



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

MINUTES OF COMPULSORY BRIEFING SESSION MEETING FOR BID:

DWS19-1120 WTE

A FRAMEWORK OF CONTRACTS (PANEL OF CONSULTANTS) FOR CONSULTING ENGINEERS TO PROVIDE SERVICES TO STOP POLLUTION OF THE VAAL RIVER INTERGRATED SYSTEM FOR THE PERIOD OF 36 MONTHS

DEPARTMENT OF WATER AND SANITATION OFFICIALS PRESENT:

Mr. M. Shai	SCM Representative Head Office
Ms P. Koba	SCM Representative Head Office
Mr P.Maseko	Project Manager : Gauteng Region
Mr D. Mongwe	SCM Representative Gauteng Region
Ms W. Malatjie	SCM Representative Gauteng Region

SCM Presentation by: Mr M. Shai

Technical Presentation by: Mr P.Maseko

Date: 08 December 2020

Time: 11:00am

Venue: Reitspruit Wastewater Treatment Plant

1. OPENING AND WELCOME

Mr Shai opened the meeting and introduced him and other DWS representatives. Attendance register was circulated to bidders.

2. ATTENDANCE

Participants and attendance were recorded on the attendance register attached.

3. PRESENTATION OUTLINE

- Submission of tender;
- Instruction to bidders, and
- Evaluation criteria.

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4.	<p>SUBMISSION OF TENDER:</p> <p>Mr Shai took the bidders through the process to be followed when completing and submitting the bids.</p> <ul style="list-style-type: none"> • Bid documents can be downloaded from the Departmental website under current tenders: www.dws.gov.za/Tenders/tendersCurrent.aspx. • The briefing session minutes, briefing session registers as well as any other bid documentations will be placed under the current bid, departmental website, where the bid is placed. • The closing date for the bid is 07 January 2021 at 11:00am. Any bid received later than the stipulated date and time will not be acceptable. • Two copies of the Bid Documents (One original and one copy) shall be duly completed, signed and submitted. • The tender offer validity period is 84 days exclusive of closing date • A completed and signed bid document together with a covering letter and supporting documents shall be submitted in a sealed envelope endorsed with a bid number and a bid description as well as the name of the bidder which must be clearly shown on the cover. • The bid document must be deposited in the bid box situated at the entrance of Zwamadaka Building, 157 Francis Baard Street, Pretoria. • On the closing date, there will not be a public opening due to the Covid19 regulation which must be observed. • Bidders have three options to submit their bid documents (hand delivery, via couriers or by post however department won't held liable for late delivery from the post office on the closing date).). • However in a case where a bidder prefers to post their bid response, it must be done 5 days prior to the closing date, it will remain the bidder's responsibility to inform SCM to collect their bid response from registry 3 working days before the closing date. Failure to do so and the bid response is received late, SCM will not be held accountable. Bidders are requested to make necessary arrangements on time with the bid office to avoid unnecessary disappointments. • The questions to be forwarded to bidenquirieswte@dws.gov.za. Queries received after the due date will not be considered. • Office contact details of the SCM officials are placed on the DWS advert including their work cellphone numbers. Bidders are requested to make contact

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	<p>with the officials during working which is from 8:00am in the morning till 16:30pm.</p> <ul style="list-style-type: none"> All enquiries should be done through emails not cell phone message will be responded to.
5.	INSTRUCTION TO BIDDERS:
	<ul style="list-style-type: none"> It is the bidder's responsibility to ensure that the bid response is returned with all the relevant SBD forms and as well as the supporting documents, failure to do so will render the bid non-responsive. The bid must be signed with all the blanks in the bid and the appendix filled in. All spaces in the bid forms and other annexures shall be completed in full. Section 3 (Pricing Schedule) in the bid document must be fully completed and priced out by the bidder. The enclosed SBD document 3.1 is for firm price However this will be applicable during work packaged request for quotation for the bidders already on the panel. NO PRICE ADJUSTMENT will be allowed. <p><i>"Bidders using the system calculator for their pricing are requested to limit their pricing to two decimals (cents) to avoid completing/transferring wrong figures on the bid document."</i></p> <ul style="list-style-type: none"> <i>The estimated price on the bid requirement will not be use for the evaluation of the overall bid since the work packages is only for the job already identified and other work packages will be identified as and when required during the allocation of work.</i>
6.	<p>BACKGROUND AND PURPOSE</p> <p>Mr Maseko gave a back ground of the tender and the purpose.</p> <ul style="list-style-type: none"> <input type="checkbox"/> The Vaal River Integrated System (VRIS) is faced with the following challenges: <ul style="list-style-type: none"> <input type="checkbox"/> Discharge of non-compliant effluent into the Vaal River. <input type="checkbox"/> the up and down stream users also having a major role in the damage caused to the environment. <input type="checkbox"/> Negative environmental and health impact <input type="checkbox"/> Restrictions to the socio-economic growth in the area, which is an impediment to investment potential of the province. <input type="checkbox"/> Ageing infrastructure resulting in high maintenance costs and performance failures. <input type="checkbox"/> The current demand exceeds the design capacity of all Wastewater Treatment Works. <input type="checkbox"/> Infrastructure vandalism and poor maintenance. <input type="checkbox"/> The purpose of the intervention is to ensure that all wastewater treatments infrastructure is resuscitated to an operational state and pollution in the Vaal River System is stopped by addressing the following components: <p>Refurbishment and/or upgrade of:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Gravity and Rising main: Leakages and deficiencies in the sewer network system.

