

# *The City of Boynton Beach*

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FINANCE/PROCUREMENT SERVICES  
100 E. Boynton Beach Boulevard  
P.O. Box 310  
Boynton Beach, Florida 33425-0310  
561-742-6310  
Fax: (561) 742-6316

June 8, 2016

Line-Tec Inc.  
241 NW 18<sup>th</sup> Avenue  
Delray Beach, FL 33444

Attn: Mr. Scott Ellsworth

**BID NAME:** "SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND  
RESTORATION FOR A TWO YEAR TERM"  
**BID NO.:** 050-2821-13/JMA

*EXTENDED BID TERM: JULY 17, 2016 to JULY 16, 2017*

Dear Mr. Ellsworth:

At the meeting of June 8, 2016, City Commission approved the bid extension for the "Supply and Installation of Water Service Connections and Restoration" from July 17, 2016 to July 16, 2017.

We look forward to Line-Tec providing the City of Boynton Beach with their quality service for an additional one-year term. Thank you for agreeing to extend this bid with the same terms, conditions and pricing.

If you should have any questions, please do not hesitate to call Julianne Alibrandi, Sr. Buyer at (561) 742-6322.

Sincerely,

A handwritten signature in blue ink, appearing to read "Tim W. Howard", is written over a horizontal line.

Tim W. Howard  
Assistant City Manager - Administration  
Director of Financial Services

cc: Joseph Paterniti, Field Operations Manager  
Waneya Bryant, Meter Services Supervisor  
Central File  
File

# *The City of Boynton Beach*

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100 E. Boynton Beach Boulevard  
P.O. Box 310  
Boynton Beach, Florida 33425-0310  
561-742-6310  
Fax: (561) 742-6316

May 27, 2015

Line-Tec Inc.  
241 NW 18<sup>th</sup> Avenue  
Delray Beach, FL 33444

Attn: Mr. Scott Ellsworth

**BID NAME:** "SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND  
RESTORATION FOR A TWO YEAR TERM"  
**BID NO.:** 050-2821-13/JMA

*EXTENDED BID TERM: JULY 17, 2015 to JULY 16, 2016*

Dear Mr. Ellsworth:

At the meeting of May 19, 2015, City Commission approved the bid extension for the "Supply and Installation of Water Service Connections and Restoration".

We look forward to Line-Tec providing the City of Boynton Beach with their quality service for an additional one-year term. Thank you for agreeing to extend this bid with the same terms, conditions and pricing.

If you should have any questions, please do not hesitate to call Julianne Alibrandi, Sr. Buyer at (561) 742-6322.

Sincerely,

Tim W. Howard  
Director of Financial Services

c: James Sylvain, Field Operations Division Manager  
Waneya Bryant, Meter Services Supervisor  
Central File  
File

# ***The City of Boynton Beach***

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*Procurement Services*  
100 E. Boynton Beach Boulevard  
P.O. Box 310  
Boynton Beach, Florida 33425-0310  
Telephone No: (561) 742-6310  
FAX: (561) 742-6316

July 17, 2013

Line-Tec Inc.  
241 NW 18<sup>th</sup> Avenue  
Delray Beach, FL 33444

Attn: Mr. Scott Ellsworth

**BID NAME: "THE SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS  
AND RESTORATION FOR A TWO YEAR TERM"**

**BID NO.: 050-2821-13/JMA**

**BID TERM: JULY 17, 2013 THROUGH JULY 16, 2015**

Dear Mr. Ellsworth:

At the City Commission meeting of July 16, 2013, Commission approved the bid award for **The Supply and Installation of Water Service Connections and Restoration for a Two Year Term** to your Company.

Your company's certificate of insurance is on file with the City. Line-Tec's general liability coverage and vehicle insurance expires August 17, 2013; please provide an updated certificate of Insurance, naming the City of Boynton Beach as additional insured, to our Risk Management Department (Fax No.: 742-6041) before the expiration date.

We have enclosed a Bid Tabulation, Schedule of Pricing and Agenda Item Request for your review. We would like to thank you for your time and effort in responding to this Bid, and we look forward to continue working with Line-Tec for another two years. If you have any questions, please do not hesitate to contact Julianne Alibrandi at (561) 742-6322.

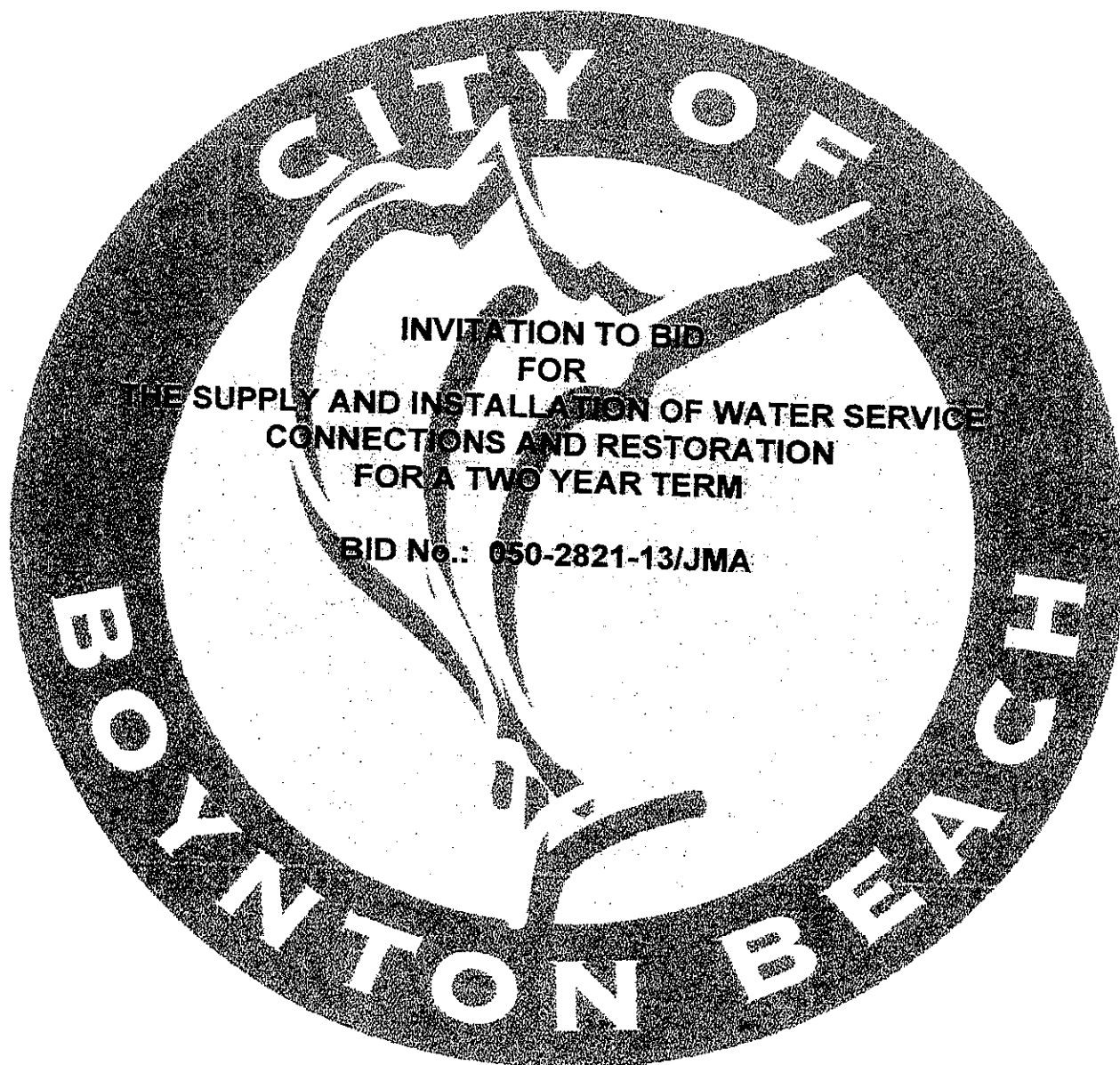
Sincerely,

A handwritten signature in black ink, appearing to read "Tim W. Howard", is written over a horizontal line.

Tim W. Howard  
Director of Financial Services

Enclosures

cc: Michael Low, Deputy Utilities Director  
Barb Conboy, Manager Utilities Administration  
Waneya Bryant, Supervisor, Meter Services



**BID OPENING DATE: JUNE 17, 2013  
BID OPENING TIME: 2:30 P. M. (LOCAL TIME)  
CITY HALL, 2<sup>nd</sup> FLOOR**



**THE SUPPLY AND INSTALLATION OF WATER SERVICE  
CONNECTIONS AND RESTORATION  
FOR A TWO YEAR TERM**

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## INVITATION TO BID

### THE SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND RESTORATION FOR A TWO YEAR TERM

BID No.: 050-2821-13/JMA

Sealed bids will be received in PROCUREMENT SERVICES, City of Boynton Beach, 100 E. Boynton Beach Boulevard, or mail to P.O. Box 310, Boynton Beach, Florida 33425-0310 on or before **June 17, 2013, No Later Than 2:30 P.M. (Local Time).**

Bids will be opened in: PROCUREMENT SERVICES-CITY HALL  
2ND FLOOR unless otherwise designated

**SCOPE OF BID:** This bid is for the supply and installation of water service connections related to the two inch (2") galvanized water main replacement program to include taps; service connections; placement of meter boxes; valves; service lines and restoration; installation of water meters and attached equipment. This bid also includes the relocation of water services, meters, and mains from rear easements to front yards for various locations within the City of Boynton Beach Utilities service area for a two year term.

#### **ATTENTION ALL INTERESTED RESPONDENTS:**

Copies of this solicitation package may be obtained from Demandstar at Onvia at [www.demandstar.com](http://www.demandstar.com) or by calling 1-800-711-1712. Demandstar distributes the City's solicitations through electronic download, by facsimile, or through the United States Postal Service (USPS). Respondent(s) who obtain copies of this solicitation from sources other than Demandstar or the City's Procurement Services Division may potentially risk not receiving certain addendum(s) issued as a result of the solicitation.

Bidders shall submit **one (1) marked original and three (3) photocopies of the completed bid package** in a sealed envelope to the address above. The Project Name, Bid Number, and time and date of the Bid Opening shall be clearly marked on the outside of the sealed envelope. Facsimile or electronic responses shall not be accepted.

All Bids will be publicly opened. Bid prices will not be read aloud, only the names of the Bidders will be disclosed. Bids received after the assigned date and time will NOT be considered. The Procurement Services time stamp shall be conclusive as to the timeliness of filing. The City of Boynton Beach is not responsible for the U.S. Mail or private couriers in regard to mail being delivered by a specified time so that Bids can be considered. The City reserves the right to



consider Bids that have been determined by the City to be received late due to mishandling by the City after receipt of the Bids and prior to award being made.

Bidders may not withdraw their Bid for a period of ninety (90) calendar days after the day set for the opening of Bids.

**CONE OF SILENCE:**

Per Palm Beach County Code Section 2-355 after the deadline to respond to this Bid, members of the City Commission are prohibited from communicating directly or indirectly with Bidders regarding the substance of the proposal submittals until such time as the City Commission (1) awards or approves a contract, (2) rejects all responses, or (3) otherwise takes action which ends the solicitation process. Improper communications during this "Cone of Silence" period may result in a penalty as outlined in Palm Beach County Code Section 2-357.

**PUBLIC RECORDS DISCLOSURE:**

As per Florida Statutes §119.07, sealed Bids or Proposals received by the City in response to a Request for Proposal or Invitation to Bid are exempt from public records disclosure requirements until the City provides a notice of decision or thirty (30) days after the opening of the Proposals/Bids. If the City rejects all Proposals/Bids submitted in response to a Request for Proposal or Invitation to Bid, and the City concurrently provides notice of its intent to reissue the competitive solicitation, the rejected Proposals/Bids remain exempt from public disclosure until such time as the City provides notice of a decision or intended decision concerning the competitive solicitation or until the City withdraws the reissued competitive solicitation. A Bid, Proposal or reply is not exempt for longer than twelve (12) months after the initial City notice rejecting all Bids, Proposals, or replies.

Any questions relative to any item or portion(s) of this bid should be directed to Julianne Alibrandi, Buyer (561) 742-6322, email: [alibrandij@bbfl.us](mailto:alibrandij@bbfl.us) Office Hours: MONDAY – THURSDAY, 7:30 A.M. TO 6:00 P.M.

