# CHEROKEE NATION REQUEST FOR SEALED PROPOSAL INVENTORY SPECIALISTS PUBLIC WATER SYSTEMS LEAD SERVICE LINE MATERIALS



#### **PURCHASING DEPARTMENT**

On behalf of the

OFFICE OF ENVIRONMENTAL HEALTH & ENGINEERING (CN-OEHE)

P.O. Box 948
Tahlequah, OK 74465
(918) 453-5000

## REQUEST FOR SEALED PROPOSAL (RFP) INVENTORY SPECIALISTS PUBLIC HEALTH WATER SYSTEMS LEAD SERVICE LINE MATERIALS

#### Introduction:

The Cherokee Nation is the federally recognized government of the Cherokee people and thereby has sovereign status granted by treaty and law. Tribal sovereignty is the right to self-governance. The seat of tribal government is the W.W. Keeler Complex near Tahlequah, Oklahoma, capital of the Cherokee Nation. The jurisdictional area of the Cherokee Nation (hereinafter "Nation") covers 14 counties.

The Nation's Department of Transportation & Infrastructure offers programs to improve the quality of life for Indian families and communities by assisting with needs like sanitation, transit and transportation, water and environmental while maintaining cultural sensitivity and encouraging citizens to be productive and self-sufficient. The Engineering Program provides engineering design and technical assistance for water, wastewater and solid waste projects. Services provided include design and construction of individual and community water and sewer systems, solid waste clean-up activities, plans, specifications, and topographical surveying. Sanitation facilities construction installation inspections are also provided under this program.

The Nation is requesting sealed proposals from interested, qualified companies to provide assistance to public water systems across the reservation with lead service line material inventories. Complete information regarding the scope of work and specifications are provided in this Request for Proposal (RFP). The Cherokee Nation reserves the right to award to multiple offerors.

The Nation will be accepting sealed proposals from Indian and Non-Indian parties. Indian preference will be given only to responding parties who provide proof of current certification from the Cherokee Nation Tribal Employments Office (TERO) located in Tahlequah, Oklahoma, telephone number (918) 453-5000. Indian preference will be applied in accordance with current TERO legislation and the Nation's Policy and Procedures. Proof of TERO certification must accompany and be included in proposal submittal.

#### **General Information:**

- 1. <u>Purpose of the Request for Proposal (RFP)</u>: The NATION is soliciting detailed, sealed proposals from contractors interested in providing the outlined services for the NATION. The complete scope of work and specifications are included in this RFP.
- **2.** <u>Business License Requirement</u>: All contractors must have a valid Oklahoma Business License prior to award of contract.

- 3. Other Licenses and Registrations Requirement: All contractors are required to hold any and all necessary applicable professional licenses and registrations required by law. Proof of professional licenses is required with the proposal. Obtaining and ensuring compliance to all licensing and registering requirements is the complete responsibility of the contractor.
- 4. <u>TERO Certification & Information</u>: Indian preference will be given only to responding parties who provide proof of current certification from the Cherokee Nation Tribal Employments Office (TERO) located in Tahlequah, Oklahoma, telephone number (918) 453-5000. Proof of TERO certification must accompany and be included in sealed proposal submittal.

TERO requirements apply to award of contract. Successful offeror must complete required TERO paperwork and pay all applicable fees in accordance with current Legislative Act for this project.

Please direct any questions for Cherokee Nation Tribal Employment Rights Office (T.E.R.O.) in written format by deadline, **November 08, 2023 by 5:00 pm CT**. to email michelle-parsons@cherokee.org as specified in this RFP. These questions will be addressed by TERO and included in any addendum issued by **November 13, 2023 by 5:00 pm CT**. on the website www.cherokeebids.org with RFP announcement (reference sections 9 and 10).

