MANATEE COUNTY GOVERNMENT INVITATION FOR BIDS (IFB) #11-2449CD WATER AND SEWER MATERIALS AND ACCESSORIES

Manatee County, a political subdivision of the State of Florida, (hereinafter "Manatee County" or the "County") will receive sealed bids from individuals, corporations, partnerships, and other legal entities organized under the laws of the State of Florida or authorized to conduct business in the State of Florida.

INFORMATION CONFERENCE: In order to insure that all prospective bidders have sufficient information and understanding of the County's needs, an information conference will be held:

Thursday, June 23, 2011 at 10:00 AM

at the Manatee County Administrative Center, Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205.

DEADLINE FOR CLARIFICATION: Thursday, June 30, 2011

TIME AND DATE DUE: Thursday, July 14, 2011 at 3:00 PM

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Important Note: A prohibition of Lobbying has been enacted. Please review

paragraph A.20 carefully to avoid violation and possible

sanctions.

FOR INFORMATION CONTACT: CHRIS DALEY, CPPB- SENIOR BUYER

Phone (941) 749-3048 - Fax (941) 749-3034

AUTHORIZED TO RELEASE:

INFORMATION TO BIDDERS

A.01 OPENING LOCATION

These bids will be <u>publicly opened</u> in the Manatee County Purchasing Office, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 in the presence of County officials at the time and date stated. All bidders or their representatives are invited to be present.

A.02 BID INFORMATION AND BID DOCUMENTS

Manatee County Purchasing Division posts **notices of bid or proposal opportunities and addenda** on the Purchasing Division's web page at http://www.mymanatee.org which can be accessed by clicking on the "Purchasing" button on the left side of the screen and then clicking on the "Bids and Proposals" button.

Bid or Proposal documents and the Notices of Source Selection related to those Bids or Proposals are available for download in a portable document format (.PDF) file on the Manatee County web page on the Purchasing tab under "Bids and Proposals." You may view and print these files using Adobe Acrobat software. You may download a free copy of this software (Adobe) from the County's web page if you do not have it.

Manatee County collaborates with the Manatee Chamber of Commerce on distributing solicitations using the RFP Tool web page on the Chambers website: http://www.Manateechamber.com to post Bid and Proposal documents in a portable document format (.PDF) file. This step is in addition to the posting on Manatee County Government web pages.

Manatee County may also use an internet service provider to distribute Bids and Proposals. A link to that service http://www.DemandStar.com, is provided on this website under the Tab "DemandStar". Participation in the DemandStar system is not a requirement for doing business with Manatee County.

Note: The County posts the Notice of Source Selection seven calendar days prior to the effective date of the award.

IT IS THE RESPONSIBILITY OF EACH VENDOR, PRIOR TO SUBMITTING THEIR BID or PROPOSAL, TO CONTACT THE MANATEE COUNTY PURCHASING OFFICE (see contact information on page one of this document) TO DETERMINE IF ADDENDA WERE ISSUED AND TO MAKE SUCH ADDENDA A PART OF THEIR BID or PROPOSAL.

A.03 BID FORM DELIVERY REQUIREMENTS

Any bids received after the stated time and date will not be considered. It shall be the sole responsibility of the bidder to have their bid <u>delivered to the Manatee County Purchasing Office</u> for receipt on or before the stated time and date. If a bid is sent by <u>U.S. Mail</u>, the bidder shall be responsible for its timely delivery to the Purchasing Office. Bids delayed by mail shall not be considered, shall not be opened at the public opening, and arrangements shall be made for their return at the bidder's request and expense.

A.04 DEADLINE FOR CLARIFICATION REQUESTS

<u>June 30, 2011</u> shall be the deadline to submit all inquiries, suggestions, or requests concerning interpretation, clarification or additional information pertaining to the Invitation for Bids to the Manatee County Purchasing Office.

This deadline has been established to maintain fair treatment for all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve

A.05 CLARIFICATION & ADDENDA

Each bidder shall examine all Invitation for Bids documents and shall judge all matters relating to the adequacy and accuracy of such documents. Any inquiries, suggestions or requests concerning interpretation, clarification or additional information pertaining to the Invitation for Bids shall be made through the Manatee County Purchasing Office. The County shall not be responsible for oral interpretations given by any County employee, representative, or others. The issuance of a written addendum is the only official method whereby interpretation, clarification or additional information can be given.

If any addenda are issued to this Invitation for Bid, the County will Broadcast the addenda on the Demand Star distribution system to "Planholders" on this web service, and post the documents on the Purchasing Division's web page at http://www.mymanatee.org which can be accessed by clicking on the "Purchasing" button on the left side of the screen and then clicking on the "Bids and Proposals" button. It shall be the responsibility of each bidder, prior to submitting their bid, to contact Manatee County Purchasing (see contact on page 1) to determine if addenda were issued and to make such addenda a part of their bid.

A.06 SEALED & MARKED

<u>Three</u> signed copies of your bid shall be submitted in one <u>sealed</u> package, clearly marked on the outside <u>"Sealed Bid #11-2449CD – Water & Sewer Materials and Accessories"</u> with your company name.

Address package to:

Manatee County Purchasing Office 1112 Manatee Avenue West, Suite 803 Bradenton, Florida 34205

A.07 LEGAL NAME

Bids shall clearly indicate the <u>legal name</u>, <u>address</u> and <u>telephone number</u> of the bidder. Bids shall be <u>signed</u> above the <u>typed or printed name</u> and <u>title</u> of the signer. The signer must have the authority to bind the bidder to the submitted bid.

A.08 BID EXPENSES

All expenses for making bids to the County are to be borne by the bidder.

A.09 IRREVOCABLE OFFER

Any bid may be withdrawn up until the date and time set for opening of the bids. Any bid not so withdrawn shall, upon opening, constitute an <u>irrevocable offer for a period of 90 days</u> to sell to Manatee County the goods or services set forth in the attached specifications until one or more of the bids have been duly accepted by the County.

A.10 DISCLOSURE

Upon receipt, responses become "Public Records" and shall be subject to public disclosure consistent with Chapter 119, Florida Statutes. Section 119.071(1)(b)1.a states that sealed bids shall be exempt from inspection or copying until such time as the County provides a notice of a decision or within 10 days after the date the bids are opened, whichever is earlier.

Based on the above, Manatee County will receive bids at the date and time stated, and will make public at the opening the names of the business entities of all that submitted an offer and any amount presented as a total offer without any verification of the mathematics or the completeness of the offer. Upon the expiration of the statutory term for exemption the actual documents may be inspected or copied.

When County staff have completed a mathematic validation and inspected the completeness of the offers, a tabulation shall be posted on mymanatee.org.

A.11 UNBALANCED BIDDING PROHIBITED

Manatee County recognizes that large and/or complex projects will often result in a variety of methods, sources and prices; however, where in the opinion of the County such variation does not appear to be justified, given bid specifications and industry and market conditions, the bid will be presumed to be unbalanced. Examples of unbalanced bids will include:

- 1. Bids showing omissions, alterations of form, additions not specified or required conditional or unauthorized alternate bids.
- 2. Bids quoting prices that substantially deviate, either higher or lower, from those included in the bids of competitive bidders for the same line item unit costs.
- 3. Bids where the unit costs offered are in excess of or below reasonable cost analysis values.

In the event the County determines that a bid is presumed unbalanced, it will request the opportunity to, and reserves the right to, review all sources quotes, bids, price lists, letters of intent, etc., which the bidder obtained and upon which the bidder relied upon to develop the bid. The County reserves the right to reject as non-responsive any presumptive unbalanced bids where the bidder is unable to demonstrate the validity and/or necessity of the unbalanced unit costs.

A.12 RESERVED RIGHTS

The County reserves the right to accept or reject any and/or all bids, to waive irregularities and technicalities, and to request resubmission. Also, the County reserves the right to accept all or any part of the bid and to increase or decrease quantities to meet additional or reduced requirements of the County. Any sole response received by the first submission date may or may not be rejected by the County depending on available competition and current needs of the County. For all items combined, the bid of the lowest responsive, responsible bidder will be accepted, unless all bids are rejected. The lowest responsible bidder shall mean that bidder who makes the lowest bid to sell goods and/or services of a quality which conforms closest to or most exceeds the quality of goods and/or services set forth in the attached Contract Documents or otherwise required by the County, and who is fit and capable to perform the bid as made.

To be <u>responsive</u>, a bidder shall submit a bid which conforms in all material respects to the requirements set forth in the Invitation for Bids. To be a <u>responsible</u> bidder, the bidder shall have the capability in all respects to perform fully the contract requirements, and the tenacity, perseverance, experience, integrity, reliability, capacity, facilities, equipment, and credit which will assure good faith performance. Also, the County reserves the right to make such investigation as it deems necessary to determine the ability of any bidder to deliver the goods or service requested. Information the County deems necessary to make this determination shall be provided by the bidder. Such information may include, but shall not be limited to: current financial statements, verification of availability of equipment and personnel, and past performance records.

A.13 APPLICABLE LAWS

Bidder must be authorized to transact business in the State of Florida. All applicable laws and regulations of the <u>State of Florida</u> and ordinances and regulations of Manatee County will apply to any resulting agreement. Any involvement with any Manatee County procurement shall be in accordance with <u>Manatee County Purchasing Code of Laws</u>, as amended.

A.14 CODE OF ETHICS

With respect to this bid, if any Bidder violates or is a party to a violation of the <u>Code of Ethics</u> of Manatee County per Manatee County Purchasing Code Ordinance 08-43, Article 3, Ethics in Public Contracting, and/or the state of Florida per Florida Statutes, Chapter 112, Part III, Code of Ethics for Public Officers and Employees, such Bidder may be disqualified from performing the work described in this bid or from furnishing the goods or services for which the bid is submitted and shall be further disqualified from submitting any future bids or proposals for work or for goods or services for Manatee County.

The County anticipates that all statements made and materials submitted in a bid will be truthful. If a bidder is determined to be untruthful in its bid or any related presentation, such bidder may be disqualified from further consideration regarding this Invitation For Bid.

A.15 COLLUSION

By offering a submission to this Invitation for Bids, the bidder certifies that the bidder has not divulged, discussed or compared their bid with other bidders, and <u>has not colluded</u> with any other bidder or parties to this bid whatsoever. Also, bidder certifies, and in the case of a joint bid each party thereto certifies as to their own organization, that in connection with this bid:

- a. any prices and/or cost data submitted have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices and or cost data, with any other bidder or with any competitor;
- any prices and or cost data quoted for this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder, prior to the scheduled opening, directly or indirectly to any other bidder or to any competitor;
- no attempt has been made or will be made by the bidder to induce any other person or firm to submit or not to submit a bid for the purpose of restricting competition;
- d. the only person or persons interested in this bid, principal or principals is/are named therein and that no person other than therein mentioned has any interest in this bid or in the contract to be entered into; and
- e. no person or agency has been employed or retained to solicit or secure this contract upon an agreement or understanding or a commission, percentage, brokerage, or contingent fee excepting bona fide employees or established commercial agencies maintained by bidder for purpose of doing business.

A.16 BID FORMS

Bids must be submitted on attached County forms, although additional pages may be attached. Bidders must fully comply with all bid Contract Documents, terms, and conditions. Failure to comply shall result in contract default, whereupon, the defaulting vendor shall be required to pay for any and all reprocurement costs, damages, and attorney fees as incurred by the County.

A.17 DISCOUNTS

Any and all discounts must be incorporated in the prices contained in the bid; and not shown separately. The prices as shown on the bid form shall be the price used in determining award(s).

A.18 TAXES

Manatee County is exempt from Federal Excise and State Sales Taxes (F.E.T. Exempt Cert. No. 59-78-0089K and FL Sales Tax Exempt Cert. No. 51-02-027548-53C); therefore, the bidder is prohibited from delineating a separate line item in his bid for any sales or service taxes. Nothing herein shall affect the bidder's normal tax liability.

A.19 MATHEMATICAL ERRORS

Bids submitted shall be based on the quantities stated on the Bid Form. Quantities shall be used for the comparison of Bids. Payment to the Contractor will be made based on the actual quantity of work completed and accepted at the date of payment request, in accordance with the terms of the contract.

In the event of multiplication/extension error(s), the unit price shall prevail. In the event of addition error(s), the extended totals shall prevail. All bids shall be reviewed mathematically and corrected, if necessary, using these standards prior to additional evaluation. Calculations shall be factored to the second decimal point.

A.20 DESCRIPTIVE INFORMATION

Unless otherwise specifically provided in the Contract Documents, all equipment, materials and articles incorporated in the work covered by this contract shall be new and of the most suitable grade for the purpose intended. Unless otherwise specifically provided in the Contract Documents, reference to any equipment, material, article or patented process, by trade name, brand name, make or catalog number, shall be regarded as establishing a standard of quality and shall not be construed as limiting competition.

A.21 MODIFICATION OF BID CONTRACT DOCUMENTS

If a bidder wishes to recommend changes to the bid Contract Documents, the bidder shall furnish in writing, data and information necessary to aid the County in evaluating the request to modify the bid Contract Documents. The County is not obligated to make any changes to the bid Contract Documents. Unless an addendum is issued as outlined in Article A.04, the bid Contract Documents shall remain unaltered. **Bidders must fully comply with the bid Contract Documents, terms, and conditions.**

A.22 AMERICAN DISABILITIES ACT

The Board of County Commissioners of Manatee County, Florida, does not discriminate upon the basis of any individual's disability status. This non-discrimination policy involves every aspect of the County's functions including one's access to, participation, employment, or treatment in its programs or activities. Anyone requiring reasonable accommodation for an **Information Conference** or **Bid Opening** should contact the person named on the first page of this Bid Document at least twenty-four (24) hours in advance of either activity.

A.23 LOBBYING

After the issuance of any Invitation for Bids or Request for Proposals, prospective bidders, proposers or any agent, representative or person acting at the request of such bidder or proposer shall not contact, communicate with or discuss any matter relating in any way to the Invitation for Bids or Request for Proposals with any officer, agent or employee of Manatee County other than the Purchasing Director or as directed in the Invitation for Bids or Request for Proposals. This prohibition begins with the issuance of any Invitation for Bids, or Request for Proposals, and ends upon execution of the final contract or when the invitation or request has been cancelled. Violators of this prohibition shall be subject to sanctions as provided in the Manatee County Purchasing Code.

A.23 LOBBYING (Continued)

The County reserves the right to amend or to add to the names listed as persons to contact. All amendments or additions to the names listed as persons to contact shall be issued by Purchasing, in writing.

A.24 DRUG FREE WORK PLACE

The Manatee County Board of County Commissioners adopted a policy regarding Bidders maintaining a Drug Free Work Place, prohibiting the award of bids to any person or entity that has not submitted written certification to the County that it has complied with those requirements [Reference Resolution R-93-22, Manatee County Purchasing Policies, Section 4, E (1) (a)]. A Drug Free Work Place Certification Form is attached to this bid for this purpose.

A.25 DISQUALIFYING CRIMINAL MATTERS; CERTIFICATION REQUIRED

A person or affiliate who has been placed on the State's convicted vendor list following a conviction for a public entity crime, as that term is defined in Florida Statute s. 287.133, may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies 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 Florida Statute s. 287.017 for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list.

In addition, the Manatee County Code prohibits the award of any contract to any person or entity who/which has, within the past 5 years, been convicted of, or admitted to in court or sworn to under oath, a public entity crime or of an environmental law that, in the reasonable opinion of the purchasing official, establishes reasonable grounds to believe the person or business entity will not conduct business in a responsible manner; To ensure compliance with the foregoing, the Code requires all persons or entities desiring to contract with the County to execute and file with the purchasing official an affidavit, executed under the pain and penalties of perjury, confirming that person, entity, and any person(s) affiliated with the entity, does not have a such a record and is therefore eligible to seek and be awarded business with the County. In the case of a business entity other than a partnership or a corporation, such affidavit shall be executed by an authorized agent of the entity. In the case of a partnership, such affidavit shall be executed by the general partner(s). A confirming Criminal Matters Certification Affidavit is attached for this purpose.

