

 <small>NATIONAL LOTTERIES COMMISSION</small> <small>a member of the dlcc group</small>	<h2 style="margin: 0;">REQUEST FOR QUOTATION</h2> <h3 style="margin: 0;">CIDB</h3>	
---	--	--

<b>BID NUMBER:</b>	RFQ-2025-001-003	<b>CLOSING DATE:</b>	04 February 2024	<b>CLOSING TIME:</b>	11:00
<b>DESCRIPTION:</b>	APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.				
<b>NONCOMPULSORY BRIEFING SESSION DATE AND TIME</b>	N/A	<b>BRIEFING SESSION VENUE</b>	N/A		
<b>ISSUE DATE</b>	21 January 2024				

BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			
BUYER		END USER	
<b>CONTACT PERSON</b>	PENELOPE SOYINGWA	<b>CONTACT PERSON</b>	SIMON FETE
<b>TELEPHONE NUMBER</b>	012 432 1414	<b>TELEPHONE NUMBER</b>	012 432 1515
<b>E-MAIL ADDRESS</b>	<a href="mailto:PENELOPE@NLCSA.ORG.ZA">PENELOPE@NLCSA.ORG.ZA</a>	<b>E-MAIL ADDRESS</b>	<a href="mailto:SIMON@NLCSA.ORG.ZA">SIMON@NLCSA.ORG.ZA</a>

SUPPLIER INFORMATION			
<b>SUPPLIER ENTITY NAME</b>			
<b>POSTAL ADDRESS</b>			
<b>STREET ADDRESS</b>			
<b>TELEPHONE NUMBER</b>	<b>CODE</b>		<b>NUMBER</b>
<b>CELLPHONE NUMBER</b>			
<b>E-MAIL ADDRESS 1</b>			
<b>E-MAIL ADDRESS 2</b>			
<b>VAT REGISTRATION NUMBER</b>		<b>CIDB GRADING</b>	
<b>SUPPLIER COMPLIANCE STATUS</b>	<b>TAX COMPLIANCE SYSTEM PIN:</b>	<b>CENTRAL SUPPLIER DATABASE No:</b>	MAAA _____
<b>B-BBEE LEVEL VERIFICATION CERTIFICATE</b>	<b>STATUS</b> [TICK APPLICABLE BOX]  <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>B-BBEE LEVEL SWORN AFFIDAVIT (EMEs and QSEs)</b>  <b>STATUS</b> [TICK APPLICABLE BOX]  <input type="checkbox"/> Yes <input type="checkbox"/> No	



APPOINTMENT OF A (NCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

**BID SUBMISSION:**

- a. Submissions must be made by the stipulated date and time to the email address stipulated above. Late submissions will not be accepted for consideration.
- b. **All submissions must be made on the official forms provided (not to be re-typed) or in the manner prescribed in the bid document.**
- c. **Fully complete and sign Form of Offer**
- d. No submissions will be considered from persons in the service of the state, companies with directors who are persons in the service of the state, or close corporations with members / persons in the service of the state.
- e. *National Lotteries Commission will provide any clarifications / addenda / extension of closing date by no later than **three (3) calendar days** before the closing date.*

## SECTION A: BID

### PART T1: BIDDING PROCEDURES

#### T1.1. BID NOTICE AND INVITATION TO BID

<p>APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.</p> <p>The technical requirements for the equipment are fully stated in the bid documentation. Potentially emerging or other enterprises that satisfy criteria stated in the Bid Data portion of the document may submit their bid offers</p>	
<p><b>Minimum Contractor CIDB Grading Required</b></p>	<p>It is estimated that tenderers must have a CIDB contractor grading designation of 1 SQ or higher</p>
<p><b>Contracting Strategy</b></p>	<p>Develop and Construct</p>
<p><b>Classification</b></p>	<p>Complex work</p>
<p><b>Procurement Procedure</b></p>	<p>National Lotteries Commission uses a single volume approach.</p>
<p><b>Awarding Strategy</b></p>	<p>The maximum number of suppliers to be awarded this bid is ONE.</p> <p>Where the award is made to more than one supplier, National Lotteries Commission shall negotiate with the highest ranking pre-determined number of suppliers to normalize the prices, prior to award</p>
<p><b>Bid Submission</b></p>	<p>Bids must be submitted by the stipulated date and time. The original bid document must be submitted at the below address via email for the attention of <a href="mailto:penelope@nlcsa.org.za">penelope@nlcsa.org.za</a> and <a href="mailto:quotation@nlcsa.org.za">quotation@nlcsa.org.za</a> (compressed to minimum of 18 mb)</p>
<p><b>Bid Validity</b></p>	<p>A validity period <b>15 April 2025</b></p> <p>NLC reserves the right to extend the validity period for a period reasonable for business requirements.</p>
<p><b>Subcontracting</b></p>	<p>Where CIDB related works are subcontracted, each Subcontractor must also be registered with the appropriate CIDB grading Designations in accordance with the value of the work to be undertaken by that Subcontractor.</p>

