

Purchasing Division

Request for Quotes

RFQ-5403-24-DD

I/I Study Flow and Level Meter Purchase

Responses Due:

March 7, 2024, prior to 2:00 PM MST

Accepting Electronic Responses Only
Responses Only Submitted Through the Rocky Mountain EPurchasing www.bidnetdirect.com/colorado

(Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor <u>MUST</u> contact RMEPS to resolve issue prior to the response deadline. 800-835-4603)

Purchasing Representative:

Dolly Daniels, Senior Buyer dollyd@gicity.org
Phone (970) 256-4048

NOTE: Solicitation opening will be held virtually.

Request for Quotes

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1. Instructions to Bidders

NOTE: It is the Firm's responsibility to read and review all solicitation documentation in its entirety, and to ensure that it has a clear and complete understanding of not only the scope, specifications, project requirements, etc., but also all other requirements, instructions, rules, regulations, laws, conditions, statements, procurement policies, etc. that are associated with the solicitation process and project/Work being solicited.

- 1.1. A.D.A Document Compliance Requirements: All work documents, and/or Quote/proposal documents submitted, as a result of this solicitation must comply with all applicable provisions of §§24-85-101, C.R.S., et seq., and the Accessibility Standards for Individuals with a Disability, as established by the Office Of Information Technology according to Section §24-85-103 (2.5), C.R.S. and 3) all State of Colorado technology standards related to technology accessibility and with Level A.A. of the most current version of the Web Content Accessibility Guidelines (WCAG), incorporated in the State of Colorado technology standards.
- **1.2. Issuing Office:** This Request for Quotes (RFQ) is issued by the City of Grand Junction. All contact regarding this RFQ is to be directed to:

Dolly Daniels, Senior Buyer dollyd@gjcity.org

With the exception of Pre-Bid or Site Visit Meeting(s) all questions, inquiries, comments, or communication pertaining to this solicitation (whether process, specifications, scope, etc.) must be directed in writing to the Purchasing Agent. assigned to the project or Purchasing Division. Other communication may result in disqualification.

- 1.3. Purpose: The City of Grand Junction is soliciting competitive Quotes from qualified and interested Companies for all labor, equipment, and materials required to provide and deliver seven (7) iTracker Smart Sensor (Bluetooth/Cellular Enabled). All specifications and scope of work should be verified by Bidders prior to submission of Quotes.
- **1.4. The Owner:** The Owner is the City of Grand Junction, Colorado and is referred to throughout this Solicitation. The term Owner means the Owner or its authorized representative.
- **1.5. Compliance:** All Firms, by submitting a Quote, agree to comply with all conditions, requirements, and instruction of this RFQ as stated or implied herein. Should the Owner omit anything which is necessary to the clear understanding of the requirements, or should it appear that various instructions are in conflict, the Firm(s) shall secure instructions from the Purchasing Agent prior to submittal deadline.
- **1.6. Procurement Process:** The most current version of the City of Grand Junction Purchasing Policy and Procedure Manual is contracting.

1.7. Submission: Each Quote shall be submitted in electronic format only through the Rocky Mountain E-Purchasing website (www.bidnetdirect.com/colorado). This site offers both "free" and "paying" registration options that allow for full access of the Owner's documents and for electronic submission of proposals. (Note: "free" registration may take up to 24 hours to process. Please Plan accordingly.) Please view "Electronic Vendor Registration Guide" our http://www.gicity.org/501/Purchsing-Bids for details. (Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor MUST contact RMEPS to resolve issue prior to the response deadline. 800-835-4603).

Bid Opening Flow Study and Level Meter Purchase

Mar 7, 2024, 2:00 – 2:30 PM (America/Denver)

Please join my meeting from your computer, tablet or smartphone.

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1.8. Modification and Withdrawal of Quotes Before Opening: Quotes may be modified or withdrawn by an appropriate document stating such, duly executed and submitted to the place where Quotes are to be submitted at any time prior to Quote Opening.

A Quote must be firm and valid for award and may not be withdrawn or cancelled by the Firm for sixty (60) days following the submittal deadline date, and only prior to award.

1.9. Printed Form for Price Quote: All Price Quotes must be made upon the Price Quote Schedule attached and should give the amounts both in words and in figures and must be signed and acknowledged by the bidder.

The Firm shall specify a unit price in figures for each pay item for which a quantity is given and shall provide the products (in numbers) of the respective unit prices and quantities in the Extended Amount column. The total Quote price shall be equal to the sum of all extended amount prices. When an item in the Price Quote Schedule provides a choice to be made by the Firm, Firm's choice shall be indicated in accordance with the specifications for that particular item and thereafter no further choice shall be permitted.

Where the unit of a pay item is lump sum, the lump sum amount shall be shown in the "extended amount" column and included in the summation of the total Quote.

All blank spaces in the Price Quote Schedule must be properly filled out.

Quotes by corporations must be executed in the corporate name by the president or vice president or other corporate office accompanied by evidence of authority to sign. The corporate address and state of incorporation shall be shown below the signature.

Quotes by partnerships must be executed in the partnership name and signed by a partner whose title must appear under the signature and the official address of the partnership must be shown below the signature. All names must be typed or printed below the signature.

