



TENDER COVER PAGE

MBD 1

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF JOHANNESBURG WATER

BID NUMBER: JW-C01548 CLOSING DATE: 11 OCTOBER 2024 CLOSING TIME: 10:30 AM

DESCRIPTION: PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS

BRIEFING SESSION	COMPULSORY
BRIEFING DETAILS	DATE AND TIME: 13 SEPTEMBER 2024 AT 11:00 AM
	VIRTUAL COMPULSORY PRESENTATION BRIEFING SESSION
	VENUE: MICROSOFT TEAMS
	LINK : https://events.teams.microsoft.com/event/0189e22f-45af-4ddd-a186-b87cfa2bd0cd@0824d779-ab6e-4b2f-b001-cf2995fc7db6
	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			
POSTAL ADDRESS			
PHYSICAL ADDRESS			
TELEPHONE NUMBER			
CELLPHONE NUMBER			
E-MAIL ADDRESS			
VAT REGISTRATION NUMBER			
TAX COMPLIANCE STATUS	TCS PIN	MAAA No	
OTHER STATUS	COIDA Registration No	CIDB No	

EMPLOYER INFORMATION			
DEPARTMENT	PMU	DEPARTMENT	SCM
CONTACT PERSON	PFUNZO MUDZANANI	CONTACT PERSON	GCINA NDELA
TELEPHONE NUMBER	011 688 1985	TELEPHONE NUMBER	011 688 1796
E-MAIL ADDRESS	pfunzo.mudzanani@jwater.co.za	E-MAIL ADDRESS	gcina.ndela@jwater.co.za





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 NEW ENGINEERING AND CONSTRUCTION CONTRACT (NEC 4) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. TENDER DOCUMENTS RECEIVED AFTER THE CLOSING TIME AND DATE WILL NOT BE ACCEPTED UNDER ANY CIRCUMSTANCES.

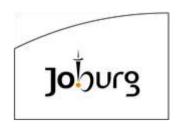
2. TAX COMPLIANCE REQUIREMENTS

- 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.

3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? 3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA? 3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? 3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? 3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? 3.6. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?

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 E-TENDER 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. 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 current Johannesburg Water Supply Chain policy is applicable which 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 (1X Original Tender document and 1X Electronic copy in 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.

NB: NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.
NAME OF CONTACT PERSON:
SIGNATURE OF BIDDER:
CAPACITY UNDER WHICH THIS BID IS SIGNED:
CALACITE ONDER WHICH THIS BID IS SIGNED.
DATE:





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-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS

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 05 September 2024.

The Employer is Johannesburg Water (SOC) Ltd

All tenders and supporting documents must be sealed and be placed in the Tender box on the ground floor of Johannesburg Water by no later than 10:30 am on 11 October 2024.

Address is as follows:

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

The Employer is not obliged to accept the lowest or any tender and reserve the right 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 the Employer has awarded the contract. The Employer will issue an appointment letter to the successful tenderer.





Volume 1 Tender and Contract Section T1 Tender and Contract

Johannesburg Water SOC Ltd



CONTRACT NO: JW-C01548

PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS

VOLUME 1 TENDER AND CONTRACT

Prepared by PMU PO Box 61542 Marshalltown 2107

> V1.0 August 2023

Employer:	Contractor:	
Witness:	Witness:	





Volume 1 Tender and Contract Section T1 Tender and Contract

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 T2.2.4. 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	for Tender	Required for Tender Award	Required After Tender Award	Submitted (Yes/No)
	Tender Cover:				
	Name of Tender	•			
	Contact Person	•			
	Telephone Number	•			
	Central Supplier Database Registration	•		•	
	Tax SARS PIN No.	•	•		
	MAAA No. for Tax Compliant Status		•		
	Mandatory Documents at Particular Stage:				
	Mandatory Tender Briefing Meeting	•			
	Complete and sign the Form of Offer	•			
	Administrative Documentation:				
	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.	•			
T2.1	Signed Certificate of Authority to Sign	•			
T2.2.4	MBD 8 - Bidder's past supply chain management practices – Completed and signed.	•	•		

Employer:	Contractor:	
Witness:	Witness:	



Contract No JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS Volume 1 Tender and Contract



Section T1 Tender and Contract

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 Award	Required After Tender Award	Submitted (Yes/No)
T2.2.4	MBD 9 - Certificate of Independent Bid Determination – Completed and signed.	•	•		
	Municipal Rates and Taxes for the Company - 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 document in the Tender.				
	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 document in the Tender.				
	3-year financial statements (audited where applicable)		•		
	Any qualifications. If "Yes", reference to	•			

Employer:	Contractor:	
Witness:	Witness:	



Contract No JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS Volume 1 Tender and Contract



Section T1 Tender and Contract

Ref	Description of Returnable/s or Documentation that will form Part of Contract and must therefore to be Completed and / or Submitted by the	•	Required for Tender Award	Required After Tender Award	Submitted (Yes/No)
	Tenderer				
	such qualification/s must be indicated on				
	a cover letter. Please be aware that				
	alterations on the tender document may				
	result in your tender being eliminated as				
	the qualification may impede on the				
	ability to evaluate like with like.				
4.	Functionality Documentation:				
	Documentary Evidence Required 1 -	•			
	(CVs of Key Personnel)				
	Documentary Evidence Required 2 –	•			
	(Qualification Certificates of Key				
	Personnel)				
	Documentary Evidence Required 3 –	•			
	(Reference Letters for Applicable				
	Completed Projects)				
	Documentary Evidence Required 4 –	•			
	(Completion/Approval Certificates of				
	related Projects)				
	Documentary Evidence Required 5 –	•			
	(Appointment Letters where additional				
	information is not available on				
	completion certificate)				
5.	Specific Goals:				
	Business located within the boundaries	•			
	of Gauteng province				
	Business owned by 51% or more-	•			
	Women				
	Business owned by 51% or more – Black				
	Youth				
7.	Pricing Schedule:				
	Pricing Schedule completed in	•			
	accordance with the award strategy				
	Alterations authenticated – Refer to	•			
	Conditions of Tender				
	Bill of Quantities	•			
8.	Terms and Conditions:				
	General Conditions of Contract	•			
	Special Conditions	•			
9.	Other Documents				
	Form of Acceptance do not complete			•	
	Form of Acceptance				
	Public Liability Insurance			•	

Employer:	Contractor:	
Witness:	Witness:	





Volume 1 Tender and Contract Section T1 Tender and Contract

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	for Tender	Required for Tender Award	Required After Tender Award	Submitted (Yes/No)
	Valid Registration with Compensation for Occupation Injuries and Diseases Act			•	
	Performance Guarantee – where applicable for industrial related services			•	
	Bank Details Form		•		

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, points for specific goals and MBD6.2 Local Production and Content.

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:	





TENDERING DATA

Volume 1 Tender and Contract

Johannesburg Water (SOC) Ltd



CONTRACT NO.: JW-CO1548

PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS

VOLUME 1

TENDERING PROCEDURES

TP.1 10





TENDERING DATA

Volume 1 Tender and Contract

TABLE OF CONTENTS

T1.1 `	TENDER DATA	3
T1.1.1	Conditions of Tender	3
T1.1.2	Tender Data	3





TENDERING DATA

Volume 1 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	Tender Data					
number						
C.1.1	The Employer is, Johannesburg Water (SOC) Limited					
C.1.2	The tender documents issued by the Employer comprise:					
	Volume 1					
	Tender Part 1: Tendering Procedures					
	T1.1 Tender Notice and Invitation to Tender					
	T1.2 Tender Data					
	T1.2 Toridor Bala					
	Tender Part 2: Returnable Documents					
	T2.1 List of Returnable Documents					
	T2.2 Returnable Schedules, including the Enterprise Declaration Affidavit which may be					
	bound in a separate volume					
	bound in a separate volume					
	Contract Part 1: Agreement and Contract Data					
	C1.1 Form of Offer and Acceptance					
	C1.2 Contract Data					
	C1.3 Forms of Securities					
	O1.51 Offis of Occurres					
	Contract Part 2: Pricing Data					
	C2.1 Pricing Instructions					
	C2.11 Hollig Modrations					
C.1.4	The Employer's representative is:					
	Contact Person: Pfunzo Mudzanani					
	Telephone: 011 688 1985					
	E-mail address: pfunzo.mudzanani@jwater.co.za					
	s dad. doc. prantomastanam cjiratomosta					





TENDERING DATA

Clause number	Tender Data					
	The SCM representative is					
	Contact Person: Gcina Ndela Telephone: 011 688 1796					
	E-mail address: gcina.ndela@jwater.co.za					
C.2.1	Eligibility criteria and requirements					
	 Tenderers whose Primary business is the provision of Professional Services in disciplines as outlined in C.2.13.1 are eligible to tender. Obtain a minimum quality score of 75%, as outlined in clause C3.11 below. Tenderers may only tender under 1 (one) company or 1 (one) consortium. No cobidding will be allowed- 					
	Failure to meet to Eligibility criteria and requirements will result in disqualification.					
C.2.7	Compulsory tender briefing meeting will be conducted as outlined on the <i>tender cover page</i> ".					
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:					
	"If no offer is made for an item, a line must be drawn through the space in pen.					
	All prices and details must be legible / readable to ensure the tender will be considered for adjudication."					
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:					
	 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 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. 					
	Where the tender award strategy is to evaluate and award total bid offer, the following must apply:					
	If there is an alteration on the rate, total for the line item, sub-total/ sum					





TENDERING DATA

Clause	Tender Data				
number	 brought/carried forward for the section but no alteration on the total bid offer, the bidder will not be disqualified. 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. 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: • (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 not be permitted.				
C.2.13.1	Replace the content of the clause with the following:				
	The Tender will be evaluated in three (3) categories as follows:				
	 a) Sub Panel A- Civil Engineering, b) Sub Panel B- Structural Engineering and c) Sub Panel C- Electro Mechanical Engineering. 				
	A covering letter should accompany each tender submission clearly outlining which category the Tenderer wishes to be considered for. Tenderers can request to be considered for one, two or all categories of work.				
	Tenderers who wish to be considered for two or all categories, should note that evaluation will be done per category and failure to meet the requirements on one category will not affect the other. Each category will be evaluated individually.				
	Submit one tender offer only, either as a single tendering entity, a member in a joint venture to provide the whole of the works (per category) identified in the contract data and described in the scope of works.				
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)				
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				





TENDERING DATA

Clause number	Tender Data			
	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 not 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 150 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 submit with his tender: 1) Valid SARS Compliance status Pin for Tenders issued by the South African Revenue Services.			
	2) Proof of CSD registration i.e. MA xxxxxxxx number			
	 3) 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. ii. The proof may be a copy of the agreement or an updated municipal statement which reflects the arrangement. 			
	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.			
	iv. Statement must not be older than 90 days from the closing date of this tender. Attach latest municipal account statement behind this page.			





TENDERING DATA

Clause	Tender Data
number	
	 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.
C.2.24	Add the following new clause:
	Canvassing and obtaining of additional information by tenderers Accept that:
	 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. ii) No Tenderer shall make any attempt to obtain particulars of any relevant information, other than that disclosed at the opening of tenders
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 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 c) a person who is an advisor or consultant contracted with the municipality or municipal entity.
	 "In the service of the state" means to be - i) a member of: - any municipal council. any provincial legislature; or the National Assembly or the National Council of Provinces. 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.





TENDERING DATA

Clause number	Tender Data
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
	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:
	 i) Tenderers will be notified of such missing and incomplete documents and will be offered a period of three (3) days to complete or submit those pages i.e., Municipal Bidding Documents (MBD) and other documents that require completion and signatures that do not have a bearing on functionality, specific goals and price.
	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 councillor 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.
	The tenderer will not be offered an opportunity to complete and sign certificate of authority.
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) Working 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





TENDERING DATA

Clause	Tender Data
number	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.3.8.2	Acceptable or Responsive Bid: a bid that meets the following requirements complies in all respects with the specification and conditions of the bid: a. All the prescribed bid forms have been completed and signed to enable evaluation thereof; b. The bidder complies with all requirements as prescribed by the CSD; the bidder has the necessary capacity and ability to execute the contract.
C.3.9	Replace Existing Clause Arithmetic Errors Construction related tenders JW undertakes to check the highest scoring bid for arithmetical errors and correcting them as follows: JW shall 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. If a bill of quantities or price schedule applies JW will request the bidder to correct the arithmetic 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. JW will notify the tenderer of all errors or omissions that are identified in the tender offer and either request the tenderer to confirm the offer as tendered or JW will accept the corrected total of prices. Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:





TENDERING DATA

Clause number	Tend	er Data				
	 (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. 					
		rication session(s) shall be held with Test are highlighted and identified correction			discrepancies,	
		erer is afforded an opportunity to proctions in writing.	ovide clarific	cation, accept or re	eject identified	
	(i) In the event that the Tenderer accepts identified corrections, JW will proceed with evaluation.					
	(ii) In the event that the Tenderer rejects the identified correction(s), JW must review the Tenderer's motivation and risks associated with the propose change.					
	This is not an opportunity for Tenderers to change the bid offer. A bidder that does not agree to the above will be disqualified.					
	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 on 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.				bearing on the agreements), necessary by why it cannot to attend any er offer will be	
C.3.11	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.					
	Stage 1: Mandatory Evaluation					
	Description Complied					
	No	Description	Yes	No		
	1	Mandatory Tender Briefing Meeting	Yes			





TENDERING DATA

Clause number	Tender Data				
	2	Complete and Sign the Form of Offer	Yes		
		erers who FAIL to meet the mandatory alification.	criteria or req	uirements of tend	er will result in





TENDERING DATA

Stage 2: Adm	inistrative Evaluation					
	Description					
Reference	Description	Requirement	Yes	No		
Certificate of Authority	Signed Certificate of Authority to Sign or signed board resolution	Completed and signed certificate of authority to sign or signed board resolution				
MBD 1	Invitation to Bid	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 signed MBD 4 Form				
MBD 5	Declaration for procurement above 10 million (all applicable taxes included)	Complete and submit signed MBD 5 Form				
MBD 6.1	Preference Points Claim in Terms of The Preferential Procurement Regulations 2022	Complete and submit signed MBD 6.1 Form				





TENDERING DATA

Tende	r Data				
MBD	8	Declaration of bidder's past supply chain management practices	Complete and submit signed MBD 8 Form		
MBD	9	Certificate of Independent Bid Determination	Complete and submit signed MBD 9 Form		
		Descriptio	n	Cor	nplied
Refe	rence	Description	Requirement	Yes	No
Anne Proo Spec Goal	ific	Valid BBBEE Certificate issued by a SANAS accredited verification agency or DTI/CIPC BBBEE Certificate for Exempted Micro Enterprises or Affidavit sworn under oath	Submit applicable documentation with the tender submission		
Proo Spec	Annexure – Proof of Specific Goals	Valid BBBEE Certificate issued by SANAS accredited verification agency or DTI/CIPC BBBEE Certificate for Exempted Micro Enterprises or Affidavit sworn under oath, OR CIPC registration document showing percentage of ownership and share certificate where applicable	Submit applicable documentation with the tender submission		





TENDERING DATA

Clause number	Tender Data				
	Proof of agreement, letter from the Ward Council confirming the business address Goals		Submit applicable documentation with the tender submission		
	Annexure T2.2.4	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		
		Description	n	Cor	nplied
	Reference	Description	Requirement	Yes	No
	Annexure T2.2.4	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	3-year financial statements (audited where applicable)	Submit applicable documentation with the tender submission		
	Annexure	Joint Venture Consortium or equivalent Agreement signed by all parties	Submit applicable documentation with the tender submission		





TENDERING DATA

Clause number	Tender Data
	Tenderers who FAIL to meet the administrative criteria or requirements of tender will result in disqualification.