<b>Rotation of Suppliers</b>	In the spirit of providing equal opportunities to potential suppliers and in view of not supporting monopolies, National Lotteries Commission shall apply rotation of suppliers to ensure equitable share in National Lotteries Commission's awarded contracts.
------------------------------	---

## T1.2. BID DATA

The conditions of this bid are the Standard Conditions of Tender as contained in the document *CIDB Standard for Uniformity in Engineering and Construction Works Contracts (August 2019) Annexure C* and may be obtained from the CIDB.

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

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

CLAUSE NUMBER (CIDB)	BID DATA
C.1.1	The Employer is National Lotteries Commission.
C.1.2	The bid documents issued by the Employer are detailed on the contents page of this bid document.
C.1.4	The Employer's Representative/s is stated on the cover page of this bid document.
C.1.6.3	The Employer shall evaluate this bid in accordance with the evaluation criteria stated in this bid.

C.2.1	<p>Only those Bidders who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a 1SO or higher class of construction work, are eligible to have their tenders evaluated.</p> <p>Joint ventures are eligible to submit bids provided that:</p> <ol style="list-style-type: none"> <li>every member of the joint venture is registered with the cidb;</li> <li>the lead partner has a contractor grading designation in the class of 1SO construction work; or not lower than one level below the required grading designation in the class of works construction works under considerations and possess the required recognition status.</li> <li>the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a or class of 1SO construction work or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations.</li> </ol>
C.2.8	The due date for seeking clarification is as stated in the Bid Notice and Invitation to Bid.
C.2.12	<p>In addition to the information appearing in C2.12 of the CIDB Standard Conditions of Tender, the following statements shall apply:</p> <ul style="list-style-type: none"> <li>Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative bid offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals.</li> <li>Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions.</li> </ul>
	<ul style="list-style-type: none"> <li>Pricing Data must reflect all assumptions in the development of the pricing proposal.</li> <li>The pricing of the alternative bid offer may not exceed the pricing of the main bid offer.</li> </ul> <p>Acceptance of an alternative bid offer will mean acceptance in principle of the offer. In the event that the alternative bid offer is accepted, it will be a contractual obligation for the Bidder to accept full responsibility and liability that the alternative bid offer complies in all respects with the Employer's standards and requirements.</p>
C.2.13.5	Bidders must submit <b>one (1)</b> copy of the bid document and returnable.
C.2.13.9	Bid submission must only be submitted on via email to <a href="mailto:penelope@nlcsa.org.za">penelope@nlcsa.org.za</a> and cc <a href="mailto:quotaion@nlcsa.org.za">quotaion@nlcsa.org.za</a> ( max 18mb)
C.2.15	The closing time for submission of bid offers is as stated in the Bid Notice and Invitation to Bid.
C.2.16	<p>The bid offer validity period is as stated in the Bid Notice and Invitation to Bid.</p> <p><i>No bid substitutions will be allowed after the closing date and time.</i></p>

C.2.23	See 2.1 List of Returnable Documents for a comprehensive list of certificates and additional documents required for submission with this bid.
C.3.4	NLC will make available the names, prices and preference points for submissions to interested parties who make request for such information, at least one (1) week after the closing date. (CIDB Best Practice Guideline #A3 Evaluation tenders offers, February 2008)
C.3.11	<p><i>National Lotteries Commission's evaluation process comprises of the following steps. Specific criteria to be utilized for this bid are contained in <u>T1.3 Evaluation Criteria</u></i></p> <p>a) <b>Test for Responsiveness / Pre-qualification</b></p> <p><i>Refer to the criteria as stated in T1.3 of this bid document. All test for responsiveness must be met for the bid submission to be considered further.</i></p> <p>b) <b>Functionality evaluation</b></p> <p><i>Refer to the criteria as stated in T1.3 of this bid document. A minimum score of 70 points must be obtained for the bid submission to be considered further.</i></p> <p>c) <b>Price</b></p> <p>i. <b>Price Analysis</b></p> <p>NLC uses a Financial Tolerance Range to assess how reasonable the market response prices are. These ranges will assist with eliminating bid prices that are deemed to be excessively high or low to complete the works. The higher limit ensures that NLC does not pay more than it believes the value of service or goods is worth, and the lower limit ensures that NLC is not exposed to risk of work not being completed or prices increasing after the award because the award price was too low to complete said scope.</p> <p>ii. <b>Specific goals</b></p> <p><b>WHERE PROCUREMENT VALUE IS R0 &lt; R50 000 000 (INCL. VAT):</b></p>

$$P_s = 80 \left( 1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

The following table will be used to calculate the score out of 20 for specific goals