A.26 EQUAL EMPLOYMENT OPPORTUNITY CLAUSE

Manatee County, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 and the Regulations of the Department of Commerce (15 CFR, Part 8) issued pursuant to such Act, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this advertisement and will not be discriminated against on the grounds of race, color or national origin in consideration for an award.

A.27 MBE/WBE

The State of Florida, <u>Office of Supplier Diversity</u> provides the certification process and the database for identifying certified MBE/WBE firms. This service may be directly accessed at: http://www.osd.dms.state.fl.us/iframe.htm

If you have any questions regarding this State service, please contact their office at (850) 487-0915.

NOTE:

ANY OR ALL STATEMENTS CONTAINED IN THE FOLLOWING SECTIONS: GENERAL TERMS AND CONDITIONS, SPECIFIC TERMS AND CONDITIONS, SPECIFICATIONS OR BASIS OF AWARD, WHICH VARY FROM THE INFORMATION TO BIDDERS SHALL HAVE PRECEDENCE

GENERAL TERMS AND CONDITIONS

B.01 CONTRACT FORMS

Any agreement, contract, or Purchase Order resulting from the acceptance of a bid shall be made by a purchase order and be bound by the terms and conditions herein.

B.02 AUTHORIZED PRODUCT REPRESENTATION

The successful bidder(s), by virtue of submitting the name and specifications of a manufacturer's product, will be required to furnish the named manufacturer's product. The successful bidder's failure to perform accordingly may, in the County's sole discretion, be deemed a breach of contract, and shall constitute grounds for the County's immediate termination of the contract.

B.03 QUALITY GUARANTEE

If any product/service delivered does not meet performance representations or other quality assurance representations as published by manufacturers, producers or distributors of such products or the specifications listed in this bid, the vendor shall pick up the product from the County at no expense to the County. The County reserves the right to reject any or all materials if, in its judgment, the item reflects unsatisfactory workmanship or manufacturing or shipping damage. Also, the vendor shall refund to Manatee County any money which has been paid for same. The vendor will be responsible for attorney fees in the event the supplier defaults and court action is required.

B.04 ROYALTIES AND PATENTS

The vendor shall pay all royalties and license fees for equipment or processes in conjunction with the equipment and/or services he is furnishing. Vendor shall defend all suits or claims for infringement of any patent, trademark or copyright, and shall save the County harmless from loss on account thereof, including costs and attorney's fees.

B.05 INDEMNIFICATION

The successful vendor covenants and agrees to <u>indemnify and save harmless</u> the County, its agents and employees, from and against all claims, suits, actions, damages, causes of action, or judgments arising out of the terms of the resulting agreement for any personal injury, loss of life, or damage to the property sustained as a result of the performance or non-performance of services or delivery of goods; from and against any orders, judgments, or decrees, which may be entered against the County, its agents or employees; and from and against all costs, attorney's fees, expenses and other liabilities incurred in the defense of any such claim, suit or action, and the investigation thereof. Nothing in the award, resulting agreement, contract or Purchase Order shall be deemed to affect the rights, privileges and immunities of the County as set forth in Florida Statute Section 768.28.

B.06 REGULATIONS

It shall be the responsibility of the successful bidder(s) to assure compliance with any OSHA, EPA and/or other Federal or State of Florida rules, regulations or other requirements, as each may apply.

B.07 MANUALS, SCHEMATICS, HANDBOOKS

All manuals, schematics and handbooks shall be provided which are applicable to the equipment delivered. An operators manual, parts manual and technician manual must also be provided. Parts lists (manuals) must include OEM part numbers for items not manufactured by the bidder. Vendor shall furnish two (2) copies of each publication.

SPECIFIC TERMS & CONDITIONS

C.01 PURPOSE

It is the intent of the County of Manatee to purchase on an as required basis, water and sewer materials and accessories for delivery to Manatee County Utilities Department Warehouse and various job sites within Manatee County. It is the specific purpose of this bid to establish an annual contract for the required materials and to secure the cost and availability of the materials for procurement.

C.02 BLANKET ORDER

Blanket Purchase Order(s) shall be issued as a result of this bid. A Blanket Purchase Order number, when accompanied by a valid Release Order number provided by an authorized County department, will authorize purchases on an "as required" basis. (Note: The quantities shown on the Bid Form are estimates only. There is no guarantee that these quantities will be released).

A master agreement with subsequent individual orders shall be used for payment. Each invoice must indicate the Blanket Purchase Order number followed by a valid Release Order number. The vendor is not authorized to proceed with, and will not be compensated for, any materials or services not authorized by a valid Release Order Number issued by the County.

Quantities of purchases will vary depending on the needs and authorized budget of each authorized County department. Bid forms shall be included as an attachment to the Blanket Purchase Order. Make no shipments until a valid release order is provided.

C.03 QUANTITIES

Exact quantities of the required materials to be procured under this contract cannot be determined at this time, but past annual usage is indicated on the Bid Form. Orders will be issued on an "as required basis"; this may include all or part of the quantities specified, or may result in additional quantities; however, this is not guaranteed. The quantities listed are estimated and only given as a guideline for preparing your quote and should not be construed as representing actual quantities to be purchased.

C.04 DELIVERY TIME

The primary goal of this contract is for the speedy acquisition of water and sewer materials and accessories; therefore, successful bidder's responsiveness under the terms of this contract is paramount. Delivery of orders resulting from award of this bid shall be made within one (1) to three (3) business days after receipt of a valid release order number, for the items listed on the Bid Form as the Top 575 items. For all other items, deliveries shall be made complete within thirty (30) calendar days after receipt of a valid release order number.

Failure to respond within the time specified may result in materials being ordered from and delivered by others and/or termination of award.

C.04 DELIVERY TIME (Continued)

All deliveries shall be made between the hours of 9:00 A.M. and 2:30 P.M., Monday through Friday, excluding holidays, unless otherwise agreed to by buyer's representative, to the predestinated locations. Large shipments, i.e., truckloads requiring material handling equipment, must be preceded by no less than 24 hours notice.

No drop shipments allowed unless otherwise agreed to by the County.

Successful bidder(s) shall provide a separate delivery ticket for each delivery and will obtain authorized signatures from buyer's employee. At least one copy of the delivery ticket with pricing shall be left with the County on each delivery.

C.05 PRICES & TERM

Bidders shall bid unit prices, F.O.B. Destination, including all discounts in accordance with unit of quantity indicated on Bid Form. The prices bid shall be used for payment and shall be deemed to include payment in full for all transportation, labor, and equipment used in delivering all supplies and materials to the point of delivery.

C.06 RENEWAL

If not cancelled by the Vendor or the County, this contract shall be mutually extended/renewed beyond the first twelve (12) month contract period for additional twelve (12) month periods not to exceed total contract duration of sixty (60) months providing there are no changes of prices, terms or conditions; except as provided in Article C.07 for Price Adjustments for Renewal Periods. Written notice of intention not to renew must be submitted by the successful bidder 90 days prior to the end of a contract period. Should any choose not to renew, the County reserves the right to terminate the Contract with that Vendor and select the next qualified bidder, or re-advertise for those bid items, or solicit a new Invitation for Bid for all items (including multiple bid awards).

C.07 PRICE ADJUSTMENTS FOR RENEWAL PERIODS

a. <u>For items listed on Bid Form:</u> Prices shall remain firm for the first twelve (12) month base contract term. Requested price changes for the remaining terms may be adjusted in accordance with the <u>Producers Price Index for:</u>

Groups A thru E: Plastic Pipe and Fittings WPU07210604

Groups F, G, I, J: Metals and Metal Products WPS105

Groups H, K, L: Iron and Steel Products WPU101

All indexes are as provided by the Bureau of Labor Statistics website, www.bls.gov/data/home.htm. The base index shall be the index effective on the date of Award. The index used for each successive renewal period shall be the effective index on the date of renewal.

The maximum acceptable increase for any renewal term shall be the percentage calculated in accordance with the method described in the Consumers Price Index from the Bureau of Labor Statistics.

C.07 PRICE ADJUSTMENTS FOR RENEWAL PERIODS (Continued)

b. Manufacturer's Price List: Prices may change once annually when Vendor's discount is applied to a manufacturer's new, published, suggested retail price list. The vendor's percentage discount shall remain firm for the life of the contract.

C.08 PAYMENT

After receipt of materials and /or services by the vendor, acceptance by the County, and presentation of an appropriate invoice, the County shall pay the total amount due within forty-five (45) days. Payment invoices must indicate both the Blanket Purchase Order number and the Release Order number.

C.09 CANCELLATION

It is mutually understood and agreed that any award made as a result of this bid may be canceled by the vendor upon 90 days written notice by Certified Mail to the County. However, the County is hereby authorized to purchase, in accordance with the prices bid, any quantity of materials and/or services during this 90 day period.

The County reserves the right to terminate a contract by giving 30 days written notice of intention to terminate if at any time the vendor fails to abide by or fulfill any of the terms and conditions of the contract. The County also reserves the right to terminate this contract for the convenience of the County, with or without cause.

C.10 WARRANTY, MAINTENANCE SERVICE AND SUPPORT

If any product/service delivered does not meet performance requirements or other quality assurance representations as published by manufacturers, producers or distributors of such products or the specifications listed in this bid, the vendor shall pick up the product from the County at no expense to the County. Also, the vendor shall refund to Manatee County any money which has been paid for same. The vendor will be responsible for attorney fees in the event the supplier defaults and court action is required.

If the vendor cannot meet the delivery requirements for any of the items specified herein, the County reserves the right to procure the product from the next lowest responsive, responsible bidder or to solicit new pricing.

C.11 MATERIAL/SAFETY DATA SHEET

It shall be the responsibility of the awarded bidder(s) to submit, upon notification of award, a Material Safety Data Sheet (MSDS) for all toxic substances in accordance with Florida Statues Chapter 442, The Right To Know Law, which mandates on-site MSDS for all toxic substances appearing in the work place.

C.12 SECURITY

Successful bidder(s) must comply with each County facility's security requirements for deliveries and drivers. Deliveries will be accepted only from a driver who has a photo copy of their driver's license on file with the County. The Vendor must provide driver's name, license number, and photo; and provide updated information as changes occur.

TECHNICAL SPECIFICATIONS

D.01 SCOPE

The Manatee County Utilities Department currently inventories an estimated 2,700 water and sewer materials and accessories. Manatee County is seeking to establish a strategic business partnership with multiple vendors to supply water and sewer materials and accessories to the Manatee County Utilities Department Warehouse and Utilities Department Maintenance locations within Manatee County. This shall include, but not limited to, the following:

- A. Furnish and deliver requested materials within 1-3 business days to the Manatee County Utilities Warehouse. Large project orders shall be delivered to the project site or to a Utilities Maintenance location within Manatee County. Same day delivery may be required for emergencies.
- B. Provide 24/7 contact and assistance for after hours emergencies.
- C. The successful vendor(s) shall keep a minimum inventory, at their locations, of items they are awarded.
- D. Coordinate with Utilities warehouse staff to review stock levels and minimize stock outages.

D.02 PRICING OF MATERIALS

Bidders shall bid a fixed unit price for all items listed on the bid form, and a fixed percentage discount off of a published manufacturer's price list for like items within each group that may be purchased during the life of this contract.

D.03 BIDDER QUALIFICATIONS

To respond to delivery requests within a reasonable time, the bidder must be a stocking distributor of the items being bid.

D.04 MATERIAL SPECIFICATIONS

All materials delivered shall comply with the Manatee County's published Utility Specifications Standards. The approved products listed for each group are those manufacturer's products that are currently being purchased by the Manatee County Utilities Department Warehouse; however, Manatee County will accept bids of equal manufacturer's products that meet the published Manatee County Utility Specifications Standards.

Bidders that are submitting bids for products that are not listed in the approved products list shall submit technical specification sheets for the manufacturer's products that they are bidding, along with their bid form.

D.04 MATERIAL SPECIFICATIONS (Continued)

1. **GROUP A-** PVC Fittings and Pipe- Schedule 40 and Schedule 80

Items in this group shall conform to ASTM D2467 or latest revision thereof, for threaded pressure fittings, dimensions, thread gauging, minimum wall thickness and burst pressure, material classification, various quality aspects and requirements for marking identification for plugs, and ASTM D1784, manufactured from compounds with cell classification 12454B (type 1, grade 1 material) for nipples and plugs, and D1785 dimensional requirements, minimum burst and sustained pressure requirements, maximum operating pressure, and test procedures for determining pipe quality with respect to workmanship for nipples.

APPROVED PRODUCTS:

- a. Spears
- b. Lasco
- c. Chemtrol Nibco

2. GROUP B-PVC PIPE C900 (4" AND ABOVE):

- a. <u>POTABLE WATER-</u> PVC pipe (4" thru 12") shall be in accordance with AWWA C900, cell classification 12454A or 12454B as defined in ASTM D1784, with push-on integral bell joints, per ASTM D3139, with gaskets, per ASTM F477 installed and supplied in standard 20' lengths. No solvent-cement pipe or fittings will be accepted. All pipe shall be pressure class 150 with a DR of 18. All pipe shall comply with and be labeled as approved by the National Sanitation Foundation for use with potable water. All pipe furnished under this specification will be color-coded blue. All pipe shall be clean and ends shall be tarped during shipment.
- b. NON-POTABLE WATER- PVC pipe (4" and larger) shall be in accordance with AWWA C900, cell classification 12454A or 12454B as defined in ASTM D1784, with push-on integral bell joints, per ASTM D3139, with gaskets, per ASTM F477 installed and supplied in standard 20' lengths. No solvent-cement pipe or fittings will be accepted. All pipe shall be pressure class 150 with a DR of 18. Pipe shall be marked as detailed in AWWA C900 and an affidavit that it complies with the requirements of AWWA C900 shall be available upon request. All pipe furnished under this specification will be color coded green or purple (to be specified at time of order). Pigment stabilizers and ultraviolet inhibitors shall be used to prevent fading for a period of six months after delivery. All pipe shall be clean and ends shall be tarped during shipment.

APPROVED PRODUCTS:

- a. JM Eagle Blue Brute
- b. North American Pipe Corporation
- c. Diamond Plastics
- d. Freedom Plastics
- e. National Pipe & Plastics

3. GROUP C-PVC PIPE & FITTINGS ASTM D-3034 (SDR 26 and SDR 35)

- a. <u>PIPE-</u> Polyvinyl chloride sewer pipe shall conform to ASTM D-3034 **SDR** 26, SDR35 and D-1784 (PVC compound), latest revision, or as otherwise specified. Shall have an integral gasketed bell end and meet the requirements of ASTM Standard D-3212, and the sealing gasket must conform to the requirements of ASTM Standard F-477.All PVC sewer pipe shall be conspicuously labeled with the manufacturer's name, nominal pipe size, applicable material code or PVC cell classification, standard dimension ratio number, product type, standard specification designation, production record code and NSF certification seal and will be color coded green.
- b. <u>FITTINGS, GASKETED PVC, SDR26 and SDR35-</u> Joints for PVC sewer pipe shall be of the bell and spigot type conforming to ASTM D-3034 SDR26, SDR35 and D-3212 using factory installed flexible elastomeric seals. The elastomeric seals shall conform to ASTM F-477. Shall comply with and be labeled as approved by the National Sanitation Foundation (NSF) for use in sanitary sewer.

APPROVED PRODUCTS (PIPE)

- a. JM Eagle
- b. North American Pipe Corporation
- c. Diamond Plastics
- d. Freedom Plastics
- e. National Pipe & Plastics
- f. Hawk Plastics

APPROVED PRODUCTS (FITTINGS)

- a. Harco
- b. Tigre
- c. Multi-Fittings
- d. Freedom Plastics
- e. JM Eagle
- f. Plastic Trends
- g. Specified Fitting, Inc.