The Firm's Quote shall contain an acknowledgement of receipt of all Addenda, the numbers of which shall be filled in on the Firm's Quote Form.

The contact information to which communications regarding the Quote are to be directed must be shown.

- **1.10. Exclusions:** No oral, telephonic, emailed, or facsimile Quote will be considered
- **1.11. Contract Documents:** The complete RFQ and bidder's response compose the Contract Documents. Copies of these documents can be obtained from the City Purchasing website, https://www.gicity.org/501/Purchasing-Bids.
- 1.12. Examination of Specifications: Bidders shall thoroughly examine and be familiar with the project Statement of Work. The failure or omission of any Bidder to receive or examine any form, addendum, or other document shall in no way relieve any Bidder from any obligation with respect to its Quote. The submission of a Quote shall be taken as evidence of compliance with this section. Prior to submitting a Quote, each Firm shall, at a minimum:
 - a. Examine the Contract Documents thoroughly;
 - b. Visit the site to familiarize itself with local conditions that may in any manner affect cost, progress, or performance of the Work;
 - Become familiar with federal, state, and local laws, ordinances, rules, and regulations that may in any manner affect cost, progress or performance of the Work;
 - d. Study and carefully correlate Bidder's observations with the *Contract Documents*, and;
 - e. Notify the Purchasing Agent of all conflicts, errors, ambiguities, or discrepancies in or among the *Contract Documents* within the designated inquiry period.
- **1.13.** Questions Regarding Statement of Work: Any information relative to interpretation of Scope of Work or specifications shall be requested of the Purchasing Representative, in writing, in ample time prior to the response time.

- **1.14.** Addenda & Interpretations: If it becomes necessary to revise any part of this solicitation, a written addendum will be posted electronically on the City's website at https://www.gicity.org/501/Purchasing-Bids. The Owner is not bound by any oral representations, clarifications, or changes made in the written specifications by Owner, unless such clarification or change is provided in written addendum form from the City Purchasing Representative.
- **1.15. Taxes:** The Owner is exempt from the State, County, and Municipal Sales Tax and Federal Excise Tax; therefore, all fees shall not include taxes.
- 1.16. Sales and Use Taxes: The Firm and all Subcontractors are required to obtain exemption certificates from the Colorado Department of Revenue for sales and use taxes in accordance with the provisions of the General Contract Conditions. Quotes shall reflect this method of accounting for sales and use taxes on materials, fixtures, and equipment.
- **1.17. Offers Binding 60 Days:** Unless otherwise specified, all formal offers submitted shall be binding for sixty (60) calendar days following opening date, unless the Bidder, upon request of the Purchasing Representative, agrees to an extension.
- 1.18. Exceptions and Substitutions: All Quotes meeting the intent of this RFQ shall be considered for award. A Firm taking exception to the specifications does so at the Firm's risk. The Owner reserves the right to accept or reject any or all substitutions or alternatives. When offering substitutions and/or alternatives, Firm must state any exception(s) in the section to which the exception(s) pertain. Exception/substitution, if accepted, must meet, or exceed the stated intent and/or specifications. The absence of stated exception(s) indicates that the Firm has not taken exceptions, and if awarded a Contract shall hold the Firm responsible to perform in strict accordance with the specifications or scope of the Quote and Contract Documents.
- 1.19. Collusion Clause: Each Offeror by submitting a Quote certifies that it is not party to any collusive action or any action that may be in violation of the Sherman Antitrust Act. Any and all Quotes shall be rejected if there is evidence or reason for believing that collusion exists among the proposers. The Owner may or may not, at its discretion, accept future Quotes for the same service or commodities for participants in such collusion.
- **1.20. Disqualification of Bidders:** A Quote will not be accepted from, nor shall a Contract be awarded to, any person, firm, or corporation that is in arrears to the Owner, upon debt or Contract, or that has defaulted, as surety or otherwise, upon any obligation to the Owner, or that is deemed irresponsible or unreliable.

Bidders may be required to submit satisfactory evidence that it is responsible, have a practical knowledge of the project Quote upon and that it has the necessary financial and other resources to complete the proposed Work.

Either of the following reasons, without limitation, shall be considered sufficient to disqualify a Bidder and Quote:

- a. More than one Quote is submitted for the same Work from an individual, firm, or corporation under the same or different name; and
- b. Evidence of collusion among Bidders. Any participant in such collusion shall not receive recognition as a Bidder for any future work of the Owner until such participant has been reinstated as a qualified bidder.
- **1.21.** Public Disclosure Record: If the Offeror has knowledge of its employee(s) or subcontractors having an immediate family relationship with an Owner employee or elected official, the Offeror must provide the Purchasing Agent with the name(s) of the individuals. The individuals are required to file a "Public Disclosure Record", a statement of financial interest, before conducting business with the Owner.
- **1.22. Public Opening:** Quotes shall be opened in a virtual meeting immediately following the Quote deadline. Offerors, its representatives and interested persons may be present.