CITY OF BOYNTON BEACH



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TIM W. HOWARD  
Director of Financial Services

## SPECIFICATIONS

FOR

### "THE SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND RESTORATION FOR A TWO YEAR TERM"

The City of Boynton Beach is seeking a Contractor for the supply and installation of water service connections and restoration, to include water taps and restoration related to the 2" galvanized water main replacement program to include relocation of rear easements to front yards; replacement of existing water mains and service connections; and installation of water meters and attached equipment. Awarded contractor must adhere to published Utility Department Standards of Construction from the mains through the meter box and Standard Plumbing Code from the meter box through the building connection at various locations within the City of Boynton Beach Utility's service area, Boynton Beach, Florida.

Please place an (x) on the blank line next to each item if a specification is met. If exception is taken (alternatives), bidder must explain using a separate sheet of paper. Bidder must submit specifications "check-off" sheets (Pages 3-5) with the proposal sheet in order for a bid to be considered.

#### Line Connection Meter to House

1. X The unit bid price for house water service connections at the new City installed meter and house valve includes the 1" gate valve at the house connection and sod restorations specific to each house.
2. X Price will be for all labor and materials necessary to perform the installation in accordance with the Standard Plumbing Code, City of Boynton Beach Codes and Ordinances, and includes all work not paid for under separate item.
3. X All required permits will be obtained by the Contractor. Permit fees will be paid by the contractor and will be reimbursed 100% of the cost.
4. X The City of Boynton Beach requires one permit drawn for each installation within the City. The requirement for individual site plan is waived in lieu of the typical installation site plan which the awarded vendor will provide with permit application submittal.
5. X Locations outside the City limits will have to follow that jurisdiction's permit requirements.
6. X All new water services will be connected at the same point of connection at the existing house valve or service point.



7. X Quantities estimated at 350 services per year, these quantities are provided for estimating purposes only. Payment will be based on actual installed water service connections.
8. X A 12 foot wide temporary easement, the center of which coincides with the relocated water service, will be secured by the City for the purpose of this installation. The Contractor will confine his activity to within these limits.
9. X Contractor's entry onto the property for the purpose of this installation, will be reported to the City Utility inspector 48 hours prior to such entry.
10. X Contractor will provide 48 hours notice to the homeowner by providing a door hanger stating the Contractor's intention to begin work. Information contained on the hanger will include as a minimum:
- Contractor's Name*  
*Name of Contractor's Representative*  
*Date of Entry*  
*Date, Time and Duration of Interruption of Water Service*
11. X All work related to each installation including restoration, will be completed within ten (10) calendar days of the date of entry onto any property.
12. X Contractor will respond to all emergency requests within one (1) hour and non-emergencies within 24 hours. A contact phone number available 24 hours a day, 7 days per week must be provided with proposal.
13. X All trenches will provide a minimum of 12 inches cover and be performed using trenchless methodologies. No other equipment will be allowed in the yards. Any request by the property owner to either the City or Contractor that the trenches be hand dug this request will be honored.

#### **Water Meter and Attached Device Installations**

14. X MXU and Register Replacement: The contractor shall first ensure he is at the correct location and meter by verifying the address and register number. The contractor shall determine if the register needs to be replaced by identifying if it is an ICE register. If it is already an ICE, the contractor must reprogram the register resolution to read to the 10 gallons position. If it is a non-ICE register the contractor will replace it. The contractor will then replace or install a Sensus 520M MXU and program it to read with the tower. If it is necessary to remove a riser, replace a meter box or lid to fit the equipment or to avoid a trip hazard the contractor will be required to do so while onsite.
15. X Quantities estimated at 17,500 MXU installations with about 40% of these requiring a register exchange and 10% may require a meter exchange.
16. X Although the City will be responsible for purchasing "Primary Equipment", defined as Sensus MXU's, Registers, gel caps, gaskets, meter boxes, meter lids, etc.; the contractor will be responsible for inventory, storage, and handling of all "Primary Equipment". Bid pricing should reflect this additional management and

oversight responsibility. The contractor will be responsible for purchasing "Installation Equipment" defined as the **Sensus** AR5002, AR4002, or RF5502 with GPS package hand-held, Droid Tablets, Autoguns, Command Links, and Tremble Units.

17. X

The contractor will be required to utilize Mobile311, an electronic work order database that records installation data. (Mobile311 contact information: 919-238-0444). For each meter location, the contractor shall electronically capture the previous meter reading (along with a digital photograph of the register face clearly showing the read), new register serial number, new MXU serial number, meter location note changes, and other relevant information to the account. After work is complete, the Contractor is required to change the work order to the proper status for query purposes. All information requested must be completely filled out and correct for the installation to be considered complete and eligible for payment.

18. X

The contractor will inventory all of the City's equipment removed as part of this project and will coordinate the proper recycling/disposal of all out-of-warranty equipment and return in-warranty equipment to the City on an agreed-upon schedule.

19. X

The contractor shall assign qualified and responsible employees to each aspect of the requested work. All employees shall be presentable and act professionally during the course of the project. All employees shall be issued and carry a letter describing the project and work to be performed. While installing equipment in commercial areas (businesses, schools, hospitals, industrial, etc.), special efforts will be made to ensure minimum disruption to their water needs. The contractor will make an initial attempt for appointments by tagging the door with a revisit date. If customer does not comply the door will be tagged again and City personnel will coordinate an appointment with the customer.

20. X

Quality Control of Data Collection: The Contractor shall describe its quality control program for its installation crews, including the parameters and the number of percentages of installation to be inspected, minimum acceptable performance and provisions for dealing with acceptable performance. Data integrity in Mobile311 is very important. The City reserves the right to address contractor employee issues to include performance standards.

21. X

Quality Control of Installation: The contractor will also be responsible for troubleshooting any meters and attached equipment that are not able to be read by the **Sensus FlexPro** system for the first two months after installation. The City will provide a list of accounts not reading on an agreed upon schedule and the contractor is responsible for making the repair within five business days of the list. If it is found that the meter reading failure was due to factors not related to installation (e.g. customer tampering, failed ICE register, damage from an unknown source, etc.) the contractor shall provide pictures of the problem. Those issues not related to installation errors are eligible for a revisit charge.

**General**

22. X Contractor's liability insurance will be in effect for the term of the contract (purchase order). (See attached Insurance Advisory Form).
23. X Contractor will not store material or equipment on any of the temporary easements. Equipment and material storage within the right of way shall be with the approval of the Utility Department inspector and at the risk of the Contractor. No material will be stored in front of any residence.
24. X Contractor will provide a one (1) year warranty for all work and materials related to the water service connection, service line and restoration.
25. X A daily project inspection by an employee of the City Utility Department will be made and all customers will be connected during regular working hours.
26. X Awarded Contractor will prepare a listing of items and quantities on a per property basis upon completion of work to support invoicing.
27. X List of properties will be presented to the Utility Department inspector and be mutually agreed upon prior to any work commencing.
28. X Bid proposal prices are valid for two (2) years with the possibility of extensions for two (2) additional one-year terms, pending mutual agreement of both parties.
29. X The City of Boynton Beach will issue work requests for several properties at a time or there will be cases for individual property requests. The contractor agrees to commence work within seven (7) calendar days after receipt of order. Each property will be started and finished within a two (2) day period.
30. X Contractor must have an Underground Utility License and submit a copy with proposal.

## GENERAL CONDITIONS FOR BIDDERS

**FAMILIARITY WITH LAWS:** The bidder is presumed to have full knowledge of and be in compliance with all Federal, State, and Local laws, ordinances, rules, and regulations that in any manner affect the equipment and the services provided to the City. Ignorance on the part of the bidder will in no way relieve bidder of responsibility to adhere to such regulations.

**BID FORMS:** The bidder will submit a bid on the bid forms provided. All bid prices, amounts and descriptive information must be legibly entered. The bidder must state the price and the time of delivery for which they propose to deliver the equipment or service requested. The bidder IS required to be licensed to do business as an individual, partnership or corporation in the State of Florida. Place all required bid forms in a sealed envelope that has the company's name and address, proposal title, number, proposal date and time on the outside of the sealed envelope. Proposals not submitted on appropriate proposal forms may be rejected. All proposals are subject to the conditions specified herein. Proposals which do not comply with these conditions are subject to rejection.

**EXECUTION OF BID:** Proposal must contain an original signature of an authorized representative in the space provided on all affidavits and proposal sheets.

**NO BID:** If not submitting a proposal, respond by returning one copy of the "STATEMENT OF NO BID" and explain the reason by indicating one of the reasons listed or in the space provided. Repeated failure to quote without sufficient justification shall be cause for removal of the vendor's name from the mailing list. NOTE: To qualify as a respondent, bidder must submit a "NO BID" and it must be received no later than the stated bid receiving date and hour.

**BID DEADLINE:** It is the bidder's responsibility to assure that the bid is delivered at the proper time and place prior to the bid deadline. The City of Boynton Beach is not responsible for the U.S. Mail or private couriers in regards to mail being delivered by a specified time so that a proposal can be considered. Bids which for any reason are delivered by the deadline will not be considered. If no award has been made, the City reserves the right to consider bids that have been determined by the City to be received late due to mishandling by the City after receipt of the bid. Offers by telegram or telephone are not acceptable.

**RIGHT TO REJECT BID:** The City reserves the right to reject any or all bids, to waive technical errors, or to accept a portion of any bids that are deemed to be the most responsive, responsible bidder(s) which represents the most advantageous bid to the City. In determining the "most advantageous bid", price, quantifiable factors, and other factors are considered. Such factors include but are not limited to specifications; delivery requirements; the initial purchase price; life expectancy; cost of maintenance and operation; operating efficiency; training requirements; disposal value; and other factors contributing to the overall acquisition cost of an item. Consideration may be given, but is not necessarily limited to conformity to the specifications; including timely delivery; product warranty; a bidder's proposed service; ability to supply and provide service; delivery to required schedules and past performances in other contracts with the City or other government entities.

RIGHTS OF THE CITY: The City expressly reserves the right to:

- A. Waive as an informality, minor deviations from specifications at a lower price than the most responsive, responsible bidder meeting all aspects of the specifications and consider it, if it is determined that total cost is lower and the overall function is improved or not impaired;
- B. Waive any defect, irregularity or informality in any bid or bidding procedure;
- C. Reject or cancel any or all bids;
- D. Reissue an Invitation to Bid;
- E. Extend the bid deadline time and date;
- F. Procure any item by other means;
- G. Increase or decrease the quantity specified in the Invitation to Bid;
- H. Consider and accept an alternate bid as provided herein when most advantageous to the City.

STANDARDS: Factors to be considered in determining whether the standard of responsibility has been met include whether a prospective bidder has:

- A. Available the appropriate financial, material, equipment, facility and personnel resources and expertise, or the ability to obtain such, necessary to indicate its capability to meet all contractual requirements;
- B. A satisfactory record of performance;
- C. A satisfactory record of integrity;
- D. Qualified legally to Contract within the State of Florida and the City of Boynton Beach;
- E. Supplied all necessary information in connection with the inquiry concerning responsibility.

INFORMATION AND DESCRIPTIVE LITERATURE: Bidders must furnish all information requested in the spaces provided on the bid form. Further, as may be specified elsewhere, each bidder must submit for bid evaluation cuts, sketches, and descriptive literature and technical specifications covering the products offered. Reference to literature submitted with a previous bid or on file with the buyer will not satisfy this provision.

INTERPRETATIONS: Any questions concerning conditions and specifications should be directed to this office in writing no later than ten (10) days prior to the bid deadline. Inquiries must reference the date by which the bid is to be received.

CONFLICT OF INTEREST: The award hereunder is subject to all conflict of interest provisions of the City of Boynton Beach, Palm Beach County, of the State of Florida.

ADDITIONAL QUANTITIES: The City reserves the right to acquire additional quantities of the bid products or services at the prices bid in this invitation. If additional quantities are not acceptable, the bid sheets must be noted "**BID IS FOR SPECIFIED QUANTITY ONLY**".

**SAMPLES:** Samples of items, when called for, must be furnished free of expense, and if not used, tested or destroyed, upon request, will be returned at the bidder's expense. Request for the return of samples may be made within ten (10) days following the bid deadline. Each individual sample must be labeled with the bidder's name, manufacturer's brand name and number, and item reference.

**DEMONSTRATIONS:** Performance of the equipment/services upon request can be deemed a part of the evaluation process in determining the award of bidder. Demonstrations of the merits of the equipment/services that meet City requirements shall be requested by Procurement Services. Equipment demonstrated shall be a minimum of one (1) year old. All required staff, to be assigned per the individual bid product or service application, will form the Bid Award Committee to evaluate and submit a group award recommendation. The City reserves the right to make separate and independent awards based on its needs and the combined evaluation results.