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	<ul style="list-style-type: none"> <input type="checkbox"/> Pump stations. <input type="checkbox"/> Wastewater Treatment Works. <input type="checkbox"/> Furthermore establishment of the Program Portfolio Office in DWS Gauteng Provincial Operations. <input type="checkbox"/> In the past various interventions have been undertaken to address pollution challenges along the Vaal River System. <input type="checkbox"/> However there is still more work that requires to be done to reach the desired state of curbing pollution to the Vaal River System. <input type="checkbox"/> Furthermore establishment of the Program Portfolio Office in DWS Gauteng Provincial Operations. <p>SCOPE</p> <ul style="list-style-type: none"> <input type="checkbox"/> The appointed panel of consultants will be required to provide services for a period of 36 months within Gauteng, Mpumalanga, Free State, Northern Cape and North West Provinces. <input type="checkbox"/> Various interventions for the VRIS will provide for upgrades, expansions, augmentation, rehabilitation and development of the water services infrastructure. <input type="checkbox"/> This work is packaged and into multiple discrete projects that require the services of consultants for: <ul style="list-style-type: none"> <input type="checkbox"/> Investigations of treated effluent for agriculture use, <input type="checkbox"/> Feasibility studies, <input type="checkbox"/> Assessment of waste water plants discharging into the Vaal river system Intervention (VRSI), <input type="checkbox"/> VRSI Communication plan rollout, <input type="checkbox"/> Security plan (Perimeter fencing around 44 pump stations, Sebokeng, Rietspruit, Leeuwkuil and Meyerton WWTW's including CCTV camera, guard house in all pump stations). <input type="checkbox"/> This scope will extend to preliminary design reports (PDRs), detail designs, prepare procurement and construction documentation. <input type="checkbox"/> A second component of this appointment will predominantly cover management of construction contracts, administration of construction contracts, monitoring construction, preparation of as built drawings and completing the project close-out report and hand-over reports for the various projects implemented under the VRIS in Gauteng, Mpumalanga, Free State, Northern Cape and North West provinces over the multi-year financial budgets. <input type="checkbox"/> The scope will also, where applicable, comprise of activities such as obtaining environmental authorizations through environmental impact assessment (EIA) processes, and obtaining Water Use Licenses Authorization (WULAs). <input type="checkbox"/> Skills transfer and mentoring of officials. <input type="checkbox"/> Water Conservation and demand management <input type="checkbox"/> Development of framework to assess, monitor and evaluate infrastructure projects and provide guidance to challenges.