2. General Contract Conditions

- 2.1. The Contract: This Request for Quotes submitted documents, and any negotiations, when properly accepted by the Owner, shall constitute an enforceable agreement equally binding between the Owner and Firm. The Contract represents the entire and integrated agreement between the City and the Firm and supersedes all prior negotiations, representations, or agreements, either written or oral, including the Quote documents. The Contract may be amended or modified with Change Orders, Field Orders, or Amendment.
- 2.2. Execution, Correlation, Intent, and Interpretations: The Contract Documents shall be signed by the Owner and Firm. By executing the Contract, the Firm represents that it has familiarized itself with the local conditions under which the Work is to be performed and correlated its observations with the requirements of the Contract Documents. The Contract Documents are complementary, and what is required by anyone, shall be as binding as if required by all. The intention of the Contract Documents is to include all labor, materials, equipment, Work and other items necessary for the proper execution and completion of the Scope of Work as defined in the technical specifications and/or drawings contained herein. All drawings, specifications and copies furnished by the Owner are, and shall remain, Owner property. It's not to be used on any other project.
- **2.3. The Owner:** The Owner is the City of Grand Junction and/ Mesa County, Colorado and is referred to throughout this Solicitation. The term Owner means the Owner or its authorized representative.
- 2.4. Firm: The Firm is the person or organization identified as such in the Agreement and is referred to throughout the Contract Documents. The term Firm means the Firm or its authorized representative. The Firm shall carefully study and compare the General Contract Conditions of the Contract, Specification and/or Drawings, Scope of Work, Addenda and Modifications and shall at once report to the Owner any error, inconsistency, or omission it may discover. Firm shall not be liable to

the Owner for any damage resulting from such errors, inconsistencies, or omissions. The Firm shall not commence work without clarifying Drawings, Specifications, or Interpretations.

- 2.5. Warranty: The Firm warrants the Owner that all materials and equipment furnished under this Contract will be new unless otherwise specified, be of good quality, free from faults and defects and in conformance with the Contract Documents. All materials and equipment not so conforming to these standards may be considered defective. If required by Owner, the Firm shall furnish satisfactory evidence as to the kind and quality of materials and equipment. If within ten (10) days after written notice to the Firm requesting such repairs or replacement, the Firm should neglect to make or undertake with due diligence to the same, the City may make such replacements. All indirect and direct costs of such correction or replacement shall be at the Firm's expense.
- 2.6. Indemnification: Firm shall defend, indemnify and save harmless the Owner and all its officers, employees, insurers, and self-insurance pool, from and against all liability, suits, actions, or other claims of any character, name and description brought for or on account of any injuries or damages received or sustained by any person, persons, or property on account of any negligent act or fault of the Firm, or of any Firm's agent, employee, sub-Firm or supplier in the execution of, or performance under, any Contract which may result from Quote award. Firm shall pay any judgment with costs which may be obtained by and/or against the Owner arising out of or under the performance.
- 2.7. Miscellaneous Conditions: Material Availability: Firms must accept responsibility for verification of material availability, production schedules, and other pertinent data prior to submission of Quote. It is the responsibility of the bidder to notify the Owner immediately if materials specified are discontinued, replaced, or not available for an extended period of time. OSHA Standards: All bidders agree and warrant that Work performed in response to this invitation shall conform to the standards declared by the US Department of Labor under the Occupational Safety and Health Act of 1970 (OSHA). In the event the Work does not conform to OSHA standards, the Owner may require the Work to be redone at no additional expense to the Owner.
- **2.8. Time:** The Contract Time is the period of time allotted in the Contract Documents for completion of product/material receipt. The date of commencement of the Contract is the date established in the Contract Documents.
- 2.9. Payment & Completion: The Contract Sum is stated in the Contract and is the total amount payable by the Owner to the Firm for the performance of the Work under the Contract Documents. Upon receipt of written notice that the Work is ready for final inspection and acceptance and upon receipt of application for payment, the Owner's Project Manager will promptly make such inspection and, when it finds the Work acceptable under the Contract Documents and the Contract fully performed, the Owner shall make payment in the manner provided in the Contract Documents. Partial payments will be based upon estimates, prepared by the Firm, of the value of Work performed and materials placed in accordance with the Contract Documents. The Work performed by Firm shall be in accordance with

generally accepted professional practices and the level of competency presently maintained by other practicing professional firms in the same or similar type of Work in the applicable community. The Work to be performed by Firm hereunder shall be done in compliance with applicable laws, ordinances, rules and regulations.