**SUBCONTRACTING:** If a bidder subcontracts any portion of a Contract for any reason, the bidder must state the name and address of the subcontractor and the name of the person to be contacted on the attached "Schedule of Subcontractors". The City of Boynton Beach reserves the right to accept or reject any or all bids wherein a subcontractor is named and to make the award to the bidder, who, in the opinion of the City, will be in the best interest of and/or most advantageous to the City. The City also reserves the right to reject a bid of any bidder if the bid names a subcontractor who has previously failed in the proper performance of an award or failed to deliver on time Contracts of a similar nature, or who is not in a position to perform properly under this award. The City reserves all rights in order to make a determination as to the foregoing.

**ADDENDA:** From time to time, the City may issue an addendum to change the intent or to clarify the meaning of the Contract documents. Since all addenda are available to bidders at Procurement Services, it is each bidder's responsibility to check with Procurement Services and immediately secure all addenda before submitting bids. It is the usual practice for the City to mail an addendum to known bidders, but it cannot be guaranteed that all bidders will receive ALL addenda in this manner. Each bidder shall acknowledge receipt of ALL addenda by notation on the bid and shall adhere to all requirements specified in each addendum prior to submission of the bid.

**ESCALATOR CLAUSE:** Any bid which is submitted subject to an escalator clause will be rejected.

**EXCEPTIONS:** Incorporation in a bid of exceptions to any portion(s), of the Contract documents may invalidate the bid. Exceptions to the Technical and Special Provisions shall be clearly and specifically noted in the bidder's proposal on a separate sheet marked "**EXCEPTIONS TO THE SPECIFICATIONS**" and this sheet shall be attached to the bid. The use of bidder's standard forms, or the inclusion of manufacturer's printed documents shall not be construed as constituting an exception within the intent of the Contract documents.

**ALTERNATES:** Where a base bid is provided for, the bidder shall submit a bid on the base bid and may exercise their own prerogative in submitting a bid on alternate items. The Owner reserves the right to accept or reject the alternates or base bid or any combination thereof. The Owner, or a representative, further reserves the unqualified right to determine whether any particular item or items of material, equipment, or the like, is an approved equal, and reserves the unqualified right to a final decision regarding the approval or rejection of the same.

**NONCONFORMANCE TO CONTRACT CONDITIONS:** Items may be tested for compliance with specifications under the direction of appropriate testing laboratories. The data derived from any tests for compliance with specifications are public records and open to examination thereto in accordance with Chapter 119, Florida Statutes. Items delivered not conforming to specifications may be rejected and returned at vendor's expense. These items and items not delivered as per delivery date in the bid and or Purchase Order may result in the bidder being found in default in which event any and all procurement costs may be charged against the defaulted Contractor. Any violation of these stipulations may also result in the vendor's name being removed from the City of Boynton Beach's vendor mailing list.

**DISPUTES:** In case of any doubt or difference of opinion as to the items to be furnished hereunder, the decision of the City Manager shall be final and binding on both parties.

**ANTITRUST CAUSE OF ACTION:** In submitting a bid to the City of Boynton Beach, the bidder offers and agrees that if the bid is accepted, the bidder will convey, sell, assign or transfer to the City of Boynton Beach all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the City of Boynton Beach. At the City of Boynton Beach's discretion, such assignment shall be made and become effective at the time the purchasing agency tenders final payment to the bidder.

**GOVERNMENTAL RESTRICTIONS:** In the event any governmental restrictions may be imposed which would necessitate alteration of the material, quality, workmanship or performance of the items offered on this proposal prior to their delivery, it shall be the responsibility of the successful bidder to notify the City at once, indicating in a letter the specific regulation which required an alteration. The City reserves the right to accept any such alterations, including any price adjustments occasioned thereby, or to cancel the Contract at no expense to the City.

**LEGAL REQUIREMENTS:** Federal, State, County, and City laws, ordinances, rules, and regulations that in any manner affect the items covered herein apply. Lack of knowledge by the bidder will in no way be a cause for relief from responsibility.

**ON PUBLIC ENTITY CRIMES** - All Invitations to Bid as defined by Section 287.012(11), Florida Statutes, requests for proposals as defined by Section 287.012(16), Florida Statutes, and any contract document described by Section 287.058, Florida Statutes, shall contain a statement informing persons of the provisions of paragraph (2)(a) of Section 287.133, Florida Statutes, which reads as follows:

"A person or affiliate who has been placed on the convicted vendor list following a conviction for public entity crime may not submit a bid on a contract or provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list".

**ADVERTISING:** In submitting a bid, the bidder agrees not to use the results as a part of any commercial advertising. Violation of this stipulation may be subject to action covered under **"NONCONFORMANCE WITH CONTRACT CONDITIONS"**.



**ASSIGNMENT:** Any Purchase Order issued pursuant to this bid invitation and the funds which may be come due hereunder are not assignable except with the prior written approval of the City.

**LIABILITY:** The selected bidder(s) shall hold and save harmless the City of Boynton Beach, Florida its officers, agents, volunteers and employees from liability of any kind in the performance of this Contract. Further, the selected bidder(s) shall indemnify, save harmless and undertake the defense of the City, its City Commissioners, agents, servants an employees from and against any and all claims, suits, actions, damages, or causes of action arising during the term of this Contract, for any personal or bodily injury, loss of life, or damage to property arising directly or indirectly from bidder's operation pursuant to this Contract and from and against all costs, counsel fees, expenses and liabilities incurred in an about any such claims, the investigation thereof, or the defense of any action or proceedings brought thereon, and from and against any orders or judgments which may be entered therein. The City shall notify the bidder within ten (10) days of receipt by the City of any claim, suit or action against the City arising directly or indirectly from the operations of the bidder hereunder, for which the City may be entitled to a claim or indemnity against the bidder, under the provisions of this Contract. Bidder shall have the right to control the defense of any such claim suit or actions. The bidder shall also be liable to the City for all costs, expenses, attorneys' fees and damages which may be incurred or sustained by the City by reason of the bidder's breach of any of the provision of the contract. Bidder shall not be responsible for negligent acts of the City or its employees.

**OTHER GOVERNMENTAL ENTITIES:** If a Bidder is awarded a contract as result of this ITB, Bidder will, if Bidder has sufficient capacity or quantities available, provide to other governmental agencies so requesting, the products or services awarded in accordance with the terms and conditions of the Invitation to Bid and resulting contract. Prices shall be F.O.B. Destination to the requesting agency.

**AWARD OF CONTRACT:** The low monetary bid will NOT in all cases be awarded the Contract or Purchase Order. Contracts or Purchase Orders will be awarded by the City to the most responsive, responsible bidder whose bid represents the most advantageous bid to the City, price and other factors considered. Evaluation of bids will be made based upon the evaluation factors and standards set forth herein. The City reserves the right to reject any and all bids and to waive technical errors as set forth herein. In the event of a Court challenge to an award by any bidder, damages, if any, resulting from an award shall be limited to actual bid preparation costs incurred by the challenging bidder. In no case will the award be made until all necessary investigations have been made into the responsibility of the bidder and the City is satisfied that the most responsive, responsible bidder is qualified to do the work and has the necessary organization, capital and equipment to carry out the required work within the time specified.

**AS SPECIFIED:** A Purchase Order will be issued to the successful bidder with the understanding that all items/services delivered must meet the specifications herein. Items/services delivered not as specified, will be returned at no expense or penalty to the City of Boynton Beach.

**DELIVERY:** Prices shall be quoted F.O.B. Boynton Beach, Florida. F.O.B. destination indicates that the seller is responsible for the shipment until it reaches its destination. Any and all freight charges are to be included in the bid total. The bidder's invoice payment terms must be shown.

**WARRANTY REQUIREMENTS:** Each item, including all components and all installed accessories and equipment, shall be guaranteed by the bidder to be free of defective parts and workmanship. This warranty shall be for a period of 365 days or the time designated in the standard factory warranty, whichever is longer. The warranty will be the same as that offered to

the commercial trade and shall be honored by any of the manufacturer's authorized dealers. Warranty will cover parts, labor and any necessary shipping. Warranty repairs may be accomplished on City property, if space is available; this will be at the sole discretion of the City. Contact Procurement Services for permission to perform warranty service on City property. Warranty to start at the time of acceptance by the City; however, in cases where vehicles or equipment are not immediately placed in service, the bidder will provide a delay of warranty start-up time. The period of warranty delay will be coordinated by Procurement Services.

**PRICES, TERMS AND PAYMENT:** Firm prices shall be quoted, typed or printed in ink, and include all packing, handling, shipping charges and delivery to the destination shown herein. Bidder is requested to offer a cash discount for prompt invoice payment. Discount time will be computed from the date of satisfactory delivery at place of acceptance or from receipt of correct invoice at the office specified, whichever is later.

Upon delivery, the City shall make final inspection. If this inspection shows that the equipment/service has been delivered/performed in a satisfactory manner in accordance with the specifications, the City shall receive the same. Final payment due the bidder shall be withheld until visual inspection is made by the **UTILITIES DEPARTMENT** and merits of performance evaluated. This total acceptance will be done in a reasonable and timely manner. Acceptance shall not exceed thirty (30) days. If any equipment/service has to be rejected for any reason, the bidder shall be required to pick up the equipment, accomplish the necessary repairs and return the equipment to the City. Warranty repairs may be accomplished on City property if space is available; this will be at the discretion of the City. Title to or risk loss or damage to all items shall be the responsibility of the bidder, unless such loss or damages have been proven to be the result of negligence by the City.

- A. **TAXES:** Do not include State or Federal taxes. Not applicable to municipalities.
- B. **MISTAKES:** Bidders are expected to examine the specifications, delivery schedule, bid prices, extensions and all instructions pertaining to supplies and services. Failure to do so will be at bidder's risk.
- C. **DISCOUNTS:** Will be considered in determining the lowest net cost.
- D. **CONDITION AND PACKAGING:** It is understood and agreed that any item offered or shipped as a result of this bid shall be new (current production model at the time of this bid). All containers shall be suitable for storage or shipment, and all prices shall include standard commercial packaging.
- E. **SAFETY STANDARDS:** Unless otherwise stipulated in the bid, all manufactured items and fabricated assemblies shall carry U.L. approval and reexamination listing where such has been established.

**LICENSE AND PERMITS:** It shall be the responsibility of the successful bidder to obtain all licenses and permits, if required, to complete this service at no additional cost to the City. Licenses and permits shall be readily available for review by the Purchasing Agent and City Inspectors.

**COMPLIANCE WITH OCCUPATIONAL SAFETY AND HEALTH:** Bidder certifies that all material, equipment, etc., contained in this bid meets all O.S.H.A. requirements. Bidder further certifies that if awarded as the successful bidder, and the material equipment, etc. delivered is subsequently found to be deficient in any O.S.H.A. requirement in effect on date of delivery, all

costs necessary to bring the materials, equipment, etc., into compliance with the aforementioned requirements shall be borne by the bidder.

Bidder certifies that all employees, subcontractors, agents, etc. shall comply with all O.S.H.A. and State safety regulations and requirements.

**PALM BEACH COUNTY INSPECTOR GENERAL:**

The contractor is aware that the Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of any contracts resulting from this solicitation, and in furtherance thereof, may demand and obtain records and testimony from the contractor and its subcontractors and lower tier subcontractors. The contractor understands and agrees that in addition to all other remedies and consequences provided by law, the failure of the contractor or its subcontractors or lower tier subcontractors to fully cooperate with the Inspector General when requested, may be deemed by the municipality to be a material breach of this contract justifying its termination.

**QUESTIONS:** Any questions relative to any item(s) or portion of this bid or Invitation to Bid should be directed to **Julianne Alibrandi, Buyer; Monday through Thursday, 7:30 A.M. to 6:00 P.M. at (561) 742-6322; E-mail alibrandij@bbfl.us**

**RENEWAL:** The Finance Director may renew the contract, at the same terms, conditions, and prices, for *two one-year extensions* subject to vendor acceptance, satisfactory performance and determination that renewal will be in the best interest of the City. Bid prices are to be firm for a period of two years from date of bid award.