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	<ul style="list-style-type: none"> ❑ The Framework Contract seeks provision of multi-disciplinary professional services in Civil, Mechanical, Chemical and Electrical Engineering. Specific areas of expertise required are highlighted under each profession on the document. ❑ Depending on the nature of the project/s and duration taken to undertake certain preceding activities, the scope of the services of the Service Provider's appointment for each aspect of the VRIS programme may vary to suit the individual project/s progress status and future requirements. 												
	<p>EVALUATION CRITERIA:</p> <p>Mr Shai took bidders through the 5 Phases of Evaluation criteria, He emphasized the importance of signing page by page of the tender document as this document will be used as an agreement between the bidder and the department. Selection of contractor to the panel will be bases on them meeting all five phase of evaluation and price will only be considered during the allocation of the actual work based on the competitive price from the contractor shortlisted to be on the panel on rotation base as per guideline for the allocation of work.</p>												
	<p>The bid will be evaluated on a five phased approach outlined as follows:</p> <ul style="list-style-type: none"> ➤ Phase 1: Pre-qualification criteria. ➤ Phase 2: Mandatory Requirements ➤ Phase 3: Administrative compliance. ➤ Phase 4: Functionality Compliance. ➤ Phase 5: Evaluation of price and preference points claimed. <ul style="list-style-type: none"> • Bids will be evaluated in accordance with the new Preferential Procurement Regulations 2017, which came into effect on the 01 April 2017 using 80/20 preference points system as prescribed in the Preferential Procurement Policy Framework Act, Act 5 of 2000). • The lowest acceptable bid will score 80 points for price and a maximum of 20 points will be awarded for attaining BBEE points. 												
6.1	<p>Phase 1: Mandatory requirements – PPR, 2017, Regulation 4</p> <p>Prequalification criteria will be used in this bid to advance designated groups on the basis of B-BBEE Status Level of contributor and EME's or QSE's. Failure to meet the below indicated prequalification criteria in terms of the PPR, 2017, Regulation 4 will automatically disqualify your bid. Bidders are requested not to make a copy of a document which has already been certified for tendering purposes. Bidders will be prequalified on the basis of attaining B-BBEE Status Level 1 or 2 or 3 or 4 to be eligible for further evaluation. Bidders with B-BBEE Status Level other than 1 or 2 or 3 or 4 will not be eligible for further evaluation.</p> <p>Bidders who are EME or QSE will be considered for this bid. Any box ticked below will be verified thoroughly by DWS and proof will be requested if not submitted</p> <table border="1" data-bbox="392 1850 983 1995"> <thead> <tr> <th colspan="4">EME OR QSE</th> </tr> <tr> <th>Level 1</th> <th>Level 2</th> <th>Level 3</th> <th>Level 4</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> </tr> </tbody> </table> <ul style="list-style-type: none"> • Bidders will be prequalified on the basis of attaining B-BBEE Status Level 1 or 2 or 3 or 4 to be 	EME OR QSE				Level 1	Level 2	Level 3	Level 4				
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6.2	<p>Phase 2: Mandatory Requirements</p> <p>Failure to submit any of the documents listed below <u>will</u> render your bid non-responsive and will be disqualified.</p> <p>Yes - list the relevant documents required on the table below</p> <table border="1"> <thead> <tr> <th>No</th> <th>Criteria</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Attendance of compulsory briefing session. An original attendance certificate must be attached signed by both parties (a vendor/ supplier will be issued with one certificate only)</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>Certified copies of Professional Registration Certificates</td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>Certified copies of Qualifications</td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>Curriculum Vitae for all Key Staff in the Prescribed Format</td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>Professional Indemnity Insurance Certificate/Confirmation</td> <td></td> <td></td> </tr> </tbody> </table>			No	Criteria	Yes	No	1	Attendance of compulsory briefing session. An original attendance certificate must be attached signed by both parties (a vendor/ supplier will be issued with one certificate only)			2	Certified copies of Professional Registration Certificates			3	Certified copies of Qualifications			4	Curriculum Vitae for all Key Staff in the Prescribed Format			5	Professional Indemnity Insurance Certificate/Confirmation																		
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6.3	<p>Phase 3: Administrative Compliance – documents to be submitted:</p> <p>Bidders are required to <u>comply</u> with the following listed below</p> <table border="1"> <thead> <tr> <th>No</th> <th>Criteria</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Companies must be registered with National Treasury's Central Supplier Database. Provide MAAA number on SBD1</td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>Tax compliant with SARS (to be verified through CSD and SARS). Attach a copy of Tax Compliance status PIN.</td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>Active registration with Company Intellectual Property Commission (to be verified through CSD and CIPC). Attach copy of CIPC / CIPRO certificate.</td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>A valid letter of Good Standing with the Compensation Commissioner in terms of the Compensation for Occupational Injuries and Diseases Act No 130 of 1993 either from private insurer or Compensation Fund "Department of Labour</td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>A valid copy of UIF certificate of compliance or a valid UIF letter of good standing/ tender letter</td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>The Bid must be signed by a director of the company or a duly authorised person and proof of such authority must be submitted with the bid.</td> <td></td> <td></td> </tr> <tr> <td>7</td> <td>A certified copy of B-BBEE Status Level Verification Certificate (failure to submit, the Bidder will forfeit the preferential points to be claimed)</td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>Initial and sign Section 2 Tender data</td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>Complete, sign, submit SBD 1, SBD 3.2, SBD 4, SBD 6.1, SBD 8, SBD 9</td> <td></td> <td></td> </tr> </tbody> </table>			No	Criteria	Yes	No	1	Companies must be registered with National Treasury's Central Supplier Database. Provide MAAA number on SBD1			2	Tax compliant with SARS (to be verified through CSD and SARS). Attach a copy of Tax Compliance status PIN.			3	Active registration with Company Intellectual Property Commission (to be verified through CSD and CIPC). Attach copy of CIPC / CIPRO certificate.			4	A valid letter of Good Standing with the Compensation Commissioner in terms of the Compensation for Occupational Injuries and Diseases Act No 130 of 1993 either from private insurer or Compensation Fund "Department of Labour			5	A valid copy of UIF certificate of compliance or a valid UIF letter of good standing/ tender letter			6	The Bid must be signed by a director of the company or a duly authorised person and proof of such authority must be submitted with the bid.			7	A certified copy of B-BBEE Status Level Verification Certificate (failure to submit, the Bidder will forfeit the preferential points to be claimed)			8	Initial and sign Section 2 Tender data			9	Complete, sign, submit SBD 1, SBD 3.2, SBD 4, SBD 6.1, SBD 8, SBD 9		
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	<p>Returnable Schedule</p> <p>Tenderer's Experience 40 Experience of Key Personnel 60</p> <p>Weighting %</p> <p>Failure to score a single point in any of the criteria listed above will deem the bid to be non-responsive and the bidder will be disqualified.</p> <p>The score allocated by each Bid Evaluation Committee member for a tender shall be the sum of the scores relevant to each of the above listed returnable schedules multiplied by the percentage weighting for each as shown above.</p>																	
	<p>Minimum Requirements</p> <p>Phase 4 Functionality Compliance</p> <p>1. Principal/Lead Consultant: Programme/Project Management</p> <table border="1"> <thead> <tr> <th>EVALUATION ASPECTS</th> <th>MINIMUM REQUIREMENT</th> <th>MAXIMUM POINTS SCORE</th> </tr> </thead> <tbody> <tr> <td rowspan="3">Staffing</td> <td> 1 x Professional Engineer/Technologist Bachelor's Degree in Civil Engineering. Minimum of 15 years 'experience in sewer/water pipeline projects (sewer/water reticulation networks including bulk), WWTW and Pump stations, with minimum of 5 years' of Project Management experience in Sewer/Water Pipelines and WWTW and Pump stations. Professional registration with ECSA for at least five (10) years post registration. Pmax = 10 </td> <td rowspan="3">30</td> </tr> <tr> <td> 1 x Professional Engineer/Technologist Bachelor's Degree in Civil Engineering Minimum of 10 years' experience in sewer/water pipeline projects (sewer/water reticulation networks including bulk), WWTW and Pump stations, with minimum of 2 years' of Project Management experience in Sewer/Water Pipelines and WWTW and Pump stations. Professional registration with ECSA for at least five (5) years post registration. Pmax = 10 </td> </tr> <tr> <td> 1 x Professional Construction Project Manager Bachelor's Degree in the Built Environment. Minimum of 10 years' experience in Management and Administration of Water and Sanitation Projects. Professional registration with Professional for at least five (5) years post registration SACPCMP. Pmax = 10 NB: Qualification without registration: 0 points </td> </tr> <tr> <td rowspan="3">Previous relevant company project experience with project construction Values over R40 million</td> <td> A minimum of three (3) appointment letters and reference letters where bidder rendered consultation services in design and project management of sewer/water pipelines, WWTW and Pump stations Projects .Pmax = 20 </td> <td rowspan="3">40</td> </tr> <tr> <td> A minimum of five (5) appointment letters and reference letters where bidder rendered consultation services in design and project management of sewer/water pipelines, WWTW and Pump stations Projects. Pmax = 35 </td> </tr> <tr> <td> A minimum of seven (7) appointment letters and reference letters where bidder rendered consultation services in design and project management of sewer/water pipelines, WWTW and Pump stations Projects. Pmax = 40 Less than 3 appointment letter is 0 points </td> </tr> <tr> <td>Methodology for the Project</td> <td>No Methodology submitted Pmax0</td> <td>20</td> </tr> </tbody> </table>		EVALUATION ASPECTS	MINIMUM REQUIREMENT	MAXIMUM POINTS SCORE	Staffing	1 x Professional Engineer/Technologist Bachelor's Degree in Civil Engineering. Minimum of 15 years 'experience in sewer/water pipeline projects (sewer/water reticulation networks including bulk), WWTW and Pump stations, with minimum of 5 years' of Project Management experience in Sewer/Water Pipelines and WWTW and Pump stations. Professional registration with ECSA for at least five (10) years post registration. Pmax = 10	30	1 x Professional Engineer/Technologist Bachelor's Degree in Civil Engineering Minimum of 10 years' experience in sewer/water pipeline projects (sewer/water reticulation networks including bulk), WWTW and Pump stations, with minimum of 2 years' of Project Management experience in Sewer/Water Pipelines and WWTW and Pump stations. Professional registration with ECSA for at least five (5) years post registration. Pmax = 10	1 x Professional Construction Project Manager Bachelor's Degree in the Built Environment. Minimum of 10 years' experience in Management and Administration of Water and Sanitation Projects. Professional registration with Professional for at least five (5) years post registration SACPCMP. Pmax = 10 NB: Qualification without registration: 0 points	Previous relevant company project experience with project construction Values over R40 million	A minimum of three (3) appointment letters and reference letters where bidder rendered consultation services in design and project management of sewer/water pipelines, WWTW and Pump stations Projects .Pmax = 20	40	A minimum of five (5) appointment letters and reference letters where bidder rendered consultation services in design and project management of sewer/water pipelines, WWTW and Pump stations Projects. Pmax = 35	A minimum of seven (7) appointment letters and reference letters where bidder rendered consultation services in design and project management of sewer/water pipelines, WWTW and Pump stations Projects. Pmax = 40 Less than 3 appointment letter is 0 points	Methodology for the Project	No Methodology submitted Pmax0	20