- 2.10. Protection of Persons & Property: The Firm shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public authority having jurisdiction for the safety of persons or property or to protect itself from damage, injury, or loss. Firm shall erect and maintain, as required by existing safeguards for safety and protection, and all reasonable precautions, including posting danger signs or other warnings against hazards promulgating safety regulations and notifying owners and users of adjacent utilities. When or where any direct or indirect damage or injury is done to public or private property by or on account of any act, omission, neglect, or misconduct by the Firm in the execution of the Work, or in consequence of the non-execution thereof by the Firm, it shall restore, at its own expense, such property to a condition similar or equal to that existing before such damage or injury was done, by repairing, rebuilding, or otherwise restoring as may be directed, or it shall make good such damage or injury in an acceptable manner.
- **2.11. Change Order/Amendment:** No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated in the Contract. All amendments to the Contract shall be made in writing by the City Contract Administrator.
- **2.12. Assignment:** The Firm shall not sell, assign, transfer or convey the Contract resulting from this RFQ, in whole or in part, without the prior written approval from the Owner.
- **2.13. Cancelation of Solicitation:** Any solicitation may be canceled by the Owner or any solicitation response by a vendor may be rejected in whole or in part when it is in the best interest of the Owner.
- 2.14. Compliance with Laws: Responses must comply with all Federal, State, County and local laws governing the service and the fulfillment of the Service(s) for and on behalf of the public. Firm hereby warrants that it is qualified to assume the responsibilities and render the Work described herein and has all requisite corporate authority and professional licenses in good standing, required by law.
- 2.15. Confidentiality: All materials submitted in response to this Solicitation shall ultimately become public record and shall be subject to inspection after Contract award. "Proprietary or Confidential Information" is defined as any information that is not generally known to competitors and which provides a competitive advantage. Unrestricted disclosure of proprietary information places it in the public domain. Only submittal information clearly identified with the words "Confidential Disclosure" and uploaded as a separate document shall establish a confidential, proprietary relationship. Any material to be treated as confidential or proprietary in nature must include a justification for the request. The request shall be reviewed and either approved or denied by the Owner. If denied, the proposer shall have

- the opportunity to withdraw its entire Quote, or to remove the confidential or proprietary restrictions. Neither cost nor pricing information nor the total response shall be considered confidential or proprietary.
- **2.16.** Conflict of Interest: No public official and/or Owner employee shall have interest in the Contract resulting from this Request for Quote.
- **2.17. Contract Termination**: The Contract shall remain in effect until any of the following occurs: (1) Contract expires; (2) completion of Work; (3) final acceptance of Work or, (4) for convenience terminated by either party with a written *Notice of Cancellation* stating therein the reasons for such cancellation and the effective date of cancellation at least thirty days past notification.
- **2.18. Employment Discrimination:** During the performance of any Work per agreement with the Owner, the Firm, agrees to:
 - 2.18.1. Not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, disability, citizenship status, marital status, veteran status, sexual orientation, national origin, or any legally protected status except when such condition is a legitimate occupational qualification reasonably necessary for the normal operations of the Firm. The Firm agrees to post in conspicuous places, visible to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
 - **2.18.2.** In all solicitations or advertisements for employees placed by or on behalf of the Firm, that the Firm is an Equal Opportunity Employer.
 - **2.18.3.** Notices, advertisements, and solicitations placed in accordance with federal law, rule, or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
- 2.19. Immigration Reform and Control Act of 1986 and Immigration Compliance: The Firm certifies that it does not and will not during the performance of the Contract employ Service(s)er without authorization Work or otherwise violate the provisions of the Federal Immigration Reform and Control Act of 1986 and/or law regulating immigration compliance.
- **2.20.** Ethics: The Firm shall not accept or offer gifts or anything of value and/or enter into any business arrangement with any employee, official, or agent of the Owner.
- 2.21. Failure to Deliver: In the event of failure of the Firm to perform in accordance with the Contract Documents, the Owner, after due oral or written notice, may procure Work from other sources and hold the Firm responsible for any and all costs resulting in the purchase of additional Work and materials necessary to perform the Service(s). This remedy shall be in addition to any other remedies that the Owner may have.
- **2.22.** Failure to Enforce: Failure by the Owner at any time to enforce the provisions of the Contract shall not be construed as a waiver of any such provisions. Such

failure to enforce shall not affect the validity of the Contract or any part thereof or the right of the Owner to enforce any provision of the Contract Documents at any time in accordance with the terms thereof.

- **2.23. Force Majeure:** The Firm shall not be held responsible for failure to perform the duties and responsibilities imposed by the Contract due to legal strikes, fires, riots, rebellions, and acts of God beyond the control of the Firm, unless otherwise specified in the Contract.
- 2.24. Independent Firm: The Firm shall be legally considered an independent Firm and neither the Firm nor its employees shall, under any circumstances, be considered servants or agents of the Owner. The Owner shall be at no time legally responsible for any negligence or other wrongdoing by the Firm, its servants, or agents. The Owner shall not withhold from the Contract payments to the Firm any federal or state unemployment taxes, federal or state income taxes, Social Security, or any other amounts for benefits to the Firm. Further, the Owner shall not provide to the Firm any insurance coverage or other benefits, including Service(s)ers' Compensation, normally provided by the Owner for its employees.
- 2.25. Nonconforming Terms and Conditions: A response that includes terms and conditions that do not conform to the terms and conditions of this Solicitation is subject to rejection as non-responsive. The Owner reserves the right to permit the Firm to withdraw nonconforming terms and conditions from its response prior to a determination by the Owner of non-responsiveness based on the submission of nonconforming terms and conditions.
- **2.26.** Ownership: All plans, prints, designs, concepts, etc., shall become the property of the Owner.
- **2.27. Patents/Copyrights:** The Firm agrees to protect the Owner from any claims involving infringements of patents and/or copyrights. In no event shall the Owner be liable to the Firm for any/all suits arising on the grounds of patent(s)/copyright(s) infringement. Patent/copyright infringement shall null and void any agreement resulting from response to this Solicitation.
- **2.28. Remedies**: The Firm and Owner agree that both parties have all rights, duties, and remedies available as stated in the Uniform Commercial Code.
- **2.29. Governing Law**: Any agreement as a result of responding to this Solicitation shall be deemed to have been made in, and shall be construed and interpreted in accordance with, the laws of the City of Grand Junction, Mesa County, Colorado.
- **2.30.** Expenses: Expenses incurred in preparation, submission, and presentation of a response to this Solicitation are the responsibility of the Firm and cannot be charged to the Owner.
- **2.31. Sovereign Immunity:** The Owner specifically reserves its right to sovereign immunity pursuant to Colorado Law as a defense to any action arising out of or under a Contract.