TENDERING DATA

Clause number	Tender Data
	Stage 3: Technical Evaluation
	3.1 Sub Panel A- Civil Engineering
	Note for Compound Projects: - Tenderers are required to breakdown integrated projects to applicable components to give evaluators adequate information.
	Example:
	Johannesburg Water Supply Scheme Pump Station (R8 Million) Pipeline (R11 Million) Reinforced Concrete Water Tower (R21 Million)





TENDERING DATA

er Tend	der Data						
CRI	TERIA #	CRITERIA	EVIDENCE	SUB-CRITE	RIA/CLAUSE	MAX SCORE	SCORI
			Contactable references as per format given in T2.1.7 Supporting Documents Required include Reference Letters as per T2.1.7 (Or on Client Letter Head with all required Information) and Completion /	Number of completed steel /	0-3 completed projects.		0
1		Tenderer's experience with respect to completed water or sewer pipeline projects with a minimum diameter of 400 mm as a Professional Service	Approval Certificates. Note: This reference letter must be completed by the referee/previous client of the tenderer and included in the tender submission. Alternatively, the Clients letterhead may be used provided it complies with the functional	water or sewer pipelines projects with a minimum diameter	4-6 completed projects.	25	20
		Provider.	requirements. A separate form must be completed for each reference as a requirement in the evaluation criteria. The information provided will be verified and if found to be false or misrepresented, punitive measures will be instituted against the respective party including blacklisting in	of 400mm as per format given on section T2.1.6	More than 6 completed projects.		25





TENDERING DATA

Clause number	Tender Data	1						
			participating in any futu tenders.	participating in any future government tenders.				
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE		MAX SCORE	SCORE
	2	Tenderer's company	Company's quality management policy or	Company's qua	olicy or	No quality management policy or ISO 9001 certificate		0
	2	quality management policy and systems.	ISO 9001 quality management certificate	ISO 9001 manag certificate	gement	Company's quality management policy	10	8





TENDERING DATA

Clause number	Tender Data	!					
					ISO 9001 certificate		10
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
		Project Leader's experience with		Number of completed	0 complete project (s) using NEC 3/4.		0
	3	respect to the use of NEC 3/4 as a form of contract on projects.	CV clearly showing projects done and form of contract used.	projects done using NEC 3/4, as a project leader.	1 complete project using NEC 3/4.	5	3





TENDERING DATA

Clause number	Tender Data	1					
					More than 1 project done using NEC 3/4.		5
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
		Project Leader's experience with respect to completed projects using HDPE / steel water or sewer pipelines projects with a	CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9	Number of post qualifications completed	0-3 completed projects using GCC.		0
	4	minimum diameter of 400mm. Only Project Leaders with qualifications of BTech or BEng or BSc Engineering (Civil) and	Note: Tenderers are required to make use of CV template provided on T2.1.9 however,	projects involving HDPE / steel water or sewer pipelines with a minimum	4-6 completed projects using GCC.	20	16





TENDERING DATA

Clause number	Tender Data	1					
		registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post qualification projects.	their own CVs but information provided should contain all information required for functionality as per T2.1.9.	diameter of 400mm as a project leader using GCC.	More than 6 complete projects using GCC.		20
	CRITERIA NO#	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
		Design Engineer's experience with regards to completed projects involving steel / HDPE	CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9	Number of post qualifications completed	0-2 completed projects.		0
	5	water or sewer pipelines with a minimum diameter of 400mm. Only Design Engineers with B.Tech or BEng or BSc	Note: Tenderers are required to make use of CV template provided on T2.1.9 however, Tenderers may provide	steel / HDPE water or sewer pipelines projects with a minimum diameter of	3-5 completed projects.	20	16





TENDERING DATA

Clause number	Tender Data						
	Te No no	and registered with ECSA as Prech Eng or Pr Eng OTE: The time of registration will impact number of postualification projects.	should contain all information required for functionality as per T2.1.	design engineer. 9.	More than 5 completed projects.		20
	CRITERIA NO	# CRITERIA	EVIDENCE	SUB-CRITERIA/CLA	AUSE	MAX SCORE	SCORE
		Resident Engineer's experience with regards to completed projects involving steel / HDPE	Qualifications and Registration	Number of post qualifications completed steel / HDPE water or	0-1 completed projects.		0
	6	water or sewer pipelines with a minimum diameter of 400mm. Only Resident Engineers with minimum N.Dip in Engineering (Civil) and registered with ECSA as a	Note: Tenderers are required to make use of CV template	sewer pipelines projects with a minimum diameter of 400mm as a resident engineer.	2-5 completed projects.	20	16





TENDERING DATA

Clause number	Tender Data						
		Candidate or Professional. NOTE: The time of registration will not impact number of post qualification projects.	may provide their own CVs but information provided should contain all information required for functionality as per T2.1.9.		More than 5 completed projects.		20
	Minimum Requir	red Score				75	
	Maximum Score	Maximum Score Allocated					
	Tenderers who FA	IL to meet the technical criteri	a or requirements of tend	er will result in disqual	ification.		
		applicable, foreign qualification ate will lead to qualification not				ilure to su	ıbmit SAQA
		mation provided by bidders wi cluding blacklisting in participa			easures will be	instituted	against the
	NOTE 3: The time of projects.	of registration of Project Lead	er, Design Engineer and I	Resident Engineer will	not impact pos	t qualifica	tion number





TENDERING DATA

Clause number	Tender Data





TENDERING DATA

Clause numbe r	Tender Data						
	3.2 Sub Panel B- Structural Engineering						
Note for Compound Projects: - Tenderers are required to breakdown integrated projects to applicable components adequate information.							
	Example:						
	Johannesburg Water Supply Scheme Pump Station (R8 Million) Pipeline (R11 Million) Reinforced Concrete Water Tower (R21 Million)						
	<u>Note:</u> Examples of water retaining structures (a structure designed to retain a large volume of water/wastewater) are but not limited to: Reservoirs, Water Towers, Storage Tanks, Sewage disposal and treatment systems, Ponds, Dams, Catchments, Water/Wastewater Treatment Works, e.t.c						





TENDERING DATA

Clause numbe r	Tender Data	1					
	CRITERIA NO#	CRITERIA	EVIDENCE	SUB-CRITERIA/CL	JB-CRITERIA/CLAUSE		SCORE
	1	Tenderer's experience with respect to completed reinforced concrete water/wastewater retaining structures projects as a Professional Service Provider.	Certificates.	Number of completed projects using reinforced concrete water/wastewater retaining structures with a minimum construction value of R20 million excl. VAT per project, as per format given on section T2.1.6	0-2 completed projects.	25	0
					3 completed projects.		20
			referee/previous client of the tenderer and included in the tender submission. Alternatively, the Clients letterhead may be used provided it complies with the functional requirements. A		More than 3 completed projects.		25





TENDERING DATA

Clause numbe r	Tender Data	I.					
			separate form must be completed for each reference as a requirement in the evaluation criteria. The information provided will be verified and if found to be false or misrepresented, punitive measures will be instituted against the respective party including blacklisting in participating in any future government tenders.				
	CRITERIA NO#	CRITERIA	EVIDENCE	SUB-CRITERIA/CL	RIA/CLAUSE		SCORE
	2	Tenderer's quality	Company's quality management policy or ISO 9001 quality management certificate	Company's quality management policy or ISO	No quality management policy or ISO 9001 certificate	10	0





TENDERING DATA

Tender Data			
management policy and systems.	9001 management certificate	Company's quality management policy	8
		ISO 9001 certificate	10
	management policy and	management policy and systems. 9001 management	management policy and systems. 9001 management certificate Company's quality management policy ISO 9001





TENDERING DATA

Clause numbe r	Tender Data	1					
	CRITERIA NO#	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
	3	Project Leader's experience with respect to the use of NEC 3/4 as a form of contract on projects.	CV clearly showing projects done and form of contract used.		0 complete project (s) using NEC 3/4.	5	0
				Number of completed projects done using NEC 3/4, as a project leader.	1 complete project using NEC 3/4.		3
					More than 1 project done using NEC 3/4.		5
		ı	ı	1	I	I	





TENDERING DATA

Tender Data	Į.					
CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/CL	AUSE	MAX SCORE	SCORE
	Project Leader's experience with regards to completed	CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9	Number of post qualifications completed projects using	0-2 completed projects using GCC.		0
4	concrete water/wastewater retaining structures. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Civil) and	Note: Tenderers are required to make use of CV template provided on T2.1.9 however, Tenderers may provide	reinforced concrete water/wastewater retaining structures and minimum	3 completed projects using GCC.	20	16
	registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post qualification projects.	their own CVs but information provided should contain all information required for functionality as per T2.1.9 .	value of R20 million excl. VAT per project using GCC as a Project Leader.	More than 3 completed projects using GCC.		20
	CRITERIA NO #	Project Leader's experience with regards to completed projects involving reinforced concrete water/wastewater retaining structures. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Civil) and registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post	CRITERIA NO# Project Leader's experience with regards to completed projects involving reinforced concrete water/wastewater retaining structures. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Civil) and registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9 Note: Tenderers are required to make use of CV template provided on T2.1.9 however, Tenderers may provided their own CVs but information provided should contain all information required for	CRITERIA NO# Project Leader's experience with regards to completed projects involving reinforced concrete water/wastewater retaining structures. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Civil) and registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post Project Leader's experience with regards to completed projects of Qualifications and Registration Documents Refer to T2.1.9 Note: Tenderers are required to make use of CV template provided on T2.1.9 however, Tenderers may provide their own CVs but information provided should contain all information required for leader.	CRITERIA CRITERIA Project Leader's experience with regards to completed projects involving reinforced concrete water/wastewater retaining structures. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Civil) and registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post qualifications and Registration Documents Refer to T2.1.9 Note: Tenderers are required to make use of CV template provided on T2.1.9 however, Tenderers may provide their own CVs but information provided should contain all information required for functionality as per T2.1.9 More than 3 completed projects using GCC as a Project using GCC as a Project Leader.	CRITERIA CRITERIA Project Leader's experience with regards to completed projects involving reinforced concrete water/wastewater retaining structures. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Civil) and registered with SACPCMP as Pr CPM or with PMI as PMP NOTE: The time of registration will not impact number of post qualifications and Registration Documents Refer to T2.1.9 Note: Tenderers are required to make use of CV template provided on T2.1.9 however, Tenderers may provide their own CVs but information provided should contain all information required for functionality as per T2.1.9 NOTE: The time of registration will not impact number of post qualifications (CC) as a Project using GCC as a Project Leader. Wamber of post qualifications completed projects using GCC. Number of post qualifications completed projects using GCC. Tenderers may provide their own CVs but information provided should contain all information required for functionality as per T2.1.9 NOTE: The time of registration provided should contain all information required for functionality as per T2.1.9





TENDERING DATA

Clause numbe r	Tender Data	ı					
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/CL	AUSE	MAX SCORE	SCORE
		Design Engineer's experience with regards to completed projects involving reinforced concrete water/wastewater	CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9	Number of post qualifications completed	0-2 completed projects.		0
	only Design Engineers with qualifications of B.Tech or BEng or BSc Engineering (Civil/Structures), and registered with ECSA as Pr Tech Eng or Eng	Only Design Engineers with qualifications of B.Tech or BEng or BSc Engineering	on T2.1.9 however, Tenderers may provide	retaining structures and minimum	3 completed projects.	20	16
			construction value of R20 million excl. VAT per project as a Design Engineer.	More than 3 completed projects.		20	





TENDERING DATA

Clause numbe r	Tender Data						
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/CL/	AUSE	MAX SCOR E	SCOR E
		Resident Engineer's experience with regards to completed projects involving reinforced	CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9	Number of post qualifications completed projects using	0-1 completed projects.		0
	Only Resident Engineers with minimum N.Dip in Engineering (Civil) and registered with ECSA as a Candidate or Professional. NOTE: The time of	water/wastewater retaining structures.	Note: Tenderers are required to make use of CV template provided on T2.1.9 however.	reinforced concrete water/wastewater retaining structures and 2-3 completed projects.		20	16
		Tenderers may provide their own CVs but information provided should contain all information required for	minimum construction value of R20 million excl. VAT per project as a Resident Engineer.	More than 3 completed projects.	20		
	Minimum Requir	red Score				75	





TENDERING DATA

Clause numbe r	Tender Data						
	Maximum Score Allocated	100					
	Tenderers who FAIL to meet the technical criteria or requirements of tender will result in disqualification.						
	NOTE 1: Where applicable, foreign qualifications MUST be accompanied by a SAQA verification certificate. Fai verification certificate will lead to qualification not being considered for allocation of points for that criterion.	lure to su	ıbmit SAQA				
	NOTE 2 : The information provided by bidders will be verified and if found to be false, punitive measures will be instituted respective party including blacklisting in participating in any future government tenders.						
	NOTE 3: The time of registration of Project Leader, Design Engineer and Resident Engineer will not impact post of projects.	qualifica	tion number				





TENDERING DATA

Tender Data
3.3 Sub Panel C- Electro-Mechanical Engineering
Note for Compound Projects: - Tenderers are required to breakdown integrated projects to applicable components to give evaluators adequate information.
Example:
Johannesburg Water Supply Scheme
Pump Station (R8 Million excl. VAT)
Pipeline (R11 Million excl. VAT)
Reinforced Concrete Water Tower (R21 Million excl. VAT)





TENDERING DATA

Clause numbe r	Tender Data						
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
	1		Contactable references as per format given in T2.1.7 Supporting Documents Required include Reference Letters as per T2.1.7 (Or on Client Letter Head with all required Information) and	Number of completed water or sewer pump-stations projects with construction value of minimum R7	0-2 completed projects.	25	0
		Tenderer's experience with respect to completed pumpstations projects as a Professional Service Provider.	Note: This reference letter must be completed by the referee/previous client of the tenderer and included in the tender submission.		3 Pump- stations completed projects.		20
			Alternatively, the Clients letterhead may be used provided it complies with the functional requirements. A separate form must be completed for each reference as a requirement in the evaluation criteria. The information provided will be verified and if found to be false or misrepresented, punitive	million excluding VAT per project.	More than 3 pump-stations completed projects.		25





TENDERING DATA

Clause numbe r	Tender Data	1					
			measures will be instituted against the respective party including blacklisting in participating in any future government tenders.				
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
	2	Tenderer's company	Company's quality management	Company's quality management policy or ISO	No quality management policy or ISO 9001 certificate		0
		quality management	policy or ISO 9001 quality management certificate	9001 management certificate	Company's quality management policy	10	8





TENDERING DATA

Clause numbe r	Tender Data			
			ISO 9001 certificate	10





TENDERING DATA

Clause numbe r	Tender Data	l					
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/	CLAUSE	MAX SCORE	SCORE
					0 complete project (s) using NEC 3/4.		0
	3	Project Leader's experience with respect to the use of NEC 3/4 as a form of contract on projects.	Signed completion certificates and CV clearly showing projects done and form of contract used.	Number of completed projects done using NEC 3/4, as a project leader.	1 complete project using NEC 3/4.	5	3
					More than 1 project done using NEC 3/4.		5
			1	1	ı	1	





TENDERING DATA

Clause numbe r	Tender Data	<u>l</u>					
	CRITERIA NO #	CRITERIA	EVIDENCE	SUB-CRITERIA/C	LAUSE	MAX SCORE	SCORE
		Project Leader's experience with regards to completed projects involving water/sewer	CV, Certified Copies of Qualifications and Registration Documents Refer to T2.1.9	Number of post qualifications completed	0-2 completed projects using GCC.		0
	4	pumpstations. Only Project Leaders with qualifications of B.Tech or BEng or BSc Engineering (Electrical or Mechanical) and registered with SACPCMP as Pr CPM or with	on T2.1.9 however, Tenderers may provide	with minimum construction value of R7	3 completed projects using GCC.	20	16
		PMI as PMP NOTE: The time of registration will not impact number of post qualification projects.	should contain all information required for functionality as per T2.1.9.	as a Project Leader using GCC.	More than 3 completed projects using GCC.		20
		qualification projects.	12.1.9.				