## SPECIAL CONDITIONS FOR BIDDERS

1. It will be the responsibility of the successful bidder to supply necessary labor for placement of all equipment as specified.
2. The City by written notice, may terminate in whole or in part any Contract resulting from the invitation, when such action is in the best interest of the City. If the Contract(s) are so terminated the City shall be liable for only payment for services rendered prior to the effective date of termination. Services rendered will be interpreted to include costs of items already delivered plus reasonable costs of supply actions short of delivery.
3. It shall be the responsibility of the successful bidder to maintain workers' compensation insurance, property damage, liability insurance and vehicular liability insurance, during the time any of his personnel are working on City of Boynton Beach property. Loss by fire or any other cause shall be the responsibility of the vendor until such time as the items and/or work has been accepted by the City. The vendor shall furnish the City with a certificate of insurance after award has been made prior to the start of any work on City property. Said insured companies must be authorized to do business in the State of Florida and the City will not accept any company that has a rating less than B+ in accordance to A.M. Best's Key Rating Guide, latest edition.
4. The City of Boynton Beach reserves the right, before awarding the Contract to require a bidder to submit such evidence of qualifications as it may deem necessary, and may consider any evidence available to it of the financial, technical and other qualifications and abilities of a bidder, including past performance (experience) with the City in making the award in the best interest of the City.
5. The successful bidder shall at all times guard from damage or loss of property of the City or of other vendors or Contractors and shall replace repair any loss or damage unless such has been proven to have been caused by the City, other vendors or Contractors. The City may withhold payment or make such deductions as it may deem necessary to insure reimbursement for loss or damage to property through negligence of the successful bidder or his agent.

**City of Boynton Beach**  
**Risk Management Department**  
**INSURANCE ADVISORY FORM**

Under the terms and conditions of all contracts, leases, and agreements, the City requires appropriate coverages listing the City of Boynton Beach as Additional Insured. This is done by providing a Certificate of Insurance listing the City as "Certificate Holder" and "The City of Boynton Beach is Additional Insured as respect to coverages noted." Insurance companies providing insurance coverages must have a current rating by A.M. Best Co. of "B+" or higher. (NOTE: An insurance contract or binder may be accepted as proof of insurance if Certificate is provided upon selection of vendor.) The following is a list of types of insurance required of contractors, lessees, etc., and the limits required by the City: (NOTE: This list is not all inclusive, and the City reserves the right to require additional types of insurance, or to raise or lower the stated limits, based upon identified risk.)

<u>TYPE</u>	(Occurrence Based Only)	<u>MINIMUM LIMITS REQUIRED</u>	
<hr/>			
General Liability		General Aggregate	\$ 1,000,000.00
Commercial General Liability		Products-Comp/Op Agg.	\$ 1,000,000.00
Owners & Contractor's Protective (OCP)		Personal & Adv. Injury	\$ 1,000,000.00
Liquor Liability		Each Occurrence	\$ 1,000,000.00
Professional Liability		Fire Damage (any one fire)	\$ 50,000.00
Employees & Officers		Med. Expense (any one person)	\$ 5,000.00
Pollution Liability			
Asbestos Abatement			
Lead Abatement			
Broad Form Vendors			
Premises Operations			
Underground Explosion & Collapse			
Products Completed Operations			
Contractual			
Independent Contractors			
Broad Form Property Damage			
Fire Legal Liability			
<hr/>			
Automobile Liability		Combined Single Limit	\$ 300,000.00
Any Auto		Bodily Injury (per person)	to be determined
All Owned Autos		Bodily Injury (per accident)	to be determined
Scheduled Autos		Property Damage	to be determined
Hired Autos		Trailer Interchange	\$ 50,000.00
Non-Owned Autos			
PIP Basic			
Intermodal			
<hr/>			
Garage Liability		Auto Only, Each Accident	\$ 1,000,000.00
Any Auto		Other Than Auto Only	\$ 100,000.00
Garage Keepers Liability		Each Accident	\$ 1,000,000.00
		Aggregate	\$ 1,000,000.00
<hr/>			
Excess Liability		Each Occurrence	to be determined
Umbrella Form		Aggregate	to be determined
<hr/>			
Worker's Compensation			Statutory Limits
Employer's Liability		Each Accident	\$ 100,000.00
		Disease, Policy Limit	\$ 500,000.00
		Disease Each Employee	\$ 100,000.00
<hr/>			
Property			
Homeowners Revocable Permit			\$ 300,000.00
Builder's Risk			Limits based on Project Cost
<hr/>			
Other - As Risk Identified			to be determined

INSURANCEADVISORYFORM

Revised 11/2012

## BIDDER ACKNOWLEDGEMENT

Submit Bids To: PROCUREMENT SERVICES  
100 E. Boynton Beach Boulevard  
P.O. Box 310  
Boynton Beach, Florida 33425-0310  
Telephone: (561) 742-6322

Bid Title: THE SUPPLY AND INSTALLATION OF WATER SERVICE  
CONNECTIONS AND RESTORATION FOR A TWO YEAR TERM

Bid Number: 050-2821-13/JMA

Bid Received By: JUNE 17, 2013, NO LATER THAN 2:30 P.M.

Bids will be opened in Procurement Services unless specified otherwise. Bid receiving date and time is scheduled for: **no later than 2:30 P.M. (local time)** and may not be withdrawn within ninety (90) days after such date and time.

All awards made as a result of this bid shall conform to applicable sections of the charter and codes of the City.

Name of Vendor: Line-Tec Inc

Federal I.D. Number: 65-0847861

A Corporation of the State of: Florida

Area Code: 561 Telephone Number: 279-1032

Mailing Address: 241 NW 18TH AV

City/State/Zip: Deer Bay Beach, FL, 33444

Vendor Mailing Date: 6/14/13

  
Authorized Signature

Scott Ellsworth  
Name Typed



A D D E N D A

CITY OF BOYNTON BEACH  
FLORIDA

BID No.: 050-2821-13/JMA

BIDDER: Line Tec Inc

DATE SUBMITTED: 6/14/13

We propose and agree, if this submittal is accepted, to contract with the City of Boynton Beach, in the Contract Form, to furnish all material, equipment, machinery, tools, apparatus, means of transportation, construction, coordination, labor and services necessary to complete/provide the work specified by the Contract documents.

Having examined the project site (when indicated in these specifications to do so), we propose to perform the work of this Project according to the Contract documents and the following addenda which we have received:

<u>ADDENDUM NO.</u>	<u>DATE</u>	<u>ADDENDUM No.</u>	<u>DATE</u>
<u>1</u>	<u>6/6/13</u>		

☐ NO ADDENDUM WAS RECEIVED IN CONNECTION WITH THIS BID



**PRICE PROPOSAL**  
**FOR**  
**THE SUPPLY AND INSTALLATION OF WATER SERVICE**  
**CONNECTIONS AND RESTORATION**  
**FOR A TWO YEAR TERM**

To All Bidders:

Date: 6/17/2013

The undersigned declares that he has carefully examined the specifications and is thoroughly familiar with its provisions and with the quality, type and grade of product/service called for.

When submitting more than one bid proposal price for this product and/or service, indicate how many individual and/or combination item(s) are to be tabulated and considered. Attach a separate proposal sheet for each.

The undersigned proposes to deliver the product/service in accordance with the specifications for the following pricing:

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	UNIT PRICE
1	Furnish and install water service connection from City installed meter to house valve (gate valve) Size 1"	Each	\$ 350.00
2	Furnish and install 1" schedule 40 PVC water pipe and sod restoration over trench	Linear foot	\$ 6.00
3	Furnish and install two inch corporation stop and saddle/less than 4' in depth	Installation/ materials per unit	\$ 600.00
4	Installation and price, per foot, of 2" service line with PVC casing	Installation: Price per foot:	\$ 1.00 \$ 18.50
5	Price to terminate/abandon existing water service	Labor per unit	\$ 175.00
6	Furnish and install 6" gate valve with box	Installation/materials per unit	\$ 980.00
7	Installation and price, per foot, of 6" DIP water main installed with fittings	Installation: Price per foot:	\$ 45.00
8	Installation of fire hydrant assembly with 6" gate valve complete	Installation only	\$ 1,350.00
9	Installation of sample points	Installation only	\$ 200.00

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	UNIT PRICE
10a	*Installation of tapping sleeves and valves/non-paved area	SEE NOTE*	Non-Paved: \$ 3,000.00
10b	*Installation of tapping sleeves and valves/paved area	SEE NOTE *	Paved: \$ 3,650.00
11a	Installation or Replacement of 1" meter box and lid	Installation per unit	\$ 30.00
11b	Replacement of a 1" meter lid		\$ 2.50
11c	Replacement of 1" meter box		\$ 27.50
12a	Installation of 2" meter box and lid	Installation per unit	\$ 40.00
12b	Replacement of 2" meter lid		\$ 3.50
12c	Replacement of 2" meter box		\$ 36.50
13a	Installation of a single-port MXU Only		\$ 15.00
13b	Installation of single-port MXU and register replacement		\$ 22.00
13c	Installation of single-port MXU and register and lid replacement		\$ 24.00
13d	Installation of single-port MXU and lid replacement		\$ 17.00
14a	Installation of a double-port MXU Only		\$ 19.00
14b	Installation of double-port MXU and one register exchange		\$ 26.00
14c	Installation of double-port MXU and two register exchanges		\$ 33.00
14d	Installation of double-port MXU, one register and one lid replacement		\$ 28.00
14e	Installation of double-port MXU, two register exchanges and one lid replacement		\$ 35.00
14f	Installation of double-port MXU, two registers exchanges and two lid replacements		\$ 37.00
14g	Installation of double-port MXU, one register and two lid replacements		\$ 30.00
14h	Installation of double-port MXU and one lid replacement		\$ 21.00
14i	Installation of double-port MXU and two lid replacement		\$ 23.00

THIS PAGE TO BE SUBMITTED FOR BID TO BE  
CONSIDERED COMPLETE AND ACCEPTABLE.

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	UNIT PRICE
15	Replacement of a 5/8" and 1" Register		\$ 10.00
16	Replacement of a 1-1/2" & 2" Register		\$ 40.00
17	Replacement of a Register 3" , 4" , 6" , 8" , 10" , or 12" register		\$ 50.00
18	Revisit of Failed Read due to outside factors		\$ 15.00
19	Removal or replacement of 5/8" riser		\$ 15.00
20	Removal or replacement of 1" riser		\$ 15.00
21	Installation or replacement of 5/8" , 3/4" water meter		\$ 22.50
22	Installation or replacement of 1" water meter		\$ 25.00
23	Installation or replacement of 1.5" water meter		\$ 95.00
24	Installation or replacement of 2" water meter		\$ 95.00
25	Installation or replacement of 3" water meter		\$ 1650.00
26	Installation or replacement of 4" water meter		\$ 800.00
27	Installation or replacement of 6" water meter		\$ 1050.00
28	Installation or replacement of 8" water meter		\$ 1200.00
29	Installation or replacement of 10" water meter		\$ 1600.00
30	Installation or replacement of 12" water meter		\$ 1600.00
31	Installation of 1.5" or 2" Custom Setter		\$ 200.00
<i>Items 1-31 will be used as bid evaluation.</i>			
<i>Items 32-39 will be used as secondary evaluation criteria.</i>			
32	Additional cost for hand digging trench	Linear foot	\$ 5.00
33	Additional cost for restoration of asphalt driveways	Square foot	\$ 8.00
34	Additional cost for restoration of concrete driveways/sidewalk	Square foot	\$ 10.00
35	Hourly labor rate	Per hour	\$ 45.00

ITEM NO.	ITEM DESCRIPTION	UNIT OF MEASURE	UNIT PRICE
36	Hourly rate for trencher, if needed	Per hour	\$45.00
37	Hourly rate for backhoe, if needed	Per hour	\$110.00
38	Hourly rate for boring machine, if needed	Per hour	\$50.00
39	Mark up on wholesale cost for additional vegetative restoration (if required), based on invoice provided by vendor indicating wholesale cost:	Percent Markup	25%

**\*NOTE:** To include all labor and appurtenances normally associated with water main replacement programs. Two prices should be provided: (10a) installation in non-paved area, and (10b) installation in paved area. Both prices should include restoration to "as found" or better condition.