1. Procurement from entities who are Black Owned	Sub - points	Maximum points for specific goals	To be completed by supplier
Tenderer who have 100% black Ownership	8	<b>8</b>	
Tenderer who have 51% to 99% black ownership	4		
Tenderer who have less than 51% black ownership	0		
2. Procurement from entities who are Black women Owned			
Tenderer who have 100% women Ownership	4	<b>4</b>	
Tenderer who have 30% to 99% women ownership	2		
Tenderer who have less than 30% women ownership	0		
3. Black Youth Ownership			
Tenderer who have 100% black youth ownership	4	<b>4</b>	
Tenderer who have 30% to 99% black youth ownership	2		
Tenderer who have less than	0		

30% black youth ownership			
<b>4.Procurement from Disabilities</b>			
Tenderer who have 20% or more owners with disability	4	<b>4</b>	
Tenderer who have less than 20% but more than 10% owners with disability	2		
Tenderer who have less than 10% owners with disability	0		
<b>Total points for specific goals</b>		<b>20</b>	



	<p><b>d) Objective Criteria</b> <i>Refer to the criteria as stated in T1.3 Evaluation Criteria of this bid document.</i></p> <p>A bid must be awarded to the bidder who scored the highest total number of points in terms of the preference point systems (price and B-BBEE points), unless objective criteria in terms of section 2(1)(f) of the Act justify the award of the bid to another bidder.</p> <p><b>SUMMARY</b></p> <p>The total number of functionality/ quality (PF) shall be the sum total of the product of quality criteria by weight allocated.</p> <p>The total number of adjudication points (PT) shall equal the sum of the bid price points (Ps) and the BBEE status points (PP) i.e.</p> <p><b>PT = Ps + PP</b></p> <p><b>National Lotteries Commission does not bind itself to accept the bid with the highest number of adjudication points.</b></p>
C.3.17	The number of paper copies of the signed contract to be provided by the Employer is 1 (one).

## T1.3. EVALUATION CRITERIA

### T1.3.1. TEST FOR RESPONSIVENESS/ PRE-QUALIFICATION

Bidders who do not comply with below requirements will be disqualified

1. Letter of Good Standing from the Department of Labor or an Accredited Institution.
2. Only those tenderers who are registered with the CIDB or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a 1 SO<sub>1</sub> or higher.\*. class of construction work, are eligible to have their tenders evaluated.
3. Fully complete and sign Form of offer and Acceptance.
4. Valid Public liability cover of R1 000 000,00 or above.
5. Competent service provider to undertake the works require to have Proof of registration and competency with the Plumbing Industry Registration Board - **SAQA Professional Body Recognition Number: PIRB831**



APPOINTMENT OF A (NCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

6. Two (2) Reference Letters required

### **T1.3.3. PREFERENCE POINT SYSTEM**

***The (80/20) Preferential Point System will be used to evaluate price and preference on this quotation.***

## PART T2: RETURNABLE DOCUMENTS

### T2.1. LIST OF RETURNABLE DOCUMENTS

1.1.1.1. All documentation listed in table T2.1 below shall form part of the Contract. *The Bidder must utilise this list as a checklist prior to bid submission.*

1.1.1.2. Non-submission of any item listed only under the column "Required for Bid Evaluation" may result in the bid being rejected by the Employer.

1.1.1.3. Attach additional pages if more space is required.

**Table T2.1 List of Returnable Documents**

ITEM	DESCRIPTION OF DOCUMENT TO BE RETURNED	REQUIRED FOR BID EVALUATION	ONLY REQUIRED AFTER BID AWARD
<b>T2</b>	<b>Returnable schedules</b> (supplied with the bid document)		
T2.2.1	Compulsory Enterprise Questionnaire including SBD 4	•	
T2.2.2	Record of Addenda to RFQ Documents	•	
T2.2.3	Proposed Subcontractors	•	
T2.2.4	Alternative Bid	•	
T2.2.5	Qualifications to Bid	•	
T2.2.6	Requirements with regard to fluctuations in the cost of labour and materials	•	
T2.2.7	FOB Prices of imported equipment/materials for which foreign exchange would be required and importing charges	•	
T2.2.8	Record of Previous Experience, Quality of Workmanship and Safety	•	
T2.2.9	Human Resource Capacity Schedule	•	
T2.2.10	Equipment Resource Capacity (Plant and Equipment)	•	
C1.1	Letter of Bid (Form of Offer and Acceptance)	•	
C1.2	Contract Agreement		•
C2.2	Pricing Schedule / Bill of Quantities (BoQ)  <b>The Bidder is required to submit the following: 1 Printed format and signed version of the completed pricing schedule or BoQ.</b>	•	
C3.1	Dates for Delivery and Completion <b>NOTE: A DETAILED PROJECT PROGRAMME MUST BE INCLUDED WITH THE BID SUBMISSION</b>	•	
<b>R 1</b>	<b>Required documentation not issued with the bid document:</b>		