4. **GROUP D-** HDPE Pipe and Fittings (DR-11):

Items in this category shall be in accordance with AWWA C901 and C906, cell classification 345464C as defined in ASTM D 3350 (or latest revision). Pipe shall be supplied in standard 20' lengths and be striped blue for water.

APPROVED PRODUCTS:

- a. Isco
- b. Improved Piping
- c. Central Plastics
- d. Specified Fitting, Inc.

5. **GROUP E-** POLYEHTYLENE TUBING ASTM D-2737:

- a. <u>POTABLE WATER-</u>Plastic tubing shall be manufactured from N.S.F. approved prime virgin PE-3408 high-density polyethylene resin compound, listed in Plastic Pipe Institute TR4. Tubing shall meet the applicable standards of ASTM D3350, cell classification 345444 or 345464, ASTM D2737, NSF-14, NSF 61 or NSF-pw and AWWA C901. All tubing supplied under this specification is to be color-coded blue, DR-9, C.T.S., 200 PSI-@73.4 DEG. F. and supplied in 100' rolls. Manufacture shall be listed with the Plastic Pipe Institute as meeting requirements for pipe in this classification.
- b. NON-POTABLE WATER- Plastic tubing shall be manufactured from prime virgin PE-3408 high-density polyethylene resin compound, listed in Plastic Pipe Institute TR4. Tubing shall meet the applicable standards of ASTM D3350, cell classification 345444 or 345464, ASTM D2737, and AWWA C901. All tubing supplied under this specification is to be color coded purple (magenta), DR-9, C.T.S., 200 PSI-@ 73.4 DEG. F. and supplied in 100' rolls. Manufacture shall be listed with the Plastic Pipe Institute as meeting requirements for pipe in this classification.
- c. PLASTIC TUBING INSERTS C.T.S- Plastic tubing inserts or liners shall be molded from a PVC or thermoplastic material. Inserts shall fit snuggly inside the tubing to prevent collapse at pack joint compression connections. Shall have beveled flange end to eliminate cutting of O-rings or gaskets during installation, and a rounded insert end prevents damage when inserted into the poly tubing. Plastic tubing stiffeners (3/4" &1") shall be used with P.E. DR9 per ASTM D2737 dimensional standard, copper tubing size (CTS) controlled outside diameter.

APPROVED PRODUCTS (TUBING):

- a. Arnco Perma-Guard/PW Tubing
- b. Endot Industries Endopure
- c. Charter Plastics
- d. Vanguard Procore

APPROVED PRODUCTS (INSERTS):

- a. A Y. McDonald
- b. Ford
- c. Charter Plastics

6. GROUP F-MISCELLANEOUS BRASS:

- a. <u>FITTINGS-</u> Nipples and Bushings shall be made from red brass conforming to ASTM B43, B62 and ANSI B16.15 or latest revision thereof and have standard iron pipe threads.
- b. <u>BRASS SERVICE VALVES-</u> Valves shall have a cast bronze body conforming to ASTM B62 (85-5-5-5) with both ends having female iron pipe threads. All valves shall have locking wing capable of allowing standard padlock to swivel. All valves must be full port opening.

APPROVED PRODUCTS (Fittings):

- a. Merit Brass
- b. Lee Brass
- c. Cambridge Brass
- d. Ford

APPROVED PRODUCTS (Service Valves):

- a. Profio
- b. American Valve
- c. Jomar

7. GROUP G-BRASS SERVICE LINE FITTINGS AND ACCESSORIES:

- a. <u>CTS OD:</u> All of the fittings in this classification shall be of compression type for CTS pipe with an external gripping device. Threaded ends will be standard IPS thread. Brass shall conform to ASTM B62 (85-5-5-5) or latest revision thereof. All fittings in this group are to be supplied for use with Polyethylene Tubing. DR9 per ASTM D2737dimensional standard, copper tubing size (CTS) controlled outside diameter.
- b. <u>IPS OD-</u> All of the fittings in this group shall be of compression type for iron pipe size (IPS) outside diameter (O.D.) controlled HDPE, PVC or STEEL pipe, (to be specified at time of order) with an external gripping device. Threaded ends will be standard IPS thread. Fittings described by "PVC" means for use on PVC and HDPE. Fittings described by "IPS" means for use on galvanized steel pipe. Brass shall conform to ASTM B62 (85-5-5-5) or latest revision thereof. All 2" fittings designated "PVC" in this group shall be supplied for use with IPS OD controlled P.E. DR9 per ASTM D3035 dimensional standard, iron pipe size (IPS) controlled outside diameter. Fittings shall be furnished with an affidavit from the manufacturer that the supplied product is recommended for installation on HDPE, PVC and STEEL pipe.
- c. <u>METER COUPLINGS (Standard Length)</u>- Straight brass meter coupling for use with 5/8"x3/4" and 1" meters with outside iron pipe threads on tailpiece and slip-on meter swivel nut. 3/4" and 1" tailpiece must be machined inside and outside. All couplings are to be manufactured from water works brass meeting or exceeding (ASTM B-62) and supplied with 1/8" thick black EPDM or Nitrile Buna-N rubber washers.
- d. METER COUPLINGS (Short Length)-5/8"x3/4" and 1" meters with outside iron pipe threads on tailpiece and slip-on meter swivel nut. 3/4" and 1" tailpiece must have an inside hex wrench surface. All couplings are to be manufactured from water works brass meeting or exceeding (ASTM B-62) and supplied with 1/8" thick black EPDM or Nitrile Buna-N rubber washers.
- e. <u>CORPORATION STOPS-</u> Corporation stops shall have a cast bronze body conforming to ASTM B62 (85-5-5-5). Design for 3/4" & 1" shall be plug or ground key type corporation. Inlet shall be AWWA/CC thread for 3/4" & 1" outlet shall be of compression type for CTS pipe with external gripping device. All 3/4" & 1" corporation stops are to be supplied for use with P.E. DR9 per ASTM D2737 dimensional standard, copper tubing size (CTS) controlled outside diameter.
- f. <u>METER RESETTERS-</u> Meter resetters shall be the ball valve-type with full port opening and locking wing and be of water works brass ASTM-B62. Replacement resetter's inlet & outlet shall be male meter thread as to accommodate meter.

APPROVED PRODUCTS:

- a. Ford B-Series
- b. Mueller 300- with Pack Joints

8. GROUP H-MISCELLANEOUS WATER AND SEWER VALVES:

- a. <u>RESILIENT- SEATED LINE VALVES:</u> Valves shall conform to AWWA Standard C509 (standard wall thickness) or AWWA C515 (standard for reduced wall thickness) for resilient seated gate valves with non-rising stems. Valves 4" and larger shall have a ductile iron body. Valves shall have "O" ring stem seals and shall open counterclockwise. Valves shall be NSF Standard 61 certified and be epoxy coated, inside and out, and conform to AWWA C550 (Protective Epoxy Coatings for Valves and Hydrants). All wedges shall be fully encapsulated with EPDM (ethylene-propylene) rubber and have a permanent raised identification mark "EPDM" or the formula designation. All seals and O-rings shall be Nitrile Buna-N or EPDM rubber. All exterior nuts and bolts shall be stainless steel. All main line valves, 4" and larger, shall have both ends mechanical joint, conforming to AWWA C111 (ANSI A21.11). Valves furnished under this specification 4" and larger, shall be Factory Mutual Approved (FM) and Underwriter Laboratory Listed (UL) as noted by (UL/FM) and have visible and permanent labels on each valve.
- b. **RESILIENT-SEATED TAPPING VALVES:** Tapping Valves shall conform to AWWA Standard C509 (standard wall thickness) or AWWA C515 (standard for reduced wall thickness) for resilient seated gate valves with non-rising stems. All valves shall have a ductile iron body. Valves shall have "O" ring stem seals and shall open counterclockwise. Valves shall have Inlet flange design with a raised tapping alignment centering ring and conform to MSS SP-60 Standard and have a laying length sufficient to allow complete retraction of A.P. Smith Tapping Machine when valve is in fully closed position. Valves shall be NSF Standard 61 certified and be epoxy coated, inside and out, and conform to AWWA C550 (Protective Epoxy Coatings for Valves and Hydrants). All wedges shall be fully encapsulated with EPDM (ethylene-propylene) rubber and have a permanent raised identification mark "EPDM" or the formula designation. All seals and O-rings shall be Nitrile Buna-N or EPDM rubber. All exterior nuts and bolts shall be stainless steel. Tapping valves shall have one end mechanical joint in accordance with AWWA C111 (ANSI A21.11). Valves furnished under this specification shall be Factory Mutual Approved (FM) and Underwriter Laboratory Listed (UL) as noted by (UL/FM) and have visible and permanent labels on each valve. Shipments shall come with bolts, nuts and gaskets.
- c. RESILIENT-SEATED OS&Y VALVES: This specification covers iron body resilient-seated outside screw-and-yoke (OS&Y) rising stems for use in potable water systems, size 3" through 12". Valves shall conform to AWWA Standard C509 (standard wall thickness) or AWWA C515 (standard for reduced wall thickness) for resilient seated gate valves with rising stems. Valves shall be NSF Standard 61 certified. Valve shall be epoxy coated, inside and out, and conform to AWWAC550 (Protective Epoxy Coatings for Valves and Hydrants). All wedges shall be fully encapsulated with EPDM (ethylene-propylene) rubber and have a permanent raised identification mark "EPDM" or the formula designation. All seals and O-rings shall be Nitrile Buna-N or EPDM rubber. All exterior nuts and bolts shall be stainless steel. Valves furnished under this specification shall be Factory Mutual Approved (FM) and Underwriters Laboratories Listed (UL) as noted by (UL/FM) and have visible and permanent labels on each valve. Valves shall open counterclockwise. Valve ends shall be flanged.

- d. <u>ECCENTRIC PLUG VALVES</u>: Valves shall conform to AWWA C504 wall thickness, and valve body casting shall be in accordance with ASTM A126 CL B cast iron using high pressure molding techniques. Valves shall have flanged ends with the flange diameter, thickness and drilling conforming to ANSI B16.1 Class 125 or 250.
- e. <u>CHECK VALVES WITH WEIGHTED ARMS:</u> Valves shall conform to AWWA C508. Valves shall have flanged ends with the flange diameter, thickness and drilling conforming to ANSI B16.1 Class 125 or 250.
- f. **EXTENSION VALVE STEMS:** Shall be complete with centering rings and stainless steel pin. The extensions shall be "ALL" stainless steel or galvanized dip only.

APPROVED PRODUCTS (Resilient Lined Valves):

- a. Kennedy
- b. Mueller
- c. American AVK
- d. American Darling

APPROVED PRODUCTS (Eccentric Plug Valves):

a. Milliken (or equivalent)

APPROVED PRODUCTS (Check Valves):

- a. Mueller
- b. CCNE
- 9. **GROUP I-** <u>DUCTILE ITRON PIPE AND FITTINGS:</u>
 - a. <u>FLANGED DUCTILE IRON FITTINGS:</u> All fittings supplied shall comply with AWWA C116 (ANSI A21.16) for protective fusion bonded epoxy coated ductile iron fittings.
 - b. MECHANICAL JOINT FITTINGS/CLASS 350 DUCTILE IRON: All fittings must be short body and comply with AWWA C153 (ANSI A21.53) working pressure, AWWA C111 (ANSI A21.11) joint requirements. All fittings shall be AWWA C116 C116 (ANSI-A21.16) fusion bonded epoxy coating and lining. All shall be Factory Mutual Approved (FM) and Underwriters Laboratory Listed (UL) as noted by (UL/FM) for sizes four (4") thru twelve (12") inch. Shall comply with and be labeled as approved by the National Sanitation Foundation (NSF) for use in potable water lines meeting NSF 61 when ordered with cement lining or fusion bonded epoxy coating. All fittings shall be supplied without accessories.
 - c. PACKAGED MULTIPLE WEDGE STYLE MECHANICAL JOINT RESTRAINTS/D.I. PIPE: Restraint Devices for restraining plain-end D.I. Pipe to Mechanical Joint Fittings: Joint restraints shall conform to AWWA C110 (ANSI A21.10) and AWWA C111 (ANSI A21.11) or latest revision thereof. Restrainer shall be boxed with all necessary accessories for making an M/J restrained joint connection (T head bolts, gasket, gland body and wedge action restraint components). Restraint nuts must be shear type torque design. All restraints furnished under this specification must be U.L. listed and F.M. approved for fire service. Contents of package shall be clearly printed on outside of box, i.e.: number and size of bolts, size of gasket and retainer gland, type of gland. Box will contain one retainer gland set. Each set shall contain the retainer gland, bolts, nuts, and gasket.

- d. PACKAGED MULTIPLE WEDGE STYLE MECHANICAL JOINT RESTRAINTS/ PVC PIPE: Restraint devices for restraining plain-end P.V.C. pipe to mechanical joint fittings. Joint restraints shall conform to AWWA C110 (ANSI A21.10) and AWWA C111 (ANSI A21.11) or latest revision thereof. Restrainer shall be boxed with all necessary accessories for making an M/J restrained joint connection (T head bolts, gasket, gland body and wedge action restraint components). Restraint nuts must be shear type torque design. All restraints furnished under this specification must be U.L. listed and F.M. approved for fire service. Contents of package shall be clearly printed on outside of box, i.e.: number and size of bolts, size of gasket and retainer gland, type of gland. Box will contain one retainer gland set. Each set shall contain the retainer gland, bolts, nuts, and gasket.
- e. PRE-PACKAGED JOINT RESTRAINTS & ADAPTER FLANGES: Restraint Devices for restraining plain-end PVC Pipe to Mechanical Joint Fittings, Restraint Devices for bell and spigot joints of PVC Pipe, Flange Adapters for plain-end PVC and Pipe Flange Adapters for plain-end ductile iron pipe shall be packaged with all necessary accessories for making one restrained joint connection. (T-head bolts, gasket, gland, restraint device in shrink- wrapped corrugated container clearly labeled with contents and nominal pipe size). Flange adapters for plain-end ductile iron pipe furnished under this specification shall be Factory Mutual Approved (FM) or Underwriters Laboratories Listed (UL) as noted by (UL/FM).

APPROVED PRODUCTS (DI Flanged Fittings):

- a. Star Pipe
- b. Sigma
- c. Custom Fab

APPROVED PRODUCTS (MJ Fittings):

- a. Star Pipe
- b. Sigma
- c. Merit

APPROVED PRODUCTS (Joint Restraints):

- a. Star Pipe
- b. Ebba
- c. JCM
- d. Ford

10. GROUP J- MISCELLANEOUS WATER AND SEWER REPAIR CLAMPS:

- a. PATCH CLAMPS- Repair clamps (pipe saver) shall have 18-8 type 304 stainless steel bands with ductile iron lugs per ASTM A536 and flexible EPDM, Nitrile Buna-N or Viton gasket with grid surface to cover entire face of stainless steel bands. Gaskets shall be securely glued or imbedded in the band to ensure a positive seal. Clamps shall be of the single bolt type with three (3) inch bandwidth. 3/4" and 1" Long Clamps shall be two bolt type with six (6) inch bandwidth.
- b. **SINGLE BAND REPAIR CLAMPS-** Full seal clamps shall have type 304 stainless steel bands with ductile iron lugs per ASTM A536 and flexible EPDM or Nitrile Buna-N gasket with grid surface and tapered ends. Bolts and hex nuts shall be low alloy per ASTM A242 and AWWA C 111. Clamps shall be of multiple bolt drop in design, and shall completely enclose the pipe.