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	Management and implementation of sewer/water pipelines, WWTW and Pumpstations Projects	Methodology that covers Project Management and implementation of the Project cycle Pmax 10 Methodology that covers Project Management and implementation of the Project cycle.Pmax 20	
	Company Registration	Company registered and in Operation for more than five (5) years. Pmax 3 Company registered and in Operation for more than ten (10) years. Pmax 5 Company registered and in Operation for more than fifteen (15) years. Pmax 10 Company registered and in operation for less than five year is 0 points	10
<p>REQUIRED DOCUMENTS: Bidders are required to submit the following documents with their Tender: Certified Copy of Bachelor's Degree in Civil Engineering, CV demonstrating the minimum relevant experience. Certified Copy of ECSA Professional registration certificate. Certified Copy of SACPCMP Professional registration certificate. Previous relevant company experience: Certified copies of Appointment letters and Client reference letters. Certified Copy of Company Registration Documents (CIPC, Pty, CC, etc.) Please Note: 1. The Professional Engineer/Technologist cannot be the same person for more than one (1) discipline as per the minimum requirements (refer to Scope of Work clause C3.1.4). Should the same Professional Engineer/Technologist be submitted for more than one (1) discipline, the bid will be rejected. 2. Bidders may opt to submit a bid for any or all of the disciplines of the required services. 3. The Employer may appoint the same company for more than one discipline. 4.Failure to submit certified copies will results in no points being allocated during pre-qualification. 5. A Copy of appointment letter and Reference letter with traceable references per project to be attached in order to claim points during the evaluation process. Failure to submit both letters will result in no points being allocated during pre-qualification.</p>			
6.5	Minimum Requirements 2. SEWER/WATER PIPELINES and STRUCTURES		
	EVALUATION ASPECTS	MINIMUM REQUIREMENT	
	Staffing	1 x Professional Engineer/Technologist Bachelor's Degree in Civil Engineering. Minimum of 15 years' design experience in sewer/water pipeline projects (sewer/water reticulation networks including bulk), Professional registration with ECSA for at least ten (10) years post registration. Pmax = 10 1 x Professional Engineer/Technologist Bachelor's Degree in Civil Engineering Minimum of 10 years' design experience in sewer/water pipeline projects (sewer/water reticulation networks including bulk), Professional registration with ECSA for at least five (5) years post registration. Pmax = 10 1 x Professional Construction Project Manager Bachelor's Degree in the Built Environment. Minimum of 10 years' experience in Management and Administration of Water and Sanitation Projects. Professional registration with Professional for at least five (5) years post registration SACPCMP. Pmax = 10	30
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	Methodology for the design and implementation of sewer/water pipeline projects	<p>No Methodology submitted Pmax 0</p> <p>Methodology that covers design and implementation of sewer/water pipeline projects. Pmax 10</p> <p>Methodology that covers all c design and implementation of sewer/water pipeline projects Pmax 20</p>	20						
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<p>REQUIRED DOCUMENTS: Bidders are required to submit the following documents with their Tender:</p> <p>Certified Copy of Bachelor's Degree in Civil Engineering CV demonstrating the minimum relevant experience. Certified Copy of ECSA Professional registration certificate. Certified Copy of SACPCMP Professional registration certificate. Previous relevant company experience: Certified copies of Appointment letters and Client reference letters Certified Copy of Company Registration Documents (CIPC, Pty, CC, etc.)</p> <p>Please Note:</p> <ol style="list-style-type: none"> 1. The Professional Engineer/Technologist cannot be the same person for more than one (1) discipline as per the minimum requirements (refer to Scope of Work clause C3.1.4). Should the same Professional Engineer/Technologist be submitted for more than one (1) discipline, the bid will be rejected. 2. Bidders may opt to submit a bid for any or all of the disciplines of the required services. 3. The Employer may appoint the same company for more than one discipline. 4. Failure to submit certified copies will result in no points being allocated during pre-qualification. 5. A Copy of appointment letter and Reference letter with traceable references per project to be attached in order to claim points during the evaluation process. Failure to submit both letters will result in no points being allocated during pre-qualification. 									
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<table border="1"> <thead> <tr> <th data-bbox="288 1659 715 1688">EVALUATION ASPECTS</th> <th data-bbox="715 1659 1300 1688">MINIMUM REQUIREMENT</th> <th data-bbox="1300 1659 1463 1688"></th> </tr> </thead> <tbody> <tr> <td data-bbox="288 1688 715 2016">Staffing</td> <td data-bbox="715 1688 1300 2016"> <p>1 x Professional Engineer/Technologist</p> <p>Bachelor's Degree in Electrical/Mechanical Engineering. Minimum of 15 years' design experience in WWTW and Pump stations. Professional registration with ECSA for at least ten (10) years post registration. Pmax = 10</p> <p>1 x Professional Engineer/Technologist</p> <p>Bachelor's Degree in Electrical/Mechanical</p> </td> <td data-bbox="1300 1688 1463 2016">30</td> </tr> </tbody> </table>				EVALUATION ASPECTS	MINIMUM REQUIREMENT		Staffing	<p>1 x Professional Engineer/Technologist</p> <p>Bachelor's Degree in Electrical/Mechanical Engineering. Minimum of 15 years' design experience in WWTW and Pump stations. Professional registration with ECSA for at least ten (10) years post registration. Pmax = 10</p> <p>1 x Professional Engineer/Technologist</p> <p>Bachelor's Degree in Electrical/Mechanical</p>	30
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#	ITEM	
		<p>Engineering Minimum of 10 years' design experience in WWTW and Pump stations, Professional registration with ECSA for at least five (5) years post registration. Pmax = 10</p> <p>1 x Professional Construction Project Manager</p> <p>Bachelor's Degree in the Built Environment. Minimum of 10 years' experience in Management and Administration of Water and Sanitation Projects. Professional registration with Professional for at least five (5) years post registration SACPCMP. Pmax = 10</p>
	<p>Previous relevant company project experience with project construction Values over R20 million</p>	<p>A minimum of three (3) appointment letters and reference letters where bidder rendered consultation services in design of sewer/water pipelines. Pmax = 20</p> <p>A minimum of five (5) appointment letters and reference letters where bidder rendered consultation services in design of sewer/water pipelines. Pmax = 35</p> <p>A minimum of seven (7) appointment letters and reference letters where bidder rendered consultation services in design of sewer/water pipelines. Pmax = 40</p> <p>Less than three appointment letters and reference letters is 0 points</p>
	<p>Methodology for the design and implementation of WWTW and Pump station projects</p>	<p>No Methodology submitted Pmax 0</p> <p>Methodology that covers the design and implementation of WWTW and Pump station projects Pmax 10</p> <p>Methodology that covers all critical the design and implementation of WWTW and Pump station projects Pmax 20</p>
	<p>Company Registration</p>	<p>Company registered and in Operation for more than five (5) years. Pmax 3</p> <p>Company registered and in Operation for more than ten (10) years. Pmax 5</p> <p>Company registered and in Operation for more than fifteen (15) years. Pmax 10</p> <p>Company registered and in operation for less than five years is 0 points</p>
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	<p>Minimum Requirements</p> <p>9. VAAL RIVER SYSTEM INTERVENTION (VRSI) COMMUNICATION PLAN ROLLOUT</p> <table border="1" data-bbox="300 992 1442 2038"> <thead> <tr> <th data-bbox="300 992 711 1021">EVALUATION ASPECTS</th> <th data-bbox="711 992 1265 1021">MINIMUM REQUIREMENT</th> <th data-bbox="1265 992 1442 1021"></th> </tr> </thead> <tbody> <tr> <td data-bbox="300 1021 711 1574">Staffing</td> <td data-bbox="711 1021 1265 1574"> 2 x Communication Specialist: Pmax = 15 Degree/ Diploma in Communication/Public Relations/Journalism or higher qualification Minimum of 10 years' experience in the water and sanitation environment, with more than 5 years' experience in water conservation water demand management. Relevant experience in stakeholder/community engagement. 2 x Human Resource Development Specialist Pmax = 15 Degree/Diploma human resource Minimum of 5 years' experience in the human resource development environment. </td> <td data-bbox="1265 1021 1442 1574">30</td> </tr> <tr> <td data-bbox="300 1574 711 2038">Previous relevant company experience</td> <td data-bbox="711 1574 1265 2038"> A minimum of three (3) appointment letters and reference letters where bidder rendered VRSI Communication services for infrastructure Projects Pmax = 20 A minimum of three (5) appointment letters and reference letters where bidder rendered VRSI Communication services for infrastructure Projects Pmax = 35 A minimum of three (7) appointment letters and reference letters where bidder rendered VRSI Communication services for infrastructure Projects Pmax = 40 </td> <td data-bbox="1265 1574 1442 2038">40</td> </tr> </tbody> </table>	EVALUATION ASPECTS	MINIMUM REQUIREMENT		Staffing	2 x Communication Specialist: Pmax = 15 Degree/ Diploma in Communication/Public Relations/Journalism or higher qualification Minimum of 10 years' experience in the water and sanitation environment, with more than 5 years' experience in water conservation water demand management. Relevant experience in stakeholder/community engagement. 2 x Human Resource Development Specialist Pmax = 15 Degree/Diploma human resource Minimum of 5 years' experience in the human resource development environment.	30	Previous relevant company experience	A minimum of three (3) appointment letters and reference letters where bidder rendered VRSI Communication services for infrastructure Projects Pmax = 20 A minimum of three (5) appointment letters and reference letters where bidder rendered VRSI Communication services for infrastructure Projects Pmax = 35 A minimum of three (7) appointment letters and reference letters where bidder rendered VRSI Communication services for infrastructure Projects Pmax = 40	40
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		Less than three appointment letters and reference is 0 points	
	Methodology for the rollout and strategies for VRSI Communication Services with respect to the project objectives	No Methodology submitted Pmax 0 Methodology that covers rollout and strategies for VRSI Communication Services with respect to the project objectives Pmax 10 Methodology that rollout and strategies for VRSI Communication Services with respect to the project objectives Pmax 20	20
	Company Registration	Company registered and in Operation for more than five (5) years. Pmax 3 Company registered and in Operation for more than ten (10) years. Pmax 5 Company registered and in Operation for more than fifteen (15) years. Pmax 10 Company registered and in operation for less than five years is 0 points	10
<p>REQUIRED DOCUMENTS: Bidders are required to submit the following documents with their Tender:</p> <p>Communication Specialist:</p> <p>Certified Copy of Degree or Diploma in Communication, Public Relations or Journalism CV demonstrating minimum experience in water and sanitation environment</p> <p>Human Resource Development Specialist:</p> <p>Certified Copy of a Degree/Diploma in human resource CV demonstrating a minimum experience in the human resource development space.</p> <p>Company Registration:</p> <p>Copy of Company Registration Documents (CIPC, Pty, CC, etc.)</p>			
<p>Please Note:</p> <ol style="list-style-type: none"> 1. The Communication/Human Resources Specialist cannot be the same person for more than four (4) disciplines as per the minimum requirements (refer to Scope of Work clause C3.1.4). Should the same Communication/Human Resources Specialist be submitted for more than four (4) disciplines, the bid will be rejected. 2. Bidders may opt to submit a bid for any or all of the disciplines of the required services. 3. The Employer may appoint the same company for more than one discipline. 4. Failure to submit certified copies will result in no points being allocated during pre-qualification. 5. A Copy of appointment letter and Reference letter with traceable references per project to be attached in order to claim points during the evaluation process. Failure to submit both letters will result in no points being allocated during pre-qualification. 			
6.5	Phase 5: Evaluation of Price and Preference Points Claimed		