R 1.1	Certificate of Contractor Registration issued by CIDB OR A copy of the application form for registration in terms of the CIDB Act	.	
R 1.2	Prof of tax compliance status and a valid SARS Tax PIN	.	
<b>ITEM</b>	<b>DESCRIPTION OF DOCUMENT TO BE RETURNED</b>	<b>REQUIRED FOR BID EVALUATION</b>	<b>ONLY REQUIRED AFTER BID AWARD</b>
R 1.3	Letter of Good Standing from the Department of Labour or an Accredited Institution	.	
R 1.4	Resolution Letter for the Main Contractor (a letter authorising the person completing the bid to sign on behalf of the company)	.	
R 1.5	Resolution Letter for the Subcontractor/s (a letter authorising the person completing the bid to sign on behalf of the company)	.	
R 1.6	Subcontracting Agreement	.	
R 1.7	Certified copy of B-BBEE Certificate or Certified copy of Sworn Affidavit for EMEs or QSEs. <i>The DTIC B-BBEE Certificate</i> <b>No acceptance of IRBA (Independent Regulatory Board for Auditors) BBBEE Certificate.</b>	.	
R 1.8	Main Contractor's internal Safety and Health Policy and Project Specific SHE Plan (compliance with the project specific SHE specification)		.
R 1.9	Comprehensive SHERQ Plan (compliance with SHERQ Specification, including written agreement on Safety, Health and Environmental matters and all documents required for SHERQ compliance)		.
R1.10	Contractors' tools and Equipment Inventory		.
R 1.11	Staff list		.
R1.12	Site Clearance Certificate		.
R1.13	Job Creation Report/Statistics (To be submitted Monthly)		.
R1.14	Valid Public liability cover of R 1000 000,00 or above	.	.
R1.15	Detailed Project Programmed in the following: 1) Gantt Chart Format 2) Level 2 schedule activities 3) Credible and Aligned to National Lotteries Commission Programme	.	

	<p><b>4) Resource loaded schedule</b> Monthly cash flows, project to completion.</p>			
--	--	--	--	--

## T2.2. RETURNABLE SCHEDULES

### T2.2.1. COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.

<b>Section 1: Name of enterprise:</b>		
<b>Section 2: VAT registration number, if any:</b>		
<b>Section 3: CIDB registration number, if any:</b>		
<b>Section 4: CSD Number:</b>		
<b>Section 5: Particulars of sole proprietors and partners in partnerships:</b>		
Name *	Identity Number *	Personal income tax number *
* Complete only if sole proprietor or partnership and attach separate page if more than 3 partners		
<b>Section 6: Particulars of companies and close corporations</b>		
Company registration Number:		
Close Corporation number:		
Tax reference number:		
<b>Section 7: SBD 4 issued by National Treasury must be completed for this bid.</b>		

**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

I the undersigned, who warrants that he/she is duly authorized to do so on behalf of the enterprise:

- authorizes the employer to verify the Bidders tax clearance status from the South African Revenue Services that it is in order;
- confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004;
- confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption;
- confirms that I / we are not associated, linked or involved with any other bidding entities submitting bid offers and have no other relationship with any of the Bidders or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and
- confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct.

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date : \_\_\_\_\_

**SBD 4**

**BIDDER'S DISCLOSURE**

**• 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.

**• Bidder's declaration**

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest<sup>1</sup> 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 institution	State

<sup>1</sup> 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.



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

--	--	--

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**

If so, furnish particulars:

.....  
 .....

• **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 consortium<sup>2</sup> 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.

<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.





APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

- 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.
o 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



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

**T2.2.3. PROPOSED SUBCONTRACTORS**

We notify the Employer that it is our intention to employ the following Subcontractors for work in this contract.

If we are awarded a contract, we agree that this notification does not change the requirement for us to submit the names of proposed Subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then on official award of Contract by the Employer to us, this list duly signed below shall be binding between us.

**The appointment of the proposed Subcontractors shall be subject to the approval of the Employer.**

Please note it is compulsory to declare the percentage of work to be completed by the Subcontractor.

Name and Address of Proposed Subcontractor	Nature and Extent of Work	Previous Experience with Subcontractor	CIDB Grading
1)			
2)			
3)			
4)			
5)			

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

**T2.2.5. QUALIFICATIONS TO BID**

Should the Bidder wish to qualify any aspect of the bid (e.g. limitations, assumptions, limited liability, etc.), he shall set out his terms clearly hereunder or alternatively state them in a covering letter attached to his bid and referred to hereunder, failing which the bid will be deemed to be unqualified.