- c. <u>HYDRAULIC REPAIR COUPLINGS-</u> All couplings in this category shall be bolted couplings type, with ductile iron body, epoxy coated EPDM gaskets, equipped with 304 stainless steel nuts and bolts, and have a 250 psi working pressure.
- d. <u>COMPRESSION COUPLINGS-</u> All couplings in this category shall be shipped completely assembled and ready to use for quick installation onto plain-end pipe or tubing. The couplings shall be the long style couplings and be made of either steel or malleable iron; fitting bodies constructed of malleable iron shall conform to ANSI specifications for 150 psi rated fittings.
- e. <u>FLEXIBLE COUPLINGS-</u> All couplings in this category shall be manufactured of a Poly Vinyl Chloride (PVC) compound which is chemical resistant, light stable (ultraviolet, sunlight) and mildew and fungus resistant. All adapters shall be single unit construction; no bushings or donuts will be accepted. The material shall conform to ASTM specification D-5926, C-425, and C-1173. The size and application marking shall be permanently embossed with raised letters on each adapter. Bands and screw assembly shall be manufactured from totally non-magnetic series 300 stainless steel.
- f. <u>SERVICE TAPPING SADDLES-</u> The saddle body shall be made of brass alloy per ASTM B62 (85-5-5-5) Service Saddles shall be of the multiple strap design or a single strap over three inches (3") in width. The straps and bolts shall be made from 18-8 type 304 stainless steel. The straps shall have a curvature accurately formed to meet the diameter of the pipe on which the service is to be installed. There shall be a Nitrile Buna-N or EPDM rubber gasket securely glued to or imbedded in the body of the clamp to insure positive sealing against pipe.
- g. <u>DUCTILE IRON TAPPING SADDLES-</u> The saddle body shall be made of ductile iron per ASTM A536 or latest version thereof. Ductile iron bodies shall be coated with a fusion epoxy coating of minimum 12 mils thickness. Saddles shall be of the multiple strap design or a single strap over three inches (3") in width. The straps and bolts shall be made from 18-8 type 304 stainless steel. The straps shall have a curvature accurately formed to meet the diameter of the pipe on which the service is to be installed. There shall be a Nitrile Buna-N or EPDM rubber gasket securely glued to or imbedded in the body of the clamp to insure positive sealing against pipe.
- h. <u>STAINLESS STEEL TAPPING SADDLES-</u> Service saddles shall be made from 18-8, Type 304 stainless steel, per ASTM A240. All saddles shall be of one-piece construction and shall be certified to ANSI/NSF 61. Service Saddles shall be 8 inches wide for 3 inch through 12 inch pipe sizes with outlets of 3/4 inch through 2 inch, CC or IPS thread. These saddles shall have a double stud/receiver assembly per side. Bolts and nuts shall be 5/8-11, 18-8 stainless steel.

APPROVED PRODUCTS (Patch Clamps):

- a. JCM 110
- b. Smith Blair
- c. Ford
- d. Romac
- e. Powerseal

APPROVED PRODUCTS (Repair Clamps):

- a. JCM 101
- b. Smith Blair 226
- c. Ford F1
- d. Power Seal 3121
- e. Dresser
- f. Cascade CR1

APPROVED PRODUCTS (Hydraulic Repair Couplings):

a. Hymax (or equivalent)

APPROVED PRODUCTS (Compression Couplings):

- a. Dresser 65 (long)
- b. Telsco 702

APPROVED PRODUCTS (Flexible Couplings):

- a. Fernco
- b. NDS, Inc.
- c. Mission Rubber

APPROVED PRODUCTS (Service Saddles):**These are the only approved products

- a. Ford FS70, 202BS
- b. Smith Blair 325

APPROVED PRODUCTS (Ductile Iron Saddles):

- a. JCM
- b. Smith Blair
- c. Ford
- d. Power Seal
- e. Mueller
- f. Cascade

APPROVED PRODUCTS (Stainless Steel Saddles):

- a. JCM
- b. Smith Blair
- c. Ford
- d. Power Seal
- e. Cascade

11. GROUP K-METER AND VALVE BOXES AND RELATED ACCESSORIES:

- a. **VALVE BOX-** All valve boxes shall be of the slip or sliding type. Round head boxes shall have with lid marked "WATER" or "SEWER" (designation at time of order). Square head boxes shall have with lid marked "RECLAIMED". All valve boxes and lids shall be produced from gray cast iron conforming to the latest revision of specification for gray iron castings, ASTM designation A48, class 30A-35. Valve boxes, covers and adapters shall be designed, constructed and capable of withstanding H-20 type loading. All casting must be poured at a foundry located in the U.S.A. or have ISO 9001 or later certification. All castings shall have distinctly cast upon them the manufacture's identification. All castings shall be true and free of holes. They shall be cleaned according to good foundry practice, chipped and ground as needed to remove fins and rough places on castings. All castings shall have a black paint or seal-coated finish. When casting is complete, the lid shall fit flush in the box without forcing and shall not rock. One (1") and two (2"), (a tolerance of one half (1/2") for each height will be acceptable), extensions shall be continuously compatible to achieve any desire height. If a different lid is used for square box extensions it will be supplied and included in the price. Round lids shall have a minimum skirt of one and one-half (1-1/2"), for a total lid height of three and one-half (3-1/2") inches. All boxes shall have a five and one-guarter (5-1/4") inch shaft. Round heads shall be nine (9") inches in diameter; square heads shall be seven and one-quarter (7-1/4") inches square.
- b. <u>METER BOX-</u> All meter boxes and lids shall be produced from gray cast iron conforming to the latest revision of specification for gray iron castings, ASTM designation A48, class 30A-35. Meter boxes and covers shall be designed, constructed and capable of withstanding H-20 type loading. All casting must be poured at a foundry located in the U.S.A. or have ISO 9001 or later certification. All castings shall have distinctly cast upon them the manufacture's identification. All lids for Water shall be epoxy painted blue and marked accordingly; all lids for Reclaimed Water shall be epoxy painted purple and marked accordingly.
- c. <u>CLEANOUTS AND LIDS-</u> All cleanouts and lids shall be produced from gray cast iron conforming to the latest revision of specification for gray iron castings, ASTM designation A48, class 30A-35. Meter boxes and covers shall be designed, constructed and capable of withstanding H-20 type loading. All casting must be poured at a foundry located in the U.S.A. or have ISO 9001 or later certification.
- d. <u>MANHOLE INFLOW PROTECTORS-</u> The inflow protectors and its associated components shall be manufactured from a corrosion proof material suitable for atmospheres containing hydrogen sulphide and other gases associated with wastewater collection systems.

APPROVED PRODUCTS (Valve Boxes):

- a. Sigma
- b. Rell
- c. Star
- d. Carbin

APPROVED PRODUCTS (Meter Boxes):

- a. Rome
- b. Sigma
- c. Okie Doakie (only when specified on order)

APPROVED PRODUCTS (Cleanouts and Lids):

- a. Sigma
- b. Us Foundry

APPROVED PRODUCTS (Inflow Protectors):

- a. LFM
- b. Inflow Systems
- c. Rainstopper (stainless steel)

12. **GROUP L-**<u>HYDRANTS AND RELATED PARTS:</u>

- a. <u>FIRE HYDRANTS:</u> All fire hydrants shall fully comply with all provisions of American Water Works Association C502 (Dry Barrel Fire Hydrants) or the latest revision thereof, F.M. Approved, U.L. Listed (AWWA, U.L. AND F.M. COLOPHONS MUST BE CAST IN UPPER BARREL OF EACH HYDRANT) and meet the following specific provisions:
 - Main valve opening of the hydrant will be 5-1/4"
 - Inlet shall be 6" MJ shoeless AC
 - The ferrous waterway of the hydrant's shoe must be fusion bonded epoxy coated inside and out.
 - Main rubber valve shall be EPDM (ethylene propylene) rubber.
 - All nuts and bolts shall be stainless steel
 - The color shall be safety yellow
 - All hydrants shall be equipped with 5" stortz nozzle
- b. TRAFFIC REPAIR KITS: All fire hydrant repair kits shall comply with all provisions of American Water Works Association C502 (Dry Barrel Fire Hydrants) or the latest revision thereof. All nut, bolts and shafts shall be stainless steel. All repair parts and kits shall be manufacturer specific and stated at the time of order.
- c. TRACER WIRE BOXES: Tracer wire test station boxes shall be 2 ½ inch diameter, 15 inch length, ABS plastic with a cast iron lid, part no. P200NFG2T as manufactured by Bingham/Taylor, or equal approved by Manatee County.

APPROVED PRODUCTS (Hydrants):

- a. Mueller
- b. American Darling (B-84B)
- c. AVK

APPROVED PRODUCTS (Repair Kits): To be stated at time of order

- a. American Darling
- b. Kennedy
- c. Mueller
- d. Clow
- e. AVK

APPROVED PRODUCTS (Tracer Wire Boxes):

- a. Valco
- b. ABS Plastic

BASIS OF AWARD

E.01 BASIS OF AWARD

Awards will be made on an "All-or-None Total Offer" per Group basis, to the lowest, responsive and responsible bidder having the lowest total offer per Group listed on the Bid Form. Bidders are required to bid all items within a Group to be considered for award of that Group.

It is the intent of the County to place orders with the lowest priced responsive, responsible bidder who can provide the products at the time needed. However, the County reserves the right to place orders with other vendors in the event of an urgent, immediate need and the availability of the products requested cannot be met by the lowest price vendor at the time of need. Award shall be to a Primary (lowest responsive, responsible bidder), and Secondary (second lowest responsive, responsible bidder).

Whenever two or more bids are equal with respect to price, quality and service, the bid received from a local business shall be given preference in award. Whenever two or more bids which are equal with respect to price, quality and service are received, and both bids or neither of these bids are received from a local business, the award shall be determined by a chance drawing conducted by the Purchasing Office and open to the public.

Local business is defined as a business legally authorized to engage in the sale of the goods and/or services to be procured, and which certifies within its bid that for at least six (6) months prior to the announcement of the solicitation of bids it has maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas or Sarasota County with at least one full-time employees at that location.

SECTION F

MANATEE COUNTY LOCAL PREFERENCE LAW AND VENDOR REGISTRATION

F.01 Vendor Registration

All vendors are encouraged to register with Manatee County using the on-line "Vendor Registration" web page on www.mymanatee.org.

Enclosed is a copy of the current Manatee County law that details the County's Local Preference and definition of a Local Business.

If you assert that your firm meets the stated definition of a Local Business, we ask that in addition to registering on the County's Web page, you fill out the attached "Affidavit As To Local Business Form" that is included in this section of the bid, have the completed document notarized, and mail the original to the following address: Manatee County Administration Center, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205.

Your cooperation in registering your business with Manatee County will enhance our opportunities to identify sources for goods and services, plus identify Local Businesses. This information is used for soliciting quotations up to \$250,000.00 and for competitive solicitations of larger purchases.

You will note that Manatee County collaborates with the Manatee Chamber of Commerce, posting bids on www.manateechamber.com as well as using the same vendor categories for registration.

Our staff can assist you with your registration as needed. Our office hours are 8:00 A.M. to 5:00 P.M., Monday through Friday on regular business days. Please call (941) 749-3014 if you wish to have a purchasing staff member assist you.

Quick steps to on line registration: www.mymanatee.org

A link to "Purchasing" is listed under the "Quick Links" on page one of this County Web Site.

On the left hand side of the Purchasing Web page, click on "Vendor Registration."

This will bring up the Vendor Registration form for on-line input. Please note that the definition of a "Local Business" changed on March 17, 2009. The Web page will be updated to include the current Law which has been provided in this section of the bid.

Thank you for reviewing this information and considering registering your business with Manatee County. Registration is not mandatory; however, by taking the time to register, you are helping the County to provide timely notifications of quotation, bid, and proposal opportunities to your business.

MANATEE COUNTY LOCAL PREFERENCE LAW AND VENDOR REGISTRATION

F.02 Section 2-26-6. Local preference, tie bids, **local business defined.**

- (a) Whenever a responsible local business bidder and a responsible non-local business bidder are found, upon the opening of bids, to have both submitted the lowest responsive bid, the bid of the local bidder shall be awarded the contract. Should more than one responsible local business bidder match the responsible non-local business bidder's lowest responsive bid, or should no responsible local business bidder match the lowest responsive bid but two or more responsible non-local business bidders submit lowest responsive bids for equal amounts, then the award of the contract shall be determined by a chance drawing, coin toss, or similar tie-breaking method conducted by the purchasing office and open to the public. Any bidders seeking to be recognized as local businesses for purposes of this local business preference provision may be required by the terms of the bid announcement to certify they meet the definition of local business set forth in this section, and to register as a local business with the county in the manner prescribed by the county to facilitate the county's ability to track the award of contracts to local businesses and to allow the county to provide future notifications to its local businesses concerning other bidding opportunities.
- (b) Nothing herein shall be deemed to prohibit the inclusion of requirements with respect to operating and maintaining a local place of business in any invitation for bids when the bidder's location materially affects the provisions of the services or supplies that are required by the invitation.
- (c) Local business is defined as a business legally authorized to engage in the sale of the goods and/or services to be procured, and which certifies within its bid that for at least six (6) months prior to the announcement of the solicitation of bids it has maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas or Sarasota County with at least one full-time employees at that location.
- (d) Each solicitation for bids made by the county shall contain terms expressly describing the local business preference policies of the county, and shall provide that by electing to submit a bid pursuant to a request for bids, all bidders are deemed to understand and agree to those policies.
- (e) For all contracts for architecture, professional engineering, or other professional services governed by Florida Statute § 287.055, the Consultants' Competitive Negotiation Act, the county shall include the local business status of a firm among the factors considered when selecting which firms are "most highly qualified." In determining which firm is the "most qualified" for purposes of negotiating a satisfactory contract, preference shall be given to a local business where all other relevant factors are equal.
 - (f) Local preference shall not apply to the following categories of contracts:
 - 1. Goods or services provided under a cooperative purchasing agreement or similar "piggyback" contract;
 - 2. Contracts for professional services subject to Florida Statute § 287.055, the Consultants' Competitive Negotiation Act, except as provided for in subsection (e) above;
 - 3. Purchases or contracts which are funded, in whole or in part, by a governmental or other funding entity, where the terms and conditions of receipt of the funds prohibit the preference;
 - 4. Purchases or contracts made pursuant to a non-competitive award process, unless otherwise provided by this section;

F.02 Section 2-26-6. Local preference, tie bids, **local business defined.** (Continued)

- 5. Any bid announcement which specifically provides that the general local preference policies set forth in this section are suspended due to the unique nature of the goods or services sought, the existence of an emergency as found by either the county commission or county administrator, or where such suspension is, in the opinion of the county attorney, required by law.
- (g) To qualify for local preference under this section, a local business must certify to the County that it:
 - 1. Has not within the five years prior to the bid announcement admitted guilt or been found guilty by any court or state or federal regulatory enforcement agency of violation of any criminal law, or a law or administrative regulation regarding fraud;
 - 2. Is not currently subject to an unresolved citation or notice of violation of any Manatee County Code provision, except citations or notices which are the subject of a current legal appeal, as of the date of the bid announcement;
 - 3. Is not delinquent in the payment of any fines, liens, assessments, fees or taxes to any governmental unit or taxing authority within Manatee County, except any such sums which are the subject of a current legal appeal.

Ref: Ordinance 09-21 and 09-23 **PASSED AND DULY ADOPTED** in open session, with a quorum present and voting, on the 17th day of March, 2009.

BID FORM (Submit in Triplicate)

TO: Manatee County Purchasing 1112 Manatee Avenue West Bradenton, Florida 34205

RE: "Sealed Bid #11-2449CD- Water and Sewer Materials and Accessories"

We, the undersigned, hereby declare that we have carefully reviewed the bid documents, and with full knowledge and understanding of the aforementioned herewith submit this bid, meeting each and every specification, term and condition contained in this Invitation for Bids.

We understand that the bid specifications, terms and conditions in their entirety shall be made a part of any agreement or contract between Manatee County and the successful bidder. Failure to comply shall result in contract default, whereupon, the defaulting vendor shall be required to pay for any and all reprocurement costs, damages, and attorney fees as incurred by the County.