#	ITEM
	<p>Evaluation of Price and Preference Points Claimed:</p> <p>During this phase, bid proposals that passed the phase 3 will be further evaluated based on the 80/20 preference points system in accordance with the PPPFA Act, where 80 points will be attained in respect of price and 20 points will be awarded to a bidder for attaining the B-BBEE Status Level of Contribution.</p> <p>Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.</p> <p>Proof includes an original or certified copy of B-BBEE Status Level Verification Certificates or certified copies thereof together with their price quotations, to substantiate their B-BBEE rating claims</p> <p>Bidders who qualify as EMEs or QSEs are only required to submit a sworn affidavit signed by the company representative and attested by a Commissioner of oaths, confirming its annual total revenue and level of Black ownership.</p> <p>B-BBEE certificate must be an original or certified copy and it must be valid on or before the closing date of the invitation in order for a bidder to qualify for the points to be claimed.</p> <p>The original Sworn Affidavit endorsed or signed off by the commissioner of oath must be the original document not a copy and it must be valid on or before the closing date of the invitation in order for a bidder to qualify for the points to be claimed.</p> <p>In bids where there is Consortia/Joint Ventures, a consolidated valid B-BBEE certificate must be submitted.</p> <p>BIDDERS ARE REQUESTED NOT TO MAKE A COPY OF THE DOCUMENT WHICH HAS ALREADY BEEN CERTIFIED FOR TENDERING PURPOSES!!</p>

