



T12/02/24

**APPOINTMENT OF A SERVICE PROVIDER FOR
WATER AND SANITATION – PIPELINE UPGRADE
PROJECTS FOR ENGINEERING SERVICES AT DR
KENNETH KAUNDA DISTRICT MUNICIPALITY**

NON-COMPULSORY BRIEFING SESSION

DATE: 5 MARCH 2024 AT 12:30 PM

VENUE: MICROSOFT TEAMS

LINK: [Click here to join the meeting](#)

BID CLOSING DATE:

15 MARCH 2024 AT 11:00 AM

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SECTION 1: GENERAL CONDITIONS OF BID

1. Proprietary Information

Industrial Development Corporation of SA Ltd (IDC) considers this Request for Proposal (RFP) and all related information, either written or verbal, which is provided to the respondent, to be proprietary to IDC. It shall be kept confidential by the respondent and its officers, employees, agents and representatives. The respondent shall not disclose, publish, or advertise this RFP or related information to any third party without the prior written consent of IDC.

2. Enquiries

- 2.1 All communication and attempts to solicit information of any kind relative to this RFP should be channelled **in writing** to:

| | |
|-------------------|--|
| Name: | Ms. Ntombifikile Mokgeseng |
| Telephone Number: | +27 11 269 4381 |
| Email address: | ntombifikilem@idc.co.za |

- 2.2 Enquiries in relation to this RFP will not be entertained after **16h00 on 8 March 2024**.
- 2.3 The enquiries will be consolidated, and IDC will issue one response and such response will be posted, within two days after the last day of enquiries, onto the IDC website (www.idc.co.za) under tenders i.e., next to the same RFP document.
- 2.4 The IDC may respond to any enquiry in its absolute discretion and the bidder acknowledges that it will have no claim against the IDC on the basis that its bid was disadvantaged by lack of information, or inability to resolve ambiguities.

3. Bid Validity Period

Responses to this RFP received from bidders will be valid for a period of **120** days counted from the bid closing date.

4. Instructions on submission of Bids

- 4.1 Bid responses must be submitted in electronic format only and must be e-mailed to the dedicated e-mail address as provided herein.
- 4.2 Bid responses should be in generally acceptable / standard electronic file format/s (i.e., Microsoft suite of products or pdf) to enable access thereto by the IDC for purposes of evaluating responses received. Where documents are presented in a format which cannot be accessed by the IDC through generally acceptable formats, such bid response will be disqualified.
- 4.3 The closing date for the submission of bids is **15 March 2024** not later than **11:00 AM (before midday)**. No late bids will be considered. Bids must **only** be sent to tenders@idc.co.za. Bids sent to any other email address other than the one specified herein will be disqualified and will not be considered for evaluation. It is the bidder's responsibility to ensure that the bid is sent to the correct email address and that this is **received** by the IDC before the closing date and time in IDC's dedicated tender e-mail inbox / address (tenders@idc.co.za).

- 4.4** Bidders are advised to submit / send its bid responses at least 30 minutes before the 11:00AM deadline to avoid any Information Technology (IT) network congestions or technical challenges in this regard which may result in bid responses being received late. IDC's e-mail servers are configured to receive e-mails with sizes up to 50MB.
- 4.5** The IDC will not be held responsible for any of the following:
- 4.5.1 bid responses sent to the incorrect email address;
 - 4.5.2 bid responses being inaccessible due to non-standard electronic file formats being utilised to submit responses by bidders;
 - 4.5.3 any security breaches and unlawful interception of tender / bid responses by third parties outside the IDC's IT network domain;
 - 4.5.4 bid responses received late due to any IT network related congestions and/or technical challenges; and
 - 4.5.5 bid responses with file size limits greater than IDC's e-mail receipt capacity of 50MB.
- 4.6** Only responses received via the specified email address will be considered.
- 4.7** Where a complete bid response (Inclusive of all relevant Schedules) is **not received** by the IDC in its electronic email tender box (tenders@idc.co.za) by the closing date and time, such a bid response will be regarded as incomplete and late. Such late and / or incomplete bid will be disqualified. **It is the IDC's policy not to consider late bids for tender evaluation.**
- 4.8** Amended bids may be sent to the electronic tender box (tenders@idc.co.za) **marked** "Amendment to bid" and should be received by the IDC **before** the closing date and time of the bid.

5. Preparation of Bid Response

- 5.1** All the documentation submitted in response to this RFP must be in English.
- 5.2** The bidder is responsible for all the costs that it shall incur related to the preparation and submission of the bid document.
- 5.3** Bids submitted by bidders which are or are comprised of companies must be signed by a person or persons duly authorised thereto by a resolution of the applicable Board of Directors, a copy of which Resolution, duly certified, must be submitted with the bid.
- 5.4** The bidder should check the numbers of the pages of its bid to satisfy itself that none are missing or duplicated. No liability will be accepted by IDC in regard to anything arising from the fact that pages of a bid are missing or duplicated.
- 5.5** Bidder's tax affairs with SARS must be in order (tax compliant status) and bidders must provide written confirmation to this effect as part of their tender response.
- 5.6** Where the bidder proposes to use a subcontractor for the execution of part of the scope of work of the contract, the bidder may not sub-contract more than 40% of the value of the contract. The IDC will assess whether the proposed subcontractor(s) meets the relevant requirements and/or conditions of the tender.

6. Supplier Performance Management

Supplier Performance Management is viewed by the IDC as a critical component in ensuring value for money acquisition and good supplier relations between the IDC and all its suppliers.

The successful bidder shall upon receipt of written notification of an award, be required to conclude a Service Level Agreement (SLA) with the IDC, which will form an integral part of the supply agreement. The SLA will serve as a tool to measure, monitor, and assess the supplier performance and ensure effective delivery of service, quality and value-add to IDC's business.

Successful bidders will be required to comply with the above condition, and also provide a scorecard on how their product / service offering is being measured to achieve the objectives of this condition.

7. Enterprise and Supplier Development

The IDC promotes enterprise development. In this regard, successful bidders may be required to mentor SMMEs and/ or Youth-Owned businesses. The implications of such arrangement will be subject to negotiations between the IDC and the successful bidder.