COMPANY NAME:			
AUTHORIZED SIGNATURE: _			
-	(Print Name & Title of Signer)	DATE:	
COMPANY ADDRESS:			
	FAX NO.:		
FEIN NO.:			
_	Dated: Dated:		
Acknowledge Addendum No.	Dated:		

VENDOR:__

BID FORM (CONTINUED) (Submit in Triplicate)

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION	<u></u> Оп	EST.	ST. U/M MFG. / PART #	U/M MFG. / PART
		GROUP A PVC FITTINGS AND PIPE - SCHEDULE 40 AND SCHEDULE 80	-8 -0			
Α1	3Z1225	MALE ADAPTOR - SLIP x MIPT SCH. 40 ½	600	ΕA	\$	\$
A2	3Z1230	3/4	250	ΕA	\$	\$
A3	3Z1300	3/4" X 1/2"	2" 50	ΕA	\$	\$
A4	3Z1235	1	150	ΕA	\$	\$
A5	3Z1240	11/4	50	ΕA	\$	\$
A6	3Z1250	1½	50	ΕA	\$	\$
A7	3Z1255	2	500	ΕA	\$	\$
A8	3Z1265	MALE ADAPTOR SLIP x MIPT SCH. 40 3	200	ΕA	\$	\$
A9	3Z1270	4	20	ΕA	↔	\$
A10	3Z1280	FEMALE ADAPTOR - SLIP x FIPT SCH. 40 1/2	100	ΕA	₩	\$
A11	3Z1295	3/4	250	ΕA	\$	\$
A12	3Z1305	1	125	ΕA	\$	\$
A13	3Z1310	11/4	50	ΕA	↔	\$
A14	3Z1315	1½	50	ΕA	↔	\$
A15	3Z1320	2	50	ΕA	↔	\$
A16	3Z1330	FEMALE ADAPTOR SLIP x FIPT SCH. 40 3	25	ΕA	\$	\$
A17	3Z1335	4	20	ΕA	\$	\$
A18	3Z1345	REDUCING BUSHING SLIP x SLIP SCH. 40 34 x 1/2	400	ΕA	\$	\$
A19	3Z1350	1 x ½	250	ΕA	↔	\$
A20	3Z1355	1 x 3/4	100	ΕA	\$	\$

VENDOR:

BID FORM (CONTINUED) (Submit in Triplicate)

IFB #11-2449CD

A42	A41	A40	A39	A38	A37	A36	A35	A34	A33	A32	A31	A30	A29	A28	A27	A26	A25	A24	A23	A22	A21	ITEM
2	<u> </u>	Ö	ő	δõ	7	<u>ත</u>	ίσ	4		Ñ	حّا	ő	ğ	ιœ	.7	ő	Ω	4	ŭ	Ď		
3Z1575	3Z1570	3Z1565	3Z1550	3Z1545	3Z1540	3Z1530	3Z1525	3Z1520	3Z1480	3Z1460	3Z1455	3Z1450	3Z1440	3Z1425	3Z1420	3Z1415	3Z1400	3Z1395	3Z1390	3Z1375	3Z1365	PRODUCT NUMBER
		CAP SLIP SCH. 40						CAP - SLIP SCH. 40					REDUCING BUSHING SLIP x FIPT SCH. 40									PRODUCT DESCRIPTION
6	4	ω	2	11/2	11/4		3/4	1/2	2 × ¾	1½ x 1	1½ x ¾	1¼ x 1	1 x 3/4	6 x 4	4 × 3	4 x 2	2 x 1½	2 x 11/4	2 x 1	1½ x 1	1¼ x 1	
50	10	50	50	50	25	50	200	125	500	25	25	25	50	10	30	20	10	10	50	20	10	EST. QTY.
ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	U/M
																						U/M MFG. / PART # UNIT PRICE
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	UNIT PRICE
\$	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	\$	↔	↔	↔	↔	EXTENDED PRICE

VENDOR:

BID FORM (CONTINUED) (Submit in Triplicate)

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION		EST. QTY.	M/N	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
A43	3Z1035	CAP - FIPT SCH. 40	3/4	20	ΕA		\$	\$
A44	3Z1535		1	20	ΕA		\$	\$
A45	3Z1040		11/4	20	EΑ		\$	\$
A46	3Z1045		1½	20	ΕA		\$	\$
A47	3Z1555		2	25	ΕA		\$	\$
A48	3Z1050		3	10	ΕA		\$	\$
A50	3Z1585	COUPLING SLIP x SLIP SCH. 40	1/2	200	ΕA		\$	\$
A51	3Z1590		3/4	400	ΕA		\$	\$
A52	3Z1595		1	125	EΑ		\$	\$
A53	3Z1600		11/4	150	ΕA		€	\$
A54	3Z1605		11/2	200	ΕA		€	\$
A55	3Z1610		2	900	ΕA		↔	\$
A56	3Z1620	COUPLING SLIP x SLIP SCH. 40	ယ	50	ΕA		↔	\$
A57	3Z1625		4	100	ΕA		€	\$
A58	3Z1055	COUPLING FIPT x FIPT SCH. 40	3/4	200	ΕA		↔	\$
A60	3Z1635	BEND 45 DEGREE SLIP x SLIP SCH. 40	1/2	100	ΕA		↔	\$
A61	3Z1640		3/4	120	ΕA		↔	\$
A62	3Z1645		_	120	ΕA		↔	\$
A63	3Z1650		11/4	10	ΕA		€	\$
A64	3Z1655		11/2	10	ΕA		€	\$
A65	3Z1660		2	50	ΕA		↔	\$
A66	3Z1675		4	10	EΑ		\$	\$

10 EA	2	TEE FIPT x FIPT x FIPT SCH. 80	3Z1170	A87
	4		3Z1790	A86
10 EA	ω	TEE SLIP x SLIP x SLIP SCH. 40	3Z1785	A85
30 EA	2		3Z1775	A84
20 EA	11/2		3Z1770	A83
125 EA			3Z1760	A82
200 EA	3/4		3Z1755	A81
100 EA	1/2	TEE SLIP x SLIP SCH. 40	3Z1750	A80
80 EA	4"	90 DEGREE ELBOWS-SXS SCHED 80	3Z2640	A79
10 EA	2		3Z1090	A78
50 EA	3/4		3Z1065	A77
25 EA	1/2	BEND 90 DEGREE THREAD × THREAD SCH. 80	3Z1070	A76
10 EA	4		3Z1735	A75
50 EA	ω	BEND 90 SLIP x SLIP SCH. 40	3Z1730	A74
50 EA	2		3Z1720	A73
100 EA	1½		3Z1715	A72
50 EA	11/4		3Z1710	A71
225 EA	_	BEND 90 SLIP x SLIP SCH 40	3Z1705	A70
50 EA	3/4"	BEND 90 DEGREE STREET SCH. 40	3Z1702	A69
600 EA	3/4		3Z1695	A68
600 EA	1/2	BEND 90 SLIP x SLIP SCH 40	3Z1690	A67
EST. QTY. U/M		PRODUCT DESCRIPTION	PRODUCT NUMBER	Mali
			IIP SCH 40 1/2 REET SCH. 40 3/4" LIP SCH 40 1 LIP SCH. 40 3/4" 2 IP SCH. 40 3 4 EAD × THREAD 1/2 3/4	PRODUCT DESCRIPTION BEND 90 SLIP x SLIP SCH 40 1/2 BEND 90 DEGREE STREET SCH. 40 3/4" BEND 90 SLIP x SLIP SCH 40 1 BEND 90 SLIP x SLIP SCH. 40 3 BEND 90 SLIP x SLIP SCH. 40 3 BEND 90 DEGREE THREAD x THREAD 3/4

VENDOR:

BID FORM (CONTINUED) (Submit in Triplicate)

ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	N/N	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
A89	3Z1125		_	150	ΕA		\$	\$
A90	3Z1130		11/4	10	ΕA		\$	↔
A91	3Z1135		1½	10	ΕA		\$	↔
A92	3Z1140		2	20	ΕA		\$	↔
A93	3Z1145		ω	10	ΕA		\$	↔
A94	3Z1810	NIPPLES SCH. 80	3/4 × 2	20	ΕA		↔	₩
A95	3Z1815		3/4 × 4	300	ΕA		\$	₩
A96	3Z1860		1½ × 4	5	ΕA		\$	\$
A97	3Z1115		1½ x 12	5	ΕA		↔	↔
A98	3Z1880		2 x 8	5	ΕA		\$	\$
A99	3Z1885		2 x 12	5	ΕA		↔	↔
A100	3Z1185	UNION SCHEDULE 80 FIPT x FIPT		5	ΕA		↔	\$
A101	3Z1200		11/4	5	ΕA		↔	↔
A102	3Z1190		2	10	ΕA		↔	\$
A103	3Z1975	FLANGE - VAN STONE - SCHEDULE 80 SLIP	ယ	10	ΕA		\$	€
A104	3Z1980		4	20	ΕA		\$	₩
A105	3Z1965	ADAPTOR PVC SCH. 80 F.I.P. x FLANGE	4	20	ΕA		\$	↔
A106	3Z1970		6	12	ΕA		↔	\$
A107	3V1395	BALL VALVE PVC FIP X FIP SCH. 80 TRUE UNION, EPDM GASKET, FULL PORT	1/2	2	EΑ		\$	\$
A108	3V1255		1½	2	EΑ		\$	\$
A109	3V1410	PVC COMPACT BALL VALVE TEFLON SEAT, EPDM O-RING, S x S	1/2	5	EΑ		\$	↔

€						TOTAL GROUP A		
\$	\$		ΕA	400	PINT - PVC CEMENT, WET DRY W/DAUBER	PINT - PVC CEMEN	3L1205	A125
₩	\$		ΕA	400	PINT - PVC PRIMER - PURPLE W/DAUBER	PINT - PVC PRIME	3L1260	A124
₩	\$		ΕA	100	PINT - PVC CEMENT SCHEDULE 80 W/DAUBER 700	PINT - PVC CEMEN	3L1200	A123
₩	\$		ΕA	20	. 4"		3P1090	A122
₩	\$		ΕA	20	ဒ္		3P1085	A121
₩	\$		ΕA	10	2 1/2"		3P1083	A120
₩	\$		ΕA	20	2"		3P1080	A119
₩	↔		ΕA	50	1 1/2"		3P1075	A118
↔	↔		ΕA	75	1 1/4"		3P1070	A117
₩	↔		ΕA	75	4		3P1065	A116
\$	€		ΕA	100	3/4"		3P1060	A115
₩	\$		ΕA	50	PVC PIPE,SCHED 40, 20 FT LENGTHS 1/2"	PVC PIPE,SCHE	3P1055	A114
₩	\$		ΕA	10	2		3V1435	A113
₩	\$		ΕA	51	1½		3V1430	A112
\$	↔		ΕA	10	1		3V1420	A111
₩	\$		ΕA	10	3/4		3V1415	A110
U/M MFG. / PART # UNIT PRICE EXTENDED PRICE	UNIT PRICE E	MFG. / PART #	U/M	QTY.	IPTION	PRODUCT DESCRIPTION	NUMBER	ITEM

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP A**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

	B14	B13	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1		ITEM
	3P1124	3P1217	3P1147	3P1146	3P1145	3P1130	3P1120	3P1105	3P1155	3P1150	3P1140	3P1125	3P1115	3P1100		PRODUCT NUMBER
TOTAL GROUP B		PVC PIPE, C900, PURPLE FOR NON- POTABLE RECLAIMED WATER						PVC PIPE, C900, GREEN FOR NON- POTABLE WATER						C900 PVC PIPE (POTABLE AND NON-POTABLE WATER) ALL SIPVC PIPE, C900, BLUE FOR POTABLE WATER 4"	GROUP B	PRODUCT DESCRIPTION
	త్త	<u>ଚ</u> ୍ଚ	16"	12"	10"	œౖ	<u>ଚ୍</u> ଞ	4"	16"	12"	10"	ထူ	<u>ଚ୍</u> ଞ	ABLE WATER) ALL		
	25	Ŋ	5	ΟΊ	ΟΊ	ΟΊ	10	15	51	Ω	Ŋ	Ŋ	25			EST. QTY.
	EΑ	EΑ	EΑ	ΕA	ΕA	ΕA	ΕA	EΑ	EΑ	ΕA	ΕA	ΕA	ΕA	V 20 F		U/M
														ZES IN 20 FOOT LENGTHS		MFG. / PART #
	↔	↔	\$	↔	\$	\$	↔	↔	\$	↔	↔	↔	↔	↔		UNIT PRICE
\$	€	↔	⇔	↔	↔	↔	↔	↔	\$	↔	↔	↔	↔	€		EXTENDED PRICE

ITEM PRODUCT NUMBER PRODUCT DESCRIPTION QTY. EST. U/M MFG. / PART # UNIT PRICE EXTENDED PRICE

PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP B**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

	77.77.17.4		-	1 7 1				
ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	N/N	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
		GROUP C						
2	3P1160	PVC PIPE & FITTINGS (SDR 26 AND SDR 35) PIPE, SEWER, SDR26, GREEN, 20 FT LENGTHS	4	50	E A		₩	↔
C2	3P1165		6"	100	EΑ		\$	\$
СЗ	3P1170		8"	10	ΕA		\$	\$
C4	3P1158	PIPE, SEWER, SDR35, GREEN, 20 FT LENGTHS	10"	10	EΑ		\$	\$
C5	3P1173		12"	10	ΕA		\$	€
C6	3P1174		15"	10	EΑ		\$	₩
C7	3S1020	SDR 3035 CLEANOUT FEMALE ADAPTOR	4	100	EΑ		\$	\$
C8	3S1025		o	200	ΕA		↔	↔
C9	3S1030	SDR 26 ELLS GASKETED	4 BxB 45	20	ΕA		↔	↔
C10	3S1035		4 S/45	120	ΕA		↔	↔
C11	3S4040		6 BxB 45	20	ΕA		↔	↔
C12	3S1045		6 S/45	400	ΕA		↔	↔
C13	3S1050	4	4 BxB 22½	20	ΕA		↔	↔
C14	3S1055		4 S/22½	50	ΕA		↔	↔
C15	3S1060	6	6 BxB 221/2	20	ΕA		↔	↔
C16	3S1065		6 S/22½	100	ΕA		↔	↔
C17	3S1085	SDR 26 WYE GASKETED	4 × 4	100	ΕA		↔	↔
C18	3S1090		6 x 6	200	ΕA		\$	\$

€						TOTAL GROUP C		
↔	↔		ΕA	400	6	6 INVERTED SCREW PLUG	3Z1955	C27
↔	↔		ΕA	100	4	DR 35 INVERTED SCREW PLUG	3Z1950	C26
↔	\$		ΕA	10	8 X 6	SANITARY TEE, SDR26	3S1109	C25
↔	€		ΕA	25	6 X 4	SANITARY TEE, SDR26	3S1107	C24
↔	\$		ΕA	75	6 X 4	6 x 4 INCREASER SDR-26	3S1105	C23
€	\$		EΑ	100	6	6" PUSH PLUG	3S1098	C22
€	\$		EΑ	50	4	4" PUSH PLUG	3S1097	C21
€	\$		EΑ	50	6×6×6×6		3S1096	C20
₩	\$		ΕA	20	8 x 6	SDR-26 WYE GASKETED	3S1095	C19
EXTENDED PRICE		MFG. / PART # UNIT PRICE	M/N	EST. QTY.		PRODUCT DESCRIPTION	PRODUCT NUMBER	ITEM

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP C**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