**ALL PRICES F.O.B. BOYNTON BEACH**

Original and three (3) copies submitted Yes  
Yes/No

Evidence of possession of required licenses  
to include **Underground Utility License** Yes  
Yes/No

Specification "check-off" sheets  
(Pages 5 - 8) submitted: Yes  
Yes/No

Bidder's Acknowledgement submitted Yes  
Yes/No

Addenda Acknowledgement submitted Yes  
Yes/No

Price Proposal Sheets submitted Yes  
Yes/No

Anti-Kickback Affidavit submitted Yes  
Yes/No

Non Collusion Affidavit submitted Yes  
Yes/No

Safety Program Compliance Form  
and a copy submitted Yes  
Yes/No

Confirmation of Minority Owned Business  
submitted Yes  
Yes/No

Drug Free Workplace submitted Yes  
Yes/No

Palm Beach County Inspector General  
Acknowledgement Form submitted Yes  
Yes/No

Subcontractors form submitted Yes  
Yes/No

Line-Tec Inc  
COMPANY NAME

[Signature]  
SIGNATURE

Scott@line-tec-inc.com  
EMAIL

Scott Ellsworth  
PRINTED NAME

(561) 279-1037  
TELEPHONE NUMBER

President  
TITLE

COC 057105 CFC 1427752  
Florida Contractor's License Number

NON COLLUSION AFFIDAVIT OF PRIME BIDDER

State of Florida

County of Palm Beach

Scott Ellsworth, being first duly sworn, deposes and says that:

- 1) She/He is President of Kine-Tec Inc  
(Title) (Name of Corporation or Firm)  
the bidder that has submitted the attached RFQ/RFP;
- 2) She/He is fully informed respecting the preparation and contents of the attached RFQ/RFP and of all pertinent circumstances respecting such RFQ/RFP;
- 3) Said RFQ/RFP is genuine and is not a collusive or sham RFQ/RFP;
- 4) Further, the said bidder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other bidder, firm or person to submit a collusive or sham RFQ/RFP in connection with the Contract for which the attached RFQ/RFP has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communications or conference with any other bidder, firm or person to fix the price or prices in the attached RFQ/RFP or of any other bidder, or to fix any overhead, profit or cost element of the RFQ/RFP price or the bid price of any other bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Boynton Beach or any person interested in the proposed Contract; and
- 5) The price or prices quoted in the attached RFQ/RFP are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

(Signed) [Signature]

Subscribed and sworn to before me

(Title) President

This 30 day of May, 20 13

My commission expires 2/8/16

[Signature]



SUSAN B. CAUDELL  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE167874  
Expires 2/8/2016

City of Boynton Beach  
Bid No. 050-2821-13/JMA

Page 25

THIS PAGE TO BE SUBMITTED FOR BID TO BE  
CONSIDERED COMPLETE AND ACCEPTABLE.

ANTI-KICKBACK AFFIDAVIT

STATE OF FLORIDA )  
COUNTY OF PALM BEACH ) : SS

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Boynton Beach as a commission, kickback, reward of gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By:

Scott Ellsworth  
NAME - SIGNATURE

Sworn and subscribed before me  
this 30 day of May, 20 13



SUSAN B. CAUDELL  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE167874  
Expires 2/8/2016

Printed Information:

Scott Ellsworth  
NAME

President  
TITLE

[Signature]

NOTARY PUBLIC, State of Florida  
at Large



SUSAN B. CAUDELL  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE167874  
Expires 2/8/2016

Line Tec Inc.  
COMPANY

"OFFICIAL NOTARY SEAL" STAMP



## **SAFETY PROGRAM COMPLIANCE**

Safety is a high priority in the conducting of business in the City of Boynton Beach. Preference shall be given to contractors with an established safety program following O.S.H.A. guidelines, and documented results establishing a safe working environment.

1. Bidder shall provide a copy of the Safety Program(s) to be in effect for the duration of the Contract (attach to the back of this form).
2. The City reserves the right to conduct periodic safety inspections of the contractor, subcontractor, employees, agents, etc. throughout the duration of the Contract.
3. The City reserves the right to terminate the Contract where it is determined that the contractor or subcontractor is in non-compliance of the safety terms, regulations or requirements established by O.S.H.A. or the State.

**As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.**

  
\_\_\_\_\_  
AUTHORIZED SIGNATURE

## CONFIRMATION OF MINORITY OWNED BUSINESS

A requested form to be made a part of our files for future use and information. Please fill out and indicate in the appropriate spaces provided which category best describes your company. Return this form with your bid proposal sheet making it an official part of your bid response.

Is your company a Minority Owned Business ?

Yes \_\_\_\_\_

No X \_\_\_\_\_

If Yes, please indicate by an "X" in the appropriate box:

( ) AMERICAN INDIAN

( ) ASIAN

( ) BLACK

( ) HISPANIC

( ) WOMEN

( ) OTHER \_\_\_\_\_

(specify)

( ) NOT APPLICABLE

Do you possess a Certification qualifying your business as a Minority Owned Business?

YES \_\_\_\_\_ NO \_\_\_\_\_

If YES, Name the Organization from which this certification was obtained and date:

\_\_\_\_\_  
Issuing Organization for Certification

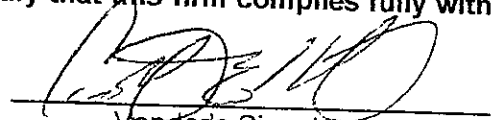
\_\_\_\_\_  
Date of Certification

## CONFIRMATION OF DRUG-FREE WORKPLACE

Preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids which are equal with respect to price, quality, and service are received by the City of Boynton Beach or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

- 1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- 2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- 3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
- 4) In the statement specified in subsection (1), notify the employee that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or *nolo contendere* to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- 5) Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by, any employee who is so convicted.
- 6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

  
Vendor's Signature



**PALM BEACH COUNTY INSPECTOR GENERAL**

**ACKNOWLEDGMENT**

The Contractor is aware that the Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of the resultant Contract and in furtherance thereof may demand and obtain records and testimony from the Contractor and its subcontractors and lower tier subcontractors.

The contractor understands and agrees that in addition to all other remedies and consequences provided by law, the failure of the Contractor or its subcontractors or lower tier subcontractors to fully cooperate with the Inspector General when requested may be deemed by the municipality to be a material breach of this contract justifying its termination.

Line-Tec Inc, Scott Elsworth  
CONTRACTOR NAME

By [Signature]

Title: President

Date: 5/28/13

**SCHEDULE OF SUBCONTRACTING/MINORITY BUSINESS ENTERPRISE (MBE/WBE) PARTICIPATION**

BIDDERS ARE TO SUBMIT A DETAILED LISTING OF ANY SUBCONTRACTOR(S) PARTICIPATION OF ANY PORTION OF THIS PROJECT FOR ANY REASON.

BID TITLE: THE SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND RESTORATION

BID No.: 050-2821-13/JMA

MAIN CONTRACTOR NAME: King-Tec Inc

\*MINORITY TYPES: (1) BLACK; (2) HISPANIC; (3) WOMEN; (4) OTHER (specify)

MINORITY TYPES: (1) BLACK; (2) HISPANIC; (3) WOMEN; (4) OTHER (specify)								
NAME/ADDRESS/ PHONE OF SUBCONTRACTOR	TYPE OF WORK TO BE PERFORMED	MINORITY					DOLLAR AMOUNT	% OF TOTAL
		STATUS		TYPE  *(see key above)	CERTIFIED			
		4 Yes	4 No		4 Yes	4 No		
None								

City of Boynton Beach  
Bid No. 050.28271.12411

City of Boynton Beach  
Bid No. 050-2821-13/JMA

THIS PAGE TO BE SUBMITTED FOR BID TO BE  
CONSIDERED COMPLETE AND ACCEPTABLE.

## STATEMENT OF NO BID

If you are not bidding this service/commodity, please complete and return this form to:  
PROCUREMENT SERVICES, City of Boynton Beach, 100 E. Boynton Beach Boulevard, P.O.  
Box 310, Boynton Beach, Florida 33425-0310.

**Failure to respond may result in deletion of vendor's name from the qualified bidder's list  
for the City of Boynton Beach.**

COMPANY NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_

WE, the undersigned have declined to bid on your Bid No.: 050-2821-13/JMA for **"THE  
SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND RESTORATION  
FOR A TWO YEAR TERM"** because of the following reasons:

- \_\_\_\_\_ Specifications too "tight", i.e., geared toward brand or manufacturer only  
(explain below)
- \_\_\_\_\_ Insufficient time to respond to the Invitation to Bid
- \_\_\_\_\_ We do not offer this product or an equivalent
- \_\_\_\_\_ Our product schedule would not permit us to perform
- \_\_\_\_\_ Unable to meet specifications
- \_\_\_\_\_ Unable to meet bond requirements
- \_\_\_\_\_ Specifications unclear (explain below)
- \_\_\_\_\_ Other (specify below)

REMARKS: \_\_\_\_\_



**ANNE M. GANNON**  
**CONSTITUTIONAL TAX COLLECTOR**  
*Serving Palm Beach County*

P.O. Box 3353, West Palm Beach, FL 33402-3353  
www.taxcollectorpbcc.com Tel: (561) 355-2272

**\*\*LOCATED AT\*\***

241 NW 18TH AVE  
DELRAY BEACH, FL 33444-0000

TYPE OF BUSINESS	OWNER	CERTIFICATION #	RECEIPT #/DATE PAID	AMT PAID	BILL #
23-0137 CW UNDERGROUND UTILITY &	ELLSWORTH SCOTT	CUC057105	U12.609868 - 07/24/12	\$185.85	B40039137

This document is valid only when receipted by the Tax Collector's Office.

LINE TEC INC  
LINE TEC INC  
241 NW 18TH AVE  
DELRAY BEACH, FL 33444-1683

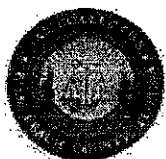


B1 - 255

**STATE OF FLORIDA**  
**PALM BEACH COUNTY**  
**2012/2013 LOCAL BUSINESS TAX RECEIPT**

**LBTR Number: 200819259**  
**EXPIRES: SEPTEMBER 30, 2013**

This receipt does not constitute a franchise, agreement, permission of authority to perform the services or operate the business described herein when a franchise, agreement or other county commission, state or federal permission of authority is required by county, state or federal law.



**ANNE M. GANNON**  
**CONSTITUTIONAL TAX COLLECTOR**  
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P.O. Box 3353, West Palm Beach, FL 33402-3353  
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**\*\*LOCATED AT\*\***

241 NW 18TH AVE  
DELRAY BEACH, FL 33444-0000

TYPE OF BUSINESS	OWNER	CERTIFICATION #	RECEIPT #/DATE PAID	AMT PAID	BILL #
23-0105 CW PLUMBING CONTRACTOR	ELLSWORTH SCOTT	CFC1427762	U12.609868 - 07/24/12	\$264.80	B40039135

This document is valid only when receipted by the Tax Collector's Office.

LINE TEC INC  
LINE TEC INC  
241 NW 18TH AVE  
DELRAY BEACH, FL 33444-1683



B2 - 254

**STATE OF FLORIDA**  
**PALM BEACH COUNTY**  
**2012/2013 LOCAL BUSINESS TAX RECEIPT**

**LBTR Number: 200913315**  
**EXPIRES: SEPTEMBER 30, 2013**

This receipt does not constitute a franchise, agreement, permission of authority to perform the services or operate the business described herein when a franchise, agreement or other county commission, state or federal permission of authority is required by county, state or federal law.



# *The City of Boynton Beach*



*Procurement Services  
100 E. Boynton Beach Boulevard  
P. O. Box 310  
Boynton Beach, Florida 33425-0310  
Telephone: (561) 742-6310  
FAX: (561) 742-6316*

## **ADDENDUM No. 1**

**DATE:** June 6, 2013

**BID TITLE:** THE SUPPLY AND INSTALLATION OF WATER SERVICE  
CONNECTIONS AND RESTORATION FOR A TWO YEAR TERM

**BID NUMBER:** 050-2821-13/JMA

The following changes, additions, deletions, and/or information are hereby made a part of the BID for the "THE SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS AND RESTORATION FOR A TWO YEAR TERM".

### **CLARIFICATION TO THE SPECIFICATIONS**

#### **No. 17 of the Specifications (page 7) amended to read:**

The contractor will be required to utilize Mobile311, an electronic work order database that records installation data. (Mobile311 contact information: 919-238-0444). During the initial change out of an estimated 17,500 units, three (3) Mobile311 licenses/accounts will be provided by the City for use by the contractor. The contractor will be responsible for reimbursement to the City for any additional licenses at a monthly rate of \$60.00 per license used during the meter, MXU and register installation. The license is per tablet, and the contractor will be accessing the City's database system.

It is the responsibility of the contractor to have data access connectivity in a Droid platform environment for the entire City of Boynton Beach Utilities Service Area. Upon completion of the initial change-out, the contractor will relinquish the City licenses and return the accounts to the City.

For each meter location, the contractor shall electronically capture the previous meter reading (along with a digital photograph of the register face clearly showing the read), new register serial number, new MXU serial number, meter location note changes, and other relevant information to the account. After work is complete, the Contractor is required to change the work order to the proper status for query purposes. All information requested must be completely filled out and correct for the installation to be considered complete and eligible for payment.