8. IDC's Rights

- 8.1** The IDC is entitled to amend any bid condition, bid validity period, RFP specification, or extend the bid closing date, all before the bid closing date. All bidders, to whom the RFP documents have been issued and where the IDC have record of such bidders, may be advised in writing of such amendments in good time and any such changes will also be posted on the IDC's website under the relevant tender information. All prospective bidders should therefore ensure that they visit the website regularly and before they submit their bid response to ensure that they are kept updated on any amendments in this regard.
- 8.2** The IDC reserves the right not to accept the lowest priced bid or any bid in part or in whole. It normally awards the contract to the bidder who proves to be fully capable of handling the contract and whose bid is functionally acceptable and/or financially advantageous to the IDC.
- 8.3** The IDC reserves the right to award this bid as a whole or in part.
- 8.4** The IDC reserves the right to conduct site visits at bidder's corporate offices and / or at client sites if so required.
- 8.5** The IDC reserves the right to consider the guidelines and prescribed hourly remuneration rates for consultants as provided in the **National Treasury Instruction 02 of 2016/2017: Cost Containment Measures**, where relevant.
- 8.6** The IDC reserves the right to request all relevant information, agreements, and other documents to verify information supplied in the bid response. The bidder hereby gives consent to the IDC to conduct background checks, including FICA verification, on the bidding entity and any of its directors / trustees / shareholders / members.
- 8.7** The IDC reserves the right, at its sole discretion, to appoint any number of vendors to be part of this panel of service providers, if applicable (i.e., where a panel is considered).
- 8.8** The IDC reserves the right of final decision on the interpretation of its tender requirements and responses thereto.
- 8.9** The IDC reserves the right to consider professional conduct and experiences it had with any bidder which rendered similar services to the IDC in the past 5 years over and above the references put forward by the bidder in its response.

9. Undertakings by the Bidder

- 9.1 By submitting a bid in response to the RFP, the bidder will be taken to offer to render all or any of the services described in the bid response submitted by it to the IDC on the terms and conditions and in accordance with the specifications stipulated in this RFP document.
- 9.2 The bidder shall prepare for a possible presentation should IDC require such and the bidder will be required to make such presentation within five (5) days from the date the bidder is notified of the presentation. Such presentation may include a practical demonstration of products or services as called for in this RFP.
- 9.3 The bidder agrees that the offer contained in its bid shall remain binding upon him/her and receptive for acceptance by the IDC during the bid validity period indicated in this RFP and its acceptance shall be subject to the terms and conditions contained in this RFP document read with the bid.
- 9.4 The bidder furthermore confirms that he/she has satisfied himself/herself as to the correctness and validity of his/her bid response; that the price(s) and rate(s) quoted cover all the work/item(s) specified in the bid response documents; and that the price(s) and rate(s) cover all his/her obligations under a resulting contract for the services contemplated in this RFP; and that he/she accepts that any mistakes regarding price(s) and calculations will be at his/her risk.
- 9.5 The successful bidder accepts full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on him/her under the supply agreement and SLA to be concluded with IDC, as the principal(s) liable for the due fulfilment of such contract.
- 9.6 The bidder accepts that all costs incurred in the preparation, presentation and demonstration of the solution offered by it shall be for the account of the bidder. All supporting documentation and manuals submitted with its bid will become IDC property unless otherwise stated by the bidder/s at the time of submission.

10. Reasons for disqualification

- 10.1 The IDC reserves the right to disqualify any bidder which does any one or more of the following, and such disqualification may take place without prior notice to the offending bidder, however the bidder will be notified in writing of such disqualification:
 - 10.1.1 bidders whose Tax Status is non-compliant on the Central Supplier Database (CSD), after they have been notified accordingly and still remain non-compliant;
 - 10.1.2 bidders who submit incomplete information and documentation according to the requirements of this RFP document;
 - 10.1.3 bidders who submit information that is fraudulent, factually untrue, or inaccurate information;
 - 10.1.4 bidders who receive information not available to other potential bidders through fraudulent means;
 - 10.1.5 bidders who do not comply with any of the **mandatory requirements** as stipulated in the RFP document;
 - 10.1.6 bidders who fail to comply with POPIA requirements as listed herein.

11. Returnable Schedules

Bidders shall submit their bid responses in accordance with the returnable schedules specified below (each schedule must be clearly marked):

11.1 Cover Page: (the cover page must clearly indicate the RFP reference number, bid description and the bidder's name)

11.2 Schedule 1:

11.2.1 Executive Summary (explaining how you understand the requirements of this RFP and the summary of your proposed solution)

11.2.2 Annexure 1 of this RFP document (duly completed and signed)

11.3 Schedule 2

11.3.1 Copy of Board Resolution, duly certified;

11.3.2 Originally certified copy of ID document for the Company Representative

11.3.3 Annexure 2 of this RFP document (duly completed and signed);

11.3.4 Annexure 3 of this RFP document (duly completed and signed);

11.3.5 Annexure 4 of this RFP document (duly completed and signed);

11.3.6 Response to Annexure 6: BEE Commitment Plan

11.3.7 Bidders must submit a B-BBEE verification certificate. For Exempted Micro Enterprises (EME) with an annual revenue of less than R10 million and Qualifying Small Enterprises (QSE) with an annual revenue of between R10 million and R50 million per annum, a sworn affidavit confirming the annual total revenue and level of black ownership may be submitted. Any misrepresentation in terms of the declaration constitutes a criminal offence as set out in the B-BBEE Act as amended.

Note: If a bidder is a Consortium, Joint Venture or Prime Contractor with Subcontractor(s), the documents listed above must be submitted for each Consortium/ JV member or Prime Contractor and Subcontractor(s).

11.3.8 Annexure 7 of this RFP document (duly responded to)

11.3.9 Annexure 8 of this RFP document (duly completed and signed, if applicable);

11.3.10 Statement of Financial Position of the Bidder: Latest Audited Financial Statements (where applicable in terms of the Company's Act) and/or independently reviewed financial statements and/or Cashflow Budget for new entities with no financial records.

11.3.11 Copy of Joint Venture/ Consortium/ Subcontracting Agreement duly signed by all parties (if applicable)

11.4 Schedule 3:

11.4.1 Response to Section 2 of this document, in line with the format indicated in this RFP document.

11.4.2 Annexure 5 of this RFP document duly completed and signed.

11.5 Schedule 4: Price Proposal (response to Section 3 of this RFP document) (*Must be submitted as a separate file/document marked Schedule 4: Price Proposal*)

12. Evaluation Criteria and Weightings

Bids shall be evaluated in terms of the following process:

12.1 Phase 1: Initial Screening Process: During this phase, bid responses will be reviewed for purposes of assessing compliance with RFP requirements including the general bid conditions and also the Specific Conditions of Bid, which requirements include the following:

- Verification of Central Supplier Database (CSD) registration, Company Registration status, tax compliance status and any other relevant checks conducted on CSD.
- Submission of ID copy for the Company Representative as referenced in 12.3.4 above.
- BEE Status Certification as referenced in 12.3.11 above.
- Completion of all Standard Bidding Documents and other requirements, as reflected in this RFP, which covers the following:
 - Section 2: Statement of compliance with the Functional Evaluation Criteria for this RFP
 - Section 3: Cost Proposal and Price Declaration Form
 - Annexure 1: Acceptance of Bid Conditions
 - Annexure 2: Tax Compliance Requirements
 - Annexure 3: Bidder's Disclosure
 - Annexure 4: Shareholders' Information/ Group Structure
 - Annexure 5: Bidders Experience & Project Team
 - Annexure 6: BEE Commitment Plan
 - Annexure 7: Disclosure Statement
 - Annexure 8: Privacy & Protection of Personal Information Act 4 of 2013 Requirements

Failure to comply with the requirements assessed in Phase 1 (compliance), may lead to disqualification of bids.