- 5. Conflict of Interest and Restrictions: If any contractor, contractor's employee, subcontractor, or any individual working on the proposed contract may have a possible conflict of interest that may affect the objectivity, analysis, and/or performance of the contract, it shall be declared in writing and submitted to Cherokee Nation Purchasing Department (Attn: Michelle Parsons) no later than November 08, 2023 by 5:00 pm CT. The NATION will determine in writing if the conflict is significant and material and if so, may eliminate the contractor from submitting a proposal.
- 6. <u>Verbal Instructions</u>: Interested parties shall not initiate or execute any negotiation, decision, or action arising from any verbal discussion with any Cherokee Nation employee. Only written communications from the designated Contact Person at Cherokee Nation may be considered a duly authorized expression on behalf of the NATION regarding this RFP. Additionally, only written communications from interested parties are recognized as duly authorized expressions on behalf of the vendor. The same instructions shall apply to any subsequent award and agreement communications.
- 7. <u>Contact Person</u>: Any additional information required or questions regarding this RFP should be submitted, by specified deadline, in written format only to: Michelle Parsons, Cherokee Nation Purchasing Department, at email <u>michelle-parsons@cherokee.org</u>.
- 8. <u>Deadline for Receipt of Proposals</u>: Sealed Proposals may be mailed or hand delivered, as long as **one (1) clearly marked, single sided original and 6 copies**

and a key drive are physically received by Michelle Parsons no later than November 21, 2023 by 5:00 pm CT. Proposals received after this deadline will not be considered and will be returned unopened. Proposals must be addressed and delivered to the Office of Acquisition Management at the addresses specified in this RFP. No responding party may withdraw their proposal within 90 days after sealed proposal due date.

Proposals must be received on or before November 21, 2023 by 5:00 pm CT to be considered. Proposals must be sealed and clearly marked "Sealed Proposal, Do Not Open: Inventory Specialists.

The envelopes containing the proposals must be **sealed**, addressed to Cherokee Nation, Attn: Michelle Parsons, Purchasing Department, P.O. Box 948, Tahlequah, Oklahoma, 74465. Proposals may also be hand delivered (sent by carrier service) to Cherokee Nation Acquisition Management, Attn: Michelle Parsons, 17665 S. Muskogee Avenue, Tahlequah, Oklahoma 74464. Proposals will be accepted from Indian and Non-Indian responding parties. Any proposal not received by the stipulated deadline will not be accepted and will be returned, unopened.

- 9. <u>Contractor's Review and Questions</u>: Contractor's should carefully review this RFP for errors, questionable, or objectionable materials, and items requiring clarification. Contractor's shall put these comments and/or questions in writing and submit them to the Cherokee Acquisition Management (Attn: Michelle Parsons) no later than <u>November 08, 2023 by 5:00 pm CT</u> at the email previously listed.
- 10. Addendum to the RFP: The NATION reserves the right to issue written addendums to revise or clarify the RFP, respond to questions, and/or extend the due date of proposals. Any and all such interpretations and any supplemental instructions will be in the form of written addenda, and will be posted on the Nation's bid website www.cherokeebids.org with the RFP announcement no later than November 13, 2023 by 5:00 pm CT. No interpretation of the proposal specifications will be made to any interest party orally. Failure to receive any issued addendum or interpretation shall not relieve responding party from any obligation contained in submitted proposal. All addenda so issued shall become part of the contract documents.
- **11.** Cancellation of the RFP: The NATION retains the right to cancel, modify or amend the RFP process at any time, at the NATION's sole discretion. The NATION shall not be responsible for costs incurred by contractors for proposal preparation.
- **12.** <u>Proposal Withdrawal and Correction</u>: A proposal may be corrected or withdrawn by a written request received prior to the date of opening proposals.
- **13.** Multiple Proposals: The NATION shall not accept multiple proposals from the same contractor.
- **14.** <u>Disclosure of Proposal Contents</u>: A proposal's content shall not be disclosed to other contractors.