TENDERING DATA

Clause numbe r	Tender Data	1					
	CRITERIA NO#	CRITERIA	EVIDENCE	SUB-CRITERIA	A/CLAUSE	MAX SCORE	SCORE
		Design Engineer's experience with regards to completed projects	CV, Certified Copies of Qualifications and Registration		0-1 completed project (s).		0
		oumpstation projects. to Tail Note Only Design Engineers	Documents Refer to T2.1.9 Note: Tenderers are required to make use of CV	completed water or sewer pump-stations	2-3 completed projects.		16
	5	B.Tech or BEng or BSc Engineering (Electrical or Mechanical), and registered with ECSA as Pr Tech Eng or Pr Eng NOTE: The time of registration will not impact number of post qualification projects.	template provided on T2.1.9 however, Tenderers may provide their own CVs but information provided should contain all information	with minimum construction value of R7 million excl. VAT per project as a Design Engineer.	More than 3 completed projects.	20	20





TENDERING DATA

lause umbe	Tender Data	Tender Data						
		fur	quired for nctionality as er T2.1.9.					
	CRITERIA NO#	CRITERIA	EVIDENCE		SUB-CRITERIA/0	CLAUSE	MAX SCORE	SCORI
		Resident Engineer's experience with regards to completed projects involving water/sewer pumpstations.	CV, Certifi Qualification Registration Refer to T2 .	ns and Documents	Number of post qualifications completed	0-1 completed projects.		0
	6	Only Resident Engineer with qualifications of National Diploma Electrical or Mechanic Engineering Qualification and registered with ECSA as a	required to cal CV templat T2.1.9 howe	enderers are o make use of the provided on ever, Tenderers	with minimum construction	2-3 completed projects.	20	16
		Candidate or Professional. NOTE: The time of registrate will not impact number of personal project.	but inform should ost information	e their own CVs ation provided contain all required for as per T2.1.9.	million excl. VAT per project as a	More than 3 completed projects.		20





TENDERING DATA

Clause numbe r	Tender Data				
	Minimum Required Score	75			
	Maximum Score Allocated	100			
	Tenderers who FAIL to meet the technical criteria or requirements of tender will result in disqualification.				
	NOTE 1: Where applicable, foreign qualifications MUST be accompanied by a SAQA verification certificate. Failuverification certificate will lead to qualification not being considered for allocation of points for that criterion. NOTE 2: The information provided by bidders will be verified and if found to be false, punitive measures will be in respective party including blacklisting in participating in any future government tenders.				
	NOTE 3: The time of registration of Project Leader, Design Engineer and Resident Engineer will not impact position of projects.	t qualifica	tion number		





TENDERING DATA

Clause number	Tender Data				
	WORK ALLOCATION STRATEGY POST AWARD				
	All bidders who satisfy the requirements of the Mandatory Requirements (Stage 1), Administrative Requirements (Stage 2), and attain the minimum technical score (Stage 3) as prescribed, will be admitted to the Panel.				
	As and when, Work Packages become available, Bill of Quantities (BOQ) will be sourced from appointed panellists whereby the Allocation Strategy and Capacity Assessment outlined below will be used for allocation purposes.				
	 a) Bid Evaluation Committee (BEC), will evaluate the Bid in stages following the strategy outlined below:Only panellists falling in the applicable Sub-Panels A, B and C will be considered based on the scope of works. • Sub-Panel A – Civil Engineering 				
	Sub-Panel B – Structural Engineering				
	Sub-Panel C – Electro-Mechanical Engineering				
	b) . Bills of Quantities will be then sent out to all applicable panellists with the following documentation/Conditions:				
	Compulsory Briefing Session				
	Bill of Quantities of the specific work package				
	Pricing Instructions as tendered.				
	 Bill of Quantities Validity is 90 calendar days from the closing date of submission of Bill of Quantities. 				
	c) Panellists will be given Fourteen (14) calendar days after the Compulsory Briefing Session to submit Bills of Quantities.d) Panellists will be required to submit with their bills of quantities the following documentation:				
	Central Supplier Database (CSD) Report,				
	CIPC Documents (to verify Specific Goals point allocation)				
	B-BBEE Certificate [or Valid B-BBEE affidavit] (to verify Specific Goals point allocation)				
	Signed and Completed MBD 4 and MBD 8 forms				
	 Signed and Completed MBD 5 (for packages with an estimated value above R10 Million) 				





TENDERING DATA

Γ	_				
Clause number	Tender	Data			
		Municipal Rates and Taxes not owing more than 90 Days for Directors and Entity (Also required for Specific Goals)			
	• Three-year Audited (If required by law) Financial Statements for all work packages above R10 Million appointment value. Audited annual financial statement for 3 years, or for the period since establishment if established during the last 3 years, if required by law to prepare annual financial statements for auditing; 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.				
	e) CVs and Qualifications for key resources to be used for Resource Availability. The Work packages are expected to be less than R50,000,000,00 in value, point scoring system of 80/20 will be used whereby scores for price will be calculated out of 80 and score for Specific Goals will be calculated out of 20.				
	Spec	ific Goals will be calculated out of 20 as	follows:		
		The specific goals allocated Number of points			
		points in terms of this tender	allocated		
			(80/20 system)		
	Businesses located within the boundaries of Gauteng Province		8		
		Business owned by 51% or more- Women	6		
		Business owned by 51% or more- Black People	6		
		Total	20		
	f) The points for price and points for specific goals will be added together and ranked from highest to lowest g) A predetermined Objective Criteria will be assessed on the preferred panellists in the form of Resource Availability and financial analysis for projects above R10 Million. This will determine how many work packages the panellist is eligible to get.				
	Only par	nellists with resource availability will be	evaluated further.		
	d th u	financial analysis based on the three-yone for work packages above R10 Millione preferred panellist. Should the BEC on nacceptable, the BEC will recommend to onsidered. The risk will be considered to The panellist is technically insolvent	on to assess the financial risk or consider the risk to be for the Panellist not to be		





TENDERING DATA

Clause number	Tender Data				
	 ii) For a joint venture, where the lead partner of a joint venture is technically insolvent. iii) For a joint venture, where the smaller partner of a joint venture is technically insolvent but the lead partner is financially stable and the lead partner fails to demonstrate and commit that they have the capability of taking up the risks associated with the smaller partner's financial standing, after a clarification meeting. iv) The panellist is under business rescue and the business rescue practitioner fails to demonstrate that the panellist would be able to complete new assignments if issued after a clarification meeting is held with the business rescue. 				
	I) The Work Package will therefore be recommended to the highest scoring Panellist subject to the Resource Availability Assessment as an objective criteria. All prior awards and allocations will be considered when assessing Resource Availability.				
	J) The Work Package will be recommended to the subsequent highest Scoring Panellist if the Highest Scoring Panellist does not have adequate capacity to be recommended for the work package based on the results of the Resource Availability Assessment.				
	K)Upon completion of the evaluation process, BEC will compile a BAC repo with a recommendation to the BAC for consideration of the recommendations.				
	L) If a Panellist declines any Work Package at appointment (after submitting a quotation), they shall be suspended for three (3) consecutive work packages.				
	M) If the Panellist is terminated due to poor performance, they will not be allocated any subsequent work.				
	N) Allocation will be concluded by the BAC for work packages equal or below R5 Million and by the Accounting Officer for Work Packages above R5 Million.				
	CAPACITY ASSESSMENT Service Providers will be assessed in terms of the following:				
	Resource Capacity. Resources will be assessed in terms of the Project Leader and Design Engineer as per section 7.1.1 of the contract data. All CVs submitted during capacity assessment should meet the minimum requirements set in Section 7.1.1 of the contract data, failure to comply with this requirement will be deemed as non-compliance by the service provider and the next service provider in line will be considered.				





TENDERING DATA

Clause number	Tender Data				
	Resource Utilization. The Employer will access the utilisation of proposed key personnel for on-going and proposed Work Allocations as follows:				
	Resource	Maximum Utilization			
	Project Leader	Maximum of three (3) projects per Resource			
	Design Engineer	Maximum of three (3) project per Resource			
	Resident Engineer	Maximum of one (1) project per Resource			
	Panellist will be required to submit information that will be required to confirm their capacity together with their price proposal upon request for quotations. It should be noted that during this process, JW is not instructing the consultant to enter into any agreements with third party service providers. The capacity assessment process will be administered by the BEC. Johannesburg Water does not guarantee that every panellist will be				
C.3.11.2 & C.3.11.3	sponsive tenders is Method 2 (Financial				
	The following preference point sy The 80/20 system for required 000 000 (all applicable taxed) the 90/10 system for required 000 (all applicable taxed) If unclear, any preference of lowest acceptable tender we points to be used for the edge tender is below R50 million,	rements with a Rand value of up to R50 s included); and ments with a Rand value above R50 000 luded). Doints scoring may be included and the rill be used to determine the preference valuation. Where the lowest acceptable the 80/20 preference point system must ceptable tender is above R50 million, the			





TENDERING DATA

Volume 1 Tender and Contract

number	Tende	er Data				
		 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 points to be verified and awarded by JW. The BEC will evaluate the submitted supporting documentation and confirm Specific Goal points claimed by the tenderer. Specific goals to be allocated by the BEC will depend on verification documentation submitted. Only tenderers that have completed and signed MBD 6.1 and submitted applicable verification documents will be allocated Specific Goal points for preferencing. 				
	(a)		The value of this bid is estimated to be below R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.			
	(b)	Preference points for this bid shall be awarde	d for:			
		Price; and Specific Goals.				
	(c)	The maximum points for this bid are allocated as follows: DESCRIPTION POINTS				
			POINTS			
			POINTS 80			
		DESCRIPTION				
		DESCRIPTION PRICE	80			
	(d)	PRICE SPECIFIC GOALS Total points for Price and Specific Goals must not exceed Failure on the part of a bidder to submit proclaimed in MBD 6.1 will not result in disqualification not being awarded for Specific Goals.	80 20 100 pof of specif	•		
	Speci	PRICE SPECIFIC GOALS Total points for Price and Specific Goals must not exceed Failure on the part of a bidder to submit proclaimed in MBD 6.1 will not result in disqualific	80 20 100 coof of specification but will	result in point		

documentation stated in the conditions of this tender.

based on the goals stated in table 1 below as must be supported by proof/





TENDERING DATA

Clause number	Tender Data
	Specific goals may include contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender or disability.
	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 underdeveloped areas or townships 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





TENDERING DATA





TENDERING DATA

Clause number	Tender Data			
	Table 1:			
	The specific goals points in terms of this		Number of points allocated (80/20 system)	
	Businesses located wit boundaries of Gauteng		8	
	Business owned by 519 Women	% or more-	6	
	Business owned by 519 by Black People	% or more-	6	
	Total 20			
	SPECIFIC GOALS – ANY ONE OR A COMBINATION OF ANY	SELECTED	OR A COMBINAT	TION THEREOF
	Business owned by 51% or more -Black People	accredited \ Certificate	erification agency	or DTI/CIPC BBBEE cro Enterprises or
Business owned by 51% or more-Women Business owned by 51% or more-Women Businesses located within the boundaries of Gauteng Province Walid BBBEE Certificate issued by accredited verification agency or DTI/CIF Certificate for Exempted Micro Enter Affidavit sworn under oath, OR CIPC registration document showing per ownership and share certificate where approved letter from the Ward Council confibusiness address.		or DTI/CIPC BBBEE cro Enterprises or owing percentage of		
		lid lease agreement,		





TENDERING DATA

Clause number	Tender Data						
	Note: The joint venture, consortium, or equivalent agreement in order for JW to determine the proportional points for specific goals.						
	Example, If there are two parties in a Joint Venture with a 50:50 ownership of the Joint						
	Venture and one party is located within the boundaries of COJ and one is located in Tshwane, if one of the goals is locality and has total points of 4, the JV will only be entitled the proportional points of 2.						
	The following are the requirement the BBBEE Sector Codes of Go		orn Affidavit in terms of				
	Affidavit Prescribed Formats	Category	Financial Threshold				
	Generic Enterprises	T					
		BO QSE	Between R10m and R50				
		BO EME	Less than R10m				
	Sector Specific Enterprises	DO 005	Datus an D40m and D50				
		BO QSE	Between R10m and R50				
	Construction Sector Code	BO EME	Less than R10m				
	Construction Sector Code EME Contractor Less than R3m						
	Financial Sector Code	BO EME BEP	Less than R1.8m				
	Financial Sector Code	BO QSE	Between R10m and R50				
		BO QSE BO EME	Less than R10m				
	Information Communication Te						
		BO QSE	Between R10m and R50				
		BO EME	Less than R10m				
	Marketing, Advertising & Com						
	> 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 R35				
	> Asset-based	EME	Less than R2.5m				
		BO QSE	Between R80m and R40				
	Tourism Sector Code						
		BO QSE	Between R5m and R45m				
		BO EME	Less than R5m				
	Specialised Enterprises						





TENDERING DATA

Clause number	Tender Data			
			BO QSE	Between R10m and R50
			BO EME	Less than R10m
		uirement will not be		rer that does not meet the the allocation of points for
	Requirement	ts for a valid BBBEE	Certificate are	as follows:
	by SA in a si ha s	NAS), or a valid Swormilar format complying rs who do NOT qualify it B-BBEE verification dited by SANAS. rs who fail to submit a did sworn affidavit or value of the country of the country of the country with the requirement of the country of the	n Affidavit issued with commission as EME's and Quertificates that certified copy of the lid DTI / CIPC ES. Sertified copies of the countries outlined in the Act, no 16 of the Notice GNR 12	Only Valid BBBEE accredited by the DTIC or the CIPC or oner of oath Act. SE's as outlined above must trare issued by an Agency their valid B-BBEE certificate will score of B-BBEE certificate will score 1963 and its Regulations 258 of 21 July 1972 Justices act, No. 16 of 1963. i.e.
	(i)	commissioner of oat	hs (COA).	ation in the presence of the
	(ii)	deponent has ackno contents of the decla place, and date of ta	wledged that he aration and the 0 king the declarat	
	(iii)	business address be	elow his signatur h he holds his ap	and print his full name and re; and state his designation oppointment, or the office held officio.
	(iv)	Copy of certified cop	ies will not be ac	ccepted.
	above will no	•	ill be allocated z	pals claimed as per indicated zero points for specific goals





TENDERING DATA

Clause number	Tende	er Data
	2.	ADJUDICATION 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 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 8	B0/20 PREFERENCE POINT SYSTEMS
		A maximum of 80 points is allocated for price on the following basis: 80/20
		$Ps = 80 \left(1 - \frac{Pt - P\min}{P\min} \right)$
	consid	Where Ps = Points scored for comparative price of bid under deration
		Pt = Comparative price of bid under consideration
		Pmin = Comparative price of lowest acceptable bid
C.3.12	Add th	he following to the clause:
	ackno	pt that the submission of a Tender shall be construed as an owledgement by the Tenderer that they are satisfied with the insurance, the Employer will affect under the contract."





TENDERING DATA

Volume 1 Tender and Contract

Clause number	Tender Data
C.3.13.1	Add to the existing clause:
	Tender offers will only be accepted if:
	 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; b) Proof of CSD registration ie MA xxxxx number; c) The individuals are registered with the Engineering Council of South Africa, and/or with the South African Council for the Project and Construction Management Professions, where relevant; d) 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; e) the tenderer has not: i) abused the Employer's Supply Chain Management System; or ii) failed to perform on any previous contract and has been given a written notice to this effect; f) 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; g) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer; h) 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 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 ---





Johannesburg Water (SOC) Ltd



CONTRACT NO. JW-CO1548

PANEL OF PROFESSIONAL SERVICE
PROVIDERS FOR CIVIL, STRUCTURES AND
ELECTRO-MECHANICAL
ON AN AS-AND-WHEN BASIS FOR A PERIOD OF
THIRTY-SIX (36) MONTHS

VOLUME 1

RETURNABLE DOCUMENTS AND SCHEDULES

Employer:	Contractor:	
Witness:	Witness:	





T2.1 LIST OF RETURNABLE DOCUMENTS

The tenderer	must com	nlete the	following	returnable	documents
The tenderer	musi com	ibiere rije	TOHOWING	returnable	adcuments

Docum	<u>ent</u>		<u>Page</u>
1. Retu	ırnable Schedı	ules required for tender evaluation purposes	
T2.1.1	Record of add	denda to tender documents	RD.5
T2.1.2	Certificate of	Authority	RD. 6
T2.1.3	Compulsory E	Enterprise Questionnaire	RD.11
T2.1.4	Preferential P	rocurement	RD.14
	MBD 6.1	Preference points claim form in terms of the preferential procurement regulations	RD.15
	MBD 4	Declaration of any potential conflict of interest	RD.24
	MBD 8	Declaration of bidder's past Supply Chain management practices	RD.27
	MBD 5	Declaration for Procurement above R10 Million (VAT Included)	RD.29
	MBD 9	Certificate of independent bid determination	RD.31
T2.1.5	Proposed qu	ualifications	RD.34
T2.1.6	Schedule of	the Tenderer's experience	RD.35
T2.1.7	Contactable	reference template	RD.36
T2.1.8	Schedule of	key personnel	RD.38
T2.1.9	Curriculum v	ritae of key personnel	RD.39

T2.2 LIST OF RETURNABLE DOCUMENTS

<u>Document</u>	<u>Page</u>
2. Other documents required only for tender evaluation purposes	
T2.2.1 SARS Tax Compliance Status Pin and	RD.44
Proof of CSD registration i.e. MA xxxxxxxxx number	
T2.2.2 Joint Venture or Consortium Agreement	RD.45

Employer:	Contractor:	
Witness:	Witness:	





T2.3 LIST OF RETURNABLE SCHEDULES

<u>Document</u>		<u>Page</u>
C1.1	FORM OF OFFER AND ACCEPTANCE	C.1
C1.2	CONTRACT DATA (PART 2)	C.5
C2.1	PRICING DATA	PD.1

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.

Employer:	Contractor:	
Witness:	Witness:	





T2.1 LIST OF RETURNABLE DOCUMENTS

<u>Docum</u>	<u>ent</u>	<u>Page</u>
1. Retu	rnable 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.14
T2.1.5	Proposed qualifications	RD.33
T2.1.6	Schedule of the Tenderer's experience	RD.34
T2.1.7	Contactable reference template	RD.36
T2.1.8	Schedule of key personnel	RD.38
T2.1.9	Curriculum vitae of key personnel	RD.39

Employer:	Contractor:	
Witness:	Witness:	





T2.1.1 Record of Addenda to Tender Documents

We cor fer, am	nfirm that the following commu ending the tender documents,	nications received from the Employer before the submission of this tender of- 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	e is required.
	Signed	Date
	Name	Position
Т	enderer	

Employer:	Contractor:	
Witness:	Witness:	





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

l,	,	chairperson	of	the	Board	of	Directors	of
		, hereby co	onfirr	n that	by resc	lutio	n of the Bo	ard
(copy attached) take	en on	, Mr/Ms				, a	acting in the	ca-
pacity of		, was au	ıthori	zed to	sign all	doc	uments in c	on-
nection with the ten	der for Contract No.	JW14060R and	any	contra	act result	ting fi	rom it on be	half
of the company.								
Chairman:								
As Witnesses:	1							
	2							
Date:								

Employer:	Contractor:	
Witness:	Witness:	





ii.	Certificate For	Close Corporation					
We,	We, the undersigned, being the key members in the business trading as						
		hereby authorize Mr/Ms	, acting in the	capacity of			
		, to sign	all documents in connect	ion with the			
tend	der 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.