12.2 Phase 2: Technical/ Functionality Evaluation

Bid responses will be evaluated in accordance with the Functional criteria as follows:

12.2.1 Mandatory Functional/ Technical Requirements

All bid responses that do not meet the Mandatory Functional Requirements will be disqualified and will not be considered for further evaluation on the Other Functional Requirements. The Mandatory Functional Requirements are stated in section 2 of this RFP document.

Failure to comply with the Mandatory Functional Requirements assessed in this phase will lead to disqualification of bids.

12.2.2 Other Functional/ Technical Requirements

With regards to the other Functional Requirements, the following criteria (set out in more detail in section 2 of this RFP document) and the associated weightings will be applicable:

| ELEMENT | WEIGHT |
|---|------------|
| Bidder's relevant Experience | 30 |
| Bidder's proposed Methodology | 35 |
| Bidders proposed Project Plan | 10 |
| Qualifications, Skills, and Experience of key personnel | 25 |
| TOTAL | 100 |

Note: The minimum qualifying score for functionality is 70%. All bidders that fail to achieve the minimum qualifying score on functionality shall not be considered for further evaluation on Price and Specific Goals.

12.3 Phase 3: Preference Point System

All bids that achieve the minimum qualifying score for Functionality (acceptable bids) will be evaluated further in terms of the preference point system, as follows:

| CRITERIA | POINTS |
|-----------------------------|-------------------|
| Price | 80 |
| Specific Goals ¹ | 20 |
| TOTAL | 100 points |

¹Specific Goals for this tender and points that may be claimed are indicated per table below:

| SPECIFIC GOALS | POINTS |
|---|----------------|
| | (80/20 system) |
| Black ownership ² | 10 |
| 30% Black women ownership | 5 |
| Any % of ownership by Black Designated Groups ³ | 2 |
| Reconstruction Development Programme Objective: Promotion of SMMEs (Entities that are EME or QSE) | 3 |
| TOTAL POINTS | 20 |

²Black ownership: 100% black owned entities will score the full 10 points, and between 51% - 99.99% black owned entities will score 4 points.

³ Black Designated Groups has the meaning assigned to it in the codes of good practice issued in terms of section 9(1) of the Broad-Based Black Economic Act as amended.

12.4 Phase 4: Objective Criteria

To ensure that a contract is awarded fairly and to the best bidder, the IDC will apply the objective criteria. Therefore, the IDC reserves the right to withhold the award of a contract to the highest scoring bidder if the award poses a risk to the IDC.

Objective Criteria are:

- The bidder that poses reputational risk to the IDC. This will be assessed in line with the bidder's disclosure (Refer to Annexure 7: Disclosure statement of this document).
- The bidder's financial capability in relation to the execution of the contract.
- The bidder's past performance in IDC contracts.

13. Promotion of Emerging Black owned Service Providers

It is the IDC's objective to promote transformation across all industries and/ or sectors of the South African economy and as such, bidders are encouraged to partner with a black owned entity (being 50%+1 black owned and controlled). Such partnership may include the formation of a Joint Venture and/ or subcontracting agreement etc., where a portion of the work under this tender would be undertaken by black owned entities. To give effect to this requirement, bidders are required to submit a partnership / subcontracting proposal detailing the portion of work to be outsourced, level of involvement of the black owned partner and where relevant, submit either a consolidated B-BBEE scorecard or each bidder of the partnership in their individual capacity to submit a BEE certificate or Sworn Affidavit in case of an EME or QSE which will be considered as part of the Specific Goals scoring listed in 13.3.

SECTION 2: FUNCTIONAL REQUIREMENTS SPECIFICATION

SECTION 2: FUNCTIONAL REQUIREMENTS SPECIFICATION

1. Special instructions to bidders

- 1.1 Should a bidder have reason to believe that the Functional Requirements are not open/fair and/or are written for a particular service provider; the bidder must notify IDC Procurement within five (5) days after publication of the RFP.
- 1.2 Bidders shall provide full and accurate answers to the questions posed in this RFP document, and, where required explicitly state "Comply/Not Comply" regarding compliance with the requirements. Bidders **must** substantiate their response to all questions, including full details on how their proposal/solution will address specific functional/ technical requirements; failure to substantiate may lead to the bidder being disqualified. All documents as indicated must be supplied as part of the bid response.

2. Project background and objectives

2.1 Background

Infrastructure South Africa (ISA) has a mandate for the facilitation and coordination of public infrastructure development which is of significant economic and social importance to the country. The Infrastructure Development Act (Act 23 of 2014) is aimed at fast-tracking regulatory decision-making and speeding up the implementation processes of strategic infrastructure projects. This has necessitated the building of capacity within ISA to ensure that it offers the professional support required to various government departments and State agencies. For ISA to achieve this, there is a great need to invest in advanced remote monitoring, oversight and confined spaces supervision verification and audit technology for analysis and decision-making intelligence.

Infrastructure South Africa has partnered with the Dr. Kenneth Kaunda District Municipality in the North West province for the development of a Rehabilitation and Upgrading Water and Sanitation Infrastructure Programme. Amongst other objectives, the programme aims to improve the condition of existing water infrastructure and construct new water and sanitation infrastructure to accommodate the growth and lure in investment within the District.

To improve access to safe, reliable water supplies and sanitation services, the Dr Kenneth Kaunda District Municipality has identified projects within its jurisdiction to implement. With the increased demand, population growth and inadequate infrastructure, there is a need for rehabilitation and upgrading of existing infrastructure to accommodate the rapid growth and provide access to safe, reliable water and sanitation services. The district municipality is also experiencing water loss due to old infrastructure amongst other things. The District developed a Rehabilitation and Upgrading of Water and Sanitation Infrastructure Programme out of these identified projects. This programme consists of 37 projects across the District.

Amongst the projects to be implemented for this water and sanitation programme, the municipality has prioritised the following projects for engineering designs within the JB Marks Local Municipality:

- i. **Upgrading of the 675mm steel pumping line from Water Treatment Works (WTW)**

The pipeline supplies water to Ventersdorp Reservoir which is a dedicated line from the Lakeside WTW. This particular line has aged and the Municipality requires a capacity upgrade, as without it, there is a risk of absolute collapse of the 2.1km pipe under the airport runway.

This 675mm steel pipeline and the recently sliplined 400mm High Density Polyethylene Pipe (HDPE) line both feed pumped water into the Ventersdorp Reservoirs, which supplies all areas West of the Mooi River.