If no qualifications are made, the schedule shall be marked NIL and signed by the Bidder.

Multiple horizontal lines for providing qualifications.

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_

**T2.2.6. REQUIREMENTS WITH REGARD TO FLUCTUATIONS IN THE COST OF LABOUR AND MATERIALS**



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVICAL OFFICE.

T2.2.6.1. The Bidder shall delete whichever of the following statements are not applicable to the bid. *Where the Bidder has not indicated the applicability of fluctuations, NLC shall regard the fluctuations as not applicable.*

FLUCTUATIONS IN - Wages and allowances: \*TO APPLY/NOT TO APPLY  
Price of materials: \*TO APPLY/NOT TO APPLY

\* Delete whichever is not applicable.

FORMULAE OR BASIS FOR THE ADJUSTMENT OF THE BID PRICE

If firm prices are not quoted the Bidder shall supply the following information:

T2.2.6.2. Formula by which the bid price is to be multiplied in order to arrive at the adjusted price:

.....  
.....

T2.2.6.3. Definition of all symbols used in the above formula:

.....  
.....  
.....

T2.2.6.4. Any special materials or equipment to be excluded from the application of the formula stating the method and basis of price variation to be applied to such materials or equipment:

.....  
.....  
.....

**RECORDING OF WEATHER AND ABNORMAL RAINFALL**

If during the time for completion of the works or any extension thereof abnormal rainfall or wet conditions shall occur then an extension of time in accordance hereof shall be granted by the



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

Employer calculated in accordance with the formula given below for each calendar month or part thereof.

$$V = (Nw - Nn) + ((Rw - Rn)/X)$$

V	Extension of time in calendar days in respect of the calendar month under consideration.
Nw	Actual number of days during the calendar month on which a rainfall of Y mm or more has been recorded.
Nn	Average number of days, as derived from existing rainfall records, on which a rainfall of Y mm or more has been recorded for the calendar month.
Rw	Actual rainfall in mm recorded for the calendar month under consideration.
Rn	Average rainfall in mm for the calendar month as derived from existing rainfall records.

For purposes of the contract Nn, Rn, X and Y shall have those values assigned to them in the Contract Data and/or the Specification. The total extension of time shall be the algebraic sum of all monthly totals for the period under consideration, but if the total is negative the time for completion shall not be reduced due to subnormal rainfall. Extensions of time for part of a month to be calculated using pro rata values of Nn and Rn. This formula does not take account of flood damage that could cause further or concurrent delays and will be treated separately as far as extension of time is concerned.

The factor (Nw-Nn) shall be considered to represent a fair allowance for variations from the average number of days during which rainfall exceeds Y mm. The factor (Rw-Rn)/X shall be considered to represent a fair allowance for variations from the average in the number of days during which the rainfall did not exceed Y mm but wet conditions prevented or disrupted work.

The Contractor shall be permitted to take his own rainfall measurements on site subject to the Engineer's approval, but access to the measuring gauge(s) shall be under the Engineer's control. The Contractor is to provide and install all the necessary equipment for accurately measuring the rainfall as well as to provide, erect and maintain a security fence plus gate, padlock and keys at each measuring station, all at his own cost.

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_

**T2.2.7. F O B PRICES OF IMPORTED EQUIPMENT/MATERIALS FOR WHICH FOREIGN EXCHANGE WOULD BE REQUIRED AND IMPORTING CHARGES**

T2.2.7.1. The Bidder shall complete each schedule listing the F O B value of all items of equipment/materials for which foreign exchange would be required.



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

T2.2.7.2. Bidders based on the supply of locally manufactured equipment and/or materials priced competitively, will be given preference by the Employer provided such equipment and/or materials, and the manufacture thereof, are of sufficiently high standard to meet the Employer's requirements.

T2.2.7.3. If no items are to be imported or if firm prices are submitted the relevant section of the schedule shall be marked NIL. If the equipment contains imported equipment/materials then the Bidder shall complete the schedule listing the F O B value of all items of equipment/materials, which have been or are to be imported. Prices tendered for this imported equipment/material shall be quoted in **currency of origin**. It will therefore be the responsibility of the employer (National Lotteries Commission ) to take out a Forward Cover for this imported equipment/material, when and if deemed prudent. All charges for the Employer's account referred to in the General Conditions of Contract and any changes in the rates of exchange will only be paid or allowed by the Employer in respect of items listed in this schedule. Bidder shall be expected to provide full documentation (i.e. Invoice, Bill of Lading, etc.) supporting foreign currency requirements for this imported equipment/material to support the Employer application to the SARB for the exchange control approval.