Employer:	Contractor:	
Witness:	Witness:	_





iii.	Certificate For Partnership	

We, the undersigned, be	/e, the undersigned, being the key partners in the business trading as,				
	, hereby autho	orize Mr/Ms	,		
acting in the capacity of	,	, to sign all documents in	connection		
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 partners upon whom rests the direction of the affairs of the Partnership as a whole.

Employer:	Contractor:	
Witness:	Witness:	





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					
in the capacity of lead pany contract resulting fr	partner, to sign all documents	in connection with the tender offer and			
Lead partner	ADDRESS	DULY AUTHORISED SIGNATORY Signature			
		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.

Employer:	Contractor:	
Witness:	Witness:	



Date:



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	

Employer:	Contractor:	
Witness:	Witness:	





T2.1.3 Compulsory Enterprise Questionnaire

12.11.0 Compaisory Enter	prioc Quochormano			
The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.				
Section 1: Name of enterprise:				
Section 2: VAT registration nu	mber, if any:			
Section 3: CIDB registration ne	umber, if any:			
Section 4: Particulars of sole	proprietors and partners in partne	erships		
Name*	Identity number*	Personal inc	ome tax num	ber*
* Complete only if sole proprietor or pa	rtnership and attach separate page if m	ore than 3 partn	ers	
Section 5: Particulars of comp	anies and close corporations			
Company registration number				
Close corporation number				
•	xxxxxxx number			
SARS Tax Compliance status Pin	number			
Section 6: Record in the service of the state				
Indicate by marking the relevant boxes with a cross, if any 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 in the service of any of the following:				
□ a member of any municipal council □ an employee of any provincial department, national				
□ a member of any provincial legislature or provincial public entity or constitutional institution within the meaning of the Public Finance Manage-				
tional Council of Province ment Act, 1999 (Act 1 of 1999) a member of the board of directors of any mu- a member of an accounting authority of any national				
nicipal entity ☐ an official of any municipality	-	al public entity e of Parliamen	t or a provincia	l legislature
tity			·	-
If any of the above boxes are ma	rked, disclose the following:			
Name of sole proprietor, part-	Name of institution, public offi		Status of se	
ner, director, manager, princi- pal shareholder or stakeholder		held	Current	riate column Within last
				12 months

Employer:	Contractor:	
Witness:	Witness:	

74





*insert separate page if necessary				
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 a member of any provincial legislature a member of the National Assembly or the a member of the National Assembly or the				
 □ a member of the National Asse National Council of Province □ a member of the board of direct municipal entity □ an official of any municipality of entity 	Act, 1999 (Act 1 of 1999) ctors of any a member of an accounting a or provincial public entity ar municipal an employee of Parliament or	authority of a	ny national	
Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of s (tick appro umn)		
			Within last	
		rent '	12 months	
*insert senarate page if necessary				
and the second page is increasing				
*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.				

Employer:	Contractor:	
Witness:	Witness:	





Signed	Date	
Name	Position	
Enterprise name		

Employer:	Contractor:	
Witness:	Witness:	

76





T2.1.4 Preferential Procurement

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

Form No.	Form Title	Description	Page
MBD 6.1	Empowerment and Preferential Procure- ment	Procedures and adjudication criteria for the information of the Tenderer	RD.15
MBD 4	Declaration of any po- tential Conflict of Inter- est	Form to be completed by the Tenderer	RD.24
MBD 8	Declaration of bidder's past supply chain management practices	Form to be completed by the Tenderer	RD.27
MBD 5	Declaration for Procure- ment above R10 Million (VAT Included)	Form to be completed by the Tenderer	RD.29
MBD 9	Certificate of Independent Bid Determination	Form to be completed by the Tenderer	RD.31

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.

Employer:	Contractor:	
Witness:	Witness:	

RD.14





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 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 To be completed by the organ of state

The Point scoring system for this tender will be applied post award. All work packages will not to exceed R50 Million. Therefore, the applicable preference point system for this tender is the 80/20 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.

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

1.4 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.

Employer:	Contractor:	
Witness:	Witness:	





1.5 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.

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 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

80/20

$$Ps = 80 \left(1 - \frac{Pt - P \min}{P \min}\right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

4.1 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

Employer:	Contractor:	
Witness:	Witness:	





in the conditions of this tender:

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 allocated (80/20 system)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Business owned by 51% or more – Black People	6	
Business owned by 51% or more- Women	6	
Businesses located within the boundaries of Gauteng Province	8	

Employer:	Contractor:	
Witness:	Witness:	

80





Э.	DECLARATION WITH REGARD TO COMPANY/FIRM	
5.1	Name of company/firm	
5.2	Company registration number:	
5.3	TYPE OF COMPANY/ FIRM	
	□ Partnership/Joint Venture / Consortium	
	 One-person business/sole propriety 	
	□ Close corporation	
	□ Public Company	
	□ Personal Liability Company	
	□ (Pty) Limited	
	□ Non-Profit Company	
	□ State Owned Company	
	[TICK APPLICABLE BOX]	

- I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
 - i) The information furnished is true and correct;
 - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
 - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct:
 - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition 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

Employer:	Contractor:	
Witness:	Witness:	

81





acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (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 AND NAME:	
DATE:	
ADDRESS:	

Employer:	Contractor:	
Witness:	Witness:	



Witness:

CONTRACT No.: JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS



SUB-CONTRACTING		
Will any portion of the contract be sub-contracted?		
(Tick applicable box)		
YES NO		
If yes, indicate: i) What percentage of the contract will be subcontractedii) The name of the sub-contractor(s):	(minimum	of 11%)
iii) The black shareholders of the sub-contractor(s):		
iv) Whether the sub-contractor(s) is an EME or QSE (Tick applicable box) YES NO		
(Tick applicable box)	vith an ente	rprise in
 (Tick applicable box) YES NO V) Specify, by ticking the appropriate box, if subcontracting we have a subcontracting which we have a subcontracting we have a subcontracting we have a	vith an ente EME √	erprise in QSE √
v) Specify, by ticking the appropriate box, if subcontracting waterms of Preferential Procurement Regulations,2022: signated Group: An EME or QSE which is at last 51% owned	EME	QSE
(Tick applicable box) YES NO V) Specify, by ticking the appropriate box, if subcontracting waterms of Preferential Procurement Regulations,2022: Signated Group: An EME or QSE which is at last 51% owned by:	EME	QSE
(Tick applicable box) YES NO V) Specify, by ticking the appropriate box, if subcontracting waterms of Preferential Procurement Regulations, 2022: Signated Group: An EME or QSE which is at last 51% owned by:	EME	QSE
V) Specify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations, 2022: signated Group: An EME or QSE which is at last 51% owned by: signated who are youth	EME	QSE
V) Specify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations, 2022: signated Group: An EME or QSE which is at last 51% owned by: signated who are youth le who are women	EME	QSE
V) Specify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations, 2022: signated Group: An EME or QSE which is at last 51% owned by: signated who are youth one who are women as people with disabilities	EME	QSE
YES NO V) Specify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations, 2022: Signated Group: An EME or QSE which is at last 51% owned by: Repeople Repeople who are youth Rele who are women Repeople with disabilities Repeople living in rural or underdeveloped areas or townships	EME	QSE
YES NO V) Specify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations, 2022: Signated Group: An EME or QSE which is at last 51% owned by: Expeople Expeople who are youth Expeople with disabilities Expeople living in rural or underdeveloped areas or townships Derative owned by black people	EME	QSE
V) Specify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations,2022: signated Group: An EME or QSE which is at last 51% owned by: specific people who are youth ble who are women at people with disabilities at people living in rural or underdeveloped areas or townships perative owned by black people who are military veterans	EME	QSE
yES NO yES NO yES NO yES NO yes pecify, by ticking the appropriate box, if subcontracting we terms of Preferential Procurement Regulations,2022: signated Group: An EME or QSE which is at last 51% owned by: people who are youth le who are women people with disabilities people living in rural or underdeveloped areas or townships perative owned by black people people who are military veterans OR	EME	QSE

Witness:





5.6	DECLARATIO	N WITH REGARD TO CO	OMPANY/FIRM	
5.6.1	Name of compa	ny/firm:		
5.6.2	VAT number reg	gistration number:		
5.6.3	Company regist	ration number:		
5.7	TYPE OF COMF	PANY/ FIRM		
		ed		
5.8	DESCRIBE PRI	NCIPAL BUSINESS ACT	IVITIES	
5.9	COMPANY CLA	SSIFICATION		
		nal service provider rice providers, e.g. transpo	orter, etc.	
5.10	MUNICIPAL INF	FORMATION		
	Municipality wh	ere business is situated	l :	
	•	ount Number:		
	Stand Number:			
5.11	Total number of	years the company/firm h	nas been in business:	
5.12	I/we, the unders	signed, who is / are duly	authorised to do so on b	ehalf of the com-
		y that the points claimed,		
	qualifies the con	npany/ firm for the prefere	nce(s) shown and I / we a	cknowledge that:
	v) The infor	mation furnished is true a	nd correct;	
		ent of a contract being a		
	requeste	MBD 6.1, the contractor id in the Tender Data to e correct;	•	• •
Employer:			Contractor:	
Witness:			Witness:	

RD.21





- vii) If the specific goals points have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) Disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (e) Forward the matter for criminal prosecution.

WITNESSES		
1		GNATURE(S) OF BIDDERS(S)
2	DATE:	
	ADDRESS	

Employer:	Contractor:	
Witness:	Witness:	



3.

CONTRACT No.: JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS



MBD 4

DECLARATION OF INTEREST

1.	No bid will be	e accepted from	persons in the	service of the state ¹
----	----------------	-----------------	----------------	-----------------------------------

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? If yes, furnish particulars. 3.8.1 ¹MSCM Regulations: "in the service of the state" means to be – a member of -(a) any municipal council; (i) (ii) any provincial legislature; or the national Assembly or the national Council of provinces; (iii) (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): a member of the accounting authority of any national or provincial public entity; (e) (f) an employee of Parliament or a provincial legislature. ² 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 com-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.....

Employer:	Contractor:	
Witness:	Witness:	

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

.....



4.

CONTRACT No.: JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS



3.11	Are you, aware of any relationship (family friend other) between	any other hidder and any
0.11	persons in the service of the state vacation of this bid? YES / N	who may be involved with the	
	3.11.1 If yes, furnish particulars.		
3.12	Are any of the company's directors		
	holders in service of the state?	YES	
	• •		
3.13	Are any spouse, child or parent of shareholders or stakeholders in set		tees, managers, principle YES / NO
3.14	Do you or any of the directors, trust of this company have any interest in not they are bidding for this contract.	n any other related companie	reholders, or stakeholders
	3.14.1 If yes, furnish particulars:		
Full c	details of directors / trustees / me		Otata Familiana
	Full Name	Identity Number	State Employee Number
	Signature		Date

Contractor:





Capacity	Name of Bidder
Oapaony	Name of Blader

Employer:	Contractor:	
Witness:	Witness:	

88





MBD 8

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.
- 2 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

ltem	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's data- base as companies or persons prohibited from doing business with the pub- lic sector?	Yes	No
	(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> 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, www.treasury.gov.za , 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:		

Employer:	Contractor:	
Witness:	Witness:	



Position

CONTRACT No.: JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS



Name of Bidder

CERTIFICATI	ON
, THE UNDERSIGNED (FULL NAME)	
CERTIFY THAT THE INFORMATION FUR FORM IS TRUE AND CORRECT.	NISHED ON THIS DECLARATION
I ACCEPT THAT, IN ADDITION TO CANCEL MAY BE TAKEN AGAINST ME SHOULD T FALSE.	•
Signature	Date

Employer:	Contractor:	
Witness:	Witness:	





MBD 5

DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (VAT INCLUDED)

For all procurement expected to exceed R10 million (VAT included), bidders must complete the following questionnaire:

1	Are yo	ou by law requi	quired to prepare annual financial statements for auditing? YES /				YES/
	1.1	since the date years	audited annual to of establishmer	nt if establis	shed during the	past three	
2		shall be required for the past the since their es Do you have towards a mu	quired by law to d to furnish their aree years, or tablishment if es any outstanding nicipality or any more than 30 di	Annual Fin tablished d undisputed other servi	ancial Statemer uring the past th I commitments f	nts - nree years or municipal se	rvices
	2.2	municipal ser	ves to certify that vices towards a nt is overdue for	municipality	or other servic		
	2.3	If yes, provide particulars	• · · · · · · · · · · · · · · · · · · ·				
3	includ		en awarded to yo of any material n			concerning the	
	3.1	•					
4	what	portion and who	oods or services ether any portion nsferred out of th	of paymer	nt from the mun	· · · · · · · · · · · · · · · · · · ·	
	4.1	If particulars		yes,			furnish
	ployer:				ontractor:		
Wi	tness:			I V	/itness:		

RD.28





CERTIFICATION

I, THE UNDERSIGNED (NAME)	
CERTIFY THAT THE INFORMATION FURNISHED O	N THIS DECLARATION FORM IS
I ACCEPT THAT THE STATE MAY ACT AGAINST N PROVE TO BE	IE SHOULD THIS DECLARATION
FALSE.	
Signature	Date
Position	Name of Bidder





MBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1. This Municipal Bidding Document (MBD) must form part of all bids¹ 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)². 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:

Employer:	Contractor:	
Witness:	Witness:	

93

 $^{^{1}}$ Includes price quotations, advertised competitive bids, limited bids and proposals.

² 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.





MBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

, the undersigned, in submitting the accompanying bid:
(Bid Number and Description) in response to the invitation for the bid made by:
Name of Municipality / Municipal Entity) do hereby make the following statements that I ce ify to be true and complete in every respect:
certify, on behalf of that:
(Name of Bidder)

- 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 consortium³ 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:

³ 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.

Employer:	C	Contractor:	
Witness:	W	Vitness:	

RD.31





/ \	
$\prime \sim \iota$	nricoc:
וחו	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;
- (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.
- 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

Employer:	Contractor:	
Witness:	Witness:	

95





T2.1.5 Proposed Amendments and Qualifications

The T	Tenderer	should	record any	y deviations of	r qual	ifications	he may	wish to	make	to the	tender	docu	ments	n this
Retur	nable So	chedule.	Alternativ	ely, a tendere	er may	state su	uch qua	lifications	s in a	covering	g letter	to hi	s tende	r and
refere	ence sucl	h letter i	n this sche	dule.										

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		

Employer:	Contractor:	
Witness:	Witness:	





T2.1.6 Schedule of the Tenderer's Experience

	_			
EMPLOYER: CONTAC PERSON AND TELE- PHONE NUMBER		RIPTION OF WORK	VALUE OF WORK (in- clusive of VAT)	DATE COM- PLETED OR EXPECTED TO BE COM- PLETED
Signed	Date _			
Name	Position _			
Tenderer				

Employer:	Contractor:	
Witness:	Witness:	





T2.1.7 Contactable Reference Template

This document must be completed in full by the referee and included in the tender submission. A separate form must be completed for each reference required in the evaluation criteria. The reference letters will form an integral component of the evaluation of the Tenderer's experience and therefore failure to adhere to this requirement will result in such tender being prejudiced. Note that Tenderers are required to fulfil this requirement separately for each category they wish to be considered.

Note for Compound Projects: - Tenderers are required to breakdown integrated projects to applicable components to give evaluators adequate information.

Example:

Johannesburg Water Supply Scheme
Pump Station (R8 Million)
Pipeline (R11 Million)
Reinforced Concrete Water Tower (R21 Million)

Employer:	Contractor:	
Witness:	Witness:	

ANNEXURE 2.1:

CONTACTABLE REFERENCE: Sub-Panel A: Civil Engineering

To Johannesburg Water (SOC) Ltd

I, the undersigned being duly authorized to do so, hereby furnish a reference to Johannesburg Water relative to the Appointment JW-CO1548 Panel of Professional Service Providers for Civil, Structures and Electro-Mechanical on an as-and-when basis for a period of thirty-six (36) months
Name of Tenderer:
Name of Project:
Description of service provided in relation to work done on water or sewer pipelines including
diameter and material of pipes used during stage 5 of the project:
Duration: Year-Month-Day when the Services were provided
Start date (Year- Month -Day) when the above was provided:/
End date (Year- Month -Day) when the above was provided:/
Construction Value: Excl. VAT
Name of authorised person from Tenderer:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)

NB: This document must be completed by the referee / client and included in the tender submission. Alternatively, the client's letterhead may be used for this purpose provided it complies with the functional criteria requirements as stated on this template. A separate form must be completed for each reference as required in the evaluation criteria. Information provided will be verified and if found to be false or misrepresented, punitive measures will be instituted against the respective party including blacklisting and restriction from participating in any future government tender.