- **15.** Retention of Proposals: All proposals and other material submitted become the NATION's property and may be returned only at NATION's option.
- **16.** Cost of Proposal Preparation: Any and all costs incurred by contractor's in preparing and submitting a proposal are the contractor's responsibility and shall not be charged to the NATION or reflected as an expense of the resulting contract.
- **17.** <u>Delivery of Proposals</u>: NATION assumes no responsibility or liability for the transmission, delay, or delivery of proposals by either public or private carriers.
- **18.** Media Announcements: Any and all media announcements pertaining to this RFP require the NATION's prior written approval.
- **19.** Other Governmental Requirements: It is the responsibility of the contractor to indicate within their proposal the applicability of any other federal, state, municipal, or other governmental statutes, regulations, ordinances, acts, and/or requirements.
- 20. Qualification of Responding Party: The Nation may make such investigations as deemed necessary to determine the ability of the responding party to perform the work. The responding party shall furnish to the Nation all such information and data for this purpose upon request. The Nation reserves the right to reject any proposal if the evidence submitted by, or investigation of, such responding party fails to satisfy the Nation such responding party is properly qualified to carry out the obligations of the contract and to complete the work contemplated therein. Conditional proposals will not be accepted.
- 21. <u>Binding Contract</u>: This RFP does not obligate the NATION or the selected contractor until a contract is signed and approved by both parties. If approved, it is effective from the date of final approval by the Contracting Officers. The NATION shall not be responsible for work done, even in good faith, prior to final approval of the proposed contract.
- 22. Concerns with the Special or General Provisions: If a contractor has concerns with either the Special or General Provisions, they should put their comments and/or questions in writing and submit them to Cherokee Acquisition Management (Attn: Michelle Parsons) no later than November 08, 2023 by 5:00 pm CT. This will allow time for an addendum to the RFP to be issued, if required, to all recipients of the initial RFP.

The NATION reserves the right to not award or to cancel the award of a contract to a contractor who will not agree to all of the Special or General Provisions of said contract. It is the intent of the NATION to utilize only the NATION'S terms and conditions for any subsequent agreement based on award from this RFP.

An award for this project will be made subject to available funding. Firms are cautioned that proposals should be submitted initially on the most favorable terms, from both a technical and cost standpoint.

- 23. Governing Laws and Contract: The Cherokee Nation will make this RFP and the successful Contractor's proposal a part of the contract. This RFP and any subsequent contract and related documents shall be construed under the laws of the United States and where applicable, the Cherokee Nation. Nothing in this RFP, any subsequent documents or contract or related documents shall be construed as a waiver of limitation upon the Nation's sovereign immunity. To the extent this statement is found to be inconsistent with any other language in this RFP or any subsequent document or contract or related document, this statement shall control. This statement shall survive the completion or termination of any subsequent contract. In the event of any dispute which may affect this Agreement, the Contractor agrees the Agreement shall be governed by the laws of the United States, and where applicable, the laws of the Cherokee Nation. The Cherokee Nation will make the final decision on the contract format to be utilized for any award(s) under this procurement. There will be no Arbitration, Mediations or Indemnification clauses, and the Nation will not waive sovereign immunity. By submitting a proposal in response to this RFP, the Contractor agrees to these terms and conditions.
- **24.** Additional Terms and Conditions: The NATION reserves the right to include additional terms and conditions during contract negotiations. However, these terms and conditions must be within the scope of the original RFP and will be limited to price, clarification, definition, and administrative and legal requirements.
- 25. Contract Negotiations: Upon completion of the evaluation process, contract negations may commence. If the selected contractor fails to provide the necessary information for negotiations in a timely manner, negotiate in good faith, or cannot perform the contract for any reason, including completion of the project within the amount of funds available for the project and/or as proposed, the NATION may terminate negotiations and negotiate with the next highest ranked contractor, or terminate award of the contract. The NATION shall not be responsible for costs incurred by the contractor resulting from contract negotiations.
- **26.** Expansion of Services: The NATION reserves the right to expand services and add facilities to the area of service with successful party. Any expansion of service would be in the form of a contract addendum with specific facility information provided.

#### **Terms and Conditions**

<u>Acceptance of Conditions Governing the Procurement:</u> Vendors must indicate their acceptance of conditions governing this procurement in their cover letter.

<u>Acceptance of Business Associate Agreement:</u> Vendors must indicate willingness to establish agreement should it be necessary to access protected health information.

<u>Incurring Cost:</u> Any costs incurred by the vendor in preparation, transmittal, or presentation of any proposal, or material submitted in response to this RFP shall be borne solely by the vendor. The vendor is responsible for all costs associated with travel for onsite demonstrations

<u>Amended Proposals:</u> Any vendor may submit an amended proposal before the deadline for receipt of proposals. Such amended proposals must be complete replacements for a previously submitted proposal and must be clearly identified as such in the transmittal letter.

<u>Vendor's Right to Withdraw Proposal:</u> Vendors will be allowed to withdraw their proposals at any time prior to the deadline for receipt of proposals. The vendor must submit a written withdrawal request addressed to Michelle Parsons, at <u>michelle-parsons@cherokee.org</u>.