Addendum No. 1

**ADDITION TO THE SPECIFICATIONS**

31. The City of Boynton Beach requires a Permit to perform work on water lines from the meter to the house. A Plumber's License is required to secure the Permit.

If you have any questions, please call Julie Alibrandi, at (561) 742-6322, Monday through Thursday from 7:30 a.m. to 6:00 p.m., or e-mail [alibrandij@bbfl.us](mailto:alibrandij@bbfl.us)

CITY OF BOYNTON BEACH

A handwritten signature in black ink, appearing to read "Tim W. Howard". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Tim W. Howard  
Director of Financial Services

**ACKNOWLEDGEMENT OF ADDENDUM No. 1**

**INVITATION TO BID  
FOR  
THE SUPPLY AND INSTALLATION OF WATER SERVICE CONNECTIONS  
AND RESTORATION FOR A TWO YEAR TERM**

**BID NO.: 050-2821-13/JMA**

**RESPONDENT MUST SIGN, DATE AND INCLUDE THIS "ACKNOWLEDGEMENT OF  
ADDENDUM #1" WITH BID PACKAGE IN ORDER FOR SUBMITTAL TO BE CONSIDERED  
COMPLETE AND ACCEPTABLE.**

**NAME OF COMPANY:** Line-Tec Inc

Scott Ellsworth  
**PRINT NAME OF REPRESENTATIVE**

[Signature]  
**SIGNATURE OF REPRESENTATIVE**

6/6/13  
**DATE**

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Residential Water Service Methodology:**

Furnish and Install Water Service Pipe, Installation/replacement of water service. For bid items #40 through 42 installation of SCH 40 P.V.C. pipe performed using trenchless methodologies providing a minimum of 12 inches of cover, including all fittings, price is per linear foot. Excludes meter, house and/or sprinkle connections refer to bid items # 1 and 43.

Reconnection of Existing Sprinkler Connection. For bid item # 43 Includes excavations of sprinkler connection, installation of required fittings and final connection to sprinkler system. Excludes any additional piping refer to items # 2, 40, 41, 42 as required.

Installation of Hose Bib. For bid item # 44 Includes installation of 3/4" copper riser pipe, 3/4" copper fittings as required, 3/4" hose bid, two copper pipe straps and connection to existing water source with three feet.

Replacement of House Isolation Valve. For bid item # 45 Includes installation of 3/4" copper riser pipe, 3/4" copper fittings as required, removal and replacement of house isolation valve.

Relocation of Existing Backflows. For bid items # 47 and 48. Includes excavation of existing unit, relocation of unit, reconnection including required fittings, supports, and straps. Excludes backflows testing, if required refer to bid item # 90 and 91.

## **Water Service Methodology:**

Furnish and Install 1" and 1-1/2" Corporation Stop and Saddle Less Than 4' Deep. For bid item # 49 and 50 includes excavation of existing water main, install appropriate saddle (2" thru 10") to main, and install corporation stop, wet tap, backfill and compaction. Excludes restoration of any concrete or asphalt refer to bid items # 33, 34, 69, 70 if required.

Installation of 2" RS Gate Valve and Saddle with Valve Box. For bid item # 51 includes excavation of existing water main, install appropriate saddle (2" – 10") to main, install 2" RS gate valve, wet tap, cast iron valve box assemble with lid, backfill and compaction. Excludes concrete valve pad refer to bib item # 131 if required or restoration of any concrete or asphalt refer to bid items # 33, 34, 69, 70 if required.

Installation of 2" P.E. Water Service Short Side. For bid item # 52 includes excavation/boring, 2" P.E. pipe, connection to existing corporation stop, connection to existing ball meter valve, price per linear foot. Excludes restoration of any concrete or asphalt refer to bid items # 33, 34, 69 and 70 if required.

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Water Service Methodology: (Continued)**

Installation of 1" P.E. Water Service Short Side. For bid item # 53 includes excavation/boring, 1" P.E. pipe, connection to existing corporation stop, connection to existing ball meter valve, price per linear foot. Excludes restoration of any concrete or asphalt refer to bid items # 33, 34, 69 and 70 if required.

Installation of 1" P.E. Water Service Long Side with SCH 40 1.5" Casing. For bid item # 54 includes excavation of both sides of roadway to a depth of a minimum of 24" to the top of the casing pipe, direction bore to install 1.5" SCH 40 casing, install 1" P.E. pipe, connection to existing corporation stop, connection to existing ball meter valve, price per linear foot. Excludes restoration of any concrete or asphalt refer to bid items # 33, 34, 69 and 70 if required.

Installation of 1" Ball Meter Valve. For Bid Item # 55 Includes all components for the installation of either a 1" Straight ball meter valve with 1" yoke bar and 1" outlet or 1" straight ball meter valve and tail pipe or 1" U-Branch  $\frac{3}{4}$ " X  $\frac{3}{4}$ " with tail pipes, covers all assembly and connections. Excludes meter installation or meter box installation refer to bid items # 21, 22, 11a and 12a.

Installation of 1.5" or 2" Ball Meter Valve. For Bid Item # 56, 57 Includes all components for the installation of either a 1.5" or 2" Straight ball meter valve CST X FIP with tail pipe or CST X Meter Flange with meter flange, covers all assembly and connections. Excludes meter installation or meter box installation refer to bid items # 23, 24, 12a.

## **Water Main Methodology:**

Installation of 4" C900 PVC Pipe with Fittings. For bid item # 58 includes normal excavation to provide 36" of cover, pipe fittings as required (excluding offsets), backfill and compaction of trench. Excludes density tests refer to item # 67 and any sod, asphalt or concrete restorations refer to bid items # 33, 34, 69, 70 and 145.

Installation of 6" C900 PVC Pipe with Fittings. For bid item # 59 includes normal excavation to provide 36" of cover, pipe fittings as required (excluding offsets), backfill and compaction of trench. Excludes density tests refer to item # 67 and any sod, asphalt or concrete restorations refer to bid items # 33, 34, 69, 70 and 145.

Installation of 8" C900 PVC Pipe with Fittings. For bid item # 60 includes normal excavation to provide 36" of cover, pipe fittings as required (excluding offsets), backfill

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Water Main Methodology: (Continued)**

and compaction of trench. Excludes density tests refer to item # 67 and any sod, asphalt or concrete restorations refer to bid items # 33, 34, 69, 70 and 145.

Installation of 4" and 8" CL350 DI Pipe with Fittings. For bid item # 61 and 62 includes normal excavation to provide 30" of cover, pipe fittings as required (excluding offsets), backfill and compaction of trench. Excludes density tests refer to item # 66 and any sod, asphalt or concrete restorations refer to bid items # 33, 34, 69, 70 and 145.

Installation of Fire Hydrant with Materials. For bid item # 63, Includes excavation, standard fire hydrant American Darling B84-B or equal, 6" DIP pipe, mega lugs (2), connection to MJ gate valve, backfill and compaction. Excludes 6" MJ gate valve refer to bid item # 6 and any sod, asphalt or concrete restorations refer to bid items # 33, 34, 69, 70 and 145.

Installation of 2" Blow Off Assembly. For bid item # 64 Includes installation of 2" ball valve, 90 degree brass fitting, 2" brass nipple, 2" brass plug 11" X 18" meter box with lid. Excludes 2" tap, corporation stop or 2" P.E. pipe refer to bid items # 4 and 52.

Installation of 4" MJ Gate Valve with Box. For bid item # 65 includes 4" MJ gate valve, two 4" mega lugs, and valve box assembly with lid. . Excludes concrete valve pad refer to bib item # 131 if required or restoration of any concrete or asphalt refer to bid items # 33, 34, 69 and 70 if required.

Installation of 8" MJ Gate Valve with Box. For bid item # 66 includes 8" MJ gate valve, two 4" mega lugs, and valve box assembly with lid. . Excludes concrete valve pad refer to bib item # 131 if required or restoration of any concrete or asphalt refer to bid items # 33, 34, 69 and 70 if required.

Density Testing. For bid item # 67 this item is to be used in conjunction with projects requiring density tests be performed. Includes scheduling, proctor test and performing density testing on project sites as needed and provide detailed reports for each test performed, unit cost is per test with no standby time.

Proctor Testing. For bid item #68 this item is to be used when the project requires that an asphalt patch is necessary in an area that requires density tests and will require a proctor for that test cost is per test.

Restoration of Asphalt in the Roadway. Item # 69 and 70. Cost is base on a minimum charge or a per square foot charge. Cost will include 1.5" of hot asphalt and 6" of roadrock compacted to acceptable minimum standards.

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Water Main Methodology: (Continued)**

Engineering Fee's Item # 71. This is when the contractor will be required to retain an engineer certified drawing etc. this is a cost plus item.

## **Reuse Water Service Methodology:**

Furnish and Install Reuse Service Pipe, Installation of reuse service. For bid items #72 through 75 installation of SCH 40 Purple P.V.C. pipe performed using trenchless methodologies providing a minimum of 12 inches of cover, including all fittings, price is per linear foot. Excludes meter or sprinkle connections refer to bid items # 76.

Reconnection of Existing Sprinkler Connection. For bid item # 76 Includes excavations of sprinkler connection, installation of required fittings and final connection to sprinkler system. Excludes any additional piping refer to items # 2, 40, 41, 42 as required.

Installation of Hose Bib Marked Reuse. For bid item # 77 Includes installation of 3/4" copper riser pipe, 3/4" copper fittings as required, 3/4" hose bid, two copper pipe straps and connection this hose bib will have a tag marking it as a reuse non-potable source.

Installation of 3/4"-2" In-Line Check Valve on potable Customer Line (Labor Only) Bid # 78-82 All check valves shall be provided to the contractor at no additional cost. Includes notification to customer water will be shut off, excavation of meter box, turn of meter at curb stop, remove existing meter, install new 5/8" In-Line Check Valve. Make connection to customer's line, reinstall water meter using new washers, re-establish water to customer, flush lines and record all meter information on work order for processing. Excludes installation/replacement of meter box/lids,

## **Water Meter and Backflow Methodology:**

Installation of 5/8" or 3/4" In-Line Check Valve on Customer Line (Labor Only) Bid # 83 All check valves shall be provided to the contractor at no additional cost. Includes notification to customer water will be shut off, excavation of meter box, turn of meter at curb stop, remove existing meter, install new 5/8" or 3/4" In-Line Check Valve. Make connection to customer's line, reinstall water meter using new washers, re-establish water to customer, flush lines and record all meter information on work order for processing. Excludes installation/replacement of meter box/lids, RPZ backflows, meter risers or installation of resetter if required refer to bid items # 11b, 88, 19, 20.

Installation of 1" In-Line Check Valve on Customer Line (Labor Only) Bid # 84 All check valves shall be provided by the contractor. Includes notification to customer water will be shut off, excavation of meter box, turn of meter at curb stop,

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Water Meter and Backflow Methodology: (continued)**

remove existing meter, install new 1" In-Line Check Valve. Make connection to customer's line, reinstall water meter using new washers, re-establish water to customer, flush lines and record all meter information on work order for processing. Excludes installation/replacement of meter box/lids, RPZ backflows, meter risers or installation of resetter if required refer to bid items # 11a, 11b, 88, 19, 20.

Installation of 1-1/4"-2" In-Line Check Valve on Customer Line (Labor Only) Bid #85-87. All check valves shall be provided to the contractor at no additional cost. Includes notification to customer water will be shut off, excavation of meter box, turn of meter at curb stop, remove existing meter, install new 1-1/4"- 2", In-Line Check Valve. Make connection to customer's line, reinstall water meter using new washers, re-establish water to customer, flush lines and record all meter information on work order for processing. Excludes installation/replacement of meter box/lids, RPZ backflows, meter risers or installation of resetter if required refer to bid items # 12a, 89, 31.

Installation of 3/4" or 1" RPZ Backflows. For bid # 88 includes all components to install 3/4" or 1" RPZ backflow, RPZ backflow, all copper pipe risers, copper fittings, brackets/straps, connections to meter and customers' line. Excludes backflow testing if required refer to bid item # 90 and 91.

Installation of 1.5" or 2" RPZ Backflows. For bid # 89 includes all components to install 1.5" or 2" RPZ backflow, RPZ backflow, all copper pipe risers, copper fittings, brackets/straps, connections to meter and customers' line. Excludes backflow testing if required refer to bid item # 90 and 91.

Testing New or Existing Backflow Units. For bid # 90 and 91 includes testing of RPZ backflow, notification to customer water will be shut off, performing test and recording on test results including passed or failed. Excluding backflow repairs if required refer to bid item # 92, 93.

Repair Existing Backflow Preventer (Labor Only). For Bid # 92 is for performing the repair of a leaking or failed backflow preventer (cost is per hour) also excluding parts which are covered under line item #93.