ANNEXURE 2.2:

CONTACTABLE REFERENCE: Sub-Panel B: Structural Engineering

To Johannesburg Water (SOC) Ltd
I, the undersigned being duly authorized to do so, hereby furnish a reference to Johannesburg Water relative to the Appointment JW-CO1548 Panel of Professional Service Providers for Civil, Structures and Electro-Mechanical on an as-and-when basis for a period of thirty-six (36) months
Name of Tenderer:
Name of Project:
Description of services provided in relation to work done on water retaining structures in-
cluding material and reinforcement used during stage 5 of the project:
Duration: Year-Month-Day when the Services were provided
Start date (Year- Month -Day) when the above was provided:/
End date (Year- Month -Day) when the above was provided:/
Construction Value: Excl. VAT
Name of authorised person from Tenderer:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)

NB: This document must be completed by the referee / client and included in the tender submission. Alternatively, the client's letterhead may be used for this purpose provided it complies with the functional criteria requirements as stated on this template. A separate form must be completed for each reference as required in the evaluation criteria. Information provided will be verified and if found to be false or misrepresented, punitive measures will be instituted against the respective party including blacklisting and restriction from participating in any future government tender.

Employer:	Contractor:	
Witness:	Witness:	

RD.37





ANNEXURE 2.3:

CONTACTABLE REFERENCE: Sub-Panel C: Electro-Mechanical Engineering

To Johannesburg Water (SOC) Ltd
I, the undersigned being duly authorized to do so, hereby furnish a reference to Johannesburg Water relative to the Appointment JW-CO1548 Panel of Professional Service Providers for Civil, Structures and Electro-Mechanical on an as-and-when basis for a period of thirty-six (36) months
Name of Tenderer:
Name of Project:
Description of service provided in relation to work done on pump stations during stage 5 of
the project:
Duration: Year-Month-Day when the Services were provided
Start date (Year- Month -Day) when the above was provided:/
End date (Year- Month -Day) when the above was provided:/
Construction Value: Excl. VAT
Name of authorised person from Tenderer:
Signature: Date
Telephone/Mobile:
Email:
Completed on behalf (Name of Client)

NB: This document must be completed by the referee / client and included in the tender submission. Alternatively, the client's letterhead may be used for this purpose provided it complies with the functional criteria requirements as stated on this template. A separate form must be completed for each reference as required in the evaluation criteria. Information provided will be verified and if found to be false or misrepresented, punitive measures will be instituted against the respective party including blacklisting and restriction from participating in any future government tender.

Employer:	Contractor:	
Witness:	Witness:	





T2.1.8 Schedule of Key Personnel

Name	Qualifications	ECSA Registration No.	Proposed Project Position
SIGNATURE:		D	ATE:
	sign on behalf of the Ten		

Employer:	Contractor:	
Witness:	Witness:	



Witness:

CONTRACT No.: JW-CO1548 PANEL OF PROFESSIONAL SERVICE PROVIDERS FOR CIVIL, STRUCTURES AND ELECTRO-MECHANICAL ON AN AS-AND-WHEN BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS



T2.1.9 Curriculum Vitae of Key Personnel

Prov	ide separate forms for e	ach position listed in	Nev Personnel	Forms:
Pro	posed role in the pro-	a.c., pocition notou n		
ject				
1.	Surname			
2.	First Name			
3.	Date and place of birth			
4.	Nationality			
5.	Membership of Professional Bodies and Professional Registration			
6.	Education			
	Institution (Date from	- Date to)	Degree(s)	or Diploma(s) obtained
1.	Post Graduate / Diploma	a Experience		
	Post Graduate / Diplomate / Di	a Experience (Date from – Date	Years of Em-	Position
		-	Years of Employment	Position
		(Date from – Date		Position
Cor	npany / Organisation	(Date from – Date to)		Position
Cor		(Date from – Date to)		Position
Cor	npany / Organisation	(Date from – Date to)		Position
Cor	npany / Organisation	(Date from – Date to)		Position
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Cor	npany / Organisation	(Date from – Date to)		Position
Cor	npany / Organisation	(Date from – Date to)		Position
Cor	npany / Organisation	(Date from – Date to)		Position

Witness:





			·
Project Name and Localit	hv		
Project Name and Locain	Ly		
end date)			
Project Construction Val	ue		
(Excl.VAT) (Tenderers ar			
required to breakdown in			
tegrated projects to appl			
cable components to giv	re		
evaluators adequate info	or-		
mation. Refer to examp	le		
under T.2.1.7.)			
Form of contract used			
Project Position (e.g. Pro	_		
ject Leader, Design Engi-			
neer, Resident Engineer			
etc.)			
Description of Scope and	i		
duties			
Project Name and Localit	ty		
Project Dates (start and			
end date)			
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etc.)	_		
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duties			
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Project Dates (start and			
end date)			
Employer:		Contractor:	
Witness:		Witness:	





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under T.2.1.7.)	
Form of contract used	
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ject Leader, Design Engi-	
neer, Resident Engineer	
etc.)	
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Burdand Many 11 Or	
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required to breakdown in	
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cable components to give	re
Employer:	Contractor:

Employer:	Contractor:	
Witness:	Witness:	





evaluators a	dequate infor-	
mation. Refe	r to example	
under T.2.1.	7 .)	
Form of cont	ract used	
Project Posit	ion (e.g. Pro-	
ject Leader, I	Design Engi-	
neer, Resider	nt Engineer	
etc.)		
Description of	of Scope and	
duties		
l		, hereby declare that I am aware
		iculum Vita in the proposed project team and make myself
available for	•	realism tha in the proposed project team and make my con
avaliable ioi	uns project.	
O:		
Signature	<i>:</i>	
Date	:	

Employer:	Contractor:	
Witness:	Witness:	





T2.2 LIST OF RETURNABLE DOCUMENTS

<u>Docume</u>	<u>Page</u>		
2. Other	documents required only for tender evaluation purposes		
T2.2.1	SARS Tax Compliance Status Pin and	RD.44	
	Proof of CSD registration i.e. MA xxxxxxxxxx number		
T2.2.2 Joint Venture or Consortium Agreement			

Employer:	Contractor:	
Witness:	Witness:	

RD.44





T2.2.1 SARS Tax Compliance Status Pin and Proof of CSD registration				
The Tenderer must attach hereto a copy SARS Tax CSD registration i.e. MA xxxxxxxxxx number.	Compliance Status Pin and Proof of			
SIGNATURE:	DATE [.]			
	DATE			
(of person authorized to sign on behalf of the Tenderer)				

Employer:	Contractor:	
Witness:	Witness:	





T2.2.2 Joint Venture or Consortium Agreement

In the case of a Joint Venture or Consortium the Tenderer shall provide a copy of the signed Joint Venture or Consortium Agreement.

Employer:	Contractor:	
Witness:	Witness:	



Agreement and Contract Data

Johannesburg Water (SOC) Ltd



CONTRACT NO: JW-C01548

PANEL OF PROFESSIONAL SERVICE
PROVIDERS FOR CIVIL, STRUCTURES AND
ELECTRO-MECHANICAL
ON AN AS-AND-WHEN BASIS FOR A PERIOD OF
THIRTY-SIX (36) MONTHS

VOLUME 1

CONTRACT, PART 1:

AGREEMENT AND CONTRACT DATA

C.1



C1.1 FORM OF OF (Agreement)	FFER AND ACCEPTANCE
C1.1.1 OFFER	
The TENDERER is	s to complete and sign the Form of Offer
	ntified in the Acceptance signature block, has solicited offers to enter into a of the following works
	71-CO1548 – Panel Of Professional Service Providers for Civil, o-Mechanical On An As and When Basis for a Period of Thirty Six (36) Sub-Panel A Sub-Panel B Sub-Panel C Sub-Panel (s)
in the Tender Data	tified in the Offer signature block below, has examined the documents listed and addenda thereto as listed in the Tender Schedules, and by submitting pted the Conditions of Tender.
Form of Offer and liabilities of the Pro its terms and cond	ive of the Tenderer, deemed to be duly authorised, signing this part of this I Acceptance, the Tenderer offers to perform all of the obligations and fessional Service Provider under the Contract including compliance with all ditions according to their true intent and meaning for an amount to be ordance with the Conditions of Contract identified in the Contract Data.
Offer and Acceptar of the period of valid	accepted by the Employer by signing the Acceptance part of this Form of nce and returning one copy of this document to the Tenderer before the end dity stated in the Tender Data, whereupon the Tenderer becomes the party onsultant (Professional Service Provider) in the Conditions of Contract ntract Data.
Signature(s)	
Name(s)	
Capacity	
For the Tenderer	(Name and address of Organization)
Name and signature of	(Name and address of Organisation)
witness	Date



Volume 1

Agreement and Contract Data

C1.1.2 ACCEPTANCE

The EMPLOYER will complete and sign the form of Acceptance

By signing this part of the Form of Offer and Acceptance, **the Employer** identified below accepts the Tenderer's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the Conditions of Contract identified in the Contract Data. Acceptance of the Tenderer's Offer shall create an agreement between the Employer and the Tenderer upon the terms and conditions 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 Agreement and Contract Data, (which includes this Agreement)

Part 2 Pricing Data

Part 3 Scope of Work

and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving the Appointment Letter, contact the Employer's Agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the Contract Data. Failure to fulfill any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this Agreement comes into effect on the date when the Tenderer receives an Appointment Letter from the employer. The Employer shall issue one fully completed and duly signed copy of this document, including the Schedule of Deviations (if any) within 28 days of the Appointment Letter. Unless the Tenderer (now the Consultant), within five days after the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents or terms and conditions of this Agreement, this Agreement shall constitute a binding contract between the parties,

C.3 Contract Data



Agreement and Contract Data

FOR EMPLOYER	OFFICIAL USE O	NLY						
Signature(s)								
Name(s)								
Capacity								
For the Employer	Johannesburg Johannesburg	Water	(SOC)	Ltd,	65	Ntemi	Piluso,	Newtown
	(Name and add	ress of (Organis	ation)				
Name and signature of witness				I	Date			

C.4 Contract Data



Volume 1

Agreement and Contract Data

C.1.1.3SCHEDULE OF DEVIATIONS

Notes:

- 1. The extent of deviations from the tender documents issued by the employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender,
- A Tenderer's covering letter shall not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid become the subject of agreements reached during the process of offer and acceptance, the outcome of such agreement shall be recorded here,
- 3. Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or amendment to the tender documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here,
- 4. Any amendment or addition to the tender documents arising from the above arrangements and recorded here shall also be incorporated into the final Contract,

1	Subject _	
2		
Details		
5	Subject _	
Details _		
Details __	Subject _	
Details Details	Subject _	
Details 6 Details 7	Subject _	
Details 6 Details 7	Subject _	

By the duly authorised representatives signing this Schedule of Deviations, the Employer and the Tenderer agree to and accept the foregoing Schedule of deviations as the only deviations



Volume 1

Agreement and Contract Data

from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, as well as any confirmation, clarification or amendment to the terms of the offer agreed by the Tenderer and the Employer during the process of offer and acceptance.

It is expressly agreed that no other term or condition, whether in writing or oral or implied or tacit, arising during the period between the issue of the tender documents and the receipt by the Tenderer of a completed and signed copy of this Agreement shall have any legal effect in respect of the contract between the parties arising from this Agreement.

For the Tenderer:			
Signature(s)			
Name (a)			
Name(s)			
Capacity			
	(Name and address of Organisa	tion)	
Name and			
signature of witness		Date	
For the Employer	:		
Signature(s)			
	-		
Name(s)			
Capacity			
	Johannesburg Water SOC Ltd		
	(Name and address of Organisa	tion)	
Name and			
signature of witness		Date	



Volume 1

Agreement and Contract Data

C1.2. CONTRACT DATA

C1.2.1. General Conditions of Contract

The Conditions of Contract are the Standard Professional Services Contract (July 2009, Third **Edition of CIDB** document 1014) published by the CIDB. A copy of this document may be obtained from the CIDB's website www.cidb.org.za

C1.2.2.Part 1: Contract Data completed by the Employer includes :

C.7 Contract Data



Clause	
1	The Employer is Johannesburg Water (SOC) Ltd .
1	The Employer is solialinesburg water (SOC) Etu.
1	The project is, Panel Of Professional Service Providers for Civil, Structures, Electro-Mechanical On An As and When Basis for a Period of Thirty Six (36) Months.
1	The Period of Performance is only for thirty six (36) months, commencing on the date of issue of appointment letter to the panel. No new work allocation will be issued after expiry of the contract, however the service provider shall be required to complete all Work Orders (till end of defects liability period) issued prior to expiry of the Period of Performance.
1	The Start Date is the date when the Service Provider receives an Appointment Letter to the panel from the Employer
3.4.1 and 4.3.2	The authorized and designated representative of the Employer is: Name and Surname: Mr Enoc Mudau
3.4.1 and 4.3.2	The address for receipt of communications is: Telephone: 011 688 6594 Email: enoc.mudau@jwater.co.za Address: PO Box 61542, Marshalltown, 2107
3.5	The location for the performance of the Project shall be within City of Johannesburg (CoJ) and as per the specific location indicated for each specific Work Order issued.
3.12.1	Add to clause;
	The Service Provider shall note that his service provision forms an integral part of the total service delivery scope of the Employer, and that any delay, non-provision or negligent provision thereof may seriously affect the provision of other related-services and contracts. Additionally, this Contract also constitutes either a near-long-term or long-term contract in terms of the Supply Chain Management Regulations. Both these factors require that the Employer establish important performance criteria to ultimately ensure full service delivery to his customers. Therefore failure, on the part of the Service Provider, to deliver any part or the total service correctly and timeously (as per approved schedule / Programme of Works per allocation) shall result in the application of a performance penalty, per offence.
	The penalty shall be R2,000.00 or, up to a maximum amount of twice the professional fees for normal services actually paid after which the Employer reserves the right to terminate either the Works Order(s) or Contract agreement with the Service Provider.



Agreement and Contract Data

3.15.1	Add to clause;
	The initial programme(s) of works shall be submitted within 14 days of the issue of a Work Order Appointment Letter(s).
	2) A programme of works shall be provided and maintained by the Service Provider per individual project issued by way of individual Work Orders by the Employer.
	3) In compiling the Works Order(s) Programme of works the Service Provider shall note that: a) the working days and hours for staff are Monday to Friday between 08h00 and 17h00.
	b) Non-working Time: All South African public holidays, weekends and the local traditional annual builder's break shall be incorporated in the programme of works.
	c) Familiarize himself with the Employer's Standard Operational Procedures such as shutdown scheduling while formulating the programme of works.
3.15.3 (a)	Replace second 3.15.3 by 3.15.4
	The service provider shall update the programme of works on a monthly basis to reflect actual progress to date.
3.16.1	Add
3.10.1	No adjustment of fees will be done over the first 12-month period of the pane appointment.
	On the 12-month anniversary date of the panel appointment the unit cost rates shall be adjusted by the twelve-month year on year CPI index (as published in Table A of P0141 CPI for the CPI for all services published by Statistics South Africa) ruling on the 12-month anniversary date of the panel appointment and fixed at this value for the following 12-month period. Subsequent 12-month periods shall be dealt with on a similar basis.
	The project budget is relied upon when determining the percentage or lump sum

C.9

Contract Data



4.3.1 (d)	Panlace					
4.3.1 (d)	The Service Provider shall assist in the obtaining of all approvals, licenses from state, regional and municipal authorities having jurisdiction over the Project including way leaves from different affected service providers, unless otherwise instructed by the Employer to act on the Employer's behalf in line with Clause 4.6.					
5.1.3	Add new clause The Service Provider will be required to submit documents stated in item (d) WORK ALLOCATION STRATEGY POST AWARD' of the tender data. Technical Compliance The list of available key personnel (Project Leader and Design Engineer) under the following headings:					
	Proposed Project Position (Project Leader or Design Engineer)Name and Contact DetailsQualificat ions (refer to clause 7.1.1 below)Years of experienc to clause 7.1.1 clause 7.1.1 clause 7.1.1 below)Name of the experienc to clause 7.1.1 clause 7.1.1 below)Number of experienc the experienc to clause 7.1.1 clause 7.1.1 below)					
	Service provider will be required to submit the supporting documents as outli in clause C3.11 of the Tender data. Only the Project Leader and the Design Engineer will be evaluated for capa assessment. Resident Engineer will not be evaluated during capa assessment, however it is the Service Provider's obligations to ensure that Resident Engineer meeting the requirements stated in clause 7.1.1 of cont data is available for construction monitoring during Contract Administration Inspection stage.					



