

# **COVER PAGE**

### **Bid Proposal # 2270**

### **Operating Supplies - Gas**

Sealed bids and electronic submitted bids for the above will be received until <u>10:00 AM CST or CDT</u>, <u>Tuesday</u>, <u>February 4</u>, <u>2020</u> and <u>publicly opened</u> in the City of Alexandria Council Chambers or Council Committee Room.

Please file bid by one of the following means:

#### **Hand-Delivered or Express Delivery:**

Attention: Donna Jones, City Clerk City of Alexandria - City Hall 915 Third Street, First Floor Alexandria, LA 71301

Phone: 318-449-5090

#### **Mailed via USPS:**

Attention: Donna Jones, City Clerk City of Alexandria - City Hall PO Box 71 Alexandria, LA 71309-0071

#### **Electronic Bid Submission:** Central Bidding

Pursuant to Louisiana R.S. 38:2212 B.(6)(a) through E. (1-7) and R.S. 38:2212.1 B.(4)(a), vendors/contractors have the option to submit their bids and bid bonds electronically. Bids and bonds to be filed electronically shall be posted with **Central Bidding** at <a href="https://www.centralauctionhouse.com">www.centralauctionhouse.com</a> (phone 1-225-810-4814). Registration will need to be completed prior to posting of bid.

Complete bid specifications are available for viewing and downloading at the City of Alexandria's website <a href="https://www.cityofalexandriala.com">www.cityofalexandriala.com</a>; on the left hand side of the opening page, go to the heading "Business" then drop down to "RFP/RFQ/Bids"; the current bids will be listed for your convenience.

City of Alexandria Buyer Name:Casey BarnesPhone Number:(318) 441-6180Fax Number:(318) 441-6185

E-Mail Address: casey.barnes@cityofalex.com



## City of Alexandria

Purchasing Department P.O. Box 71 Alexandria, Louisiana 71309-0071



Office: (318) 441-6180 Fax: (318) 441-6185

Sealed bids will be received until **10:00 AM**, **Tuesday**, **February 4**, **2020** and <u>publicly opened</u> in the Council Chambers for Council Committee Room.

City of Alexandria Bid Proposal # 2270

Page: 1 of 25

Date Specifications Prepared: 12/12/2019

<u>Bid Bond Requirements:</u> A bid bond or check for <u>N/A%</u> of the total amount of bid.

<u>Performance Bond Requirements:</u> In the event bid is accepted, a performance bond shall be required in the amount of N/A%.

Please file bid with the following:

Donna Jones, City Clerk
City of Alexandria
915 Third Street
P.O. Box 71
Alexandria, LA 71309-0071

Phone: 318-449-5047

#### **INTRODUCTION**

#### **OPERATING SUPPLIES – GAS DEPARTMENT**

It is the intent of the City of Alexandria to secure pricing on **Operating Supplies – Gas** for use by the City of Alexandria Gas Department. Said material to be inventoried by the Central Warehouse Department and issued to the using department on an "as needed" basis.

All products shall be new and of current manufacture.

Pursuant to R.S. 39:1701-1709, any public procurement unit may participate in a cooperative purchasing agreement with the City of Alexandria to acquire additional quantities of the above listed items under a contract with the City of Alexandria for items awarded by public bid.

All bid prices shall <u>include any and all freight charges</u>. All products are to be shipped F.O.B., freight prepaid, the City of Alexandria Central Warehouse, located at 2021 Industrial Park Road, Building WH Alexandria, La. 71301.

No bid may be withdrawn for at least thirty (30) days after the schedule closing time for the receipt of bids.

Completed bid should be returned as issued by the City of Alexandria with ALL PAGES intact and all specification response columns filled in. Incomplete columns or missing pages, to include addendum pages, may result in the bidder's (or proposer's) entire bid being rejected.

Questions and/or clarifications of bid specifications are to be in written form, either mailed, faxed, or emailed to the attention of Casey Barnes, City of Alexandria - Purchasing Department, P.O. Box 71, Alexandria, LA 71309-0071; Fax #318-441-6185; e-mail <a href="mailed-casey.barnes@cityofalex.com">casey.barnes@cityofalex.com</a>; and must be received by close of business on Thursday, January 23, 2020.

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#### GENERAL CONDITIONS FOR BIDDERS - PLEASE READ CAREFULLY

- 1. Pursuant to LA R.S 38:2212.1. C.(1)(2), any manufacturer's preference in this proposal is descriptive, but non-restrictive, and is used only to indicate minimum requirement for type, grade and quality unless otherwise specified.
- 2. Pursuant to LA R.S. 38:2212 B.(1), the provisions and requirement of this bid shall not be considered as informalities and shall not be waived by the City of Alexandria. Therefore, conditions and specifications on this bid form shall be strictly enforced and any and all alterations, deviations, and non-compliance to said conditions and specifications, either on the bid form or by separate attachment, shall be grounds for immediate disqualification.
- 3. Preference shall be given to bidders quoting F.O.B. Destination (the City of Alexandria using department), FREIGHT PREPAID, unless otherwise requested.
- 4. Each bidder shall submit his proposal on the proposal form furnished by the City of Alexandria Purchasing Department. The complete bid package must be returned as issued by the City with all pages intact and all specification response columns filled in. Incomplete columns or missing pages, to include addendum pages, shall result in the vendor's entire bid package being rejected.
- 5. Literature, brochures, and other related paperwork attached to the bid should be identified with the name of the bidder and bid item number.
- 6. In case of a mathematical discrepancy between unit price and extensions, the unit price shall prevail.
- 7. Pursuant to LA R.S. 38:2212 F., the bid specifications may contemplate a fixed escalation or deescalation in accordance with the United States Bureau of Labor Statistic's Consumer Price Index or the Producer Price Index. Bids based on specifications which are subject to a recognized escalation index shall be legal and valid for any item of a public work, at the discretion of the City.
- 8. Pursuant to LA R.S. 38:2212.1. F., any public procurement unit may participate in a cooperative purchasing agreement with the City of Alexandria to acquire quantities of the above listed items under a contract with the City of Alexandria for items awarded by public bid, pursuant to the cooperative purchasing provisions of Part VII of Chapter 17 of Subtitle III of Title 39 of the Louisiana Revised Statures of 1950, R.S. 39:1701 et seq.
- 9. The City of Alexandria reserves the right to award by item or by total bid, unless otherwise specified in the bid specifications. (Price(s) should be itemized.)
- 10. All erasures or corrections on the bid form must be initialed and the City of Alexandria may rely on the apparent authority represented by the initials.
- 11. The City of Alexandria reserves the right to reject for cause any and all bids or parts of bids, or accept bids most beneficial to the City.