\$						TOTAL GROUP D		
\$	\$		ΕA	10	ద్జ		3A1310	D14
\$	\$		ΕA	10	୍ର		3A1305	D13
↔	↔		ΕA	10	4	DR-11 DIPS HDPE MOLDED FITTINGS ISCO OR EQUAL- 90 DEGREE ELBOWS	3A1300	D12
\$	\$		ΕA	10	థ్త		3A1350	D11
\$	\$		ΕA	10	<u>୍</u> ବ		3A1345	D10
↔	₩		ΕA	10	4	STAINLESS STEEL BACKUP RINGS ISCO (BU04DIPSSS) OR EQUAL	3A1340	D9
\$	\$		ΕA	10	<u>۵</u>		3A1335	D8
\$	\$		ΕA	10	୍ର		3A1330	D7
↔	\$		EΑ	10	4	DR-11 DIPS HDPE FLANGE ADAPTER ISCO (ISMFFA0411DIPS) OR EQUAL	3A1325	D6
\$	\$		ΕA	10	ထ္ခ		3A1085	D5
\$	\$		ΕA	45	୍ର		3A1080	D4
₩	₩		ΕA	10	4"	DR-11 DIPS HDPE M.J. ADAPTER WITH KITS ISCO OR EQUAL	3A1075	D3
\$	\$		EΑ	30	<u>ه</u>		3P1345	D2
€	↔		ΕA	100	<u>ල</u>	HDPE PIPE AND FITTINGS (DR-11) PIPE, HDPE SDR11, BLUE STRIPE, 20 FOOT LENGTHS	3P1326	D1
						GROUP D		
EXTENDED PRICE	UNIT PRICE	MFG. / PART #	U/M	EST. QTY.		PRODUCT DESCRIPTION	PRODUCT NUMBER	Mali

ITEM PRODUCT NUMBER PRODUCT DESCRIPTION EST. QTY. U/M MFG. / PART # UNIT PRICE EXTENDED PRICE

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP D**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

€						TOTAL CROUBE		
A	\$		ΕA	150	2		3C1015	E8
φ	\$		ΕA	300	1"	INSERT CTS-SS-PE SDR 9 FLAIRED ENDS	3C1010	E7
\$	\$		꼰	51	2		3P1325	E6
\$	\$		몬	10	1	POLY PIPE, PURPLE	3P1315	E5
\$	\$		RL	100	2		3P1300	E4
\$	\$		RL	5	1½		3P1295	E3
\$	\$		RL	300	1		3P1290	E2
€	ь	<u> </u>	굔	50	3%	GROUP E- POLYETHYLENE TUBING POLY PIPE BLUE, CTS-SDR-ASTM D2737 - 100' ROLLS - CHARTER, ENDO PURE OR VANGUARD PROCORE ONLY	3P1285	E1
U/M MFG. / PART # UNIT PRICE EXTENDED PRICE	PART# UNIT F	MFG./	N/N	EST. QTY.		PRODUCT DESCRIPTION	PRODUCT NUMBER	ITEM

PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP E**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A

F21	F20	F19	F18	F17	F16	F15	F14	F13	F12	F11	F10	F9	F8	F7	F6	F5	F4	F3	F2	F1		ITEM
3B1085	3B1090	3B1075	3B1150	3B1142	3B1140	3B1135	3B1350	3B1340	3B1335	3B1320	3B1397	3B1390	3B1179	3B1175	3B1170	3B1430	3B1422	3B1420	3B1415	3B1400		PRODUCT NUMBER
BRASS REDUCING BUSHING		BRASS REDUCING BUSHING				BRASS COUPLING	BRASS TEE			BRASS TEE		BRASS ELL 45			BRASS ELL 90 Street					BRASS ELL 90	GROUP F- MISCELLANEOUS BRASS	PRODUCT DESCRIPTION
½×¼	½ × 3/8	1/4 × 1/8	2	1-1/4"	1	3/4	2	_	3/4	1/4	2	3/4	2	_	3/4	2	1-1/4"	1	3/4	1/2		
20	10	20	10	10	25	25	15	15	25	10	20	10	25	50	20	15	15	20	50	20		EST. QTY.
ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA		M/N
																						MFG. / PART #
↔	↔	↔	↔	↔	↔	↔	€	↔	€	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔		UNIT PRICE
\$	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	69	4		EXTENDED PRICE

	PRODUCT		71`				
ITEM	NUMBER	PRODUCT DESCRIPTION	QTY.	U/M	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
F22	3B1095	3/4 × 1/4	15	ΕA		↔	↔
F23	3B1100	3/4 X ½	15	ΕA		↔	↔
F24	3B1035	1 x 3/4	75	ΕA		€	₩
F25	3B1043	11/4 x 1	20	ΕA		↔	\$
F26	3B1365	1½ x 1	20	ΕA		€9	₩
F27	3B1355	2 x ¾	10	ΕA		€9	₩
F28	3B1360	2 x 1	45	ΕA		↔	\$
F29	3B1375	2 x 1½	20	ΕA		↔	₩
F30	3B1285	BRASS PLUG, SOLID 1/2	10	ΕA		↔	\$
F31	3B1290	3/4	20	ΕA		↔	\$
F32	3B1300		15	ΕA		↔	↔
F33	3B1315	2	50	ΕA		↔	₩
F34	3B1180	BRASS NIPPLE 1/4 x 2	25	ΕA		↔	₩
F35	3B1185	1/4×3	25	ΕA		↔	↔
F36	3B1200	3/8 x 2	25	ΕA		↔	\$
F37	3B1215	½×2	25	ΕA		↔	\$
F38	3B1235	% x CL	50	ΕA		↔	↔
F39	3B1240	3/4 × 2	30	ΕA		↔	↔
F40	3B1245	3/4 × 4	30	ΕA		↔	↔
F41	3B1250	3/4 x 6	15	ΕA		↔	\$
F42	3B1255	1 x CL	20	ΕA		↔	\$
F43	3B1260	1 x 2	20	ΕA		€	€

	7777			-				
ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	U/M	U/M MFG. / PART # UNIT PRICE		EXTENDED PRICE
F44	3B1265	1	1 x 4	20	ΕA		\$	\$
F45	3B1270	1	1 × 6	10	ΕA		↔	₩
F46	3B1060	2)	2 x CL	30	ΕA		₩	↔
F47	3B1065	BRASS NIPPLE 2	2 x 4	30	ΕA		₩	↔
F48	3B1070	2	x 6	30	ΕA		\$	₩
F49	3B1072	2)	2 x 12	15	ΕA		\$	\$
F50	3V1200	VALVES - BRASS - FULL PORT- BALL VALVE BRASS FIP x FIP	1/4	15	ΕA		\$	\$
F51	3V1205		1/2	20	EΑ		\$	€
F52	3V1210		3/4	15	ΕA		↔	↔
F53	3V1215			30	ΕA		↔	↔
F54	3V1217		11/2	10	ΕA		↔	₩
F55	3V1218		2	10	ΕA		↔	↔
F56	3V1270	CHECK SWING THREADED - 125#WSP 1 200	200 W.O.G.	Ω	ΕA		↔	↔
F57	3V1275	1¼ W.	1½ 200 W.O.G.	Οī	ΕA		↔	\$
F58	3V1285	2 200	200 W.O.G.	5	EΑ		\$	\$
F59	3V1310	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G NRS ASTM B 62	1/2	വ	ΕA		↔	\$
F60	3V1305		3/4	Ŋ	ΕA		↔	↔
F61	3V1315			Ŋ	ΕA		↔	↔
F62	3V1320		11/4	51	ΕA		↔	↔
F63	3V1325		11/2	5	ΕA		↔	↔
F64	3V1330		2	15	EΑ		\$	\$

\$			00000 000000			TOTAL GROUP F		
↔	↔		ΕA	300	3/4	HOSE BIBB WITH TEE HANDLE	3V1355	F67
€	\$		ΕA	10	ယ		3V1345	F66
\$	\$		EΑ	5	2½		3V1340	F65
U/M MFG. / PART # UNIT PRICE EXTENDED PRICE	UNIT PRICE	MFG. / PART #	U/M	EST. QTY.		PRODUCT DESCRIPTION	PRODUCT NUMBER	ITEM

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP F**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

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ITEM	NUMBER	PRODUCT DESCRIPTION	QTY		U/M	MFG. / PART#	UNIT PRICE	EXTENDED PRICE
		GROUP G BRASS SERVICE LINE FITTINGS & ACCESSORIES-						
G1	3B1005	COUPLING, METER ¾" FORD #C38-23-1.437	50	0	ΕA		↔	€
G2	3B1006	COUPLING, METER 1" x ¾" FORD #C-38-24-2.5	850	ő	ΕA		↔	€
G3	3B1015	COUPLING METER 3/4	850	ŏ	ΕA		↔	€
G4	3B1020	1	50	0	ΕA		₩	€
G5	3C1025	ADAPTER - MIP x CTS COMPRESSION 3/4	250	ŏ	ΕA		↔	↔
G6	3C1030	1	400	ŏ	EΑ		\$	↔
G7	3C1035	. 1½	10	0	ΕA		↔	↔
G8	3C1040	. 2	150	ŏ	ΕA		↔	↔
G9	3C1042	ADAPTER BRASS IP X MIP 2" FORD #FC8777	50	0	ΕA		↔	↔
G10	3C1045	ADAPTER - FIP x CTS COMPRESSION 3/4	50	0	ΕA		↔	€
G11	3C1050	1	80	0	ΕA		↔	↔
G12	3C1055	1½	5	<u> </u>	EΑ		\$	↔
G13	3C1060	ADAPTER - FIP x CTS COMPRESSION: 2	25	5	ΕA		↔	↔
G14	3C1062	ADAPTER BRASS IP X FIP 2" FORD # FC1777	20	0	ΕA		↔	↔
G15	3C1065	LOC-PAC, 1½" FORD #CT35-66	60	0	ΕA		↔	↔
G16	3C1070	LOC-PAC, 2" FORD #CT3577	50		EA		₩	€

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ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	U/M	U/M MFG. / PART #	UNIT PRICE	EXTENDED PRICE
G17	3C1075	TEE CTS COMPRESSION	3/4	15	ΕA		\$	\$
G18	3C1080		3/4 × 3/4 × 1	15	EΑ		↔	€
G19	3C1090		1	50	EΑ		\$	\$
G20	3C1115	COUPLING - CTS COMP. x CTS COMP.	3/4	100	EΑ		\$	\$
G21	3C1120		1	100	EΑ		\$	₩
G22	3C1135	WYE CTS COMPRESSION	1 x ¾	130	EΑ		\$	₩
G23	3C1117	COUPLING, 3/4" x 1" CTS FORD #C44-34		100	ΕA		↔	↔
G24	3C1132	UNION CMPS. BRASS 2" IPS FORD #FC7777		15	EΑ		\$	€
G25	3C1138	WYE 2 x 1 COMP. FORD #Y44-274		60	ΕA		↔	↔
G26	3C1221	BELL NUT, FNG D4 ¾" CRB/CRP		150	ΕA		\$	€
G27	3C1222	BELL NUT, 1" NG-FF4 FOR CORPS		200	ΕA		\$	↔
G28	3C1223	BELL NUT, 1" NG-F4 FOR CURBSTOPS		150	ΕA		\$	€
G29	3C1215	CORP - CC x CTS COMPRESSION	3/	20	ΕA		\$	↔
G30	3C1220		_	25	ΕA		\$	↔
G31	3C1225	CORP - BALL - MIPT x FIPT	1½	10	ΕA		\$	↔
G32	3C1226	CORP - BALL - CC x FIPT	1½	10	EΑ		↔	€
G33	3C1228		2	10	ΕA		\$	↔
G34	3C1230		2	60	ΕA		€9	€

	PRODUCT			EST.	·		_	
IEM	NONBEX	TRODUCT DESCRIPTION		Q 7.	C/ M	MFG. / TAK - #		הא האטהט דאוכה
G35	3C1235	CORP - MIPT x CTS COMPRESSION	3/4	100	ΕA		↔	\$
G36	3C1240		1	10	EΑ		\$	\$
G37	3C1243	CORP. STOP 1" FORD #F1100		400	ΕA		\$	↔
G38	3C1250	CURB BALL FULL PORT CTS COMP. x FIP W/LOCK WINGS	3/4	700	EΑ		\$	\$
G39	3C1255		1	1,000	ΕA		\$	\$
G40	3C1260	CURB BALL FIPT x FIPT FULL PORT W/LOCK WINGS	3/4	100	ΕA		\$	\$
G41	3C1265			25	ΕA		\$	€
G42	3C1270	CURB BALL FIPT × FIPT FULL PORT W/LOCK WINGS	1½	20	EΑ		\$	\$
G43	3C1275		2	40	ΕA		€9	₩
G44	3C1248	PVC_CURBSTOPS, w lock rings	3/4"	70	ΕA		€	\$
G45	3C1253		_=	50	ΕA		€	↔
G46	3C1105	ELLS CTS COMPRESSION		45	ΕA		↔	↔
G47	3C1256	COUPLING, 3/4 CTS. X 3/4" PVC FORD # C47-33		10	ΕA		↔	₩.
G48	3C1257	COUPLING, 1" CTS x 1" PVC FORD #C47-44		30	ΕA		\$	€
G49	3C1280	"Y" BRANCH, 2" x (FOUR) 1" FORD #Y11-474		10	EΑ		\$	₩
G50	3W1155	%×¾×7, MUELLER B2434F OR FORD VB42 7W		375	ΕA		\$	\$
G51	3W1160	% x ¾ x 9, MUELLER B2434F OR FORD VB42 9W		50	ΕA		↔	⇔
G52	3W1165	% x ¾ x 3/4 x 12, MUELLER B2434F OR FORD VB42 12W	12W	10	ΕA		\$	↔

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U/M MFG. / PART # UNIT PRICE EXTENDED PRICE

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP G**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

\$						TOTAL GROUP H		
\$	\$		EΑ	5	5'		3V1185	H21
\$	\$		EΑ	5	4'		3V1180	H20
\$	\$		ΕA	10	ω <u></u>	EXTENSION VALVE STEMS W/CENTERING RINGS & STAINLESS STEEL PIN.	3V1175	H19
MFG. / PART # UNIT PRICE EXTENDED PRICE	UNIT PRICE	MFG. / PART #	U/M	QTY.		PRODUCT DESCRIPTION	PRODUCT NUMBER	ITEM

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP H**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

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ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	U/M	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
		GROUP I- DUCTILE IRON PIPE & FITTINGS						
	3F1041	FLANGED FITINGS: BEND 90	ω	5	ΕA		↔	↔
12	3F1048		4	5	ΕA		↔	↔
13	3F1013		6	10	ΕA		\$	↔
14	3F1016		8	5	EΑ		\$	€
15	3F1018		10	2	ΕA		\$	€
16	3F1051		12	2	ΕA		\$	€
17	3F1116	TEE	3	5	ΕA		\$	↔
18	3F1121		4	5	ΕA		↔	↔
19	3F1128		8	5	ΕA		€	↔
110	3F1076	FLANGE TAPPED D.I.	4 × 2	5	ΕA		\$	€
111	3F1081		6 x 2	5	ΕA		↔	↔
112	3F1084		8 x 2	5	ΕA		↔	↔
113	3F1021	6" BLIND FLANGE D.I.	တ္ခ	5	ΕA		↔	↔
114	3F1023	8" BLIND FLANGE	ထ္ခ	4	ΕA		↔	↔
115	3F1031	CROSSES D.I. FLANGED	<u>ଚ୍</u> ଞା	2	ΕA		↔	↔
116	3F1090	SPOOL PIECES, D.I. FLANGE X FLANGE MUST BE CLASS 53	4" x 2'	5	ΕA		\$	↔
117	3F1095		6" x 2'	2	ΕA		↔	↔
118	3F1100		6" × 4'	4	ΕA		↔	€
119	3P1040	PIPE DI CLASS 53- FLG x FLG	3" x 20 FT.	6	ΕA		↔	€
120	3P1045		4" x 20 FT.	4	ΕA		₩	€
121	3P1050		6" x 20 FT.	5	EΑ		\$	\$