T2.2.7.4. The Bidder shall sign each schedule.

T2.2.7.5. For evaluation purposes, the prices of imported equipment/material sourced directly from outside South Africa quoted in currency of origin will be converted to Rand using the closing rate exchange rate published by SARB on the date, one week (7-day calendar days) prior to the closing date for the Bidder.

"Imported content" means that portion of the price represented by the cost of components, parts or materials which have been, or are still to be imported (whether by the Bidder or his suppliers or Subcontractors) and which cost includes the overseas cost plus direct importation costs, such as freight, all landing charges, dock dues, import duties and the like at the South African port of entry, as well as inward transportation and handling to the factory in the Republic where the equipment offered is produced, manufactured, processed, assembled, packed or otherwise prepared.

The Bidder shall state in the appropriate column the F O B values of equipment/materials, which have already been imported, and which still have to be imported.

Item	Description and country of origin	Rate of exchange	F O B value	
			Already imported	To be imported
			R	R
Total F O B values				



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

**Table T2.2.7.1: F O B Prices**

The exchange rate to be used for conversion of the foreign content to local content shall be the closing exchange rate published by South African Reserve Bank (SARB) on the date, one week (7 day calendar days) prior to the closing date of the Bid.

IMPORT PERMIT: The Bidder shall state what arrangements have been or are to be made to obtain the necessary import permit(s).

.....  
 .....

Item	Rate	Total
PORT OF LANDING ..... Freight on ..... tons at Insurance on R ..... Customs duty on R .....	R	R
Landing charges on ..... tons at Wharfage on ..... tons at Forwarding and agency on ..... tons at Railage on ..... kg at Sundry importing charges .....		
TOTAL:		

**Table T2.2.7.2: F O B Prices**

Guaranteed date of shipping .....

Guaranteed date of delivery to railway authority .....

Name of Bidder: \_\_\_\_\_  
 signed by or on \_\_\_\_\_ Official  
 behalf of Bidder: \_\_\_\_\_ Capacity: \_\_\_\_\_  
 Date: \_\_\_\_\_

**T2.2.8. RECORD OF PREVIOUS EXPERIENCE, QUALITY OF WORKMANSHIP AND SAFETY**

The Bidder shall provide details of **completed** works (similar to the work set out in this bid). Individuals listed as references must be contactable and willing to provide information relating to the performance of the Bidder (in terms of safety and health, workmanship, documentation,



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

timeous completion, etc.). In order to verify the quality of workmanship, an inspection of the works may also be undertaken should National Lotteries Commission deem it necessary.

The Bidder must take into cognizance the functionality criteria in providing the record of previous Information must be provided in the following format:

Description of Works	
Project Title :	
High level project description:	
Client :	
Contract No. :	
Contract Value (excl. VAT) :	
Role <sup>(Note 1)</sup> :	
Award Date :	
Completion Date :	
Location of Works :	
Project Manager :	
Construction Manager :	
Contact Details of Reference at Client Company	
Name :	
Position Held :	
Tel :	Cell :
Fax :	email :
<small>Note 1 – Role refers to the Contractor’s responsibility w.r.t. the claimed experience. For example Single Contractor, Main Contractor but with Plumbing sub – contractor etc.</small>	

Name of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_  
 Signed by or on behalf of \_\_\_\_\_  
 Bidder: \_\_\_\_\_

**T2.2.8.1 RECORD OF PREVIOUS EXPERIENCE, QUALITY OF WORKMANSHIP AND SAFETY**

The Bidder shall provide details of **completed** works (similar to the work set out in this bid). Individuals listed as references must be contactable and willing to provide information relating to the performance of the Bidder (in terms of safety and health, workmanship, documentation,





**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

timeous completion, etc.). In order to verify the quality of workmanship, an inspection of the works may also be undertaken should National Lotteries Commission deem it necessary.

The Bidder must take into cognizance the functionality criteria in providing the record of previous. Information must be provided in the following format:

Description of Works	
Project Title :	
High level project description:	
Client :	
Contract No. :	
Contract Value (excl. VAT) :	
Role <sup>(Note 1)</sup> :	
Award Date :	
Completion Date :	
Location of Works :	
Project Manager :	
Construction Manager :	
Contact Details of Reference at Client Company	
Name :	
Position Held :	
Tel :	Cell :
Fax :	email :
<small>Note 1 – Role refers to the Contractor’s responsibility w.r.t. the claimed experience. For example Single Contractor, Main Contractor but with Plumbing sub – contractor etc.</small>	

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_

**T2.2.8.2 RECORD OF PREVIOUS EXPERIENCE, QUALITY OF WORKMANSHIP AND SAFETY**

The Bidder shall provide details of **completed** works (similar to the work set out in this bid). Individuals listed as references must be contactable and willing to provide information relating to the performance of the Bidder (in terms of safety and health, workmanship, documentation, timeous completion, etc.). In order to verify the quality of workmanship, an inspection of the works may also be undertaken should National Lotteries Commission deem it necessary.