<u>Proposal Offer Firm:</u> Responses to this RFP, including proposal prices, will be considered firm for 90 days after the date of receipt of the proposal.

<u>Proprietary Information:</u> Any restriction on any data included in any proposals must be clearly stated in the proposal itself. Each and every page of the proprietary material must be labeled or identified with the word "PROPRIETARY".

<u>Vendor's Right to Withdraw Proposal:</u> Vendors will be allowed to withdraw their proposals at any time prior to the deadline for receipt of proposals. The vendor must submit a written withdrawal request addressed to Michelle Parsons, at <u>michelle-parsons@cherokee.org</u>.

<u>Location of Services</u>: Cherokee Nation jurisdictional area; 14 county area in Northeast Oklahoma.

<u>Term of Proposed Contract</u>: The NATION anticipates establishing a contract with a performance period starting from date of last signature to fully execute the agreement with a firm ending date of October 16, 2024.

<u>General Responsibility</u>: The successful contractor will provide all necessary tools, equipment, parts, supplies, labor and supervision to provide services in RFP scope of work and specifications.

<u>Contractor's Compensation</u>: Compensation to the contractor shall be based on specific price and/or rates identified in the Contractor's proposal, as negotiated. This shall include any proposed subcontractor pricing.

<u>Subcontracts:</u> Contractor is solely responsible for fulfillment of the contract terms. NATION will make payments only to the Contractor. Contractor must identify in response to this RFP any subcontractors that may perform services on the project. Except for those subcontractors identified by the Contractor in response to the RFP, Contractor shall not subcontract any portion of the services to be performed under this contract without prior written approval of NATION. The NATION reserves the right to approve or disapprove any subcontractors.

Contractor shall notify NATION no less than ten (10) days in advance of its desire to subcontract and include a copy of the proposed subcontract with the proposed subcontractor. Any subcontract must be in writing and contain provisions consistent with the Contractor's obligations pursuant to this contract.

Approval of any subcontract shall not obligate NATION the subcontractor against NATION or its agents, employees, representatives, directors, officers, successors or assigns.

The Cherokee Nation, in giving such acceptance, assumes no responsibility in connection with the terms of the subcontract and their performance will be the responsibility of the Contractor. All sums due to any suppliers must be paid or will be paid within ten (10) days of receipt of any money received from the Cherokee Nation under any executed Agreement.

**Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters:** 

The responding party certifies to the best of its knowledge and belief that the person, the firm, or any of its principals are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency or Indian tribe. The offeror will also certify they have not, within a three-year period preceding this Request for Proposal, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, Local or Tribal) contract or subcontract; violation of Federal or State antitrust statutes relating to the submission of offers; or commissions of embezzlement, theft, forgery, bribery, falsifications or destruction of records, making false statements, and are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in this provision. The responding party certifies they have not, within a three-year period preceding this Request for Proposal, had one or more contracts terminated for default by a Federal, State, Local or Tribal agency.

#### DRUG AND TOBACCO FREE WORKPLACE:

 Any Contractor performing work for the Cherokee Nation agrees to publish a statement notifying all employees, subcontractors, and other workers that the unlawful manufacture, distribution, dispensing, possession or use of a controlled

- substance is prohibited in the Contractor's workplace and specifying the actions that will be taken against violators of such prohibition.
- The Nation will consider lack of enforcement or lax enforcement of the statement by Contractor a default of the contract.
- The Contractor further agrees to provide all persons engaged in performance of the contract with a copy of the statement.
- A copy of responding party's Drug Free Workplace statement shall be included with the proposal or else the successful responding party will be deemed to accept and agree to use the statement provided by Nation.
- The Contractor understands and recognizes that all Cherokee Nation buildings, whether leased or owned, and the grounds surrounding those facilities are considered by the Nation to be a tobacco free workplace. The Contractor will ensure all employees, subcontractors, and other workers will abide by this policy.

<u>Indemnity and Insurance:</u> The Cherokee Nation assumes no responsibility for negligent acts of either the offeror or their employees; therefore, the offeror is responsible for obtaining the amount of professional liability insurance coverage the NATION considers appropriate. The offeror will keep harmless and indemnify the Cherokee Nation against any or all loss, cost, damage, claims, expense or liability for all acts related to quality care management and enforcement of this contract.