There is a short (+-200m) section that is currently at 12m depth underneath the extended airport runway constructed in 2010 for the soccer world cup. This section needs to be bypassed. The 675mm steel pipeline along with the 400mm HDPE pipeline will not be sufficient to cater for the future demand due to the future developments at Mooibank and all other areas west of the Mooi River.

ii. Upgrading of the 225mm Concrete pipeline to the Bult area

This pipeline is one of the oldest water mains in the North West. It starts at the “Old Water Treatment Works” and supplies water under gravity to the Town, mainly the Bult Area, North West University and surrounding suburbs.

The Municipality will require a PVC pipe of larger diameter. Due to the ever-increasing rezoning applications and densification because of developments in the Bult Area, this water main provides volume to the network from the northern side.

The old 225 mm concrete pipeline will be decommissioned.

iii. Upgrading of the 315mm pipeline in Meyer Street to the Bult Area

The 315mm line will remain in operation. An additional line must be designed and constructed to augment and strengthen the Bult Network from the western side.

The newly proposed 315mm uPVC (Unplasticized Polyvinyl Chloride) Class 12 pipeline starts in Meyer Street where it tees off from the existing 600mm gravity main, then will extend into the Bult Area.

iv. Upgrading of the 600mm steel pumping pipeline to Ikageng

A 600mm diameter, mild steel, bitumen coated, 10mm internal mortar lining Rising Main with a total length of 7489m from VR Pump Station to Eersterandjies was constructed in 1990.

There needs to be a detailed condition assessment done on the pipeline lining and coating and the possible leakage. This will determine the required action. The +/- 20 no. of 100mm air valves must be replaced with new valves compatible with the existing pipeline. The air valve accumulators are currently 100mm diameter on a 600mm line, which must be increased to 350mm diameter with a T-piece installed. The altitude control valve at the delivery reservoir must be replaced with a new valve.

2.2 Objectives

The primary objective of the programme is to improve the district's water and sanitation infrastructure which is currently in a poor state of repair. This programme contributes towards the NDP 2030 aim of achieving an efficient, resilient, well-managed, and sustainable integrated national bulk water supply system that responds to the economic needs of the country. The Dr Kenneth Kaunda District Municipality Water and Sanitation Programme is in alignment with the National Infrastructure Plan 2050 which advocates for:

- i. Reliable access to water of an acceptable quality and quantity in support
- ii. of a strong inclusive economy and a healthy environment.
- iii. Proactive, robust, and responsive water resource planning
- iv. Rehabilitated and maintained water infrastructure
- v. Resilient and fit-for-use water supply
- vi. Universal water and sanitation provision
- vii. Equitable sharing and allocation of water resources
- viii. Effective infrastructure management
- ix. Protecting and restoring ecological infrastructure
- x. Addressing declining water quality.

3. Scope of work/Terms of reference

3.1. Overview

The selected service provider must possess demonstrated expertise in civil engineering design services, specializing in municipal infrastructure services. Familiarity with government incentives and regulatory compliance in infrastructure projects is crucial. Effective communication skills are essential for conveying complex engineering concepts and constructs to diverse stakeholders. Additionally, the service provider must exhibit proficiency in identifying and addressing financial risks associated with large-scale development projects.

3.2. Scope of work

3.2.1. Project preparation for civil engineering design services

The service provider's scope of work entails digital technology condition assessment (ref. 3.3.1) and civil engineering design service for the Rehabilitation and Upgrading of Water and Sanitation Infrastructure in the Dr Kenneth Kaunda District Municipality. The service provider must conduct conditions assessment of the current state of the water and wastewater infrastructure using relevant technologies. They must also provide detailed designs of the various infrastructure upgrades with reference to 2.1 to comply with the municipality's requirements and design standards.

The service provider shall with reference to 3.3.1 provide the following services:

- i. Conduct a detailed condition assessment with the aid of advanced remote monitoring, oversight and confined spaces supervision, verification, and audit services using photographic, satellite imagery, light detection and ranging, and analytics technology for projects.
- ii. Analyse and develop a design solution including detailed engineering designs.

- iii. Develop detailed Bill of Quantities which covers all aspects of the pipe network including valves, valve chambers and all probable functional equipment.
- iv. Provide a detailed design report with supported design documentation, drawings, and specifications.

The above objectives are discussed in more detail in the work packages defined below.

3.3. Detailed work packages/ Scope of Work (SOW)

3.3.1. Conduct a detailed condition assessment

- Conclude terms of reference with Dr Kenneth Kaunda District Municipality.
- Confirm land ownership matters, taking into consideration title deeds and/or permission to occupy, applications of way leaves and servitudes or expropriations.
- Identify any potential challenges or opportunities related to regulations.
- Inspect the site and provide detailed condition report of the existing infrastructure through the following technology-based services:
 - a) Remote monitoring of active and inactive sites, using high-definition photographic imagery converted to 3D mesh and models.
 - b) Remote verification of progress on active sites, using a combination of photogrammetry, satellite imagery and drones generating high resolution photos and videos for engineering-based analysis purposes.
 - c) Processing of data from point clouds to 3D digital Twins
 - d) Remote accurate quantification of material quantities and geometrical measurement purposes.
 - e) Remote capability to conduct site investigations, defect detections, and detailed visual inspections on difficult-to-reach infrastructure, such as towers and underground services. An advantage will be the ability to accurately predict potential areas of future failure based on an analysis of detected stress points.
 - f) Capability to provide detailed and factual analysis of the status quo of existing infrastructure and to create technical documentation of infrastructure, where it does not exist (existing services detection as as-builts drawings).
 - g) Capability to generate both 2-dimensional (2D) and 3-dimensional models (3D) of analysed infrastructure, which is compatible with commonly used computer aided design (CAD) software such as Autodesk Revit Building and Structures and GIS.
 - h) Reporting through cloud-based platform.
 - i) Technology solution that is non-specialized software accessible, i.e. available via cloud or secure website access considering sensitive and sometimes secret state information (avoidance of license and annual subscription obligations).
- Determine the availability of data, drawings and site plans relating to the individual projects.
- Evaluate other existing infrastructure in the area, including transportation, utilities, and public services. Assess how well the water infrastructure supports the proposed development.
- Negotiating and arrangement for the provision or diversion of services not forming part of the works.
- Obtaining the formal approval of the appropriate Government Departments or Public Authorities, including the making of such revisions as may be required as a result of

decisions of such Departments or Authorities arising out of changes in policy, undue delay, or other causes beyond the Bidder's control.

3.3.2. Analyse and develop a comprehensive water network solution

- Designs for the Rehabilitation and Upgrading of various Water and Sanitation Infrastructure projects in the Dr Kenneth Kaunda District Municipality.
- Consider innovative approaches to minimise costs while ensuring quality product for the municipalities.
- Prepare design development drawings including technical details and specifications.
- Submit the necessary design documentation to local and other authorities for approval.
- All assumptions and design calculations to be included in the design report.
- Describe how infrastructure or elements or components thereof are to function, how they are to be safely constructed, how they are to be maintained and how they are to be commissioned.
- Confirm that the project scope can be completed within the budget or propose other alternatives to meet the budget.