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

The Bidder must take into cognisance the functionality criteria in providing the record of previous experience. Information must be provided in the following format:

<b>Description of Works</b>	
Project Title :	
High level project description:	
Client :	
Contract No. :	
Contract Value (excl. VAT) :	
Role <sup>(Note 1)</sup> :	
Award Date :	
Completion Date :	
Location of Works :	
Project Manager :	
Construction Manager :	
<b>Contact Details of Reference at Client Company</b>	
Name :	
Position Held :	
Tel :	Cell :
Fax :	email :
<small>Note 1 – Role refers to the Contractor's responsibility w.r.t. the claimed experience. For example Single Contractor, Main Contractor but with Plumbing sub – contractor etc.</small>	

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

### **T2.2.9. HUMAN RESOURCE CAPACITY SCHEDULE**

The aspects covered by T2.2.11.1, T2.2.12.2 and T2.2.12.3 will be viewed in conjunction with each other to establish an overall picture of the Bidder's capacity and ability to undertake the work specified in this document.

#### **T2.2.9.1. Project Team Organogram vs. Company Organogram**

The Bidder shall detail in the block below their company organogram and the Resources dedicated to this contract must be clearly indicated. In addition, sub-contractor and Joint Venture arrangements must be clearly indicated:



**.3. List of Current Contracts (Workload)**

Contract or Work Title	Client	Contract Value (excl. VAT)	Role NOTE 1	Progress
				Award Date: Completion Date: % Complete: Stage NOTE2:
				Award Date: Completion Date: % Complete: Stage NOTE2:
				Award Date: Completion Date: % Complete: Stage NOTE2:
				Award Date: Completion Date: % Complete: Stage NOTE2:
				Award Date: Completion Date: % Complete: Stage NOTE2:
<p>NOTES</p> <p>1. Role refers to the Contractor's responsibility w.r.t. the claimed experience for example Single Contractor, Main Contractor but with plumbing subcontractor etc.</p> <p>2. Stage refers to the current stage of the work (example plumbing, construction, installation, commissioning, handed over, in Defects Liability Period etc.)</p> <p>3. Attach additional signed copies of this schedule if insufficient space is available.</p>				

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_





**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

---

**PART C1: PRICING DATA**

**C1.1. PRICING ASSUMPTIONS**

- 2 These Bills of Quantities (C1.1) shall be used to assist both parties in administering and agreeing any changes/variations, which may arise during the course of the Contract.
- 3 These Bills of Quantities shall be used to calculate the value of work completed in the evaluation of interim/final payments.
- 4 The Bidder is deemed to have allowed opposite each item contained in these Bills of Quantities whatever costs and charges it may consider necessary for the carrying out, complying with and due observance of the provisions, conditions and requirements set out in the Contract.
- 5 No claim whatsoever will be entertained in respect of errors or omissions in pricing due to the brevity of a description of any item contained in these Bills of Quantities which items are fully described or can reasonably be inferred when read in conjunction with the relevant clauses provided for in the Conditions of Contract, Specifications, Drawings or other relevant documentation.
- 6 Any item left un-priced will be deemed to be provided for elsewhere and no claim for any extras arising out of the Bidder's omission to price any item will be entertained.

**C1.2. PRICING SCHEDULES / BILLS OF QUANTITIES (BoQ)**

The Bidder must refer to **Annexure C1.2: Pricing Schedule / Bill of Quantities (BoQ)** provided with this bid document.

**The Bidder is required to submit the following:**

- 2 **Printed format and signed version of the completed pricing schedule or BoQ.**



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

**PART C2: SCOPE OF WORK**

**C2.1. DATES FOR DELIVERY AND COMPLETION**

- (i) It is estimated that the Contract will be placed on end of August 2024 access to undertake work will only become available after the issue of the Site Access Certificate. please
- (ii) The Bidder shall state the proposed start and completion dates based on the above approximate date, these dates shall comply with the dates mentioned below in T2.2.1.4
- (iii) The Bidder shall simultaneously fill in the period required to complete the work in days or weeks from the date of acceptance of the offer by the Employer. This shall be used to adjust dates should the Contract placement date vary.

Commented [KM1]: Please update

Item	Start Date	Completion Date	Working Period
PHASE 1:			
PHASE 2:			
PHASE 3:			
PHASE 4:			
PHASE 5:			

Table C2.1: Dates for delivery and completion

**NOTE THAT A DETAILED PROJECT PROGRAMME MUST BE INCLUDED WITH THE BID SUBMISSION**

Name of Bidder: \_\_\_\_\_

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_





APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

## C2.2. SCOPE OF WORK

The Bidder must refer to **Annexure C2.2: Scope of Work (including drawings, where applicable)** provided with this bid document.