Following are the insurance requirements for this contract:

General Liability, including premises/operations and products/completed operations

\$1,000,000 each occurrence/\$2,000,000 annual aggregate

Such policy will name Cherokee Nation as an additional insured and include a waiver of subrogation in favor of the Cherokee Nation.

Professional Liability, covering professional services rendered under this contract.

\$1,000,000 each wrongful act/\$3,000,000 annual aggregate.

Professional Liability policies issued on a claims-made basis must include a three year extended reporting endorsement, in the event the coverage is cancelled or non-renewed by the contractor.

Automobile Liability, including hired and non-owned auto

\$1,000,000 combined single limit

Such policy will name Cherokee Nation as an additional insured and include a waiver of subrogation in favor of the Cherokee Nation.

Workers' Compensation – statutory to the State of jurisdiction

Employers' Liability - \$500,000/\$500,000/\$500,000

Such policy will include a waiver of subrogation in favor of the Cherokee Nation

All coverage will be written with an AM Best "A X" rated carrier. Contractor will provide a certificate of insurance to the Cherokee Nation, evidencing coverage outlined above.

<u>Availability of Funds:</u> Any contract awarded as a result of this RFP is contingent on the appropriation of funds. A contract award may be terminated or reduced in scope if sufficient appropriations or authorizations do not exist. This vendor will be notified in

writing of such terminations. The vendor will accept, as final, the Nation's decision as to whether sufficient appropriations and authorizations are available.

<u>Legal Review:</u> The Nation requires that all vendors agree to be bound by the general requirements contained in this RFP. Any vendor concerns must be properly brought to the attention of Shelly McClain, Cherokee Nation Purchasing Manager.

<u>Governing Law:</u> This RFP and subsequent agreements shall be governed by, construed, and enforced in accordance with the laws of the United States, and where applicable, the laws of the Cherokee Nation.

<u>Contract Terms and Conditions:</u> The contract between the Cherokee Nation and the vendor will follow the standard format of the Cherokee Nation.

<u>Vendor's Terms and Conditions:</u> Vendors must submit with the proposal a complete set of any additional terms and conditions that they expect to have included in a contract negotiated with the Cherokee Nation.

<u>Right to Waive Minor Irregularities:</u> The proposal evaluation committee reserves the right to waive minor irregularities. This right is at the sole discretion of the proposal evaluation committee.

The Nation reserves the right to determine a proposal acceptable in terms of meeting RFP requirements. The Nation reserves the right to accept or reject any and all proposals received and to negotiate with offerors regarding the terms of their proposals or parts thereof. The Cherokee Nation reserves the right to award a contract in the best interests of the Cherokee Nation.

<u>Ownership of Proposals:</u> All documents submitted in response to this RFP shall become the property of the Cherokee Nation and will not be returned to the vendors. Responses received will be retained by the Acquisition Management Department.

<u>Prompt Payment:</u> The successful firm agrees to pay all sums due to subcontractors, laborers and material suppliers within ten (10) days of receipt of payment by the Cherokee Nation.

#### **Review of Proposals**

- Proposal Format: Sealed Proposals may be mailed or hand delivered, as long as one (1) clearly marked, single sided original and 6 copies of the complete proposal are physically received by Michelle Parsons no later than <u>November 21</u>, 2023 by 5:00 pm CT.
- 2 <u>Table of Contents</u>: The proposal will have a table of contents with page numbers and pages numbered throughout the proposal.
- 3. Introduction: Brief introduction which includes:
  - 1) The contractor's name and address;
  - 2) Statement that indicates the proposal is valid for at least 90 days from the proposal submission deadline;
  - 3) Statement that indicates the contractor's willingness to perform the services described in this RFP:
  - 4) Proof of qualifications: previous projects similar in size and scope with a contact name and number. Minimum of three (3) are to be listed with contact information.
  - 5) A statement that all staff and other resources which are required to perform the services described in this RFP will be made available by your organization over the life of the anticipated contract;
  - 6) Demonstrate staff capacity to achieve the project goals and capability.
  - 7) Specific details address the questions and information requested in **Attachment A.**
  - 8) Outline of costs.
  - 9) Statement that the signatory has authority to bind the contractor; and
  - 10) Signature of authorized individual.
- 4. <u>TERO CERTIFICATION:</u> Indian preference will be given only to responding parties who provide proof of current certification from the Cherokee Nation Tribal Employments Office (TERO) located in Tahlequah, Oklahoma, telephone number (918) 453-5000. Indian preference will be applied in accordance with Cherokee Nation Acquisition Management Policy and Procedures. Proof of TERO certification must accompany and be included in proposal submittal.
- 5. <u>Responsiveness</u>: Prior to evaluation, each proposal shall be reviewed to determine whether or not it is responsive. Nonresponsive proposals shall be eliminated and will not be evaluated. Factors that may result in a proposal being declared nonresponsive are:
  - a. Not providing evidence of meeting the Minimum Requirements.
  - b. Substantive and material conflicts of interest which were not declared and/or were declared and determined to be significant enough that the NATION requested the potential contractor not submit a proposal.