5.1.4	Add to Clause:					
	Skills development requirements					
	This condition should be applied to a works order exceeding contract amount of R5 Million and that has a duration of 12 months or more.					
	The Professional Service Provider (PSP) shall achieve in the performance of the contract the Contract Skills Development Goal (CSDG) established in the Standard for developing skills through infrastructure contracts (July 2020) published by the CIDB and as per the amendment below. A copy of this document may be obtained from the CIDB's website www.cidb.org.za.					
	Clause	Description				
	3.1.2.1	Replace				
		The contract skills participation goals, expressed in Rand shall be no less than the contract amount multiplied by a 5% for all class of construction works as identified in terms of Regulation 25 (3) of the Construction Industry Regulations 2004.				
		Whereby; 5% includes subcontracting and mentorship of learners and candidates.				
	3.1.2.4	Replace				
		Learners and Candidates shall be selected from the persons residing in the ward or region of the project's location, who meet the relevant eligibility criteria for the relevant programme.				
	3.2.2	Remove				
	3.3.2 Table 3 Note (iv)	Add The Employer will advise on notional cost per works order issued as stated in note (iii).				
5.4.1 and 13.1.3	The Service Provider is required to provide and maintain Professional Indemnity Insurance to the value of R 10 Million in respect of each and every claim during the period of insurance which is the end of the defects period of all Work Order(s) allocated.					



Agreement and Contract Data

5.5(c)	Add
	 The Service Provider is required to obtain the Employer's prior approval in writing before taking any of the following actions: 1) Removing Key Persons, whose participation has been approved at tender stage or thereafter, from the Project or its issued Works Order(s); 2) Changes and/or alterations made to 'issued for construction documentation (drawings or schedules or instructions by the designer) that will have cost implications. 3) Perform any additional work other than that authorized by the employer; 4) Accepting any additional work which in the view of the Service Provider will require additional compensation 5) Proceeding from one phase of the project to the next 6) Approving shop drawings or contractor's designs that will have financial implications. 7) Approval of Variation Orders (VOs) 8) Exceeding re-measurable items in Bill Of Quantities (BOQ) (including any approved VOs) by more than 20%. 9) Approvals to exceed the construction contract sum and 10) Stopping sections of the works or complete works, unless the reason for stopping section of the works or the complete works is required to ensure the safety of the public, employees or sub-contractors of the principle contractor.

C.12 Contract Data 121





Volume 1

Agreement and Contract Data

7.1.1 Add to Clause:

The minimum required qualifications, Registrations and experience required to execute a Works Order(s) shall be as follows:

Sub Panel A- Civil Engineering

No.	Key Personnel	Qualifications	Number of projects	Required Registration
1	Project Leader	B.Tech or BEng or BSc in Civil Engineering	4 steel/HDPE water or sewer pipeline projects with minimum diameter of 400mm using GCC.	Registered with SACPCMP as Pr.CPM or PMI as PMP
2	Design Engineer	B.Tech or BEng or BSc in Civil Engineering and LIC NQF level 7	3 steel/HDPE water or sewer pipeline projects of minimum diameter of 400mm.	Registered with ECSA as PrEng or PrTech
3	Resident Engineer	National Diploma in Civil Engineering and LIC NQF level 5	2 steel/HDPE water or sewer projects with minimum diameter of 400mm.	Registered with ECSA as Candidate or Professional

•





Agreement and Contract Data

Sub Panel B- Structural Engineering

No.	Key Personnel	Qualifications	Number of projects	Required Registration
1	Project Leader	B.Tech or BEng or BSc in Civil Engineering	3 reinforced concrete water/wastewater retaining structure projects of minimum construction value of R20 million excluding VAT using GCC .	
2	Design Engineer	B.Tech or BEng or BSc in Civil Engineering	3 reinforced concrete water/wastewater retaining structure projects of minimum construction value of R20 million excluding VAT	Registered with ECSA as PrEng or PrTech
3	Resident Engineer	National Diploma in Civil Engineering	2 reinforced concrete water/wastewater retaining structure projects of minimum construction value of R20 million excluding VAT	





Agreement and Contract Data

Sub Panel C- Electro-Mechanical Engineering

No.	Key Personnel	Qualifications	Number of projects	Required Registration
1	Project Leader	B.Tech or BEng or BSc in Electrical or Mechanical Engineering	3 completed water or sewer pumpstations projects each construction of minimum R7 million excluding VAT using GCC.	Registered with SACPCMP as Pr.CPM or PMI as PMP
2	Design Engineer	B.Tech or BEng or BSc in Electrical or Mechanical Engineering	2 completed water or sewer pumpstations projects each construction of minimum R7 million excluding VAT.	Registered with ECSA as PrEng or PrTech
3	Resident Engineer	National Diploma in Electrical or Mechanical Engineering	2 completed water or sewer pumpstations projects each construction of minimum R7 million excluding VAT.	Registered with ECSA as Candidate or Professional

7.2

Maximum commitment per key personnel shall be as follows:

Key Personnel	Maximum commitment
Project Leader	3 projects
Design Engineer	3 projects
Resident Engineer	1 project



8.1	The Service Provider is to commence the performance of the Service within 5 days of the date of the Employer accepting the Service Provider's fees, programme of works, resource schedule, and resource organogram for any Works Order(s) issued to him.	
8.2.1	The Service Provider may be issued with work orders during the period of performance which commences on the date of issue of appointment letter to the panel for the duration of 36 Month.	
	1) The Service Provider shall not be issued new Works Orders nor shall he accept and commence with any new Works Orders, the day after the conclusion of Period of Performance. Should the Service Provider accept and commence with a new Works Orders in this instance he shall not be entitled to any remuneration for services rendered as per the applicable Work Orders nor shall the Employer be entitled to the usage or copyright of such rendered services.	
	2) Work order(s) that have been issued for implementation by the Employer before the Contract conclusion date, but not completed before the Contract Conclusion Date shall be completed by the Service Provider, based on the agreed programme of works and subject to written approval by the employer.	
8.4.3(c)	The period of suspension under clause 8.5.1 is not to exceed 18 months.	
9.1	Copyright of the documents prepared for the Project is vested with the Employer.	
11	Add Sub-Consulting will be dealt with on a project to project basis. Projects that will require sub-consulting will be communicated to the tenderer during work allocation.	
12.1	Interim settlement of disputes is to be by amicable settlement, then adjudication if amicable settlement fails.	
12.2 and 12.3	Final settlement is by Arbitration.	
12.3.3	In the event that the parties fail to agree on an arbitrator, the arbitrator is nominated by mutual agreement of both contracting parties.	
13.5	Replace	
	The Employer shall claim for any proven costs resulting from the actions of the Service Provider.	
1		



Agreement and Contract Data

15	The interest rate is the prime interest rate of the Employer's bank at the time the amount is due. The interest charged will be Simple interest

Variations / Additional Conditions of Contract

C.17 Contract Data



Clause	
1	Add to Clause
	Works Order, shall mean any sub-project issued by the Employer during the period of performance.
3.15.4 d) (3.15.3)	Add Sub-clause 13.15.4 (d)
,	Whenever the deliverables of the project is changed by the Employer.
4.3.2	Replace Clause with the following:
	The authorized and designated person named in the Contract Data has complete authority in giving instruction and receiving communication on the Employer's behalf and interpreting and defining the Employer's policies and requirements in regard to the overall contract; JW-CO1548 , however the Employer will communicate particulars of the personnel for each work order issued responsible for giving instructions and receiving communications and general management of each work oder.
4.7	 Add to Clause: Payment shall be made upon: The Service Provider submitting a Payment Certificate with a schedule of work completed, to the Employer before or on the date that will communicated to you by the Employer. The payment Certificate being accompanied with an Original Tax Invoice compliant with SARS and the Employer's requirements. Submission of a statement outlining all outstanding payments.
	Payment will be made 30 days from date of statement on the date that will communicated to you by the Employer.
	Payment for the Contract shall be by way of electronic bank transfer, thus the Service Provider shall ensure the Employer at all times has the most updated banking information of the Service Provider. The Employer requires that the Service Provider invoices separately per individual active Contract Works Order



4.8	Add New Clause
	The Service Provider acknowledges that it is the objective of the Employer to create a panel of Professional Engineering Service Providers for the Contract Period of Performance, ensuring that as-and-when he requires services scoped as per this Contract he is in position, without delay, to select a suitably qualified and experienced service provider to render such services. Thus, to this end, the Employer: a) does not guarantee allocations of works b) does not guarantee minimum or maximum expected fee value of work other than that which may be formally issued and accepted by the Services Provider during the Contract Period of Performance.
	c) shall entertain no claims from the Service Provider in this regard.



Volume 1

Agreement and Contract Data

5.4.3 Add New Clause

A Performance Fee of 10% shall be deducted from all payment invoices or certificates, on the fee portion only (i.e. thus excluding **ONLY** expenses and costs).

The following criteria will be used to conduct performance assessment prior to release of the performance fee to the Service Provider.

Description	Issue of Variation Orders (Due to Service Provider's omissions) (% of project value)	Late submission of progress reports (% of total reports from inception to closeout)	Late submission of invoices (% of total invoices from inception to closeout)	Exceeding allocated budget on any of the remeasurable items (% exceeded)
Weight	25%	25%	25%	25%
Level 1	0-5% = 100%	0-20% = 100%	0-9% = 100%	By 0% – 30% = 100%
Level 2	5%–10%= 50%	30% – 40% = 50%	10% – 25% = 50%	by more than 30% to less than 50% = 50%
Level 3	More than 10% = 0%	More than 40%= 0%	More than 25% = 0%	By more than 50% = 0%

Nota Bena- Service Provider shall include in their monthly progress reports the following schedules:

- Payment certificates schedule (including submission dates, Amounts and IPC number)
- Progress reports schedule (including submission dates)
- Variation Orders (VOs) schedule (including descriptions and amounts)

Performance fee of the specific Works Order shall be released to the Service Provider subject to performance assessment as follows:

- 50% of the Performance Fee shall be released at approval of the Close Out Report and
- 50% at end of defects liability period.

Contract Data



Volume 1

Agreement and Contract Data

8.7 Add New Clause Works Order Procedure The Service Provider acknowledges that at the commencement date of the Contract that no project specific known services requirements exists. However, as service provision requirements as per Scope of Works becomes available for implementation during the Contract Period of Performance, the Employer undertakes to issue such service provision requirements to the panel of Service Providers for implementation. NOTA BENE: Certain service provision requirements may be issued to the Employer's own internal Engineering Department for implementation. Work Order Issue a) The Employer may issue Work Orders for the provision of services by the Service Provider during the Period of Performance. The Service Provider shall thus only commence with the provision of services on receipt of such Work Order and after the Employer has confirmed acceptance in writing of the fees, programme, resource schedule, and resource organogram offered by the Service Provider as per (b) below. Acceptance of Work Order Issue The Service Provider shall within maximum 14 days formally acknowledge acceptance of a Work Order, by providing the Employer with a detailed cost implication based on the tender appointed and/or agreed fee prices or rates/factors, programme, resource schedule, and resource organogram. Additionally the Service Provider shall provide an updated consolidated (all works orders) Contract report on number of Works Orders, financial, resource, organogram and programme. No Work Order Issued If the Service Provider commences with provision of services without an official Work Order from the Employer, the Employer shall not be responsible for any payment to the Service Provider for such service provision. Non-Acceptance of Work Order Issued d) Where the Service Provider does not accept or respond to an issued Work Order, for whatever reason, the Employer reserves the right to either or in combination: i) issue such work to another Service Provider; ii) cancel part of the Contract, related to the non-accepted Work Order; and/or appoint another Service Provider to execute the all service related to the non-accepted Work Order. Cancel the appointment as a whole and restrict the Service Provider from participating in further Work Order Allocations. V) Recording the Service Provider for reneging on their appointment



13.1.4	Add New Clause		
	The Service Provider acknowledges that the approvals of drawings and reports by any Employer's Representative does not change the Service Provider's responsibility to provide the Services, nor does it indemnify the Service Provider from any negligence and/or omissions or liability.		
<i>C1.2.3.</i> Part 2: Da	ita		
<i>C1.2.4.</i> provided	by the Service Provider		
The Service Pro	ovider is:		
Telephone:			
Facsimile:			
	ed and designated of the Service Provider is:		
Address:			
Telephone:			
Facsimile:			

The Key persons and their jobs/functions in relation to the services are:

Name	Qualification(s)	Professional Registration Status	Specific Contract Designation and Duty(ies)
Eg: Nigel van der Merwe	Eg: BEng(Civil)	Eg: ECSA, 20070279, Professional Engineer	Eg: Design Engineer

Name	Qualification(s)	Professional Registration Status	Specific Contract Designation and Duty(ies)

----END OF PART --





Volume 1 Pricing Data

Johannesburg Water (SOC) Ltd



CONTRACT NO: JW-C01548

PANEL OF PROFESSIONAL SERVICE
PROVIDERS FOR CIVIL, STRUCTURES AND
ELECTRO-MECHANICAL
ON AN AS-AND-WHEN BASIS FOR A PERIOD OF
THIRTY-SIX (36) MONTHSVOLUME 1

CONTRACT, PART2:

PRICING DATA





Volume 1 Pricing Data

C2 PRICING DATA

C2.1 PRICING INSTRUCTIONS

C2.1.1 General

The following shall be noted:

The fees used in the Pricing Schedule should be as per the price schedules (C2.2) and C2.3.

- a) Pricing for additional engineering consulting services, Construction Project Management and Architectural work should be as per the **price schedules** (C2.3).
- b) During work allocations, pricing will be based on the estimated value of Construction Work, exclusive of Contingencies as per approved Project Charter.
- c) Actual fees (and recoverable) will thereafter be adjusted based on tendered rates for the construction portion of the project and final construction cost.
- d) All fees quoted in the Pricing Schedule shall be in South African Rand (ZAR) and whole cents.
- e) All fees quoted in the Pricing Schedule must be excluding VAT. VAT will be added in the Summary of the Pricing Schedule.
- f) The Pricing Schedule has to be completed in black ink and the Tenderer is referred to the Tender Data in regard to the correction of errors.
- g) The Service Provider shall provide an overall summary of costs for each activity or task, by phase or stage (if applicable) for the project.
- h) The Service Provider shall provide time based (hourly) unit cost rates for all contract allocated personnel in the Schedule of Rates in section C2.2. These unit cost rates fees shall be all-inclusive and therefore include all applicable allowances for overhead and administrative charges incurred by the Professional Service Provider for the successful execution of this project.
- i) Time based fees shall be calculated by multiplying the provided unit cost rate with the actual time spent by the applicable personnel in rendering the service required by the Employer. Refer to Section C2.2.3 on how the time related costs will be calculated for comparative purposes.
- j) Lump sum prices or rates shall not be adjustable with regard to changes in the law for the duration of the Contract Period of Performance.
- k) The Service Provider shall pay all taxes, duties, fees, levies and other impositions without separate reimbursement by the Employer.
- I) All activities or tasks shall be invoiced on a monthly basis, based on work successfully completed and **accepted by the Employer**.
- m) Any changes to the pricing schedule will result in elimination, the Tenderer can however indicate in the qualifications any alterations that they might want to offer.





Volume 1 Pricing Data

C2.1.2 Standard and Additional Services

The following instructions shall be applicable for services including one or a combination of the engineering-related disciplines of consulting engineering, namely; civil, structural, mechanical, electrical and/or instrumentation engineering services:

C2.1.2.1 ECSA Guidelines

Definitions shall be in accordance with clause 2 of the prevailing Engineering Council of South Africa (ECSA) guidelines, contained in the Guidelines for defining the Scope of Services and for determining the Professional Fees for Persons Registered in Terms of the Engineering Profession Act 2000 (Act No. 46 of 2000).

C2.1.2.2 Contradictions

Nota Bene: Where contradiction exists between the pricing guidelines and definitions of the ECSA guidelines and the Contract Data, the Contract Data shall prevail.

C2.1.2.3 Normal Services Fees

Fees for Normal Services shall be priced taking into account the following:

- a) Normal Services shall be defined as per Section C3 of the Scope of Works contained in this document. Where contradiction exists between the definitions of Normal Services of the ECSA guidelines and the Contract Data, the Contract Data shall prevail.
- b) Where the Employer requires in the Scope of Work, that the Service Provider provide Planning, Studies, Investigations and Assessment service in term of clause C2.2.3 of these Pricing Instructions, the service fee shall be calculated on a time and cost basis, using the provided unit cost rates, and converted to a lump sum price.
- c) For the inception, concept and viability, design development, documentation and procurement, contract administration and inspection and close-out stages:
 - 1) of the project normal services, the fee percentages are provided per stage in terms of Table C2.2.1 of these Pricing Guidelines.
 - 2) where the scope of normal services are required partially and does not include the full scope of services as defined in the Section C3 of the Scope of Works, the basic fee shall be adjusted through the stage percentages as per Table C2.2.1 to allow for any service exclusions.
 - 3) the allocated stage percentage of the standard service fee shall become payable on successful completion and approval of that stage based on the percentages provided on Table C2.2.1.
- d) Assisting the Employer in making arrangements for way leaves, servitudes or expropriations.