## PART C3: SITE INFORMATION

### C3. SITE INFORMATION

The Bidder must refer to **Annexure C4: Site Information** provided with this bid document.



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

### ANNEXURE C2.2: PRICING SCHEDULE

The Supplier must complete the following pricing schedule:

	<b>MILESTONES / LINE ITEMS</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>UNIT PRICE</b>	<b>COSTING</b>
1.	P&G's are a fee that's issued on the total amount based on: Site establishment, contractors all risk insurance, public liability insurance, appointment of safety and risk management consultant and preparation of the safety file with all relevant occupational health and safety requirements ect.	%	1	10%	
2	Removal of paving brick for excavation	m <sup>2</sup>	80		
3	Digging a trench not exceeding 500mm depth to expose the old pipe	m <sup>2</sup>	100		
4	Removal of old pipe	m	100		
5	Prepare the Trench bed with soft layer e.g. sand	m <sup>3</sup>	100		
6	lay the new pipe PE100 HDPE Class 16	m	100		
8	Allowance for Joints	no	10		
9	Cover the pipe with a soft layer e.g sand	m <sup>3</sup>	100		
10	Supply and installation of water pump and controller	item	1		
11	Backfilling of the trench no exceeding 500mm	m <sup>2</sup>	100		
	<b>Labor</b>				
	Allowance for Plumbing Artisan to carry out the work	Sum	1		
	Allow for contingency at 10% (Not under contractor, but under client RP contingency allowance)	%	1	10%	
	<b>TOTAL</b>				
	<b>VAT</b>				
	<b>TOTAL [VAT INCLUDED]</b>				

Name of Bidder:



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

Signed by or on behalf of Bidder: \_\_\_\_\_ Official Capacity: \_\_\_\_\_

Date: \_\_\_\_\_

Annexure C2.2 - SCOPE OF WORKS

Description of the Works

Plumbing works shall cover but not limited to the following:

- 1. Removal of existing paving to clear the ground for excavation.
2. Excavation and removal of existing Pipe to install new quality and high-class pipe.
3. Back fill and lay back the paving
- Assessment: Evaluate the current condition of the existing piping system, identify areas that require replacement due to wear, corrosion, leaks, or other damage.
- Replacement: Remove and replace old or faulty pipes with new, durable materials that comply with relevant local standards and regulations.
- Testing: After replacement, perform tests to ensure the new system is functioning correctly, with no leaks, blockages, or pressure issues.
4. Installation of 1.75 KW Water Pump
- Assessment of Current System: Evaluate the existing water pumping system, identifying the need for a new 1.75 KW pump.
- Replacement/Installation: Replace the old pump with a new 1.75 KW water pump that suits the office's needs.
- Integration: Ensure the new pump is properly integrated into the existing water supply system, meeting all efficiency and operational requirements.
- Testing: Test the new water pump to ensure it is providing the necessary water pressure and is working efficiently.
5. Installation of Automatic Controller
- Installation: The new automatic controller will be installed to manage the operation of the water pump, including automating the start and stop processes based on water levels or pressure.
- Configuration: The automatic controller will be configured and set to meet the specific needs of the NLC's water system.
- Testing and Calibration: Test the controller to ensure it is functioning as intended, accurately controlling the pump based on the system's requirements.



**APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.**

## **SPECIFICATION**

### **PUMP AND CONTROLLER**

- 1.75kw water pump and controller
- Pressure range of 2.7 to 3.5 Bar
- Optimum flow range of 40 to 70 liters per minute
- 1 Phase Energy-efficient
- Easy to operate
- Automatic start/stop
- Dry running protection
- Over-current protection
- Minimal maintenance required
- Pump cover that will protect the pump from weather conditions

### **PIPE AND JOINTS**

- HDPE (High-density polyethylene) PIPE
- PE100 CLASS 16



APPOINTMENT OF A ONCE-OFF PLUMBING SERVICE PROVIDER TO ASSESS, REPAIR AND REPLACE OF PIPING SYSTEM AND 1.75KW WATER PUMP AND AUTOMATIC CONTROLLER AT THE NATIONAL LOTTERIES COMMISSION IN NORTHWEST PROVINCIAL OFFICE.

## ANNEXURE C4: SITE INFORMATION

NATIONAL LOTTERIES COMMISSION  
**NORTH-WEST PROVINCIAL OFFICE**  
12 Visser Street,  
Mafikeng  
2745

### DATA SECURITY

The site complies with the principle of Personal Access to Information Act (PAIA) and as such all data collected will be treated with the utmost confidentiality and used solely for security and access control purposes.