- c. Substantive and material noncompliance to requirements of the RFP proposal submission guideline.
- d. Not providing a price.
- e. Not providing specific details addressing the questions and information requested in **Attachment A.**
- 6. <u>Evaluation Process</u>: An evaluation committee consisting of NATION employees shall evaluate responsive proposals. Each proposal shall be independently evaluated by each member of the evaluation committee. The evaluation will be based on the evaluation factors and values stated in this RFP. Discussions, presentations, and/or site visits, if held, may result in individual evaluation committee members changing their scores. Evaluation factors not specified in this RFP may not be considered.
- 7. <u>Subsequent Requests for Additional Information. Clarification or Presentations</u> The NATION reserves the right to request additional information, seek clarification, or ask for a presentation.
- 8. **Evaluation Factors:** The evaluation factors are listed below and must be clearly stated and addressed and stated in the sealed proposal.

The Evaluation Factors and the value of each are:

EVALUATION FACTORS — MUST BE ADDRESSED IN SEALED PROPOSAL	<u>Points</u>
1. Qualifications	20
2. References/Past Record of Performance	20
3. Capacity and Capability	20
4. Attachment Completion	20
5. Cost	10
6. Indian Preference – TERO Certification (certificate must be	
included with proposal).	
Total	100

**9.** <u>Notice of Award:</u> After award of Contract, award information will be posted on the Nation's website <u>www.cherokeebids.org</u> with RFP announcement.

### SCOPE OF WORK & SPECIFICATIONS PROVIDED BY OFFICE OF ENVIRONMENTAL HEALTH & ENGINEERING

Cherokee Nation Office of Environmental Health & Engineering (CN-OEHE) is seeking consultants to assist public water systems across the reservation with lead service line material inventories.

The Federal Lead and Copper Rule Revisions (LCRR) require that all community public water systems (PWS), and all non-transient non-community (NN) public water systems develop and submit a service line (SL) inventory to the state primacy agency – the Oklahoma Department of Environmental Quality (ODEQ) - by October 16, 2024. System inventories must include all service lines regardless of the actual or intended use. This includes, for example, service lines with non-potable applications such as fire suppression or those designated for emergency; and/or service lines connected to vacant or abandoned buildings, even if they are unoccupied and the water service is turned off.

#### **BASE Service Line Inventory Scope**

- 1) For a given PWS, develop SL inventory that includes all SLs connected to the PWS distribution system, regardless of ownership status and regardless of actual or intended use (40 CFR §141.84(a)(2)).
  - Inventory must include any SL connected to the PWS, even if the PWS owns no portion of the service line. In instances where ownership is split, it must include both the system-owned and customer-owned portions of the service line.
  - Inventory must include all service lines regardless of the actual or intended use. This includes, for example, service lines with nonpotable applications such as fire suppression or those designated for emergency; and/or service lines connected to vacant or abandoned buildings, even if they are unoccupied and the water service is turned off.
- 2) Include a location identifier for every SL, such as a street address, intersection, or landmark (40 CFR §141.84(a)(8)(i)). If the street address is not used, PWS must use a meaningful location identifier and must internally track the address of each service line and its respective material classification (40 CFR §141.84(a)). If more than one service connection exists at a given address, a more precise identifier must be used.
- 3) Classify every service line (or portion thereof where ownership is split and/or more than one material is present) as one of the following: Lead; Galvanized; Non-lead (or the actual material, such as copper or plastic); or Lead status unknown. Water systems that have galvanized SLs in their

distribution system must also state whether any portion of any SL pipe upstream of the galvanized SL was ever previously lead, so that the state can determine whether the service line should be classified as "galvanized requiring replacement" or "non-lead" under the LCRR.