3.3.3. Development of a detailed construction cost estimate for the projects of the Water and Sanitation Programme and the following must be included as a minimum:

- Develop detailed Bill of Quantities to cover all aspects of the programme.
- Provide a comprehensive breakdown of costs for each infrastructure category. Ensure transparency and clarity in the budgeting process, including detailed line items for labour, materials, equipment, permits, and other relevant cost factors.
- Conduct benchmarking analysis against similar projects in the region to ensure competitiveness and cost-effectiveness.
- Identify potential areas for cost optimization without compromising the quality of infrastructure.

3.3.4. Provide a detailed design report including all engineering aspects required in the programme

- Provide a detailed analysis of potential risks including design risks, construction risks, project management risks, environmental and safety risks.
- Production information that details, performance definition, specification, sizing and positioning of all systems and components that would enable construction; Provide detailed projections based on demographic factors, economic trends, and market demand.
- Construction information for specific components of the work informed by the production information.
- Indicative development programme.
- Construction timelines and quality systems.

The narrative document must be presented with a thorough executive summary and must be accompanied by a project execution plan. The executive summary and project execution plan must be compiled in such a manner that they can be used by Infrastructure South Africa for decision-making purposes.

3.4. Workflow Process

The following are key steps in the workflow for the execution of the services:

- i. The service provider will develop preliminary designs and detailed designs and report for consideration by Infrastructure South Africa and Dr Kenneth Kaunda District Municipality, all design standards of the district municipality and associated local municipalities shall be complied with.
- ii. Progress meetings must be held with ISA bi-weekly.
- iii. A joint review between Dr KKDM, ISA and the appointed consultant regarding detail designs and discussion on the design report will be held, after which the service provider will update on comments as discussed.
- iv. The service provider will provide a final design report and complete construction Bill of Quantities including a debrief session with Infrastructure South Africa and Dr Kenneth Kaunda District Municipality.

3.5. General

- i. The Service Provider shall inform ISA prior to contacting any third parties to obtain information or discuss the project details.
- ii. The service provider will provide a final design report and complete construction Bill of Quantities, specification including a debrief session with Infrastructure South Africa and Dr Kenneth Kaunda District Municipality.
- iii. The service provider shall treat all the data with the required confidentiality and return all the data to ISA and Dr Kenneth Kaunda District Municipality after the completion of the project.

4. Project timelines

The appointed service provider(s) will be required to commence work immediately after the award and complete the assignment within a period of sixteen (16) weeks.

5. Technical evaluation criteria

5.1. Mandatory Technical Requirements

The service provider must indicate their compliance/ non-compliance to the following requirements and to substantiate as required. The bidder must respond in the format below, where additional information is provided/ attached somewhere else; such information must be clearly referenced.

| 5.1.1 ENGINEERING COUNCIL OF SOUTH AFRICA | Comply | Not Comply |
|--|---------------|-------------------|
| <p>The Lead personnel must be registered as a Professional Engineer (PrEng) with the Engineering Council of South Africa (ECSA).</p> <p>The bidder must submit as part of their proposal proof from Engineering Council of South Africa to confirm that the lead personnel is registered as a Professional Civil Engineer.</p> | | |
| Substantiate / Comments | | |

5.2. Other Technical Requirements

The service provider must indicate their compliance/ non-compliance to the following requirements and to substantiate as required. The bidder must respond in the format below, where additional information is provided/ attached somewhere else; such information must be clearly referenced.

| 5.1.1. BIDDER'S EXPERIENCE | Comply | Partially Comply | Not Comply |
|--|---------------|-------------------------|-------------------|
| <p>The bidder must have relevant experience in business case development for infrastructure projects and supporting project sponsors to access different forms of funding. The bidder must experience in providing technical advice and support in digital technology, water and wastewater treatment plants, mechanical and electrical engineering in pumps.</p> <p>The bidder must provide three (3) references (not older than 5 years) for similar work done. Contactable references must be given (name, designation, and relationship in the project, email, and telephone). If such information is not given, the reference shall be deemed to be invalid.</p> <p>Refer to Table (A) Annexure 5 of this document for the response format provided.</p> | | | |
| Substantiate / Comments | | | |

| 5.1.2 BIDDER'S PROPOSED METHODOLOGY | Comply | Partially Comply | Not Comply |
|---|--------|------------------|------------|
| <p>The bidder must demonstrate their thorough understanding of the objectives and deliverables of this project. To substantiate, the bidder <u>must</u> provide the following:</p> <ul style="list-style-type: none"> a) A detailed (step-by-step) proposal of the methodology/approach to be used to carry out the scope of work outlined above and clearly demonstrate how the project objectives and deliverables will be achieved. b) Demonstrated in proposal through inter alia: <ul style="list-style-type: none"> ○ project management approach, c) Provides a detailed understanding of the assignment / project; d) Shows clear analysis of key challenges and risks associated with the assignment and adequate proposals to address these; and e) Provides recommendations on how the terms of reference can be improved which is included in the proposal. | | | |
| Substantiate / Comments | | | |

| 5.1.3 BIDDER'S PROPOSED PROJECT PLAN | Comply | Partially Comply | Not Comply |
|---|--------|------------------|------------|
| <p>The bidder must submit a detailed project plan, which will compliment and align with the above proposed methodology. The plan needs to align with the project duration of sixteen (16) weeks from date of appointment. The project plan should be included as part of the bid submission. The project plan is to be in a form of a High-Level Work Breakdown Structure (WBS) and timeframes in a Gantt Chart format.</p> | | | |
| Substantiate / Comments | | | |

| 5.1.4. QUALIFICATIONS AND SKILLS OF KEY PERSONNEL | Comply | Partially Comply | Not Comply |
|--|--------|------------------|------------|
| <p>The bidder's proposed team must have relevant qualifications, skills, and experience in providing technical advice and support in digital technology, water and wastewater treatment plants, mechanical and electrical engineering in pumps.</p> <p>The team must include the following key technical team members as a minimum:</p> <ul style="list-style-type: none"> i. Team Leader: has 5 or more years' experience post registration as a professional Civil Engineer with at least 3 or more years' experience in water and wastewater treatment plants. ii. The key technical team member for the digital technology should also have a minimum of five (5) years' experience in executing such assignments including Data capturer, Data Manager, Business Data Analysis, CA Specialist, Certified Drone Operator, Photogrammetry Specialist, GIS Specialist, LiDar Specialist, or any qualification relevant to the request. iii. Other Key personnel to be professionally registered in their respective field of expertise. <p>The bidders must submit, as part of its proposal, the following:</p> <ul style="list-style-type: none"> • The structure and composition of the proposed team and team leader, clearly outlining the main disciplines/specialties of this project and the key personnel responsible for each specialty. Please refer to Table (b) Annexure 5 of this document for the format in which the required information must be provided. • CVs of all key personnel; and the CVs must clearly highlight qualifications, areas of experience/competence relevant to the tasks and objectives of this project as outlined above. | | | |
| Substantiate / Comments | | | |

SECTION 3: PRICE PROPOSAL

SECTION 3: Cost Proposal

1. **NOTE: All prices must be VAT inclusive (where applicable) and must be quoted in South African Rand (ZAR).**

2. Are the rates quoted firm for the full period of the contract?

| | |
|-----|----|
| YES | NO |
|-----|----|

Important: If not firm for the full period, provide details of the basis on which price adjustments shall be applied e.g., CPI etc.

