	
Witness:	Witness:	

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# Contract JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Part 3: Scope of works



#### **C3 SCOPE OF WORK**

**PORTION 1: PROJECT SPECIFICATION** 

#### PS.1 DESCRIPTION OF THE WORKS

Meters often lose accuracy as they age leading to potential under or over billing are replaced and must be replaced to improve billing accuracy and revenue collection. The Contractor in each region shall be required to:

- Locate the meters requiring replacement, uncovering, raising or lowering as issued by JW.
- Remove faulty meters, including the cleaning of surface boxes or chambers.
- Supply, delivery and install new meters that comply with the JW specifications, complete with box (where required) and fittings.
- The meters covered under the scope vary in sizes with diameters ranging from 15mm to 150mm.
- Upload new meter data on the Mobile Meter Reading Device (MMRD) with software capable of supporting multiple operating systems whilst on site.
- Install domestic water meters with flow restriction device in AGB (labour only)
- Conduct minor repairs on meters on the ground (Customer meter technical queries CMTQ) e.g. replace stop cock, replace valve, leaking connections.
- Provide job cards with pictures of before and after replacement and always maintain stipulated minimum meter stock levels of meters.
- The Contractor will be provided with the list of meters to be replaced by JW.
- Install STS Prepayment meters to be provided by JW

#### **SPECIFICATION**

All work will be designed, specified and installed according to Johannesburg Water's guidelines and SANS 1200 and will be constructed in line with the design specifications.

The following applicable standardized specifications will also be used:

• SANS 1200 A: Preliminary and General

SANS 1200 C : Site Clearance

SANS 1200 DB: Earthworks (Pipe Trenches)

#### **Legal Compliance- Domestic Meters (15mm - 25mm)**

1. A SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEMS (SANAS)

Certificate and Scope of Accreditation for the Manufacturer's Laboratory with latest version of SANS 1529-1

2 A Certificate of Designation for the Manufacturer's Laboratory issued by NATIONAL REGULATOR FOR COMPULSORY SPECIFICATION (NRCS)

Legal Compliance- Bulk Meters (40mm – 100mm)

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# Contract JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Part 3: Scope of works



- 1. A (SANAS) certificate and Scope of Accreditation for the Manufacturer's Laboratory with latest version of SANS 1529-1
- 2. A letter for sale of unapproved meters issued by NRCS
- 3 A certificate of Designation for the Manufacturer's Laboratory issued by NRCS.

#### **Legal Compliance- Bulk Meters above 100**

1. Country of origin type approval certificate

#### **METER SPECIFICATIONS**

No.	Meter size	Requirements
1.	15mm,20mm,25 mm (all plastic meters)	<ul> <li>Make and model of water meter</li> <li>Class C</li> <li>A meter type approval certificate.</li> <li>Verification certificate on delivery</li> </ul>
2.	40mm – 100mm	<ul> <li>Make and model of water meter</li> <li>Class C</li> <li>A NRCS letter for sale of unapproved meters.</li> <li>Verification Certificate or Calibration Certificate on delivery</li> </ul>
3.	Above 100mm	<ul> <li>Make and model of water meter</li> <li>Class C</li> <li>Calibration Certificate on delivery</li> </ul>
4	Above ground box (AGB) for 15mm, 20mm,25mm	The meter box must be manufactured from a UV stabilized engineering plastic conforming to SANS 967, with a minimum 5mm wall thickness and approximate dimensions of ±800mm X ±250mm X ±100mm with 20mm variance and must be white in colour, with a blue lid. The above ground meter box should comply with the following requirements;  • Design that facilitates the quick and watertight replacement of water meters in-situ without reassembling the internal piping of the box.  • When installed, the meter shall be capable of supporting the imposed loads that are expected to be applied to surface box installation, such as a person sitting on it. The design of the assembly shall ensure that all vertical load distribution is achieved without due deformation of the main body of the meter box or its components and that no stress is directly transmitted to the connecting pipe work.  • The 20mm nominal diameter class 16 polypropylene or similar SANS/JASWIC approved pipe assembly with a maximum of two bends both sides of the meter within the housing and must terminate as follows;

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#### Contract JW OPS 049/25 **Description: SUPPLY, DELIVERY,** INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A



PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Part 3: Scope of works No. Requirements Meter size 15mm meter  $-\frac{3}{4}$ " female threaded fitting -25mm HDPE piping 20mm meter – 1" female threaded fitting – 25mm HDPE piping 25mm meter – 1¼" female threaded fitting – 32mm HDPE piping All fittings connected to piping inside the box must fusion welded and manufactured from polypropylene with SABS Marked or JASWIC approved plastic material for use in potable water systems. Care should be taken that the internal welding bead is not excessive. The valves and fittings inside the box shall have a minimum pressure rating of PN16 and the assembled unit shall be hydraulically tested for leakage at a pressure of 2400 kPa for a minimum period of three minutes Hinged lids without a locking mechanism or a locked hinged lid with a slot through which the meter reading and serial number may be read. One ball-type stop valve on the inlet side of the meter inaccessible to the consumer and another ball-type stop valve, accessible to the consumer without having to open the box. Both valves must be compliant to SANS 16135. Have the JW logo embossed on the cover (50 mm by 35 mm) The flow direction and a line indicating the recommended installation depth (approximately 400mm from the bottom) must be clearly visible on the side of the box. End connections shall be 15mm meter – ¾" female threaded fitting – 25mm HDPE piping 20mm meter - 1" female threaded fitting - 25mm HDPE piping 25mm meter – 1¼" female threaded fitting – 32mm

**HDPE** piping



## Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Part 3: Scope of works

Contract JW OPS 049/25



No.	Meter size	Requirements	
		<ul> <li>The female treading shall be over a reinforced nylon threaded insert</li> </ul>	

#### Note:

The service provider must only use meters whose legal compliance certificates have been submitted with the tender unless unforeseen circumstances arise.

All meters must be delivered with individual verification/calibration certificate. JW Flow Laboratory will conduct compliance checks and test a sample of meters from the batch delivered prior installation.

#### HANDHELD METER READING DEVICE

#### **HARDWARE**

- Display: Minimum 8-inch screen.
- Durability: Capable of withstanding a drop test of 2 meters or more (MIL-STD-810G standard).
- Wireless Connectivity: Supports Wi-Fi (IEEE 802.11 a/b/g/n/ac) and Bluetooth (minimum version 4.0).
- Strap: Includes a strap and clip, to secure the device to the user's body.
- Battery Life: Long-lasting battery, preferably 5000 mAh or higher.
- Operating Systems: Supports multiple operating systems, including Android 8.1 or higher, Windows Mobile, and Linux, iOS.
- Processor: 8-core 1.8 GHz.
- Memory: Minimum 4 GB RAM and 64 GB internal storage, expandable via SD card.
- Ruggedness: IP65 rating for dust and water resistance.
- Additional Features: Optional barcode scanning, RFID reader, and GPS capabilities.
- Stands: Includes stands for desktop use.
- Security Standards: Compliance with NIST SP 800-124 guidelines for mobile device security.
- Charging Capabilities:
- Multi-Charger Docking Station: Supports docking stations that can charge multiple devices simultaneously.
- Single Charger: Includes single chargers for individual device charging.
- Compatibility: Must be compatible with .NET-based programs

#### SOFTWARE SYSTEMS AND EQUIPMENT REQUIREMENTS

The contractor shall ensure that the available system is capable of the following:

#	Item	
Device Capability		
1	Durability: Capable of withstanding a drop test of 2 meters or more (MIL-STD-810G standard).	
2	Ruggedness: IP65 rating for dust and water resistance	
3	Support for multiple operating systems	



# Contract JW OPS 049/25 Description: SUPPLY, DELIVERY, INSTALLATION AND REPLACEMENT OF CUSTOMER METER (T-CODE MAINTENANCE) FOR A PERIOD OF 36 MONTHS ON "AS AND WHEN" REQUIRED Part 3: Scope of works



	System Generated Reports		
4	Completed file containing meter reading data with all required information as directed by Johannesburg Water		
Equipment Availability			
5	Access to Computers		
6	Access to Printers		
7	Access to E-Mail Facility		
8	Electronic Handheld Devices		
9	System to manage the inflow and out flow of data		

#### MINIMUM METER STOCK LEVELS

To ensure uninterrupted service, the Contractor must always maintain the minimum stock levels of meter specified below:

	Description	Quantity
1	15mm meter in AGB	100
2	20mm meter in AGB	50
3	25mm meter in AGB	50
4	40 mm	20
5	50 mm	20
6	80 mm	10
7	100 mm	10
6	150 mm	10

JW will conduct ad hoc stock take at the Contractor premises where the meters are stored.

Penalties will be implemented for non-compliance to this requirement. If the Service Provider fails to maintain the minimum stock levels for meters in their store a penalty of 5% (five) shall be applied for the total value of that monthly purchase order requirements were not met.

When this occurs for the second time, a penalty of 10% (ten)shall be applied for the total value of that monthly purchase order requirements were not met. Further non compliances to the requirement will have a penalty increment of 5%.

#### **CONTRACTOR CAPACITY**

To ensure uninterrupted service delivery, the contractor must:

Have a productivity plan to determine their capacity where teams available to do the work and the number of meters can be installed in a month. This will be submitted prior commencement of work. This will be submitted prior commencement of work.

The productivity plan shall specify the staff capacity of key staff including 1 X safety officer and Site Agent for the region, 1 X Plumber for each team

#### **DURATION OF THE CONTRACT**

36 months