No.	GENERAL AND TECHNICAL QUESTIONS	ANSWERS
1.	<p>Some enquiries regarding the above mentioned Invitation to BID. You need to look at the pdf document as the page numbers referred to is according to the page number out of 85 pages.</p> <ul style="list-style-type: none"> In T.1. Tender Notice on page 37 it is mentioned that EME or QSE will be eligible to tender. In Schedule 1: Experience of tenderer on pages 58 – 60 Framework Contracts Categories A and B is confusing and the projects sheets are for projects much bigger than what you would expect of a EME or QSE. There seem to a mismatch between target companies and projects completed. The Framework Contracts Categories on page 38 is not clear. EMEs and QSEs may be excluded from Category A and B because of the construction value of the work but the design team may have experience is large projects. Then you need to select only one category 	<ul style="list-style-type: none"> The other information on categories is only for information purpose. The availability of nominated personnel is at the discretion of the bidder and the department hasn't imposed a moratorium on human capital. The professional indemnity insurance should be provided. Clause 8.6.1.3 on page 38, C1.3 The document is copy and the certification is original.

No.	GENERAL AND TECHNICAL QUESTIONS	ANSWERS
	<p>under C and D. You may then be selected to do work in say chemical engineering but you need to work with another PSP who will do the civil designs.</p> <ul style="list-style-type: none"> • It is also stated the value of the work is not likely to exceed R50 million, hence 80/20 scorecard, but Category and B requires experience on projects of R500million and R100million. There seems to be a misalignment • On page 61 there is a CV format. Under consent you have the following paragraph. <i>“I also confirm that I have not offered and will not offer my consent to any other Tenderer to work for any other project till the expiry date of the validity of the proposal the award of the contract whichever is later. However, if the above-mentioned Tenderer is successful in winning this contract, I shall be available for the full duration of the contract or for the full period of my input to the project whichever will be applicable for me.”</i> Is this applicable as key staff are involved in other projects and there should be reasonable notice in availability of key staff. This is also a panel appointment and the PSP may wait for months before the DWS may ask for proposals for specific work. • On page 75 of the document there is a Pro forma performance bond. In the heading it is stated (Panel for Consultants). In the 6th row is asks for <i>[insert name of contractor]</i>. Is this performance bond applicable to this tender? It is not usually not a requirement for consultants as they provide Professional Indemnity Insurance. • Copy of certified qualifications and registrations. Do you want a certified document of a copy meaning the document is a copy and the certification is original or is a copy of both the document and certification acceptable? 	
2.	2.1 Is it required that a sub consultant agreement between tenderer and a sub consultant be submitted with the bid submission?	No it is not necessary, it will be required after appointment as a panel member