3. All additional costs associated the bidder's offer must be clearly specified and included in the Total Bid Price.

| | | |
|---|-----|----|
| 4. Is the proposed bid price linked to the exchange rate? | Yes | No |
| <i>If yes, the bidder must indicate CLEARLY which portion of the bid price is linked to the exchange rate:</i> | | |

| | | |
|--|--------|------------|
| 5. Payments will be linked to specified deliverables after such deliverables have been approved by the IDC. Payments will be made within 30 days from date of invoice. | Comply | Not Comply |
| | | |

| | | |
|---|--------|------------|
| 6. The IDC reserves the right to consider the guidelines on consultancy rates as set out in the National Treasury Instruction 02 of 2016/2017: Cost Containment Measures which took effect from 01 January 2014, where relevant. | Comply | Not Comply |
| The bidder must indicate if their proposed rates are in line with the provisions of the referenced National Treasury Instruction: Cost Containment Measures. | | |

| |
|-------------------------|
| Substantiate / Comments |
| |

7. COSTING MODEL

| Activity/ Deliverable | Resource(s) | Rate/ Hour per resource | No. of hours | Cost (VAT Excl.) |
|--|-------------|-------------------------|--------------|------------------|
| 1. Conduct a detailed condition assessment with the aid of advanced remote monitoring, oversight and confined spaces supervision, verification, and audit services using photographic, satellite imagery, light detection and ranging, and analytics technology for projects (Ref. to SOW 3.3.1) | | | | |
| 2. Analyse and develop a comprehensive water network solution (Ref. to SOW 3.3.2) | | | | |
| 3. Analyse and develop a design solution (Ref. to SOW 3.3.3) | | | | |
| 4. Develop detailed Bill of Quantities which covers all aspects of the pipe network including valves, valve chambers and all probable functional equipment. (Ref. to SOW 3.3.4) | | | | |
| 5. Workflow process (Ref. to SOW 3.4) | | | | |
| Disbursements | | | | |
| Sub-Total Price (VAT Excl.) | | | | |
| VAT at 15% (If applicable) | | | | |
| Total Bid Price (VAT Incl.) | | | | |

The bidder must provide a detailed breakdown of the Disbursements as follows:

| Cost Element | Cost (VAT Excl.) |
|-------------------------|------------------|
| | |
| | |
| | |
| | |
| Sub-Total Disbursements | |

Note on pricing:

Disbursements (incidental expenses other than professional fees e.g., travel and accommodation, printing costs, etc.) must be clearly defined, outlining all assumptions. It is of utmost importance to submit clear and comprehensive cost proposals to allow the IDC to fairly compare bid price / cost proposals. If there is no additional fee envisaged for Disbursements, then the bidder must clearly indicate “No Charge / Free of Charge”. Failure to clearly indicate this, would result in IDC penalising your bid response by taking the cost of the highest bidder and adding 50% thereto and apply this rate for purposes of price comparisons. Bidders are therefore requested to respond clearly and comprehensively on this aspect of their bid response.

8.1 SUMMARY OF THE PROPOSAL

| DESCRIPTION | BIDDER'S PROPOSAL |
|---------------------------------|-------------------|
| Number of resources (personnel) | |
| Project duration (in hours) | |
| Project duration (in months) | |
| Commencement Date | |

Price Declaration Form

Dear Sir,

Having read through and examined the Request for Proposal (RFP) Document, RFP no. **T12/02/24** the General Conditions, and all other Annexures to the RFP Document, we offer **Service Provider For Water And Sanitation – Pipeline Upgrade Projects For Engineering Services At Dr Kenneth Kaunda District Municipality**, as per the specifications, at a total amount of:

R..... (Including VAT)

In words

R..... (Including VAT)

We confirm that this price covers all activities associated with the service, as called for in the RFP document. We confirm that IDC will incur no additional costs whatsoever over and above this amount in connection with the provision of this service.

We undertake to hold this offer open for acceptance for a period of 120 days from the date of submission of offers. We further undertake that upon final acceptance of our offer, we will commence with the provision of the required service when required to do so by the IDC.

We understand that you are not bound to accept the lowest or any offer, and that we must bear all costs which we have incurred in connection with preparing and submitting this bid.

We hereby undertake for the period during which this bid remains open for acceptance, not to divulge to any persons, other than the persons to whom the bid is submitted, any information relating to the submission of this bid or the details therein except where such is necessary for the submission of this bid.

SIGNED

DATE

(Print name of signatory)

Designation

**FOR AND ON BEHALF
OF:**

COMPANY
NAME

Tel No

Fax No

Cell No

SECTION 4: ANNEXURES

Annexure 1: Acceptance of Bid Conditions and Bidder's Details

Request for Proposal No: _____

Name of Bidder: _____

Authorised signatory: _____

Name of Authorised Signatory _____

Position of Authorised Signatory _____

By signing above the bidder hereby accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on him/her under this RFP.

[Note to the Bidder: The Bidder must complete all relevant information set out below.]

CENTRAL SUPPLIER DATABASE (CSD) INFORMATION

Bidders are required to be registered on the Central Supplier Database (CSD) of National Treasury. Failure to submit the requested information may lead to disqualification. Bidders are therefore required to submit as part of this proposal both their CSD supplier number and CSD unique registration reference numbers below:

| | |
|---|--|
| Supplier Number | |
| Unique registration reference number | |

BIDDING STRUCTURE

| Indicate the type of Bidding Structure by marking with an 'X': | |
|--|--|
| Individual Bidder | |
| Joint Venture/ Consortium | |
| Prime Contractor with Sub Contractors | |
| Other | |