- 2.32. Public Funds/Non-Appropriation of Funds: Funds for payment have been provided through the Owner's budget approved by the City Council/Board of County Commissioners for the stated fiscal year only. Colorado law prohibits the obligation and expenditure of public funds beyond the fiscal year for which a budget has been approved. Therefore, anticipated orders or other obligations that may arise past the end of the stated Owner's fiscal year shall be subject to budget approval. The Contract will be subject to and provide a non-appropriation of funds clause.
- 2.33. Cooperative Purchasing: Purchases as a result of this solicitation are primarily for the Owner. Other governmental entities may be extended the opportunity to utilize the resultant Contract award with the agreement of the successful provider and the participating agencies. All participating entities shall be required to abide by the specifications, terms, conditions, and pricings established in this Solicitation. The quantities furnished in this Quote document are for only the Owner. It does not include quantities for any other jurisdiction. The Owner shall be responsible only for the award for its jurisdiction. Other participating entities shall place its own awards on its respective Contract/Purchase Orders through its Purchasing Office or use its Purchasing Card for purchase/payment as authorized or agreed upon between the provider and the individual entity. The Owner accepts no liability for payment of orders placed by other participating jurisdictions that choose to piggyback on our solicitation. Orders placed by participating jurisdictions under the terms of this solicitation shall indicate its specific delivery and invoicing instructions.

2.34. Definitions:

- **2.34.1.** The term "Work" includes all labor, materials, equipment, and/or services necessary to produce the requirements of the Contract Documents.
- 2.34.2. "City" is the City of Grand Junction, Colorado and is referred to throughout the Contract Documents. The term City means the City or its authorized representative. Based on such observations and the Firm's Application for Payment, the City will determine the amounts owing to the Firm and will issue Certificates for Payment in such amounts, as provided in the Contract. The City will have authority to reject Service(s) which does not conform to the Contract documents. Whenever, in its reasonable opinion, it considers it necessary or advisable to ensure the proper implementation of the intent of the Contract Documents, it will have authority to require the Firm to stop the Service(s) or any portion. or to require special inspection or testing of the Service(s), whether or not such Service(s) can be then be fabricated, installed, or completed. The City will not be responsible for the acts or omissions of the Firm, and sub-Firm, or any of its agents or employees, or any other persons performing any of the Service(s).
- 2.34.3. "Firm" is the person, organization, firm, or consultant identified as such in the Agreement and is referred to throughout the Contract Documents. The term Firm means the Firm or its authorized representative. The Firm shall carefully study and compare the General Contract Conditions of the Contract, Specification and Drawings, Scope of Work, Addenda and Modifications and shall at once report to the Owner any error, inconsistency, or omission it may discover. Firm shall not be liable to the

Owner for any damage resulting from such errors, inconsistencies, or omissions. The Firm shall not commence Work without clarifying Drawings, Specifications, or Interpretations.

2.34.4. "Sub-Contractor" is a person or organization who has a direct Contract with the Firm to perform any of the work at the site. The term subcontractor is referred to throughout the Contract documents and means a sub-contractor or its authorized representative.

3. Specifications and Special Conditions & Provisions

3.1. General: The City of Grand Junction is soliciting competitive Quotes from qualified and interested companies for all labor, equipment, and materials required to provide and deliver seven (7) iTracker Smart Sensor (Bluetooth/Cellular Enabled). that meet the specifications listed in Section 3.2 "Specifications".

No installation is required for this purchase. This is a products/materials purchase only.

<u>Delivery costs of the product to the City of Grand Junction must be included in the Quote price.</u>

- **3.2.** Specifications: See Attached
 - iTracker Smart Sensor (Blue Tooth/Cellular Enabled)
 - Cloud-Based Analytical Software
 - Video Playback AutoAnalysis, AutoReporting
 - Success Program
- 3.3. Special Conditions & Provisions:
 - 3.3.1. Questions Regarding Solicitation Process/Scope of Work:

Dolly Daniels, Senior Buyer City of Grand Junction dollyd@gicity.org

3.3.2. Contract Administrator: The Contract Administrator for the Project is Duane Hoff, Jr., who can be reached at (970) 244-1545. After award, Contract related inquiries, issues and other communications shall be directed to:

Duane Hoff, Jr., Contract Administrator duaneh@gicity.org

3.3.3. Materials Specifications Sheet: Bidders shall supply materials specifications sheets for all products proposed for Quote, with the Quote submittals.