Additional Cost for Backflow Preventer Repair Part. For Bid #93 is the additional cost associated with the repair of the backflows, cost is parts times a percentage.

## **Directional Pipe Boring Methodology:**

Installation of 1/2" - 3" Schedule 40 PVC by Directional Boring. Bid #94-98 included the excavation of the ground to a minimum depth of 18" using a pneumatic missile to bore



# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Directional Pipe Boring Methodology: (continued)**

the assigned area and installation of the proposed pipe, cost includes the excavation, pipe and line locations that are required. If Schedule 80 PVC is required refer to Bid #100.

Pot holing to Located Existing Utilities. Bid # 99 is for the excavation of a conflict line or just to determine type, size or location of a buried utility, work can be by soft digging or manual excavation, use of the best method to be decided on a job to job basis, cost is per pot hole.

Additional Cost per Foot of Schedule 80 PVC. Bid #100 includes the additional cost associated with the upgrade of pipe. This is associated with Bid #94-98 cost is per foot.

## **Fire Hydrant Maintenance and Repair Section:**

Fire Hydrant Flushing. Bid #101 is per AWWA M17 codes; cost includes just the flushing of the hydrant for a time frame between 3 and 5 minutes each.

Fire Hydrant Flow Test, Pressure Test and Nozzle Lubrication. Bid #102 is per AWWA M17 codes; cost includes the flushing of the hydrant, then doing a flow test, and pressure test, all records. Also the lubrication of the nozzles with approved food-grade grease. Cost is per hydrant.

Fire Hydrant Flow Test, Pressure Test with Residual flow test and Nozzle Lubrication. Bid #103 is per AWWA M17 codes; cost includes the flushing of the hydrant, then doing a flow test, and pressure test and residual, all records. Also the lubrication of the nozzles with approved food-grade grease. Cost is per hydrant.

Fire Hydrant Audit (includes Audit, Maintenance of Hydrant Only). Bid #104, this audit will include the following; Location of each hydrant using GPS coordinates or address, location of the isolation valve and exercise if present, not presence and type of tamper proof device, check height of nozzle clearance, nozzle direction and operating clearances. Remove caps and lubricate nozzles. Fire hydrant flow, pressure test. Identify make, model and year of manufacture. Make note of exterior and miscellaneous conditions. If necessary Replace (if defective) blue reflective road marker, install (if not present) see Bid #114, If necessary Replace (if defective) hydrant ID tag, or install (if not present) hydrant ID Tag, see Bid #115. If hydrant is found inoperative during the audit it will be identified and marked and tagged as such. The City will be notified before the end of the working day of any hydrants discovered to be out of service. Make note of any defects and report as such. Cost is per hydrant. Does not include hydrant painting.

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Fire Hydrant Maintenance and Repair Section: (continued)**

Fire Hydrant Painting, Wire, and Scrape. Bid #105, This procedure is for the painting of any hydrants deem necessary for painting, work to include the removal of loose paint by either wire brush or scraping with a metal blade, Note does not include sandblasting. The hydrant will be painted with the City approved color scheme. Cost does not include the painting of bollards see Bid #106.

Fire Hydrant Painting of Bollards. Bid #106, this cost is for the painting of safety bollards that are placed around fire hydrants. Cost is per bollard.

Upper Barrel Repair on Existing Hydrant. Bid #107 is for the repair of a damaged hydrant on the upper barrel of the hydrant this will include the following repairs; Replace any missing or deteriorated flange nuts and bolts, replacement of friction washer and lubricate operating nut, remove the nozzles and grease, secure any loose nozzles, reposition hydrant to the correct location, Disassemble and lubricate complete bonnet area. Note, if upper barrel main component is damaged, cost is for the removal and replacement of the damaged part excluding the upper barrel part itself, see item #150 for cost.

Lower Barrel Repair on Existing Hydrant. Bid #108 is for the repair of a damaged hydrant on the lower barrel of the hydrant this will include the following repairs; replacement of and broken traffic flanges, flange gaskets and couplings where necessary, straighten hydrant if necessary, replacement of damaged or leaking main seats. Does not include the cost of the part of the upper valve plate or the stem, see item #107.

Installation of traffic repair kit when not associated with lower barrel repair. Bid #109 this cost is for the installation of a broken traffic repair kit only with traffic coupling. Cost is per hydrant.

Installation of Fire Hydrant Extension Kits. Bid # 110-113, cost is for excavation, the removal of the existing upper barrel and installation of the extension kit to get the hydrant to the necessary approved height, cost to include all components and labor. Cost is per Hydrant. Note if concrete pad is removed to install extension see bid # 131 for cost to reinstall pad.

Installation of Blue Reflective Road Marker. Bid #114. Road reflectors are to be placed in the road facing oncoming traffic, cost to include the markers and the adhesive.

Installation of Metal Hydrant ID tags. Bid #115. These tags are attached to the hydrant to identify the hydrant by the approved numbering system either created by the contractor or the City. Tag is to be stamped and glued to the hydrant in the approved location. Cost to include the tag and glue.

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Fire Hydrant Maintenance and Repair Section: (continued)**

Installation of Fire Hydrant Security System (Labor Only). Bid #116 City supplied Fire Hydrant security system to be installed on the approved hydrants. Cost is for labor only.

Installation of Fire Hydrant Security System with Flow Test (Labor Only) Bid #117 same as Bid #116 but with a Flow Test on the hydrant before installation of the Security system. Cost is per hydrant.

Installation of Fire Hydrant Security System (Labor plus parts) Bid #118. Cost to include the labor for the installation plus a percentage above cost for contractor to purchase hydrant security parts and install.

Installation of 6" Inline Fire Hydrant Check Valve (Parts and Labor). Bid #119. Cost to include the cost to excavate and install a Check valve in front of the shoe of the fire hydrant for security purposes. Cost to include all restraints, materials and labor to complete this job. Bid # 114-118, 126-132. Not included

Additional Cost for Hydrant Repair Parts not covered under the above line items for Hydrants. Bid #120. This is a cost plus percentage item for any part that the City and contractor agree is above and beyond the normal for the work to be completed.

Replacement of Existing Fire Hydrant Utilizing Existing Isolation Valve. Bid #121 this is for the replacement of a City noted hydrant for replacement costs are to include the following; determine the necessary hydrant requirement for the replacement such as type and height of the hydrant, note hydrant has to be to the approved spec's of the City and on the approved materials list. Excavation of the site after line location are called in by the contractor and securing the isolation valve if not already secured. Exercise the isolation valve to verify that the valve works to capacity. Removal of the damaged hydrant to be disposed of by the contractor, and replacement with the new hydrant. Hydrant is to be plumbed and restrained to the requirements of the City. Valve box and pad replaced if damaged missing see Bid #126-132.

Relocation of Existing Fire Hydrant Utilizing Existing Isolation Valve. Bid #122 is for the relocation of a City noted hydrant costs are to include the following; determine the necessary hydrant location and if the isolation valve is restrained if not restrain before removal, note hydrant has to be to the approved spec's of the City. Excavation of the site after line locations are called in by the contractor. Exercise the isolation valve to verify that the valve works to capacity. Removal/relocation of the hydrant. Hydrant is to be plumbed and restrained to the requirements of the City. Valve box and pad replaced if damaged missing see Bid #126-132.

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Valve Maintenance and Repair Section:**

**\*NOTE\* ANY OF THE ABOVE JOBS THAT REQUIRE A MOT MUST USE LINE ITEMS 146-149 FOR PAYMENT.**

Valve Audit (includes audit, maintenance, and valve exercise) Bid #123 the Valve Audit (includes Audit, Maintenance of Valve Only). This audit will include the following; Location of each valve using GPS coordinates or addresses, location of the valve and exercise, exercise to be two complete runs of the valve. Clean out the valve box within normal of any debris, if debris is above normal get approval from the City and use in addition to the audit Bid #123. Make note dangerous conditions. If valve is found inoperative during the audit it will be identified. The City will be notified before the end of the working day of any valves discovered to be out of service. Make note of any defects and report as such. Cost is per valve.

Valve Tag. Bid #124, per the Cities spec, installation of a brass tag giving the size and number of turns to open/close and the direction of operation to close. Cost is per tag. NOTE tag to be attached per approved methods.

Valve Exercise ONLY (no Audit) Bid #125. Same as the Valve audit without the audit.

Installation of New Valve Box, Bid # 126, 127. Cost is for the removal of the old and or damaged valve box and installation of a new per specs valve box cost to include the replacement of either sod or asphalt cold patch as required. Cost is per valve box.

Raising of the valve box, Bid #128, 129. Work to include the adjustment of the valve box to appropriate grade in either grass or asphalt. Cost to include the restoration of the site to as was or better conditions. Cost is per valve.

Installation of Valve box riser. Bid #130. Work to include the installation of a factory built riser between 1" and 2" to be supplied by the Contractor. Cost is per Valve.

Installation of Concrete Valve Pad Bid #131. Cost to include all labor and materials to pour a concrete pad around an existing valve box. Pad cost is on a 2' x 2' x 6" pour.

Asphalt Patch around existing Valve Box Bid #132. Cost to include all and materials to asphalt cold patch around a valve box estimated size of 2' x 2' x 1" roadway/driveway to be square cut in a uniform manner to 2' and compacted and road rocked to approved standards. Cost is per valve.

Vacuum out debris from valve box Bid # 133. Price to be given for the vacuum excavation of a valve box of any debris that has accumulated inside of an existing valve

# **The Supply and Installation of Water Service Connections and Restoration Bid# 050-2821-13/JMA**

## **Valve Maintenance and Repair Section; (continued)**

box. Work to include the removal of debris from the box down to the operating nut of the valve. Cost is per valve.

Machine excavation to a maximum depth of 3'11", Bid # 134, for work to be done on various line items where excavation is not included, work to include the excavation of the soil after the appropriate line locates are called and then backfill and compact to the approved spec. Cost is per excavation. This cost is based on soil conditions, rock conditions are on a per agreement cost if excessive.

Machine excavation between 4' and 7' without the need for WellPoint's. Bid #135, for work to be done on several line items where excavation is not included, work to include the excavation of the soil after the appropriate line locates are called and then backfill and compact to the approved spec. Cost is per excavation.

Hourly Rates for Personal, Bid #'s 35, 136-138, this is for the rate to be charged per hour for labor on any jobs that are not covered under the scope of this contract on an as needed basis.

Hourly Rate for Equipment, Bid #'s 139-144; this is for the rate to be charged per hour for the listed equipment, on any jobs that are not covered under the scope of this contract on an as needed basis. NOTE: Three hour minimum for all equipment.

Sod Restoration, Bid #145, this is a cost to do sod restoration to or better than existing conditions, cost are based on a per foot cost.

Additional cost for MOT Bid # 146-149. These items are to be used in conjunction with the approved line items above where it is necessary to set up and maintain and MOT for safety purposes. Cost is per item used, per day or each.

Material Cost Bid #150, this is for any materials not covered under the scope of this contract on an as needed basis at a material plus percentage cost, based on a per item price.