- 4) Review all existing/available sources of information in the categories listed below for development of PWS initial inventory.
  - Information on lead, galvanized iron, steel or other materials identified.
  - All construction and plumbing codes, permits, and existing records or other documentation which indicates the service line materials used to connect structures to the distribution system to identify service line materials for the initial inventory.
  - All water system records, including distribution system maps and drawings, historical records on each service connection, meter installation records, historical capital improvement or master plans, and standard operating procedures to identify service line materials for the initial inventory.
  - All inspections and records of the distribution system that indicate material composition of the service connections that connect a structure to the distribution system to identify service line materials for the initial inventory.
- 5) Identify and track the record, source of information or method used to classify each service line, or portion thereof, using the categories described in EPA 2022 SL Inventory Guidance and incorporated into the department's Service Inventory spreadsheet template, version 2.0 and ODEQ template. If service line was field verified, identify the verification method using categories described in the EPA 2022 SL Inventory Guidance and incorporated into the department's Service Inventory spreadsheet template, version 2.0.
- 6) If SL inventory includes one or more unknowns, develop a plan to identify and track service line materials in the course of normal operations.

#### **BASE Deliverables**

 Complete PWS service line inventory that list all portions of all service lines connected to the distribution system, regardless of ownership or use. SL inventories must include the following information for every portion of service line: locational identifier; classification as lead, non-lead, unknown or galvanized; whether any portion of a service lines currently upstream of a galvanized service line was ever previously lead; and source of information used classify service line.

- Description of all records reviewed for inventory development in each of the categories listed above and PWS level of confidence in each (low, medium or high).
- If inventory includes one or more unknown materials, description of how materials information is, or will be, collected and during normal operations.

#### **Format**

- SL inventories for systems with more than 10 service connections shall be in one of the following formats:
  - 1) ODEQ Service Inventory spreadsheet template (latest version)
  - 2) Other format pre-approved by the department that includes all required fields
  - GIS based dashboard accessible to PWS via the internet. Cherokee Nation shall have access to all data provided for this project via the dashboard.

## ATTACHMENT A MANDATORY – FORM MUST BE USED AND INCLUDED WITH SEALED PROPOSAL SUBMITTAL

#### A. <u>TECHNICAL INFORMATION</u>

Note- Respondents may reply to all questions, OR only question pertaining to services that they are interested in and able to provide.

1. Provide an estimate for the number of hours to complete the tasks included in the attached BASE inventory scope for public water systems with the number of lead service lines. If you are only interested in working with systems of a certain size, submit estimates only for systems in the size range you are interested in working with:

		Estimated Hours
a.	10 or fewer	
b.	10 to 50	
c.	500	
d.	1,000	
e.	2,000	
f.	10,000	

- 2. Would you be interested in working with public water systems across the Cherokee Nation reservation or only in a particular region? If regional, what region(s)? **RESPONSE:**
- 3. Would you accept work from (state YES or NO after each): Municipal Community Water Systems only

#### **RESPONSE:**

a. Other-than Municipal Community Water Systems only

#### **RESPONSE:**

b. All Community Water systems

#### **RESPONSE:**

- c. All of the above
  - **RESPONSE:**
- 4. The **BASE** service inventory scope (described in section II.) does not require that service line inventories identify the material of every service line in the distribution system with certainty by October 16, 2024. Rather, it requires that systems list and classify each service line in accordance with the requirements to the extent possible by reviewing the listed records and develop a plan to identify

and track service line materials in the course of normal operations. If a system requests additional services beyond the scope described below – such as field investigation to identify unknown service line materials - is your company able to assist? If yes,

- a. What field investigation methods would your company offer?
  - i. Visual inspection at meter pit
  - ii. Mechanical Excavation
  - iii. CCTV investigation
  - iv. Other describe

#### **RESPONSE:**

- 5. The **BASE** service inventory scope includes development of a table or database with all of the required information. If a system requests additional services beyond this—such as development of a service line material geodatabase- is your company able to assist? If yes,
  - a. What other services would your company offer?

#### **RESPONSE:**

6. Provide information on other factors which would be important for the CN-OEHE to consider when awarding a contract for public records review and initial inventory development.