- **3.3.4.** Rejection of Products/Supplies: The City of Grand Junction reserves the right to return products/supplies due to product flaws and/or not meeting specifications. Judgment of non-conformity will be at the discretion of the City of Grand Junction Project Manager.
- 3.3.5. Delivery Schedule: See Firm's Quote Form to state lead times.
- **3.3.6. Delivery Location:** Items shall be delivered "F.O.B. Destination Freight Pre-paid and Allowed" to:

Persigo Wastewater Treatment Plant Attn: Ashley Firl 2145 River Road Grand Junction, CO 81505

- **3.3.7. Minimum Order Quantities:** The bidder shall not establish a minimum order quantity for items under contract.
- **3.3.8. Pricing:** Pricing shall be all inclusive to include but not be limited to: all labor, equipment, supplies, materials, freight (F.O.B. Destination Freight Pre-paid and Allowed), travel, mobilization costs, fuel, set-up and take down costs, and full-time inspection costs, and all other costs related to the successful completion of the Project.

The Owner shall not pay nor be liable for any other additional costs including but not limited to: taxes, shipping charges, insurance, interest, penalties, termination payments, attorney fees, liquidated damages, etc.

- **3.3.9. Contract:** A binding contract shall consist of: (1) the RFQ and any amendments thereto, (2) the bidder's response (Quote) to the RFQ, (3) clarification of the Quote, if any, and (4) the City's Purchasing Department's acceptance of the Quote by "Notice of Award" or by "Purchase Order". All Exhibits and Attachments included in the RFQ shall be incorporated into the Contract by reference.
 - A. The Contract expresses the complete agreement of the parties and, performance shall be governed solely by the specifications and requirements contained therein.
 - B. Any change to the contract, whether by modification and/or supplementation, must be accomplished by a formal Contract amendment signed and approved by and between the duly authorized representative of the bidder and the City Purchasing Division or by a modified Purchase Order prior to the effective date of such modification. The bidder expressly and explicitly understands and agrees that no other method and/or no other document, including acts and oral communications by or from any person, shall be used or construed as an amendment or modification to the contract.

- **3.3.10. Packing Slips or Delivery Tickets:** All shipments or deliveries shall be accompanied by Packing Slips or Delivery Tickets, and shall contain the following information for each item delivered:
 - The purchase order number
 - The name of the article and stock number
 - The quantity ordered
 - The quantity shipped
 - The quantity back ordered
 - The name of the vendor(s)
- **3.4. Firm's Quote Documents:** For Firm's convenience, the following is a list of forms/items to be submitted with the Firm's Quote response. However, should a form/item not be listed in this section, but required in the solicitation documents, it is the Firm's responsibility to ensure all forms/items are submitted.
 - Firm's Quote Form
 - Price Quote Sheet
 - Materials Specification Sheets
 - Warranty Information

3.5. RFQ Tentative Time Schedule:

- Request for Quotes available
- Inquiry deadline, no questions after this date
- Addendum issued, if needed
- Response Deadline
- Purchase Order executed

February 23, 2024

February 29, 2024

March 1, 2024

March 7, 2024 2:00 PM

March 11, 2024

4. Firm's Quote Form

| Quote Date: | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------|
| Project: RFQ-5403-24-DD "I/I Stu | dy Flow and Level Meter Pu | rchase" | | |
| Bidding Company: | | | | |
| Name of Authorized Agent: | | | | |
| Email | | | | |
| Telephone | Address | | | |
| City | Stat | ez | Zip | |
| The undersigned Bidder, in complia Contract Conditions, Statement of location of, and conditions affecting to perform all work for the Project i stated below. These prices are to Documents, of which this Firm's Qu | Work, Specifications, and an the proposed work, hereby pro in accordance with Contract E o cover all expenses incurred | ny and all Adde oposes to furnish ocuments, with | enda thereto, having ir h all labor, materials an in the time set forth an | nvestigated the d supplies, and id at the prices |
| The undersigned Firm does hereb connection to any person(s) providing terms and conditions of the Instructionable have been examined by the understanding the second secon | ng an offer for the same work, ions to Bidders, the Specificat | and that it is ma | ade in pursuance of, an | d subject to, all |
| The Firm also agrees that if awards date of Notification of Award. Subn be prepared to complete the project | nittal of this offer will be taken | | | |
| The Owner reserves the right to make or technicalities and to reject any o sixty (60) calendar days after closin thirty day (30) period. | r all offers. It is further agree | d that this offer | may not be withdrawn | for a period of |
| Prices in the quote proposal have n | ot knowingly been disclosed v | vith another prov | vider and will not be pri | or to award. |
| Prices in this quote proposal have be the purpose of restricting competition. No attempt has been made nor will restricting competition. | on. | | | · · |
| The individual signing this quote prois legally responsible for the offer w Direct purchases by the City of Gra | ith regard to supporting docun | nentation and pr | rices provided. | |
| 03544. The undersigned certifies prices. City of Grand Junction payment terr | that no Federal, State, Count | | | |
| Prompt payment discount of days after the receipt | percent of the net dollar work of the invoice. The Owner res | erves the right to | | |
| when determining the quote award | | • | undo to the Calibitation | On a sification of |
| RECEIPT OF ADDENDA: the und and other Contract Documents. State number of Addenda | | receipt of Adde | nda to the Solicitation, | Specifications, |
| It is the responsibility of the Bidder t | to ensure all Addenda have be | een received and | d acknowledged. | |
| By signing below, the Undersigned | agree to comply with all terms | and conditions | contained herein. | |
| Company: | | | | |
| Authorized Signature: | | | | |