No.	GENERAL AND TECHNICAL QUESTIONS	ANSWERS
	<p>2.2 For Functionality scoring, is it allowed to indicate the experience of the sub consultant and will it count towards the tenderer's scoring under its experience?</p>	<p>Experience is required for both and scoring will be inclusive</p>
3.	<p>3.1 Page 27 – T1.2: Communication Specialist: is this the correct title for the position, this is usually a non-revenue water specialist. Please confirm.</p> <p>3.2 Page 20 – T 1.2: Category selection: Should we, hypothetically, choose category C1 (Civil Engineering between R10m – R100m), do we still need to have all the key team members stated on page 26 – T1.2 & 27– T1.2 ?</p>	<p>Yes, for stakeholder engagement</p> <p>Yes, key team members demonstrate your strength</p>
4.	<p>We note in the tender that the Personnel is required to sign the following Consent notice:</p> <p>I also confirm that I have not offered and will not offer my consent to any other Tenderer to work for any other project till the expiry of the validity of the proposal or the award of the contract whichever is later. However, if the above-mentioned Tenderer is successful in winning this contract, I shall be available for the full duration of the contract or for the full period of my input to the project whichever will be applicable for me</p> <p>We require further clarification in regards to the “red” section which in effect puts a moratorium on the Personnel and prevent us from tendering with the nominated personnel until the DWS Bid has been awarded.</p> <p>We are also unable to secure the services of a communication specialist since we are requesting the individual to avoid taking on new work while the bid is being evaluated thus taking away his company's ability to earn money, especially since every one is struggling under the impact of COVID-19.</p> <p>The professionals available for Process Engineering as well as Dam Engineers that are APP's are very few. If they can only commit to one tender entity it basically limits</p>	<p>The availability of nominated personnel is at the discretion of the bidder and the department hasn't imposed a moratorium on human capital.</p> <p>Available work packages aren't confined to communication.</p> <p>The distribution of human resource is at the discretion of the bidder</p>