REQUIRED INFORMATION

| If Individual Bidder: | |
|-------------------------|--|
| Name of Company | |
| Registration Number | |
| Vat registration Number | |
| Contact Person | |
| Telephone Number | |
| Cellphone Number | |
| Fax Number | |
| Email address | |
| Postal Address | |
| Physical Address | |

| If Joint Venture or Consortium, indicate the following for each partner: | |
|--|--|
| Partner 1 | |
| Name of Company | |
| Registration Number | |
| Vat registration Number | |
| Contact Person | |
| Telephone Number | |
| Cellphone Number | |
| Fax Number | |
| Email address | |
| Postal Address | |
| Physical Address | |
| Scope of work and the value as a % of the total value of the contract | |
| Partner 2 | |
| Name of Company | |
| Registration Number | |
| Vat registration Number | |
| Contact Person | |
| Telephone Number | |
| Cellphone Number | |
| Fax Number | |
| Email address | |
| Postal Address | |
| Physical Address | |
| Scope of work and the value as a % of the total value of the contract | |

| If bidder is a Prime Contractor using Sub-contractors, indicate the following: | |
|--|--|
| Prime Contractor | |
| Name of Company | |
| Registration Number | |
| Vat registration Number | |
| Contact Person | |
| Telephone Number | |
| Cellphone Number | |
| Fax Number | |
| Email address | |
| Postal Address | |
| Physical Address | |

| Sub contractors | |
|--|--|
| Name of Company | |
| Company Registration Number | |
| Vat registration Number | |
| Contact Person | |
| Telephone Number | |
| Cellphone Number | |
| Fax Number | |
| Email address | |
| Postal Address | |
| Physical Address | |
| Subcontracted work as a % of the total value of the contract | |

Annexure 2: Tax Compliance Requirements

| | | |
|---|---|--|
| 1. TAX COMPLIANCE REQUIREMENTS | | |
| 1.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS. | | |
| 1.2 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. | | |
| 1.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) 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. | | |
| 1.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS TOGETHER WITH THE BID. | | |
| 1.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE PROOF OF TCS / PIN / CSD NUMBER. | | |
| 1.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED. | | |
| 2. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS | | |
| 2.1 | IS THE BIDDER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| 2.2 | DOES THE BIDDER HAVE A BRANCH IN THE RSA? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| 2.3 | DOES THE BIDDER HAVE A PERMANENT ESTABLISHMENT IN THE RSA? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| 2.4 | DOES THE BIDDER HAVE ANY SOURCE OF INCOME IN THE RSA? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN, IT IS NOT A REQUIREMENT TO OBTAIN A TAX COMPLIANCE STATUS / TAX COMPLIANCE SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 1.3 ABOVE. | | |
| SUPPLIER COMPLIANCE STATUS | TAX COMPLIANCE SYSTEM PIN: | |

Annexure 3: Bidder's Disclosure

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest ¹ in the enterprise,

employed by the state?

YES/NO

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

| Full Name | Identity Number | Name of State institution |
|-----------|-----------------|---------------------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:

.....
.....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:

.....
.....

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

3 DECLARATION

I, the undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 3.1 I have read, and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 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 consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 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.
- 3.5 There have been no consultations, communications, agreements, or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....

Signature

.....

Date

.....

Position

.....

Name of bidder

² 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.

Annexure 4: Shareholders and Directors Information

[Note to the bidder: the bidder must complete the information set out below. If the bidder requires more space than is provided below it must prepare a document in substantially the same format setting out all the information referred to below and return it with Returnable Schedule 2.]

4.1 Shareholders/ Members

| Name of the shareholder | ID Number | Race | Gender | % Shares |
|-------------------------|-----------|------|--------|----------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Note: The bidder must also attach the detailed Company/ Group Structure where relevant.

4.2 Trust Information

With reference to point 8.6 IDC Rights, should a trust form part of the Company / Group structure then the following must be submitted as part of your proposal.

| | |
|---|---|
| Documents necessary to verify the Identity of a Trust | <input type="checkbox"/> Copy of trust deed or other founding document by which trust is created. |
| | <input type="checkbox"/> Letters of authority (as issued by the Master of the High Court) |
| | <input type="checkbox"/> Personal details of each Trustee, each Beneficiary, the Founder, and the person authorised to act on behalf of the Trust |

4.3 Black Shareholders/ Members as per the B-BBEE Certificate

| Name of the shareholder | ID Number | Race | Gender | % Shares |
|--|-----------|------|--------|----------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Total Black Shareholding % as per the current and valid B-BBEE Certificate | | | | |

4.4 Directors

| Name of the shareholder | ID Number | Race | Gender |
|-------------------------|-----------|------|--------|
| | | | |
| | | | |
| | | | |
| | | | |

I, THE UNDERSIGNED (NAME).....

CERTIFY THAT THE INFORMATION FURNISHED ABOVE IS CORRECT.

.....

Signature

.....

Date

.....

Position

.....

Name of bidder

Annexure 5: Response Format for Section 2

Bidder's Experience and the proposed Project Team

Request for Proposal No:

Name of Bidder:

Authorised signatory:

[Note to the Bidder: The bidder must complete the information set out below in response to the requirements stated in Section 2 of this bid document. If the bidder requires more space than is provided below it must prepare a document in substantially the same format setting out all the information referred to below and return it with this Returnable Schedule 3.]

The bidder must provide the following information:

Table (a) Details of the bidder's experience in Service Provider For Water And Sanitation – Pipeline Upgrade Projects For Engineering Services At Dr Kenneth Kaunda District Municipality (please refer to Section 2 par 5.2.1):

[illegible]

Table (b) Details of the key personnel of the bidders' proposed team: (please refer to par 5.2.3 of Section 2 of this RFP document):

[illegible]

Annexure 6: BEE Commitment Plan

The IDC encourages existing vendors and prospective bidders to support the objectives of B-BBEE and as far as possible strive to improve their B-BBEE contribution status. For bid evaluation purposes, bidders are allocated points in terms of a preference point system based on the Specific Goals which requires the bidder to have a valid B-BBEE certificate or a sworn affidavit in case of a EME or QSE.

Bidders are therefore required to submit a B-BBEE improvement plan in view of the new B-BBEE Codes of Good Practice. Bidders must indicate the extent to which their ownership, management control, employment equity, preferential procurement and enterprise development will be maintained or improved over the contract period in the event that they are successful in this bid process.

Annexure 7: Disclosure Statement

In terms of the tender condition 8.6, which allows the IDC to conduct background checks on bidders and its shareholders and directors, the IDC hereby requires bidders to provide the following additional information:

- 7.1 The IDC considers the integrity of its appointed service providers to be of critical importance. The IDC reserves the right to disqualify from further consideration, any bidder whose integrity, based on past conduct (during the 5 years immediately preceding the bid submission date), it considers questionable.
- 7.2 To this end, the IDC requires each bidder to include in its bid, a disclosure statement which details the following (with sufficient information and supporting documentation for the IDC to make its own assessment as to the materiality or seriousness of allegations regarding the bidder's integrity or conduct):
 - 7.2.1 any criminal charges made against the bidder or any of its directors, shareholders, or management officials regarding their professional conduct;
 - 7.2.2 any civil proceedings initiated against the bidder or any of its directors, shareholders, or management officials regarding their professional conduct; and
 - 7.2.3 any other enquiry or similar proceedings initiated or threatened against the bidder or any of its directors, shareholders, or management officials regarding their professional conduct.
- 7.3 Where the bidder is a consortium, the disclosure statement referred to in paragraph 7.2 above must be made separately in respect of each consortium partner.
- 7.4 In the event that the bidder's circumstances change, after submission of its bid, regarding any matter referred to in paragraph 7.2 above or in regard to any matter referred to in its disclosure statement, the bidder must submit a written notification to IDC indicating the nature and extent of such changed circumstances.
- 7.5 The IDC reserves the right to seek such additional information from any bidder, in respect of the disclosure statement referred to in paragraph 7.2 above, as it may, in its sole discretion, determine, whether such information has been requested under this RFP or otherwise, and may require the bidder to make oral presentations for clarification purposes or to present supplementary information, in respect of the disclosure statement if so required by the IDC.
- 7.6 Based on its own assessment of the contents of the bidder's disclosure statement and any publicly available information which is relevant to the contents of such disclosure statement, the IDC will decide whether the bidder's conduct or any allegations relating thereto pose a risk, reputational or otherwise, to the IDC; and if it reaches an adverse conclusion the IDC will in its sole discretion have the right to disqualify a bidder from further participation in the tender process. Disqualification on this ground may be done at any stage in the bid evaluation process prior to contract award.

Annexure 8: Privacy & Protection of Personal Information Act 4 of 2013 Requirements

| | |
|---------------------------------|--|
| Request for Proposal No: | |
| Name of Bidder: | |
| Authorised signatory: | |

Protecting personal information is important to the Industrial Development Corporation (IDC). To do so, IDC follows general principles in accordance with applicable privacy laws and the Protection of Personal Information Act 4 of 2013 (POPIA).

IDC's role as a responsible party, is amongst others to process personal information for the intended purpose for which it was obtained and in line with legal agreements with its respective/ prospective clients, third parties, suppliers, and operators.

Who is an Operator? A person or body/ entity which processes personal information for the IDC in terms of a contract or mandate.

Who is a Supplier? a natural or juristic person that provides a product or renders a service to the IDC. A supplier could also be considered as an operator, an independent responsible party or (together with IDC) a joint responsible party.

If the supplier or business partner provides IDC with its related persons' personal information, the supplier or business partner warrants that the related persons are aware of and have consented to the sharing and processing of their personal information with/by IDC. IDC will process the personal information of related persons as stated under a contractual agreement or as required by any related legislation.

Examples of the personal information of the supplier or business partner where relevant may include (but are not limited to): financial information, including bank statements provided to the IDC; · invoices issued by the supplier or business partner; the contract/ legal agreement between the IDC and the supplier or business partner; other identifying information, which includes company registration numbers, VAT numbers, tax numbers and contact details; marital status and matrimonial property regime (e.g. married in community of property); nationality; age; language; date of birth; education; financial history; identifying numbers (e.g. an account number, identity numbers or passport numbers); email address; physical address (e.g. residential address, work address or physical location); information about the location (e.g. geolocation or GPS location); telephone numbers; online and other unique identifiers; social media profile/s; biometric information (like fingerprints, facial recognition signature; race; gender; sex; criminal history).

Example of Special personal information is personal information about the following: · criminal behaviour, or any proceedings in respect of any offence allegedly committed by a data subject or the disposal of such proceedings; religious and philosophical beliefs; trade union membership; political beliefs; health, including physical or mental health, disability, and medical history; or biometric information (e.g., to verify identity).

RESPONSIBILITIES OF SUPPLIERS AND BUSINESS PARTNERS WHO ARE OPERATORS UNDER POPIA

Where a supplier or business partner, in terms of a contract or mandate, processes personal information for the IDC and is considered an operator of the IDC, the supplier or the business partner will be required to adhere to the obligations set out in the IDC data privacy or POPIA policy. This policy sets out the rules of engagement in relation to how personal information is processed by suppliers and business partners on behalf of the IDC as well as the minimum legal requirements that IDC requires the suppliers and business partners to adhere to, including compliance with POPIA as summarised in the below table.

| Item | GUIDING CONDITIONS FOR PROCESSING PERSONAL INFORMATION | Yes | No |
|------|---|---------------------------------|--------------------------------|
| 8.1 | Accountability The respective clients, third parties, suppliers and operators and its members will ensure that the provisions of POPIA, the guiding principles outlined in the policy and all the measures that give effect to such provisions are complied with at the time of the determination of the purpose and means of the processing and during the processing itself. In the event that an employee of the IDC or any person acting on behalf of the corporation who through their intentional or negligent actions and/or omissions fail to comply with the principles and responsibilities outlined, proper corrective measures will be applied. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 8.2 | Processing Limitation The respective clients, third parties, suppliers and operators and its members will ensure that information is only processed for the justifiable reason and processing is compatible with the purpose of the collection. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 8.3 | Purpose Specification All respective clients, third parties, suppliers and operators and its members will process personal information only for specific, explicitly defined, and legitimate reasons. The respective clients, third parties, suppliers and operators will inform IDC of reasons prior to collecting or recording their PI. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 8.4 | Further Processing Limitation Personal information will not be processed for a secondary purpose unless that processing is compatible with the original purpose. Thus, where the respective clients, third parties, suppliers and operators seek to process personal information it holds for a purpose for which it was originally collected, and where this secondary purpose is not compatible with the original purpose, respective clients, third parties, suppliers and operators will first obtain additional consent from the IDC. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 8.5 | Information Quality The respective clients, third parties, suppliers and operators will take reasonable steps to ensure that all personal information collected is complete, accurate and not misleading. Where PI is collected or received from third parties, the respective clients, third parties, suppliers and operators will take reasonable steps to confirm that the information is correct by verifying the accuracy of the information directly with the data subject or by way of independent sources. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 8.6 | Open Communication Reasonable steps will be taken by the respective clients, third parties, suppliers and operators to ensure that the IDC is notified of the purpose for which the information is being collected, used, and processed. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

| Item | GUIDING CONDITIONS FOR PROCESSING PERSONAL INFORMATION | Yes | No |
|------|--|---------------------------------|--------------------------------|
| 8.7 | Security Safeguards It is a requirement of POPIA for responsible parties, business partners and operators to adequately protect personal information. IDC will need to review suppliers or business partner security controls and processes to ensure that personal Information is compliant with the conditions of the lawful processing of personal information as set out in the POPIA. This would be a continuous monitoring and review that will be conducted by the IDC at its discretion. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| 8.8 | Data Subject Participation A data subject whose PI has been collected, stored, and processed by the respective clients, third parties, suppliers and operators must have communication channels to attend to may request for the correction or deletion of such information. | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

I, _____ (print name) hereby certify that the information, facts and representations are correct and that I am duly authorized to sign on behalf of the company.

Name of Company/ Entity: _____

Company/ Entity Registration Number: _____

Company/ Entity VAT Registration Number: _____

Signature (Company/ Entity Representative)

Date