Volume 1 Pricing Data

C2.1.2.4 Additional Services Fees

Fees for Additional Services shall be priced taking into account the following:

- a) The Service Provider is not entitled for any payment under this item if he is not explicitly requested in the Scope of Work section of the Contract to fulfil such additional services.
- b) If so requested in the Scope of Work section;
 - Additional Services pertaining to all the normal services stages: Additional services that become apparent after appointment stage shall be dealt with as variations to the Scope of Work.
 - 2) **Construction Monitoring**: The level of construction monitoring to be allowed for is Level 4, (The construction monitoring staff shall maintain a full time presence on site). The Service Provider shall be compensated in line with rates provided in Pricing Schedules C2.3.

C2.1.2.5 Contract Price Adjustment

Where unit cost rates are used to establish lump sums such unit cost rates adjustments shall be on the following basis:

- a) No adjustment of fees will be done over the first 12-month period of the acceptance of a works Order.
- b) On the 12-month anniversary date of the acceptance of each Works Order the unit cost rates shall be adjusted by the twelve-month year on year CPI index (as published in the monthly bulletin PO141.1 of Statistics South Africa) ruling on the 12-month anniversary date of the acceptance of each Works Order and fixed at this value for the following 12-month period. Subsequent 12-month periods shall be dealt with on a similar basis.

C2.1.2.6 Recoverable Costs

The Service Provider shall recover the cost of all actual incurred expenses, in the process of successfully executing the project, taking into account the following;

- a) 10% of Normal fees Provisional Disbursement Costs will be allocated to each Service Provider for comparative purposes during Work Order allocations.
- b) Clear distinctions shall be made with regard to all disbursement costs, which shall not form part of the fee portion of the Contract Price and shall therefore be stated separately.
- c) All recoverable costs must be pre-approved by the Employer.
- d) Mark-up on actual recoverable costs shall be in line with the pricing schedule and **shall not exceed 10%** of the cost of the actual expense.
- e) Proof of all actual recoverable costs, original receipt of payments, shall be made available to the Employer, if so requested.





Volume 1 Pricing Data

f) Recoverable expenses;

- limited to those indicated in Clause 4.6 of the ECSA guidelines, shall be recovered based on either a lump sum or percentage of the total costs of construction works.
- ii. for geotechnical investigations, laboratory testing, topographical and land surveys, supply of specific equipment, specialist sub consultants, shall be priced on actual cost plus mark-up.
- iii. Travel and travel-time costs, within the boundaries of the City of Johannesburg, related to normal execution of works, site supervision, off-site inspections and testing of materials and plant during manufacturing and/or prior to delivery to site, will be regarded **as Normal Services** for this Contract.

C2.2 Compensation for Services Rendered.

C2.2.1. Fees Payable Based on Cost of Construction Work.

Fees payable based on the cost of the construction works shall be calculated in accordance with the following formula:

Fee cost of construction = Cost of works × Fee Determinant Factor 1 or 2 or 3 or 4 or 5 or 6

Where:

Cost of Works

 the fee calculated in accordance with section C2.2 Fee Cost of Construction

> Estimated Value of Construction Work, exclusive of _ Contingencies as per approved Project Charter.

(To be adjusted in line with final construction costs)

Fee Determinant Factor 1 or 2 or 3 or 4 or 5 or 6

Fee Determinant Factor contained in the Pricing = Schedule used to calculate the Fees for Construction Work. Dependant on Cost of Works.

The fee payable in terms of C2.2 shall exclude all expenses and cost referred to in the ECSA Guideline for Service Scope and Tariff of Fees relating to services provision as Additional Services, Recoverable Costs and Disbursements.

However, for this Contract the fee payable in terms of C2.2.1 and C2.2.2 shall include:

- a) Way-leave applications, processing and maintaining, for all other services utilities and/or agencies operating (but not necessarily located) within the City of Johannesburg, which is defined as part of additional services in the ECSA Guideline for Service Scope and Tariff of Fees.
- b) Travel and travel-time costs, within the boundaries of the City of Johannesburg, related to site supervision, off-site inspections and testing of materials and plant during manufacturing and/or prior to delivery to site, which is defined as part of additional services in the ECSA Guideline for Service Scope and Tariff of Fees.
- c) The cost associated to the Contracts Manager and skills transfer to Sub-Consultants and Engineering Capacitation of identified Employer's Employees as provided for in this contract.

With reference to (a) to (c) above NO additional and/or separate compensation shall be effected to the Service Provider by the Employer.

The Service Provider shall only claim fees payable in terms of C2.2 in accordance with the quideline percentages for services provided partially or in stages, as tabled below:

 Table C2.2.1: Project Stages of Engineering Services

Stage of Services	Typical percentage points for each stage
Civil: Engineering Project:	points for each stage
Inception	5
Concept and Viability	15
Design Development	15
Documentation and Procurement	5
Contract Administration and Inspection	50
Close-out	10
Structural: Engineering and Building Project:	
Inception	5
Concept and Viability	20
Design Development	25
Documentation and Procurement	5
Contract Administration and Inspection	35
Close-out	10
Mechanical, Electrical and Electronic Project:	
Inception	5
Concept and Viability	20
Design Development	25
Documentation and Procurement	5
Contract Administration and Inspection	35
Close-out	10
Architectural	
Initiation	5
Concept and Viability	20
Design Development	25
Documentation and Procurement	5
Construction	35
Close-out	10
Construction Project Management:	
Initiation	10
Concept and Viability	10
Design Development	25
Documentation and Procurement	5
Construction	40
Close-out	10

C2.2.3 Fees Payable Based on Time and Cost.

Fees for additional services, which cannot be calculated in terms of C2.2.1 as a fee in accordance with the ECSA Guideline for Service Scope and Tariff of Fees, shall be paid on a time and cost basis in accordance with the ECSA Guideline for Service Scope and Tariff of Fees, where the time-based fee shall be calculated in accordance with the following formula:

Fee Time Based 1 = Staff Hourly Rate x Hours Worked 1

Where:

Staff Hourly Rate

the time based fee calculated in accordance with Fee Time Based 1

Section C2.2.

The number of hours spent in providing the applicable Hours Worked₁

= time related service.

Staff Hourly Rate contained in the Pricing Schedule being the applicable time-based fee in accordance with the provisions of the ECSA Guideline for Service

= Scope and Tariff of Fees, limited to Categories B, C

and D. Thus for this Contract no Category A staff are

required.

The time-based fees used for the purpose of comparative bids will be calculated based on the following formula:

Fee Time Based 2 = (0.15(Hourly Rate Cat B) + 0.50(Hourly Rate Cat C) + 0.35(Hourly Rate Cat D)) x Hours Worked₂

Where:

Hourly Rate_{Cat B or C or D}

the time based fee calculated in accordance with Fee Time Based 2

Section C2.2.

The number of hours projected to be utilised for the

Hours Worked₂ purpose of comparing bids.

Hourly Rates contained in the Pricing Schedule used

= to specify the payment rates per each category of

project personnel.

C2.2.4 Construction Monitoring.

Construction monitoring shall ONLY be executed by Category D staff, and in the event of a Category B and C staff is proposed by the Service Provider, compensation in this regard their staff rate shall not exceed the Category D monthly rate as contained in the Schedule of Rates (or such rate as has been escalated in terms of the conditions of this Contract), unless otherwise agreed with writing by the Employer. Fees shall be calculated in accordance with the following formula:

Fee Construction Monitoring = Construction Period [In Months] x Monthly Rate Cat D

Where:

Monthly Rate

the monthly time based fee calculated in accordance Fee Construction Monitoring

= with Section C2.2

the number of months spent in providing the applicable time related service or the projected Construction Period

number of months to be utilised for the purpose of

comparing bids.

Staff Monthly Rate contained in the Pricing Schedule

being the applicable time-based fee in accordance

with the provisions of the ECSA Guideline for Service Scope and Tariff of Fees, limited to Categories D.

C2.2.5 **Recoverable Costs**

Costs that shall be recoverable in terms of Clause 4.6(1)(b) of the ECSA Guideline for Service Scope and Tariff of Fees for this Contract are:

- Specialist sub-consultants;
- Close-Circuit Television camera surveys;
- Geotechnical Investigations;
- Laboratory testing:
- Topographical and land surveys.

Nota Bene: The Service Provider shall:

- Ensure all claimed expenses are pre-approved in writing by the Employer prior to incurring cost or submitting claim for compensation to the Employer, thus the Employer shall not entertain claims in this regard if such approval was not obtained in writing by the Service Provider.
- Ensure cost claims is accompanied by a signed copy of the supplier's or subcontractor/consultant's tax invoice, which must comply with good financial practices by containing all minimum invoice required information.
- All appointments for supplier's and specialist sub-consultants need to be pre-approved using a three quotation basis.

The claim mark-up on actual costs shall not exceed 10% of the cost of the actual direct cost claim.

Costs shall be calculated in accordance to the following:

 $Fee_{Recoverable} = Actual Cost (1 + Mark - up_{Factor1})$

Where:

Actual Cost

Mark-up Factor 1

Actual Cost to be paid to service provider after Fee Recoverable

completing activity designated as recoverable.

Actual Levied Amount as per Tax Invoice issued to the

= Service Provider.

Mark-up Factor contained in the Pricing Schedule

= used to calculate the mark-up to all recoverable costs.

The Employer shall not compensate the Service Provider for accommodation and subsistence expenses, as Contract staff shall be deemed to be residing in the Contract area (City of Johannesburg) of execution. Travel and travel-time costs, within the boundaries of Johannesburg will not constitute additional compensation.

C2.3 **Pricing Schedules**





Volume 1 Scope of work

Johannesburg Water (SOC) Ltd



CONTRACT NO: JW-C01548

PANEL OF PROFESSIONAL SERVICE
PROVIDERS FOR CIVIL, STRUCTURES AND
ELECTRO-MECHANICAL
ON AN AS-AND-WHEN BASIS FOR A PERIOD OF
THIRTY-SIX (36) MONTHS
VOLUME 1

CONTRACT, PART 3:

SCOPE OF WORK





Volume 1 Scope of work

C3 SCOPE OF WORK

C3.1 Employer's Objectives

The Employer intends on procuring the services of various Professional Service Providers during the Contract Period of Performance, to implement Civil, Structural, Electrical and Mechanical projects within his area of jurisdiction.

The objective of the Employer is to appoint an experienced Service Providers for the execution of multiple discipline projects within time, cost, and performance and quality standards. Projects will be issued within a duration of three (3) years from the appointment date.

C3.2 Description of the Services

The Service Provider shall be required to provide the Employer with multiple expertise (civil, structural, mechanical, or electrical, engineering design, specification and procurement processes of the Employer and national regulations) for all investigative, replacement, repair, refurbishment and construction projects the Employer executes during the Contract Period of Performance.

C3.3 Extent of the Services

The civil / mechanical / electrical/ structural engineering services shall satisfy the stated objectives of the Employer in relation to the construction works identified in the description of the services.

The consultancy shall, as a minimum, in order to satisfy these objectives provide the normal services set out in stage 1 to 6 as discussed by **Guideline For Defining The Scope Of Services And For Determining The Profession Fees For Persons Registered In Terms Of The Engineering Profession Act, 2000. (ACT NO 46 OF 2000)** as described in section 3.2 of the Government Gazette 4 December 2015.

The consultancy may not, without the prior written approval of the employer, proceed from one stage of the project to another.





Volume 1 Scope of work

The services include the following:

STAGE 1. Inception

Establish Employer's requirements and preferences, assess user needs and options, appointment of necessary sub-consultants, establish the project brief including project objectives, priorities, constraints, assumptions, aspirations and strategies of the Employer.

Activities

- i. Assist in developing a clear project brief
- ii. Attend project initiation meetings
- iii. Advise on procurement policy for the project
- iv. Advise on the rights, constraints, consents and approvals
- v. Define the scope of services and scope of work required
- vi. Conclude the terms of the agreement with the Employer.
- vii. Inspect the site and advise on the necessary surveys, analyses, tests and site or other investigations where such information will be required for Stage 2 including the availability and location of infrastructure and services
- viii. Determine the availability of data, drawings and plans relating to the project
- ix. Advise on criteria that could influence the project life cycle cost significantly (financial design criteria)
- Provide necessary information within the agreed scope of the project to other consultants involved

Deliverables

- Agreed scope of services and scope of work
- Finalise/Update Project Charter
- Signed agreement
- Report on project, site and functional requirements
- Liaise with Employer and produce Project Implementation Plan.
- Schedule of required surveys, tests analyses, site and other investigations
- Schedule of consents and approvals
- Generate Risk Register for the project.

SW.2





Volume 1 Scope of work

STAGE 2. Concept and Viability / Preliminary Design

Prepare and finalise the project concept in accordance with the brief, including project scope, scale, character, form and function, plus preliminary programme and viability of the project). Update Project Execution Plan

Activities

- i. Agree documentation programme with Employer and other consultants / stakeholders involved
- ii. Attend design and consultants' meetings
- iii. Establish the concept design criteria
- iv. Prepare initial concept design and related documentation
- v. Advise the client regarding further surveys, analyses, tests and investigations which may be required
- vi. Establish regulatory authorities' requirements and incorporate into the design
- vii. Refine and assess the concept design to ensure conformance with all regulatory requirements and consents
- viii. Establish access, utilities, services and connections required for the design
- ix. Coordinate design interfaces with Employer other consultants / stakeholders involved
- Prepare process designs (where required), preliminary designs, and related documentation for approval by authorities and client and suitable for costing
- xi. Provide cost estimates and life cycle costs as required
- xii. Liaise, co-operate and provide necessary information to the Employer and other consultants involved

Deliverables

- Schedule of required surveys, tests and other investigations and related reports
- Process design
- Preliminary design
- Cost estimates as required
- Updating of Project Execution Plan
- Update Risk Register
- Update monthly reporting requirements
- Life-cycle Costing for projects above R30,000,000.00





Volume 1 Scope of work

STAGE 3. Design Development / Detail Design

Develop the approved concept to finalise the design, outline specifications, cost plan, financial viability and programme for the project. Update Project Execution Plan

Activities

- Review documentation programme with Employer and other stakeholders involved
- ii. Attend design and consultants' meetings
- iii. Incorporate client's and authorities' detailed requirements into the design
- iv. Incorporate other consultant's designs and requirements into the design
- v. Prepare design development drawings including draft technical details and specifications
- vi. Review and evaluate design and outline specification and exercise cost control
- vii. Prepare detailed estimates of construction cost
- viii. Liaise with Employer about project phasing subject to funding availability.
- ix. Liaise, co-operate and provide necessary information to the Employer and other stakeholders involved.
- x. Submit the necessary design documentation to local and other authorities for approval

Deliverables

- Design development drawings
- Outline specifications
- Local and other authority submission drawings and reports
- Detailed estimates of construction costs
- Updating of Project Execution Plan
- Update Risk Register
- Update monthly reporting requirements

SW.4

Scope of Works





Volume 1 Scope of work

STAGE 4. Documentation and Procurement

Prepare procurement and construction documentation, confirm and implement the procurement strategies and procedures for effective and timeous procurement of necessary resources for execution of the project.