# ALTERNATIVE BID ITEMS FOR BID #050-2821-13/JMA

Bid #	RESIDENTIAL WATER SERVICE SECTION	UNIT	UNIT PRICE
40	FURNISH AND INSTALL 1-1/4" SCH 40 PVC WATER SERVICE PIPE	LF	\$ 7.50
41	FURNISH AND INSTALL 1-1/2" SCH 40 PVC WATER SERVICE PIPE	LF	\$ 9.50
42	FURNISH AND INSTALL 2" SCH 40 PVC WATER SERVICE PIPE	LF	\$ 11.50
43	RECONNECT EXISTING SPRINKLER CONNECTION AT THE HOUSE	EA	\$ 90.00
44	INSTALLATION OF NEW HOSE BIB	EA	\$ 95.00
45	REPLACEMENT OF HOUSE ISOLATION VALVE	EA	\$ 125.00
46	INSTALLATION OF VACUUM BREAKER ON HOSE BIB	EA	\$ 17.00
47	RELOCATE EXISTING 3/4" OR 1" RPZ BACKFLOW	EA	\$ 120.00
48	RELOCATE EXISTING 1.5" OR 2" RPZ BACKFLOW	EA	\$ 175.00
Bid #	WATER SERVICE SECTION	UNIT	UNIT PRICE
49	FURNISH AND INSTALL 1" CORPORATION STOP AND SADDLE LESS THAN 4' DEEP	EA	\$ 425.00
50	FURNISH AND INSTALL 1-1/2" CORPORATION STOP AND SADDLE LESS THAN 4' DEEP	EA	\$ 525.00
51	INSTALLATION OF 2" RS GATE VALVE AND SADDLE COMPLETE WITH VALVE BOX	EA	\$ 800.00
52	INSTALLATION OF 2" P.E. SERVICE LINE W/O CASING FOR SHORT SIDE	LF	\$ 17.00
53	INSTALLATION OF 1" P.E. SERVICE LINE W/O CASING FOR SHORT SIDE	LF	\$ 13.00
54	INSTALLATION OF 1" P.E. SERVICE LINE WITH 1-1/2" CASING FOR LONG SIDE	LF	\$ 16.50
55	INSTALLATION OF 1" BALL METER VALVE	EA	\$ 210.00
56	INSTALLATION OF 1-1/2" BALL METER VALVE	EA	\$ 310.00
57	INSTALLATION OF 2" BALL METER VALVE	EA	\$ 375.00
Bid #	WATER MAIN SECTION	UNIT	UNIT PRICE
58	INSTALLATION OF 4" C900 PVC PRICE PER FOOT WITH FITTINGS	LF	\$ 33.00
59	INSTALLATION OF 6" C900 PVC PRICE PER FOOT WITH FITTINGS	LF	\$ 39.00
60	INSTALLATION OF 8" C900 PVC PRICE PER FOOT WITH FITTINGS	LF	\$ 45.00
61	INSTALLATION OF 4" CL350 DI PRICE PER FOOT WITH FITTINGS	LF	\$ 40.00
62	INSTALLATION OF 8" CL350 DI PRICE PER FOOT WITH FITTINGS	LF	\$ 51.00
63	INSTALLATION OF FIRE HYDRANT WITH MATERIALS (EXCLUDING 6" GATE VALVE)	EA	\$ 2600.00

64	INSTALLATION OF 2" BLOW OFF ASSEMBLY	EA	<del>\$ 500.00</del> \$ 506.00
65	INSTALLATION OF 4" GATE VALVE WITH BOX	EA	\$ 750.00
66	INSTALLATION OF 8" GATE VALVE WITH BOX	EA	\$ 1,200.00
67	DENSITY TESTING, COST PER TEST	EA	\$ 65.00
68	PROCTOR TESTING, COST PER TEST	EA	\$ 150.00
69	RESTORATION OF ASPHALT ROADWAY W/6" ROCK/1.5 ASPHALT (> THAN 100 SQ FT)	SQ FT	\$ 9.50
70	RESTORATION OF ASPHALT ROADWAY W/6" ROCK/1.5 ASPHALT (MINIMUM UP TO 100 SQ FT)	EA	\$ 950.00
71	ENGINEERING FEE'S (COST PLUS %)	%	20.00

Bid #	REUSE WATER SERVICE SECTION	UNIT	UNIT PRICE
72	FURNISH AND INSTALL 1" SCH 40 PVC REUSE (PURPLE) SERVICE PIPE	LF	\$ 7.00
73	FURNISH AND INSTALL 1-1/4" SCH 40 PVC REUSE (PURPLE) SERVICE PIPE	LF	\$ 8.75
74	FURNISH AND INSTALL 1-1/2" SCH 40 PVC REUSE (PURPLE) SERVICE PIPE	LF	\$ 10.75
75	FURNISH AND INSTALL 2" SCH 40 PVC REUSE (PURPLE) SERVICE PIPE	LF	\$ 12.50
76	RECONNECT EXISTING SPRINKLER CONNECTION AT THE HOUSE	EA	\$ 350.00
77	INSTALLATION OF NEW HOSE BIB MARKED REUSE	EA	\$ 95.00
78	INSTALLATION OF 5/ 8" OR 3/4" CHECK VALVE ON HOUSE LINE (LABOR ONLY)	EA	\$ 60.00
79	INSTALLATION OF 1" CHECK VALVE ON HOUSE LINE (LABOR ONLY)	EA	\$ 75.00
80	INSTALLATION OF 1-1/4" CHECK VALVE ON HOUSE LINE (LABOR ONLY)	EA	\$ 90.00
81	INSTALLATION OF 1-1/2" CHECK VALVE ON HOUSE LINE (LABOR ONLY)	EA	\$ 100.00
82	INSTALLATION OF 2" CHECK VALVE ON HOUSE LINE (LABOR ONLY)	EA	\$ 100.00
Bid #	WATER METER AND BACKFLOW SECTION	UNIT	UNIT PRICE
83	INSTALLATION OF 5/8" OR 3/4" CHECK VALVE ON CUSTOMERS LINE (LABOR ONLY)	EA	\$ 60.00
84	INSTALLATION OF 1" CHECK VALVE ON CUSTOMERS LINE (LABOR ONLY)	EA	\$ 75.00
85	INSTALLATION OF 1-1/4" CHECK VALVE ON CUSTOMERS LINE (LABOR ONLY)	EA	\$ 90.00
86	INSTALLATION OF 1-1/2" CHECK VALVE ON CUSTOMERS LINE (LABOR ONLY)	EA	\$ 100.00
87	INSTALLATION OF 2" CHECK VALVE ON CUSTOMERS LINE (LABOR ONLY)	EA	\$ 100.00
88	INSTALLATION OF 3/4" - 1" RPZ BACKFLOWS	EA	\$ 650.00
89	INSTALLATION OF 1.5" - 2" RPZ BACKFLOWS	EA	\$ 1,075.00

90	TESTING NEW OR EXISTING RPZ BACKFLOW 3/4" - 1"	EA	\$ 55.00
91	TESTING NEW OR EXISTING RPZ BACKFLOW 1-1/4" - 2"	EA	\$ 75.00
92	REPAIR EXISTING 3/4"-2" BACKFLOW (LABOR ONLY)	HR	\$ 80.00
93	ADDITIONAL COST FOR BACKFLOW REPAIR PARTS NOT COVERED UNDER LINES	%	25%
<b>Bid #</b>	<b>DIRECTIONAL PIPE BORING SECTION</b>	<b>UNIT</b>	<b>UNIT PRICE</b>
94	1/2" - 1" SCHEDULE 40 PVC CASING PIPE DIRECTIONAL BORING	LF	\$ 10.50
95	1-1/4" - 1-1/2" SCH 40 PVC CASING PIPE DIRECTIONAL BORING	LF	\$ 12.50
96	2" SCH 40 PVC CASING PIPE DIRECTIONAL BORING	LF	\$ 15.00
97	2-1/2" SCH 40 PVC CASING PIPE DIRECTIONAL BORING	LF	\$ 16.00
98	3" SCH 40 PVC CASING PIPE DIRECTIONAL BORING	LF	\$ 18.00
99	POT HOLING TO LOCATE EXISTING UTILITIES	EA	\$ 250.00
100	ADDITIONAL COST PER FOOT FOR SCHEDULE 80 PIPE ITEM # 78-82	LF	\$ 2.50
<b>Bid #</b>	<b>FIRE HYDRANT MAINTENACE AND REPAIR SECTION</b>	<b>UNIT</b>	<b>UNIT PRICE</b>
101	FIRE HYDRANT FLUSH (ONLY)	EA	\$ 16.00
102	FIRE HYDRANT FLOW TEST, PRESSURE TEST AND NOZZLE LUBRICATION	EA	\$ 23.00
103	ADDITIONAL COST FOR FIRE HYDRANT FLOWTEST W/RESIDUAL TEST	EA	\$ 28.00
104	FIRE HYDRANT AUDIT (INCLUDES AUDIT, MAINTENANCE OF HYDRANT ONLY)	EA	\$ 34.50
105	FIRE HYDRANT PAINTING, WIRE AND SCRAPE	EA	\$ 50.00
106	PAINTING OF FIRE HYDRANT BOLLARDS	EA	\$ 7.00
107	UPPER BARREL REPAIR ON EXISTING FIRE HYDRANT	EA	\$ 400.00
108	LOWER BARREL REPAIR ON EXISTING FIRE HYDRANT	EA	\$ 550.00
109	INSTALLATION OF TRAFFIC REPAIR KIT	EA	\$ 290.00
110	INSTALLATION OF 6" FIRE HYDRANT EXTENSION	EA	\$ 410.00
111	INSTALLATION OF 12" FIRE HYDRANT EXTENSION	EA	\$ 450.00
112	INSTALLATION OF 18" FIRE HYDRANT EXTENSION	EA	\$ 550.00
113	INSTALLATION OF 24" FIRE HYDRANT EXTENSION	EA	\$ 725.00
114	INSTALLATION OF BLUE REFLECTIVE ROAD MARKER	EA	\$ 8.50
115	INSTALLATION OF METAL HYDRANT I.D. TAG	EA	\$ 4.00



116	INSTALLATION OF FIRE HYDRANT SECURITY SYSTEM (LABOR ONLY)	EA	\$ 10.00
117	INSTALLATION OF FIRE HYDRANT SECURITY SYSTEM WITH FLOW TEST (LABOR ONLY)	EA	\$ 35.00
118	INSTALLATION OF FIRE HYDRANT SECURITY SYSTEM (LABOR +PARTS x 10%)	EA	\$ 12.50
119	INSTALLATION OF 6" INLINE FIRE HYDRANT CHECK VALVE (PARTS AND LABOR)	EA	\$ 2,000.00
120	ADDITIONAL COST FOR HYDRANT MATERIALS NOT COVERED UNDER THE LINE ITEMS	%	35%
121	REPLACEMENT OF EXISTING FIRE HYDRANT UTILIZING EXISTING ISOLATION VALVE	EA	\$ 2,800.00
122	RELOCATION OF EXISTING FIRE HYDRANT UTILIZING EXISTING ISOLATION VALVE	EA	\$ 2,000.00
<b>Bid #</b>	<b>VALVE MAINTENANCE AND REPAIR SECTION</b>	<b>UNIT</b>	<b>UNIT PRICE</b>
123	VALVE AUDIT (INCLUDES AUDIT, MAINTENANCE, VALVE EXERCISE	EA	\$ 35.00
124	VALVE TAG (BRASS)	EA	\$ 22.00
125	VALVE EXERCISE ONLY (NO AUDIT)	EA	\$ 28.00
126	INSTALL NEW VALVE BOX IN GRASS AREA	EA	\$ 275.00
127	INSTALL NEW VALVE BOX IN ASPHALT	EA	\$ 425.00
128	RAISE VALVE BOX IN GRASS AREA	EA	\$ 125.00
129	RAISE VALVE BOX IN ASPHALT	EA	\$ 350.00
130	INSTALLATION OF VALVE BOX RISER 1"-2"	EA	\$ 39.00
131	INSTALLATION OF CONCRETE VALVE PAD	EA	\$ 175.00
132	ASPHALT PATCH AROUND EXISTING VALVE BOX	EA	\$ 125.00
133	VACUUM OUT DEBRIS FROM VALVE BOX	EA	\$ 40.00
134	EXCAVATION OF A DEPTH OF 4' OR LESS	EA	\$ 700.00
135	EXCAVATION OF A DEPTH OF 4' - 7' WITHOUT WELLPOINTS	EA	\$ 1,000.00
<b>Bid #</b>	<b>EMERGENCY REPAIR, EQUIPMENT AND RESTORATION SECTION</b>	<b>UNIT</b>	<b>UNIT PRICE</b>
136	HOURLY RATE FOR SUPERINTENDENT	HR	\$ 85.00
137	HOURLY RATE FOR FOREMAN	HR	\$ 68.00
138	HOURLY RATE FOR PIPE LAYER	HR	\$ 55.00
139	HOURLY RATE FOR PLATE COMPACTOR	HR	\$ 10.00
140	HOURLY RATE FOR 3" PUMP	HR	\$ 10.00
141	HOURLY RATE FOR VALVE EXERCISE MACHINE WITH VACUUM	HR	\$ 145.00
142	HOURLY RATE FOR UTILITY TRUCK	HR	\$ 12.00

143	HOURLY RATE FOR EXCAVATOR	HR	\$ 125.00
144	HOURLY RATE FOR SKIDSTEER	HR	\$ 110.00
145	SOD RESTORATION FOR PRICE PER FOOT	SQ FT	\$ 1.50
146	ADDITIONAL COST FOR TRAFFIC CONES	EA	\$ 2.00
147	ADDITIONAL COST FOR TYPE I, II, III BARRICADES	EA	\$ 3.00
148	ADDITIONAL COST FOR WORK ZONE SIGNS	DAY	\$ 8.00
149	ADDITIONAL COST FOR ARROW BOARD	DAY	\$ 150.00
150	PASS THROUGH ON MATERIALS NOT COVERED UNDER LINE ITEMS	%	35%