PRICE QUOTE SCHEDULE:

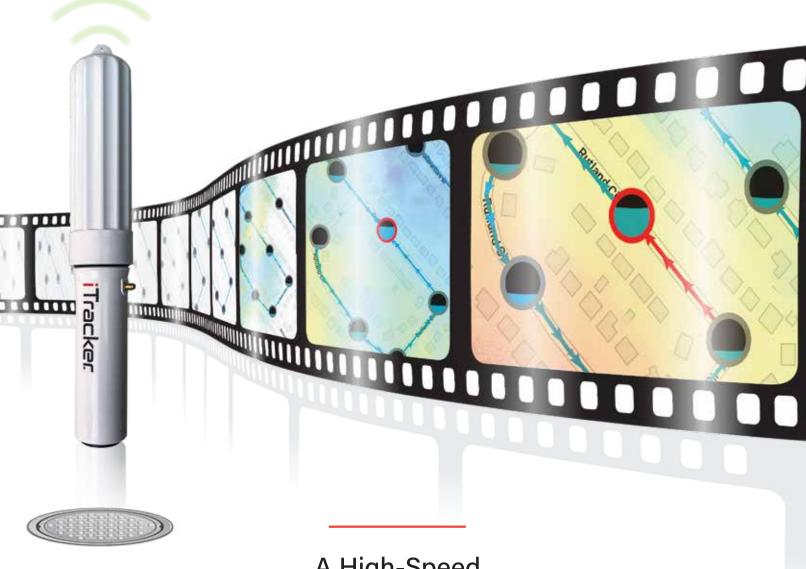
Brand Name or Equal to per Attached Specifications

| Quantity | Description | Unit Price | Extended Price |
|----------|-----------------|------------|----------------|
| 7 | iTracker System | \$ | \$ |
| | | | |
| | | | |
| | | | |

| Total Amount Written | |
|-------------------------------------------------------------------------------------------|----------|
| | Dollars |
| Warranty (state warranty and provide manufacturer's statement): | |
| | |
| By signing below, the Undersigned agree to comply with all terms and conditions coherein. | ontained |
| Company: | |
| Authorized Signature: | |
| Title. | |

iTracking[®]

Videocentric I&I Detection



A High-Speed Solution for Pinpointing I&I



Videocentric I&I Detection

Locating faulty underground wastewater infrastructure has always been a daunting task. Finally, that is all about to change. iTracking®, along with its groundbreaking Computer Generated Imagery technology (Playback®), is poised to transition the complexities of Inflow and Infiltration (I&I) detection from a difficult and expensive process to one that is simple and inexpensive.

With a click of the Playback® button, users are immediately presented with an animated video showing the relationship between wastewater levels and weather events leading up to the I&I episode in question. Specifically developed algorithms quickly isolate and determine those sites responsible for the highest volumes of I&I. Each problematic site is then encircled with a "red ring" for quick identification. I&I is isolated to within adjacent monitored sites.



4 INDIVIDUAL TECHNOLOGIES

Every I&I detection study requires costly and time-consuming integration of four independently derived factors; geographic location, historical weather, sensor data and mathematical analysis.



1 USER-FRIENDLY SOLUTION

Utilizing CGI (Computer Generated Imagery) technology, Playback® efficiently integrates all four factors; location, weather, data and analysis, into a user-friendly, easy to understand animated video experience.

It starts with a Smart Sensor

iTracker smart I&I Detection sensors are packed with powerful features that give you the ability to monitor, analyze and alert on a single platform. Designed with both Bluetooth and cellular capability, sensors can be deployed in just 20 minutes, do not require confined space entry and are maintenance-free.



- Non-Contact
- Lightweight: 1.9lbs
- 18 Month Battery Life
- (2) 3.6v Lithium D Cell
- Bluetooth and Cellular Enabled
- Onboard Data Logger



iTracker Smart Sensors deliver a network of high resolution data points that quickly pinpoint I&I down to a set of adjoining manholes.

User-Friendly

20 Minute Setup

iTracker sensors can be installed in just 20 minutes without confined space entry.

5 Minute Data Retrieval

iTracker sensors allow for effortless setup and retrieval of data through either Bluetooth or cellular connectivity.

Cloud Connectivity Makes it Simple

Our cloud connectivity allows you to instantly access actionable reports and on-demand animated videos from any location.



Playback®: I&I Detection at a Glance

Playback® visually integrates location, weather, data and analysis into one simple to understand video



Stop Wondering... Start Watching

With iTracking's unique Playback® feature, the I&I discovery process becomes as simple as watching an animated video of the performance of your collection network under both normal and adverse weather conditions. Users are able to view, either in historical or real-time mode, wastewater volumes rising or receding in relation to storm intensity and follow along as dynamic

visuals provide a moving timeline of I&I contribution for each monitored location.