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION		EST. QTY.	M/N	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
122	3P1052		8" X 20 Ft.	5	ΕA		\$	\$
123	3F1135	FULL FACE RUBBER GASKETS %"	ω	25	ΕA		€	₩
124	3F1140	FULL FACE RUBBER GASKETS %"	4	150	ΕA		€	₩
125	3F1145	FULL FACE RUBBER GASKETS %"	6	100	ΕA		€	₩
126	3F1150	FULL FACE RUBBER GASKETS %"	∞	50	ΕA		↔	↔
127	3F1155	FULL FACE RUBBER GASKETS %"	10	100	ΕA		↔	↔
128	3K1005	MJ KIT LESS GLAND	ω	10	ΕA		↔	\$
129	3K1010	MJ KIT LESS GLAND	4	90	ΕA		€	\$
130	3K1015	MJ KIT LESS GLAND	o	450	ΕA		€	\$
131	3K1020	MJ KIT LESS GLAND	∞	60	ΕA		↔	\$
132	3K1025	MJ KIT LESS GLAND	10	10	ΕA		↔	\$
133	3K1030	MJ KIT LESS GLAND	12	15	ΕA		↔	\$
134	3K1056	MJ KIT WITH GLAND	14	5	ΕA		\$	\$
135	3K1057	MJ KIT WITH GLAND	16	15	ΕA		↔	↔
136	3M1535	MJ GASKET	4	5	ΕA		↔	↔
137	3M1540	MJ GASKET	<u></u> ნ	5	ΕA		↔	↔
138	3M1545	MJ GASKET	∞	5	ΕA		↔	↔
139	3M1550	MJ GASKET	10	5	ΕA		↔	↔
140	3M1555	MJ GASKET	12	5	ΕA		↔	↔
141	3M1560	TRANSITION GASKET	ω	5	ΕA		↔	↔
142	3M1565	TRANSITION GASKET	4	20	ΕA		↔	↔
143	3M1570	TRANSITION GASKET	6	35	EΑ		\$	\$

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION		EST. QTY.	U/M	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
144	3M1575	TRANSITION GASKET	8	10	ΕA		↔	↔
145	3M1580	TRANSITION GASKET	10	5	ΕA		↔	↔
146	3M1585	TRANSITION GASKET	12	5	ΕA		↔	↔
147	3K1035	MJ GRIP RING KITS	4	10	ΕA		↔	↔
148	3K1040		o	10	ΕA		↔	↔
149	3K1045		8	10	ΕA		↔	↔
I 50	3K1050		10	5	ΕA		↔	↔
151	3K1055		12	5	ΕA		↔	↔
152	3M1167	MECHANICAL JOINT FITTINGS: MJ 90	ω	2	ΕA		↔	↔
153	3M1172		4	2	ΕA		↔	↔
154	3M1177		တ	2	ΕA		↔	↔
155	3M1182		8	2	ΕA		↔	↔
156	3M1187	MJ 90: continued	10	10	ΕA		↔	↔
157	3M1127	MJ 45	4	2	ΕA		↔	↔
158	3M1133		6	10	ΕA		↔	↔
159	3M1137		8	5	ΕA		↔	↔
I60	3M1372	MJ TEE	4	5	ΕA		↔	↔
l61	3M1387		တ	5	ΕA		↔	↔
162	3M1422	MJ REDUCING TEES	8 x 6	2	ΕA		\$	€
163	3M1487	MJ L/P SLEEVE DI	4" LONG	5	ΕA		\$	€
164	3M1473		6" LONG	60	ΕA		\$	€
165	3M1507		16" LONG	5	ΕA		\$	₩

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187	186	185	184	I83	182	181	180	179	178	177	176	175	174	173	172	171	170	169	168	167	166	ITEM
3K1100	3K1095	3K1090	3K1085	3K1080	3M1036	3M1008	3M1022	3M1222	3M1214	3M1263	3M1262	3M1252	3M1247	3M1242	3M1102	3M1097	3M1072	3M1322	3M1297	3M1282	3M1277	PRODUCT NUMBER
				MEGALUG RESTRAINERS FOR DUCTILE IRON PIPE; EBBA OR STAR	M.J. 22-1/2	M.J. 11-1/4	CROSSES MJ		PLUGS DI MJ					MJ TAP PLUG x 2" FIPT		MJ TAP x 2" FIPT CAPS	MJ CAP				MJ REDUCER DI	PRODUCT DESCRIPTION
10 #1110	8 #1108	6 #1106	4 #1104	3 #1103	6	o	6	6	ω	12	10	6	4	ω	o	4	6	12 x 10	8 × 6	6 x 4	6 x 3	
25	20	120	6	4	Ŋ	4	4	Ŋ	Ŋ	2	2	2	2	2	2	10	Ŋ	2	2	Ŋ	2	EST. QTY.
ΕA	ΕA	EΑ	EΑ	ΕA	ΕA	EΑ	EΑ	ΕA	EΑ	ΕA	EΑ	ΕA	EΑ	EΑ	ΕA	ΕA	ΕA	EΑ	ΕA	EΑ	ΕA	U/M
																						MFG. / PART #
\$	↔	↔	↔	₩	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	\$	UNIT PRICE
₩	↔	\$	₩	€	\$	\$	↔	↔	\$	↔	\$	↔	↔	\$	↔	\$	\$	↔	\$	\$	\$	EXTENDED PRICE

Mati	PRODUCT NI IMBER	DECORPTION TO THE SOCIETION		EST.	I/M	MEG / PART #	LINIT PRICE	EXTENDED PRICE
188	3K1105		12 #1112	2	EΑ		ઝ	₩
189	3K1107		16 #1116	5	ΕA		\$	\$
190	3K1109	FOR C900	3 #2003PV	2	ΕA		€	\$
191	3K1110		4 #2004PV	80	EΑ		↔	↔
192	3K1115		6 #2006PV	250	ΕA		↔	↔
193	3K1120		8 #2008PV	40	ΕA		€9	€
194	3K1125		10 #2010PV	Ŋ	ΕA		€	↔
195	3K1130		12 #2012PV	10	EΑ		↔	↔
196	3K1135		14 #2014PV	2	ΕA		↔	↔
197	3K1140		16 #2016PV	10	EΑ		\$	\$
198	3A1030	ADAPTER, FLANGED COUPLING, MJ × FLANGE, FOR D.I., JCM OR EQUAL	4"	15	ΕA		\$	\$
199	3J1035	BELL RESTRAINT FOR C900, EBBA OR EQUAL	<u>ଜ</u> ୁ	Ŋ	ΕA		↔	↔
1100	3J1040		ထ္ခ	10			↔	↔
1101	3A1053	ADAPTOR UNIFLANGE CI - MODEL 400-C	ယ္ခ	2	EΑ		↔	↔
1102	3A1055		4"	2	EΑ		€	↔
1103	3A1060		<u>ଜ</u> ୁ	10	EΑ		↔	↔
1104	3X1105	POLYWRAP: BLUE 3"-8" FOR D.I.		2	P.		↔	↔
1105	3X1110	POLYWRAP: BLUE 10"-12" FOR D.I.		2	R		↔	↔
1106	3X1115	POLYWRAP: BLUE 14"-16" FOR D.I.		2	RL		\$	\$

\$					TOTAL GROUP I		****
\$	↔		몬	2	3X1130 POLYWRAP: PURPLE 14"-16" FOR D.I.	3X1130	1109
\$	\$		몬	2	3X1125 POLYWRAP: PURPLE 10"-12" FOR D.I.		1108
\$	\$		P.	2	3X1120 POLYWRAP: PURPLE 3"-8" FOR D.I.	3X1120	1107
MFG. / PART # UNIT PRICE EXTENDED PRICE	UNIT PRICE	MFG. / PART #	U/M	EST. QTY.	PRODUCT ITEM NUMBER PRODUCT DESCRIPTION	PRODUCT NUMBER	ITEM

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP I**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

Mati	PRODUCT NI IMBER	יייייי איייייייייייייייייייייייייייייי			EST.	I/M	MEG / DART #		EXTENDED DRICE
- - - -		LYODOCI DEOONI TON				Ç		_	
		GROUP J- MISCELLANEOUS WATER AND SEWER REPAIR CL	EWER RE	EPAIR C	LAMPS				
J1	3R1005	CLAMP - PATCH	3/4 × 3	1.05	50	EΑ		\$	₩
J2	3R1010		3/4 × 6	1.05	20	EΑ		\$	€
J3	3R1015		1 × 3	1.32	30	EΑ		↔	€
J4	3R1020		1 × 6	1.32	15	ΕA		↔	↔
J5	3R1040		1½ x 6	1.90	5	ΕA		↔	↔
J6	3R1045		2 x 3	2.38	Ŋ	ΕA		€	↔
J7	3R1050		2 x 6	2.38	Ŋ	ΕA		€	↔
J8	3R1055	REPAIR CLAMPS: 2 x 7½ 235-263 PVC			15	ΕA		↔	↔
99	3R1060	2 x 12½ 235-263 PVC			30	EΑ		↔	↔
J10	3R1065	3 x 7½ 395-425 AC			Ŋ	EΑ		↔	↔
J11	3R1070	3 x 15 395-425 AC			10	EΑ		↔	↔
J12	3R1075	CL 200 4 x 7½ 495-535 AC			Ŋ	EΑ		↔	↔
J13	3R1080	CL 150 4 x 15 474-514 AC			10	ΕA		↔	↔
J14	3R1090	CL 150 6 x 15 684-724 AC			10	ΕA		↔	↔
J15	3R1095	CL 150 8 x 15 899-939 AC			വ	ΕA		↔	↔
J16	3R1100	CL 200 10 X 15 1175-1215 AC			Ŋ	EΑ		↔	↔
J17	3R1140	CL 150 4 x 7½ 474-514 AC			10	EΑ		↔	↔
J18	3R1145	CL 200 4 x 15 495-535 AC			10	EΑ		↔	↔
J19	3R1155	CL 200 6 x 15 745-785 AC			Ŋ	ΕA		↔	↔
J20	3R1160	CL 200 8 x 15 927-967 AC			Ŋ	ΕA		↔	↔
J21	J21 3R1165	C 900 10 X 15 1104-1144			5	ΕA		\$	₩

_																				
J41	J40	J39	J38	J37	J36	J35	J34	J33	J32	J31	J30	J29	J28	J27	J26	J25	J24	J23	J22	ITEM
3C1185	3C1180	3C1175	3R1265	3R1315	3R1350	3R1310	3R1305	3R1300	3R1295	3R1290	3R1245	3R1240	3R1235	3R1230	3R1225	3R1220	3R1215	3R1210	3R1170	PRODUCT NUMBER
		Compression Couplings- GALVANIZED	10.96-12.26 3R1265 10" OVERSIZE, #2000-1226-260	12.4 -13.66 MINIMUM O.D. RANGE, #2000- 1366 -260	10.7 -12.0 MINIMUM O.D. RANGE, #2000- 1200 -260	8.54 - 9.84 MINIMUM O.D. RANGE, #2000- 0984 -260	6.42 - 7.68 MINIMUM O.D. RANGE, #2000- 0768 -260	4.25 - 5.63 MINIMUM O.D. RANGE, #2000- 0563 -260	3.46 - 4.33 MINIMUM O.D. RANGE, #2000- 0433 -260	HYDRAULIC REPAIR COUPLINGS- 2.10 - 2.60 MINIMUM O.D. RANGE, #2000- 0303 - 260	8 x 15 854-894 PVC	6 x 15 656-696 PVC	6 x 7½ 656-696 PVC	4 x 15 445-473 PVC	4 x 7½ 445-473 PVC	3 x 15 346-370 PVC	3 x 7½ 346-370 PVC	2½ x 12 270-300 PVC	C 900 12 X 15 1310-1350	PRODUCT DESCRIPTION
1	3/4	½ 0.	26-260	12"	10"	∞ ੂ	6"	4"	3	2"										
1.315	1.050	0.0840		=	=															
5	10	5	4	5	5	10	60	35	15	15	5	10	_Ω	15	5	5	5	5	5	EST. QTY.
ΕA	EΑ	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	EΑ	ΕA	ΕA	EΑ	U/M
																				MFG. / PART #
\$	\$	€	€	↔	↔	↔	\$	\$	\$	\$	\$	€	€	€	↔	\$	↔	\$	\$	UNIT PRICE
\$	\$	↔	↔	↔	↔	↔	\$	\$	\$	₩	€	↔	↔	↔	↔	€	↔	↔	\$	EXTENDED PRICE

	דייויים וייד			1				
ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	U/M	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
J42	3C1190		1¼ 1.660	5	ΕA		\$	\$
J43	3C1195		1½ 1.900	10	ΕA		↔	↔
J44	3C1200		2 2.375	50	ΕA		\$	\$
J45	3S1125	FLEXIBLE COUPLINGS: CLAY x IPS PVC FERNCO	4 × 4	120	ΕA		↔	\$
J46	3S1145		6 x 4	10	ΕA		₩	\$
J47	3S1150		6 x 6	275	ΕA		\$	\$
J48	3S1175		8 x 6	70	ΕA		↔	\$
J49	3S1170		8 x 8	30	ΕA		₩	\$
J50	3S1130	IPS PVC x IPS PVC FERNCO	4 x 4	200	ΕA		↔	€
J51	3S1133		4 × 3	15	ΕA		↔	€
J52	3S1140		6 x 4	200	ΕA		\$	€
J53	3S1155		6 x 6	120	ΕA		\$	€9
J54	3S1185		8 x 6	5	ΕA		\$	\$
J55	3S1180		8 x 8	30	ΕA		₩	€
J57	3S1135	CLAY × CLAY FERNCO	4 × 4	5	ΕA		\$	\$
J58	3S1165		8×8	5	ΕA		\$	€

			170 3T1055	J69 3T1050	J68 3T1045	J67 3T1035	J66 3T1175	J65 3T1170	J64 3T1165	J63 3T1160	J62 3T1155	J61 3T1150	J60 3T1140	J59 3T1025	PRODUCT NUMBER
	8 x 2 AC,DI (9.05 - 9.74)	8 x 1 AC,DI (9.05 - 9.74)	6 x 2 AC,DI (6.90 - 7.56)	6 × 1 AC,DI (6.90 - 7.56)	4 × 2 AC,DI (4.80 - 5.57)	4 x 1 AC,DI (4.80 - 5.57)	12 x 2 PVC (12.75 - 13.50)	10 x 2 PVC (10.60 - 10.75)	8 x 2 PVC (8.50 - 8.63)	8 x 1 PVC (8.50 - 8.63)	6 x 2 PVC (6.50 - 6.63)	6×1 PVC (6.50 - 6.63)	4 x 2 PVC (4.25 - 4.50)	SERVICE TAPPING SADDLES2 x 1 PVC (2.38 - 2.50)	PRODUCT DESCRIPTION
	10	15	75	100	10	50	Oī	5	ΟΊ	30	10	80	Oī	15	EST. QTY.
_	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	ΕA	U/M						
															MFG. / PART #
	↔	↔	↔	↔	\$	↔	↔	\$	€	↔	↔	\$	↔	\$	UNIT PRICE
	€	↔	↔	↔	S	€	€	€	↔	↔	↔	€	↔	€	EXTENDED PRICE

NT OFF A	TAGE DISCOUN	FIXED PERCENT	OATA	CHASE	FOR ALL OTHER ITEMS NOT LISTED ABOVE IN GROUP J . LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A	L OTHER ITE	FOR AL
\$				8888	TOTAL GROUP J		
€	\$		ΕA	40	2" POLY TAP SADDLE 2.125 X 1IP ROMAC# 306213XI1P OR EQUAL (2.13 Copper Tube Size)	3T1027	J80
↔	₩		ΕA	2	STAINLESS STEEL TAPPING SADDLES: 4" X 1" PVC,AC (4.36 - 5.66)+D543	3T1148	J79
\$	€9		ΕA	2	24 X 2 DI,CI,C905 (25.80 - 26.32)	3T1101	J78
\$	€9		ΕA	5	4 X 2 DI,CI,C900 (4.80 - 5.00)	3T1047	J77
\$	\$		ΕA	10	DUCTILE IRON TAPPING SADDLES- 3 X 1 DI,CI,C900 (3.80-4.29)	3T1033	J76
\$	\$		ΕA	5	16 x 2 AC,DI (17.40 - 19.19)	3T1085	J75
\$	\$		ΕA	5	12 x 2 AC,DI (13.20 - 14.38)	3T1075	J74
EXTENDED PRICE		MFG. / PART # UNIT PRICE	M/N	EST. QTY.	PRODUCT DESCRIPTION	PRODUCT NUMBER	ITEM

PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

K15	K14	K13	K12	K11	K10	K9	K8	K7	K6	K5	K4	K3	K2	K1		Mali
3W1047	3W1046	3W1045	3W1016	3W1015	3W1101	3W1100	3W1056	3W1055	3W1010	3W1002	3W1001	3W1051	3W1050	3W1005		PRODUCT NUMBER
RISER FOR RECLAIM, SQUARE, 3"	RISER FOR RECLAIM, SQUARE, 2"	VALVE BOX CL W/SQUARE LID MARKED RECLAIMED	LID FOR ABOVE BOX, OKDK-5 ONLY, 17" x 30" LID	METER BOX , #OKDK-15 ONLY, 17" x 30" BOX FOR 2" METER	WASHER, METER RUBBER, 3/4" x 1/16"	WASHER, METER RUBBER, 3/4" x 1/8"	LID ONLY, C.I., FOR RECLAIMED CAST IRON WATER METER BOXES, PAINTED PURPLE, MARKED RECLAIM, (WITH 2" HOLE)	LID ONLY, C.I., FOR RECLAIMED CAST IRON WATER METER BOXES, PAINTED PURPLE, MARKED RECLAIM	METER BOX, RECLAIMED WATER, CAST IRON, WITH LID, ROME 1910 OR EQUIVALENT (LID PAINTED PURPLE,	LID ONLY, C.I., RUSSELL LC-528W, 11" X 17", UNPAINTED, (WITH 2" HOLE)	LID ONLY, C.I., RUSSELL LC-528W, 11" X 17", UNPAINTED, (WITH PICK HOLE)	LID ONLY, C.I. FOR POTABLE CAST IRON WATER METER BOXES, PAINTED BLUE, MARKED WATER (WITH 2" HOLE)	LID ONLY, C.I., FOR POTABLE CAST IRON WATER METER BOXES, PAINTED BLUE, MARKED WATER	METER BOX, POTABLE WATER, CAST IRON, WITH LID, ROME 1910 OR EQUIVALENT. (LID PAINTED BLUE, MARKED WATER).	GROUP K- METER AND VALVE BOXES & RELATED ACCESSORIES	PRODUCT DESCRIPTION
υ	10	35	Ŋ	Οī	3,500	7,000	Οī	Οī	Ŋ	25	25	50	275	500	ORIES	EST. QTY.
ΕA	ΕA	ΕA	ΕA	EΑ	ΕA	ΕA	ΕA	ΕA	ΕA	ĒΑ	ΕA	ΕA	ΕA	ΕA		M/U
																U/M MFG. / PART#
\$	↔	↔	↔	↔	↔	↔	↔	€	↔	↔	↔	↔	↔	€		UNIT PRICE
₩	↔	↔	↔	↔	↔	↔	↔	€	₩	↔	₩	↔	₩	€		EXTENDED PRICE

			K25	K24 3	К23 3	K22 3	K21 3	K20 3	К19 3	K18 3	K17 3	K16 3	ITEM PR
	3S1018	3S1010	3S1015	3S1005	3W1042	3W1040	3W1035	3W1030	3W1065	3W1025	3S1008	3W1021	PRODUCT NUMBER
	STEEL 23-3/4 Equal	MANHOLE COVER TRAFFIC #170E, LIDS MUST BE MARKED "MANATEE COUNTY SANITARY SEWER" AND YEAR	MANHOLE RING TRAFFIC #170	CLEANOUTS #7621	VALVE BOX RISER 3", FOR 461-S, 3-PIECE	VALVE BOX RISER 2", FOR 461-S, 3-PIECE	VALVE BOX RISER 1½", FOR 461-S, 3-PIECE	VALVE BOX RISER 1", FOR 461-S, 3-PIECE	LID ONLY FOR SQUARE VALVE BOX MARKED RECLAIM	LID ONLY FOR 2 PIECE VALVE BOX MARKED WATER	LID ONLY FOR 2 PIECE VALVE BOX MARKED SEWER	VALVE BOX 2PC VB-2611 & VB-2612 2PC.VALVE BOX TO DELIVERED ASSEMBLED AND IN CRATES	PRODUCT DESCRIPTION
***	200	100	100	425	125	80	50	75	10	225	15	200	EST. QTY.
	ΕA	ΕA	EΑ	EΑ	ΕA	EA	EΑ	EΑ	EA	EΑ	EΑ	ΕA	M/N
													MFG. / PART # UNIT PRICE
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	UNIT PRICE
	\$	↔	↔	\$	\$	\$	\$	\$	\$	\$	\$	€	EXTENDED PRICE

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP K**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S, PRICE LIST. BIDDERS SHALL LIST THE MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

			LOT				
ITEM	NUMBER	PRODUCT DESCRIPTION	QTY.	U/M	MFG. / PART #	UNIT PRICE	EXTENDED PRICE
		GROUP L- FIRE HYDRANTS AND RELATED PARTS					
7	3H1022	5¼ VALVE OPENING BURY 24"	10	ΕA		\$	↔
L2	3H1027	BURY 30"	10	ΕA		↔	↔
L3	3H1032	BURY 36"	20	ΕA		↔	↔
L4	3H1037	BURY 42"	30	ΕA		↔	↔
L5	3H1041	BURY 48"	30	ΕA		↔	↔
L6	3H1043	BURY 54"	5	EΑ		\$	€
L7	3H1050	TRAFFIC REPAIR KITS 340, AMERICAN DARLING 5¼ VO EXTENSION 6"	5	ΕA		\$	\$
Г8	3H1060	12"	5	ΕA		↔	€
L9	3H1140	AMERICAN DARLING B-84-B 5½ TRAFFIC REPAIR KIT	10	ΕA		↔	↔
L10	3H1235	AMERICAN DARLING B-62-B TRAFFIC REPAIR KIT	5	ΕA		\$	\$
L11	3H1045	TRAFFIC REPAIR KITS 340, KENNEDY 5½ VO EXTENSION 6"	5	ΕA		↔	\$
L12	3H1065	12"	5	ΕA		↔	↔
L13	3H1145	KENNEDY K-81-A TRAFFIC REPAIR KIT	25	EΑ		\$	⇔
L14	3H1070	TRAFFIC REPAIR KITS 340, MUELLER A-423; 5¼ VO EXTENSION 6"	3	ΕA		\$	\$
L15	3H1055	12"	3	ΕA		↔	↔
L16	3H1150	MUELLER CENTURIAN 5¼ TRAFFIC REPAIR KIT	10	ΕA		↔	↔
L17	3H1010	FIRE HYDRANT GRADELOCK W/GLANDS 6 x 12	10	ΕA		↔	↔
L18	3H1015	6 x 24	5	ΕA		↔	↔
L19	3G1225	TRACER WIRE BOXES	50	ΕA		\$	€

			(000000)					
	PRODUCT			EST.				
ITEM	NUMBER	PRODUCT DESCRIPTION		QTY.	U/M	MFG. / PART # UNIT PRICE		EXTENDED PRICE
		21/	2½" TO ¾"					
L20	3H1130	HYDRANT ADAPTOR NOZZLE	MALE	10	ΕA		\$	↔
L21	3L1245	HYDRANT OIL A-51		10	GA		\$	\$
L22	3H1125	HYDRANT WRENCH - ADJUSTABLE HANDLE		10	ΕA		\$	\$
L23	3H1127	HYDRANT WRENCH- RECLAIM	AFC	5	ΕA		₩	\$
L24	3H1110	MJ × SWIVEL TEE	6 x 6	20	ΕA		\$	\$
L25	3H1115		8 × 6	5	ΕA		↔	\$
L26	3H1120		10 x 6	5	ΕA		↔	\$
		TOTAL GROUP L						\$

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN **GROUP L**, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE)- ATTACH ADDITIONAL SHEETS IF NECESSARY

ITEM PRODUCT NUMBER PRODUCT DESCRIPTION QTY. EST. U/M MFG. / PART # UNIT PRICE EXTENDED PRICE

MANUFACTURER'S, PRICE LIST NUMBER, AND FIXED DISCOUNT. (BIDDERS MAY LIST MORE THAN ONE): PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTUER'S PRICE LIST. BIDDERS SHALL LIST THE FOR ALL OTHER WATER AND SEWER MATERIALS NOT CATEGORIZED OR LISTED IN ANY OF THE GROUPS A THRU L ; ITEMS MAY BE

Attachment "A"

STATEMENT OF NO BID

If you do not intend to bid please return this form immediately to:

Manatee County Purchasing 1112 Manatee Avenue West, Suite 803 Bradenton, Florida 34205

We, the undersigned, have declined to bid on Bid No.: <u>11-2449CD- Water and Sewer Material</u> s and Accessories, for the following reason(s):
Specifications too restrictive, i.e., geared toward one brand or manufacturer. Insufficient time to respond We do not offer this product or service Our schedule would not permit us to perform Unable to meet specifications Unable to meet Bond requirement Specifications unclear (explain below) Unable to meet insurance requirements Remove us from your "Bidders List" Other (specify below)
REMARKS:
We understand that if we do not submit a Bid and this Statement of No Bid is not executed and returned, our name may be deleted from your Bidders List for this commodity or service. Company Name:
Company Address:
Telephone:
Date:
Signature:
(Print or type name and title of above signer)

ATTACHMENT "B"

Drug Free Work Place Certification

SWORN STATEMENT PURSUANT TO SECTION 6-101(7)(B), MANATEE COUNTY PURCHASING CODE, ON DRUG FREE WORK PLACES

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS

AUTHOF	RIZED TO ADMINISTER OATHS.
This swor	rn statement is submitted to the Manatee County Board of County Commissioners by
	[print individual's name and title]
	[print name of entity submitting sworn statement]
whose bu	siness address is:
and (if ap	plicable) its Federal Employer Identification Number (FEIN) is
C	I understand that no person or entity shall be awarded or receive a county contract for public improvements, procurement of goods or services (including professional services) or a county lease, franchise, concession or management agreement, or shall receive a grant of county monies unless such person or entity has submitted a written certification to the County that it will provide a drug free work place by:
S S	(1) providing a written statement to each employee notifying such employee that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance as defined by '893.02(4), Florida Statutes, as the same may be amended from time to time, in the person's or entity's work place is prohibited specifying the actions that will be taken against employees for violation of such prohibition. Such written statement shall inform employees about:
	(i) the dangers of drug abuse in the work place;
	(ii) the person's or entity's policy of maintaining a drug free environment at all its work places, including but not limited to all locations where employees perform any task relating to any portion of such contract, business transaction or grant;
	(iii) any available drug counseling, rehabilitation, and employee assistance programs; and
	(iv) the penalties that may be imposed upon employees for drug abuse violations.
a	(2) Requiring the employee to sign a copy of such written statement to acknowledge his or her receipt of same and advice as to the specifics of such policy. Such person or entity shall retain the statements signed by its employees. Such person or entity shall also post in a prominent place at all of its work places a written statement of its policy containing the foregoing elements (i) through (iv).
	(3) Notifying the employee in the statement required by subsection (1) that as a condition of employment the employee will:

the work place no later than five (5) days after such a conviction.

(ii) notify the employer of any criminal drug statute conviction for a violation occurring in

(i) abide by the terms of the statement; and

- (4) Notifying the County within ten (10) days after receiving notice under subsection (3) from an employee or otherwise receiving actual notice of such conviction.
- (5) Imposing appropriate personnel action against such employee up to and including termination; or requiring such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency.
- (6) Making a good faith effort to continue to maintain a drug free work place through implementation of sections (1) through (5) stated above.

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR MANATEE COUNTY IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT ANY CONTRACT OR BUSINESS TRANSACTION SHALL PROVIDE FOR SUSPENSION OF PAYMENTS, OR TERMINATION, OR BOTH, IF THE CONTRACTING OFFICER OR THE COUNTY ADMINISTRATOR DETERMINES THAT:

- (1) Such person or entity has made false certification.
- (2) Such person or entity violates such certification by failing to carry out the requirements of sections (1), (2), (3), (4), (5), or (6) or subsection 3-101(7)(B); or
- (3) Such a number of employees of such person or entity have been convicted of violations occurring in the work place as to indicate that such person or entity has failed to make a good faith effort to provide a drug free work place as required by subsection 3-101(7)(B).

		[Signature]	
STATE OF FLORIDA COUNTY OF	-		
Sworn to and subscribed before me this	day of	, 20 <u>0</u>	by
Personally known	_ OR Produced identi	ification	[Type of identification]
	M	y commission expires	
Notary Public Signature			
[Print_type or stamp Commissioned name of	of Notary Public		

Attachment "C"

PUBLIC CONTRACTING AND ENVIRONMENTAL CRIMES CERTIFICATION

SWORN STATEMENT PURSUANT TO ARTICLE 6, MANATEE COUNTY PURCHASING CODE

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

This sworn statement is submitted to the Manatee County Board of County Commissi	[print individual's name and title]
for	
	me of entity submitting sworn statement]
whose business address is:	
and (if applicable) its Federal Employer Identification Number (FEIN) is	. If the entity has no
FEIN, include the Social Security Number of the individual signing this sworn statem	nent:
I understand that no person or entity shall be awarded or receive a county contract for pror services (including professional services) or a county lease, franchise, concession or grant of county monies unless such person or entity has submitted a written certification.	management agreement, or shall receive a
(1) been convicted of bribery or attempting to bribe a public officer or employ of Florida, or any other public entity, including, but not limited to the Gover state, or any local government authority in the United States, in that officer's or	rnment of the United States, any
(2) been convicted of an agreement or collusion among bidders or prospective competition, by agreement to bid a fixed price, or otherwise; or	bidders in restraint of freedom of
(3) been convicted of a violation of an environmental law that, in the sole opin Director, reflects negatively upon the ability of the person or entity to conduct or	
(4) made an admission of guilt of such conduct described in items (1), (2) or record, but has not been prosecuted for such conduct, or has made an admission is a matter of record, pursuant to formal prosecution. An admission of guilt sh of nolo contendere; or	on of guilt of such conduct, which
(5) where an officer, official, agent or employee of a business entity has been of to any of the crimes set forth above on behalf of such and entity and pursuant to an official thereof (including the person committing the offense, if he is an of business shall be chargeable with the conduct herein above set forth. A busine the conduct of an affiliated entity, whether wholly owned, partially owned, or or a common Board of Directors. For purposes of this Form, business entindirectly, one business entity controls or has the power to control another busing group of individuals controls or has the power to control both entities. Indicial limitation, interlocking management or ownership, identity of interests a organization of a business entity following the ineligibility of a business ensubstantially the same management, ownership or principles as the ineligible	o the direction or authorization of fficial of the business entity), the ess entity shall be chargeable with one which has common ownership ities are affiliated if, directly or iness entity, or if an individual or of control shall include, without among family members, shared nity under this Article, or using

Any person or entity who claims that this Article is inapplicable to him/her/it because a conviction or judgment has been reversed by a court of competent jurisdiction shall prove the same with documentation satisfactory to the County's Purchasing Director. Upon presentation of such satisfactory proof, the person or entity shall be allowed to contract with the County.

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR MANATEE COUNTY IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT ANY CONTRACT OR BUSINESS TRANSACTION SHALL PROVIDE FOR SUSPENSION OF PAYMENTS, OR TERMINATION, OR BOTH, IF THE CONTRACTING OFFICER OR THE COUNTY ADMINISTRATOR DETERMINES THAT SUCH PERSON OR ENTITY HAS MADE FALSE CERTIFICATION.

	[Signature]
STATE OF FLORIDA COUNTY OF	
Sworn to and subscribed before me this day of _	, 20 by
Personally known OR Produced	l identification[Type of identification]
Notary Public Signature	My commission expires
[Print, type or stamp Commissioned name of Notary Publ	ic]

Signatory Requirement - In the case of a business entity other than a partnership or a corporation, this affidavit shall be executed by an authorized agent of the entity. In the case of a partnership, this affidavit shall be executed by the general partner(s). In the case of a corporation, this affidavit shall be executed by the corporate president.