No.	GENERAL AND TECHNICAL QUESTIONS	ANSWERS
	the number of tenders to the number of available APP's / Process Engineers	
5.	Beyond Infra Dev requests an extension of the closing date to get enough time to prepare a competitive bid	That matter will be looked at the bid is extended 21 January 2021
6.	<p>6.1 The time for tendering is effectively 10 days since the briefing session was held on 8 Dec 2020. There was a holiday on 16 December 2020 and weekends. Builders Break started on 18 December 2020 and most companies are opening on 11 January 2021</p> <p>6.2 UIF Offices are not as operational as before Covid-19 and one can't get the certificates during this period</p> <p>6.3 CIDB Offices are also not as operational as before Covid-19</p>	<p>UIF Offices are not as operational as before Covid-19 and one can't get the certificates during this period.,</p> <p>Bidders individually visit the office of the UIF at the department of labour in order to get the certificate of compliance or letter of good standing and the documents should have signature from the UIF since unsigned document won't be accepted.</p> <p>CIDB Offices are also not as operational as before Covid-19</p> <p>CIDB offices will be opened on the 04 January 2021 ,however for the bid registration is required form CIDB its only ECSA and other regulatory institution.</p> <p>Bidders individually visit the office of the COIDA at the department of labor in order to get the certificate of compliance or letter of good standing and the documents should have signature from the COIDA since unsigned document won't be accepted.</p> <p>The bid has been extended to the 21 January 2021.</p>
7.	When are you going to get form of acceptance?	It will be received after you are awarded the tender.
8.	Bidders could not download the bid document before the briefing session and the certificate of attendance is inserted in the tender document, does that mean they will be disqualified because they	The certificates of attendance that were brought during the briefing session were signed during the briefing session. Those who did not bring the certificate were asked to complete the certificate and include it when they submit the tender

No.	GENERAL AND TECHNICAL QUESTIONS	ANSWERS
	could not bring it to the briefing session.	document; however the briefing session register will be used to evaluate the tender.
9	How many Consultants are you looking for	We going to need many consultants, at this point we can't tell how many.


Mr .M.V Shai

SCM Representative Head Office

P Maseko

Mr .Patrick Maseko

Project Manager

P Koba

Ms. Pamela Koba

SCM Secretariat