Updated every 5 minutes, sites responsible for the greatest increases of I&I are automatically indicated by highly visible red rings. By clicking on these sites, performance related graphs, charts and reports detailing the extent of I&I in GPM are automatically generated.

Precision Results

With Playback®, hours and days of animated video showing collection system performance can be compressed into just seconds of viewing time. At each monitored site, historical weather data, updated once every 5-minutes, is synced with 5, 10 or 15-minute interval flow data ultimately providing users with a clearly presented visualization of exactly what had transpired within the collection network during the I&I study period.

- See RDII effects relating to all monitored sites.
- Automatic designation (red ring) of sites exhibiting high volumes of I&I.
- Isolated analysis of monitored pipe segments.
- Automatic I&I analysis and generation of graphs and reports in GPM.

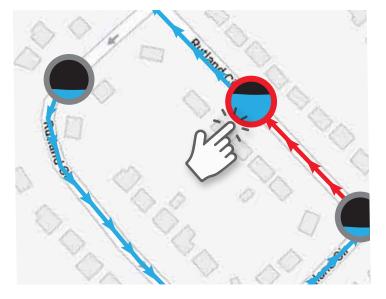


Automatic Analysis & Reports

Data from each monitored site is automatically analyzed, interpreted and displayed giving users the power to track I&I down to a pair of adjacent manholes. Eastech's AutoAnalysis

and AutoReporting features make it easy for municipal and utility personnel to quickly obtain final study results without the need for tedious and time-consuming manual data interpretation.





The 80/20 Rule Applies

It has been proven over and over again by hundreds of studies dedicated to the detection of I&I that 80% of I&I resides in just 20% of the collection piping. This is why it is so important to select an I&I Detection System that has the ability to locate the 20% down to a set of adjacent manholes. It is here that iTracking® with Playback® differentiates itself from its competition. Every monitored pipe segment within the iTracking System has the analytical capability for generating individual graphs and reports in GPM relating specifically to the isolated segment selected for evaluation.

Clicking on any individual site automatically provides:

- Auto-Analytical Reports detailing the extent of I&I in GPM for each individually isolated pipe segment.
- Flow Graphs for each individually isolated pipe segment.
- Hydrographs for each individually isolated pipe segment.





Customer Support Program

Determination of iTracker® Placement

Prior to your placing an order, Eastech will assign a Project Manager to your account who will review a map of the areas selected for I&I investigation and recommend quantity and placement of iTracker® sensors.

On-Site Installation Supervision & Training

After order placement, a Project Manager will coordinate a mutually agreeable time to visit the site to supervise installation of iTracker® sensors and train field personnel in the operation of the iTracking® hardware.



Start to Finish Project Support

Data Retrieval and Upload Assistance

Collection of data can be accomplished through on-site Bluetooth connectivity or by direct upload to the Eastech Cloud via Cellular means. One of our Project Managers will be available online to assist.

Review of Results, Reports and Videos

Upon completion of uploading data to the Eastech Cloud, iTracking's auto-analytical software will present animated videos, reports and graphs that can then be reviewed and discussed with the Project Manager.



COMPARATIVE COST ANALYSIS

Conventional Flow Monitoring I&I Study versus iTracking® I&I Micro Detection (90 DAY I&I STUDY – 45,000 Linear Feet (9 Miles)

| CONVENTIONAL I&I STUDY | | |
|------------------------------|-----------|--|
| 5 Flow Meters w/Installation | \$25,000 | |
| 45,000LF Light Cleaning | \$33,750 | |
| 45,000LF CCTV | \$90,000 | |
| Meter + CCTV Reports | \$33,750 | |
| TOTAL COST | \$182,500 | |
| COST PER FOOT | \$4.05 | |

| ITRACKING' I&I MICRO DETEC | TION |
|--------------------------------------------------|----------|
| 12 iTracker [®] Sensors w/ Installation | \$31,500 |
| Cloud-Based Analytical Software | Included |
| Video Playback [®] | Included |
| AutoAnalysis™/AutoReporting™ | Included |
| *Success Program | Included |
| COST PER FOOT | \$0.70 |

Add \$0.10/ft for Cellular Transmission

iTRACKING® PRICING

| itracking purchase | |
|--------------------------------------------|--------------------------------|
| iTracker° Smart Sensor (Bluetooth Enabled) | 2,985.00 ncluded ncluded |

The above pricing is based upon the first year of iTracking* purchase and implementation. The pricing includes everything listed above (including mounting hardware) and everything required to conduct a successful I&I Detection Study. No hidden or additional costs.

Each following year, the only costs incurred will be \$480/annum/iTracker for the Cloud-Based Analytical Software platform that includes AutoAnalysis™, AutoReporting™, Playback and if requested, \$360/annum/iTracker for cellular connectivity.



smartwastewater.com

Watch the iTracking video and see how we're changing the playing field with this new technology



800-226-3569 • 918-664-1212 Fax: 918-664-8494