Activities

- i. Attend design and consultants' meetings
- ii. Prepare specifications and preambles for the works
- iii. Accommodate services design
- iv. Check cost estimates and adjust designs and documents if necessary to remain within budget
- Formulate the procurement strategy for contractors or assist the Employer where relevant
- vi. Advise on applicable forms of contract.
- vii. Prepare documentation for contractor procurement
- viii. Review designs, drawings and schedules for compliance with approved budget
- ix. Assist in calling for tenders and/or negotiation of prices and/or assist the Employer where relevant.
- x. Assist Employer in obtaining clarification from Tenderers.
- xi. Liaise, co-operate and provide necessary information to the Employer and the other Stakeholders as required
- xii. Assist in the evaluation of tenders
- xiii. Assist with the preparation of contract documentation for signature
- xiv. Assess samples and products for compliance and design intent

Deliverables

- Specifications
- Services co-ordination
- · Working drawings.
- Budget construction cost
- Tender documentation
- Tender evaluation report
- Tender recommendationsPriced contract documentation
- Updating of Project Execution Plan
- Update Risk Register
- Update monthly reporting requirements





Volume 1 Scope of work

STAGE 5. Contract Administration and Inspection

Manage, administer, and monitor the construction contracts and processes including preparation and coordination of procedures and documentation to facilitate practical completion of the works

Activities

- i. Attend site handover
- ii. Issue construction documentation in accordance with the documentation schedule including, in the case of structural engineering, reinforcing bending schedules and detailing and specifications of structural steel sections and connections
- iii. Carry out contract administration procedures in terms of the contract
- iv. Prepare schedules of predicted cash flow
- v. Prepare pro-active estimates of proposed variations for client decision making
- vi. Attend regular site, technical and progress meetings
- vii. Inspect works for conformity to contract documentation
- viii. Adjudicate and resolve financial claims by contractor(s)
- ix. Assist in the resolution of contractual claims by the contractor
- Establish and maintain a financial control system.
- xi. Clarify details and descriptions during construction as required
- xii. Prepare valuations for payment certificates.
- xiii. Witness and review of all tests and mock ups carried out both on and off site
- xiv. Check and approve contractor drawings for design intent
- xv. Update and issue drawings register.
- xvi. Produce and keep all contractual (or copies of) documents, minutes.
- xvii. Obtain and submit to the Employer all EPWP reports and related supporting documents on a monthly basis.
- xviii. Issue contract instructions as and when required
- xix. Review and comment on operation and maintenance manuals, guarantee certificates and warranties
- xx. Inspect the works and issue practical completion and defects lists
- xxi. Assist in obtaining statutory certificates

Deliverables

- Schedules of predicted cash flow
- Construction documentation
- Drawing register
- Estimates for proposed variations
- Variation Register
- Contract instructions
- Site Instruction Register
- Financial control reports
- Valuations for payment certificates
- Progressive and draft final account(s)
- Practical completion and defects list
- Electrical Certificate of Compliance
- Where a quantity surveyor is included in the project team in building works, activities (iv), (v), (viii), (x) and (xii) and related deliverables will not be required from the engineer.
- Contractors Financial Claims Register
- Minutes of meetings.
- EPWP Monthly Reports and Compliance Documentation.
- Site Diary on information management system
- Updating of Project Execution Plan
- Update Risk Register
- Update monthly reporting requirements

SW.6





Volume 1 Scope of work

STAGE 6. Close-Out

Fulfil and complete the project close-out including necessary documentation to facilitate effective completion, handover and operation of the project)

Activities

- Inspect and verify the rectification of defects
- ii. Receive, comment and approve relevant payment valuations and completion certificates
- iii. Prepare and/ or procure operations and maintenance manuals, guarantees and warranties
- iv. Prepare and/ or procure as-built drawings and documentation
- v. Conclude the final accounts where relevant.

Deliverables

- Valuations for payment certificates
- Works and final completion lists
- Operations and maintenance manuals, quarantees and warranties
- As-built drawings and documentation within 21 days of issue of Certificate of Completion.
- Final accounts
- Record of Risks encountered and Lessons Learnt.
- Performance Evaluation
- Close-out Report within 21 Days of issue of Certificate of Completion.

The Employer reserves the right to award any Works Order for the full scope of professional services or only for selected stages depending on the Employer's requirements.





Volume 1 Scope of work

C3.4 Use of Reasonable Skill and Care

The Service Provider shall exercise reasonable skill and care in respect of the services required as per the Extent of Services section.

C3.5 Co-operation with other Service Providers and Contractors

The Service Provider shall be required, for the successful execution of his service provision, to interact with other service providers and the Employer. This interaction shall include provision of:

- a) reports, payment certificates and documents, attending of meetings with the Employer.;
- input in the health and safety specifications for projects that form part of the Contract, in terms of the Occupational Health and Safety Act 183 (1993), Construction Regulations (2014);
- c) monitoring health and safety plan compliance where the Service Provider provides a level 4 construction monitoring; and
- d) monitoring environmental management plan compliance where the Service Provider provides a level 4 construction monitoring.
- e) Coordination with City of Johannesburg in the implementation of EPWP projects including providing assistance with preparation of MIG funding requests (where applicable).

C3.6 Reference Data

Where data/information has been compiled by the Employer or its agents in the form of models or on past projects, such data/information shall be made available to the Service Provider. However, such specification shall not be incorporated into designs, reports or documents or issued to others by the Service Provider, without ensuring the applicability and correctness thereof to such project. To this end the Service Provider will interact with the Employer's technical staff from time to time and ensure that proposals are to their satisfaction. Sign off by the Employer, for example from preliminary design to detailed design, will be required before proceeding from any one stage of an assignment to the following stage.

The Service Providers will thus be required to take into account the available data when formulating their fee structure.





Volume 1 Scope of work

C3.7 Particular Specifications

For the purpose of this Contract: Where gender terms are used, it shall be applicable to both male and female.

C3.8 Applicable National and International Standards

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

The Standard Specifications for all associated work applicable to this Contract shall be:

- ISO 14001:2015;
- Construction Industry Development Board Regulation
- Occupational Health and Safety Act 85 (1993), 24th edition;
- SANS 10400-A:2022
- Construction Regulations (2014); and
- SANS 1921-5: 2004 (R2018) : Construction and management requirements for works contracts: Earthworks activities which are to be performed by hand
- SANS 1914-5: Targeted construction procurement: Participation of targeted labour
- All applicable SANS 2001 and 3001 family of standards
- SANS 10845-2 (Construction procurement 2: Formatting and compilation of procurement document
- 5863 : Concrete tests Compressive strength of hardened concrete
 (2006)
- 5864 : Concrete tests Compressive strength of hardened concrete (2006)
- 5865 : Concrete tests The drilling, preparation, and testing for compressive strength of cores taken from hardened concrete (1994)





Volume 1 Scope of work

• 920 : Steel bars for concrete reinforcement (2005)

• 1024 : Welded steel fabric for reinforcement of concrete (2006)

• 227 : Burnt clay masonry units (2007)

The following Particular Specifications will be used for the mechanical works:

• M20 Mechanical Valves – Manufacture and Supply

M21 Mechanical Pressure Pipework

• The following Particular Specifications will be used for automation and control:

Volume 3 PLC Panels

• Volume 5 Clean Power and Surge Protection

Volume 6 Cabling

Volume 7 Networking

Volume 8 Flow Measurement

Volume 9 Level Measurement

Volume 19 Field Junction Boxes and Panels

PSX Automation and Control

The following Particular Specifications will be used for electrical works:

- E01 Electrical Motors
- E02 Electrical Cable Racks
- E04 Electrical Low Voltage Switchboards and Motor Control Centres
- E07 Electrical Industrial Plugs, couplers and socket outlets
- E08 Electrical Wiring
- E09 Building Installations
- E11 Earthing and Lightning Protection
- PSY Electrical Work

Any other standards as may be deemed necessary depending on the type of activity.





Volume 1 Scope of work

The normal Johannesburg Water procurement process will be followed in line with the company's Supply Chain Management policy and procedures with no deviations from the normal process

C3.9 Approvals and Wayleaves

The Service Provider shall obtain approval from the Employer with regard to the authorization of:

- a) stopping sections of the works or complete works, unless the reason for stopping section
 of the works or the complete works is required to ensure the safety of the public,
 employees or sub-contractors of the principle contractor; and
- b) generally, any decision resulting in a financial change to the project.

The Service Provider shall obtain all preliminary wayleaves for issue to the Contractor.

C3.10 Procurement

The Service Provider will take account of the Employer's Preferential Procurement Policy and broad-based black economic empowerment ownership participation requirements for this Contract and note that:

- a) The Employer reserves the right to conduct broad-based black economic empowerment ownership participation audits during the Contract Period of Performance to ensure that the appointed broad-based black economic empowerment ownership is either maintained or improved during such period. Thus the Employer reserves the right to verify or re-verify the Service Provider's or any sub-contractor appointed by the Service Provider's Broad-based black economic empowerment status should he deem it necessary, without having to specify any reason. Such verification may be extended to include other preferential procurement criteria, should the Employer deem it necessary.
- b) where broad-based black economic empowerment ownership participation is altered during the Contract Period of Performance, the Service Provider shall formally notify the Employer and indicate *how and when* such 'lost' broad-based black economic empowerment ownership participation shall be re-established.





Volume 1 Scope of work

C3.11 Access to land / buildings / sites

The Employer shall make all necessary provisions for the Service Provider to have access to the Land / Building / site. In the event of the construction phase of the project, the provisions of the construction phase Contract Documentation will apply.

C3.12 Planning and Programming

C3.12.1 Planning

The Service Provider shall ensure that he/she:

- a) is well informed with regard to the Employer's overall implementation programme for construction and investigative projects and make available resources as required to efficiently complete required services; and
- b) compile designs, procurement documentation, tender evaluation reports timeously as not to unnecessarily delay the implementation of the construction or investigative projects.

C3.12.2 Programming

The Service Provider shall for the Period of Performance provide and regularly (maximum monthly) update a Contract Programme per project which need to be submitted to the Employer.

The programme shall at minimum contain:

- a) Time Scale (minimum): Days, where the project period does not exceed three months. Weeks, where the project period exceeds three months.
- b) Time Scale (maximum): Months, where the project period does not exceed one year. Years, where the project period exceeds one year.
- c) Tasks: Health and Safety Specifications; Health and Safety Plans and Health and Safety Audits shall be presented per active construction and investigative projects. Where phases or stages are anticipated, this shall be the highest level of division and all tasks related to the successful accomplishment of that phase of the project shall be grouped. Resources allocation and task dependency shall be indicated.
- d) Multiple Project Programming: Where multiple projects are part of the same Contract documentation, the Service Provider shall provide a programme per project. However, where interdependency exists the programmes shall be





Volume 1 Scope of work

integrated, but divided on the highest level per project followed subsequently by further divisions per phase or stage.

- e) Start and Finish Dates: All tasks shall have specific start and finish dates.
- f) Critical Path: All tasks forming the programme line that will establish any delays in the overall project period shall be clearly indicated and an indication of their sensitivity characteristics shall be provided.
- g) Progress Tracking: The Service Provider shall be required to periodically indicate the project progress per task graphically and on a percentage basis.
- h) Non-working Time: All South African public holidays, weekends and the local traditional annual builder's break shall be incorporated in the programme.

C3.13 Software Application for Programming

Only Windows Microsoft Project programming software package will be accepted. Other software might be introduced during the contract period for which training will be provided and the Service Provider will be required to update.

C3.14 Format of Communications

All Contract communication shall be in English and in writing (letters, faxes and electronic mail).





Volume 1 Scope of work

C3.15 Key Personnel

The Service Provider shall be required to allocate sufficiently experienced personnel to execute the Contract successfully. The **minimum** required qualifications, Registrations and experience required to execute a Works Order(s) is as indicated in **T 2.1.6 of Returnable Documents**

C3.16 Management Meetings

The Service Provider shall be required to attend monthly:

- a) site meetings and site visits where Contract projects have a construction phase or stage;
- b) Technical coordination meetings with the Employer every second week; and
- c) Contract progress meeting with the Employer, at dates and venues to be agreed.

C3.17 Forms for Contract Administration

The Service Provider shall maintain a file (hard copy and electronically) per Contract project, which shall contain:

- a) the details of the contractor;
- b) project programme, with commencement and completion date;
- c) procurement information;
- d) progress reports, minutes, letters, faxes, emails of all project or project related correspondence;
- e) record documentation, reports, designs, and drawings;
- f) a copy of the Health and Safety Plan and the Environmental Management Plan;
- g) record of cost implications, variations, claims and disputes; and
- h) empowerment (Labour, training and subcontracting) records.

At the end of this Period of Performance the Service Provider shall hand-over such hard copy files to the Employer, including all electronic records, documentation, reports, designs, and drawings.

C3.18 Electronic Payments

The Service Provider shall provide all necessary information to facilitate effective electronic payment, as require by the Financial Department of the Employer.





Volume 1 Scope of work

C3.19 Daily Records

Where the Employer requires the Service Provider to perform work on a time-and-cost basis, such work shall be remunerated on actual time and cost incurred by the PSP, who will be required to submit proof.

C3.20 Payment Certificates

The Service Provider shall be required to complete a progress report before he will be allowed to complete the standard payment certificate required to be submitted with his tax invoice. To this end the Service Provider shall make himself available for a progress reporting training session or presentation to be facilitated by the Employer.

C3.21 Use of Documents by the Employer

All information (communications, designs, drawings, documents or reports) provided to the Employer by the Service Provider, in the course of performing the service required for this Contract, are intended to ensure that the programme are implemented successfully.

C3.22 Property provided for the Service Provider's use

The Service Provider shall provide all physical resources, including properties, for the successful execution of the project.

C3.23 Proof of Compliance with the Law

The Service Provider shall ensure that he complies to all prevailing legislation that applies to the provision of his services as part of this Contract and indemnifies the Employer where he deliberately neglects compliance with such legislation.

C3.24 EPWP / Targeted Enterprise

As part of this Contract the Service Provider shall ensure that a feasibility study is done on all projects for possible inclusion of EPWP. The consultant doing this MUST be accredited to perform these feasibility studies by an accredited learning institution.





Volume 1 Scope of work

The Service Provider shall, for monitoring purposes, keep monthly records and transmit to the Client data on the following indicators on a date set by the Employer with regard to all projects implemented:

- Project budget and planned output according to EPWP requirements
- Actual Project Expenditure and actual output according to EPWP requirements
- Planned and achieved labour intensity
- Number of work opportunities created
- Demographics of workers employed (disaggregated by women, youth and persons with disabilities)
- Wage rate earned on project
- Number of person-days of employment created
- Copies of Certified Identity documents of workers
- Attendance Register in the format provided for by the Employer,
- Proof of Payment for all qualifying EPWP Labour.
- Signed contracts between contractors and Labourers.
- Proof of (Unemployment Insurance Fund) UIF deductions.
- Proof of good standing with the Compensation for Occupational Injuries and Diseases ACT (COIDA)
- Number of persons who have attended training including the nature and duration of training provided
- Assets created, rehabilitated or maintained in accordance with indicators in the EPWP M
 & E Framework
- Services provided or delivered in accordance with indicators in the EPWP M & E Framework

In addition to reporting requirements for the purpose of Work Opportunities created. The service provider shall structure all construction contracts to allow for the development of EME designated Contractors (which will be procured inline with the Employer's Supply Chain Management Policies) and keep monthly records and transmit to the Client data on the following indicators on a date set by the Employer with regard to all projects implemented:

 Project budget and planned output in terms of work packages set aside for subcontracting.





Volume 1 Scope of work

- Actual Project Expenditure and actual output according as pare templates issued by the Employer.
- Keep Record of EPWP job opportunities created through Targeted Enterprise engagement.
- BEE certification of EMEs
- CIDB Registration of EME's
- Letter of Good Standing with Department of Labour,
- Company Registration of EME.s
- Appointment Letter and Contract with Lead Contractor.

C3.25 Transfer of Knowledge & Skills

C3.25.2 Exempted Micro - Enterprises (EME's)

The commitment of the Employer to Government Policy concerning the empowerment of the EMEs shall be noted and adhered to by service provider. The Employer will use these term contracts to pave entry for emerging service providers and entities owned and managed by historically disadvantage individuals (HDI's).

The Employer reserves the right to appoint more than one Service Provider wherein an attempt will be made to transfer skills from established Service Providers to Service Providers owned by Historically Disadvantaged Individuals (HDIs). In cases where such an appointment is done, performance management will be monitored on the basis of skills transfer plan that will be entered into at the beginning of the project.

The Service Provider needs to discuss their approach to transfer of knowledge as well as their cooperation and willingness to participate in this objective of the Employer in their proposal submission. The Service Providers will have to provide reference(s) to previous occasions where the Service Providers were involved in the transfer of skills both the organization as well as the receiving parties detail will be required.





Volume 1 Scope of work

C3.25.2 Engineering Capacitation Programme

The commitment of the Employer to its Engineering Capacitation Programme should be noted. The objective is to ensure some of Johannesburg Water's selected engineering staff are empowered and developed professionally to ensure that they are able to register with a recognised professional body. The Employer will use these term contracts to develop selected employees with respect to Employees' personal development plan ideally for the registration with Engineering Council of South Africa (ECSA) as professional members and South African Council for the Project and Construction Management Professions (SACPCMP).

The Employer shall set out these skills transfer objectives in the scope of works on selected Work Packages. The skills transfer and transfer of Knowledge objective will not be priced separately.

C3.26 Pairing

The Employer reserves the right to appoint a Service Provider in a JV with another Service Provider when the Employer is of the opinion that the appointed Service Provider requires assistance. The Employer also reserves the right to combined Service Providers (Electrical, Mechanical, Structural and Civil) from the Resource Database in order to make up the best possible team for any given projects.

C3.27 Quality Assurance

The Service Provider needs to discuss their quality assurance system that will be employed during contract period in their proposal submission. The Service Provider needs to highlight the quality assurance system that will be used, how it will ensure quality and what value added engineering it might generate.

C3.28 Performance Monitoring

A performance monitoring system will be agreed with the appointed Service Provider and audits will be conducted throughout the project lifecycle. The performance of the appointed Service Provider will determine future work from the Resource Database as well as the release of the performance fees.

-END OF SECTION-