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#### **General Conditions for Bidders - Please Read Carefully (Continued)**

- 12. Any bid submitted which contains additions, conditional or alternate bids, or irregularities which may make the proposal incomplete, indefinite, or ambiguous as to its meaning, thus requiring clarification after the specified date and time of bid opening shall be rejected.
- 13. Bids shall be opened publicly in the City Council Chambers or Council Committee Room.
- 14. Cash discounts may be accepted, but <u>SHALL NOT</u> be considered in making award.
- 15. Regarding a bid for purchase of materials, supplies or services, not to include construction of any public works, a written notice of acceptance mailed or otherwise furnished to the successful bidder shall result in a binding contract without further action by either party.
- 16. When any bid is accepted for the construction or doing of any public works, a written contract shall be executed by and between the City of Alexandria and the Contractor. No contract shall be binding upon the City until it has been executed by the City and delivered to the successful bidder. Should the bidder to whom the contract is awarded fail to execute the contract, the award shall then be made to the next lowest responsible bidder, or re-advertised for public bid, said decision to be in the sole judgment of the City of Alexandria. This action may result in the loss of bidding privileges for a period of one (1) year.
- 17. The City of Alexandria shall schedule for payment the invoices for articles or services purchased under this bid within thirty (30) days after due and proper delivery accompanied by invoice.
- 18. The City of Alexandria is exempt from all sales taxes. A sales tax exempt form shall be furnished by the City of Alexandria Purchasing Department, if requested.
- 19. Bidder(s) awarded item(s) by the City of Alexandria shall be responsible for supplying all products at the awarded price(s). Failure may result in the City's cancellation of the remaining items awarded.
- 20. Regarding Service Contracts and Procurement Contracts, the terms of the contract shall be binding upon any and all parties involved until goods and supplies are delivered, services have been rendered, and/or work has been completed and accepted by the Mayor on behalf of the City of Alexandria and all payments required to be made to the Contractor have been made. However, a contract may be terminated under any and all of the following conditions:
  - (a) By mutual agreement and consent of either party upon thirty (30) days written notice to the other party;
  - (b) By the Mayor, on behalf of the City of Alexandria, as a consequence of the failure of the Contractor to comply with the terms and conditions of the contract or the progress or quality of work to be performed in a satisfactory manner, proper allowance being made for circumstances beyond the control of the Contractor; or
  - (c) By satisfactory completion of all services and obligations described in the contract.

#### **General Conditions for Bidders - Please Read Carefully (Continued)**

If the contract is terminated for any of the terms and conditions authorized in sub-paragraph (b) above, Contractor shall be formally notified in writing by the City of Alexandria Purchasing Department by means of certified mail informing him of cancellation of the contract, giving specific reasons for said cancellation. Contractor shall have the right to appeal to the City Council within ten (10) days from the date that said notification is placed in the U.S. Mail. Contractor's appeal shall be accomplished by means of a letter addressed to the City Council and delivered to the City Clerk, stating that an appeal to the decision of cancellation is desired. The City Council shall thereafter hold a hearing on the appeal, giving all parties the opportunity to present any and all evidence concerning the decision of cancellation. After hearing the appeal, the city Council may, by a majority vote, sustain, modify, or reverse the findings for said decision and shall provide, if requested by Contractor, a written determination of its findings.

- 21. Contractors submitting bids for Public Works construction projects in excess of \$1.00 must show his Contractor's License Number on the front of the bid envelope, except for certain projects for which a Contractor's License Number is not required by the State Contractor's Licensing Board. Failure to comply with this directive shall result in automatic bid rejection, furthermore, any Contractor who submits a bid for a type of construction for which he is not properly licensed shall be acting in violation of LA R.S. 37:2163, and shall be subject to all provisions for violation and penalties thereof. Contractors who are owned by, and are submitting a bid as a subsidiary of a parent company, whose name is listed in the State of Louisiana's Roster of Licensed Contractors, may do so by including a letter of proof of ownership from the parent company with the submitted bid package. The letter must be signed as per LA R.S. 38:2212 B.(5)(a)(b)(c) (see Item #22 below).
- 22. All bids submitted via USPS (registered or certified), overnight courier or hand delivered, shall be signed by hand and in ink by an authorized company representative per LA R.S. 38:2212 B.(5)(a)(b)(c), which states:
  - (c)(i) Evidence of agency, corporate, or partnership authority shall be required for submission of a bid to the division of administration or the State of Louisiana. The authority of the signature of the person submitting the bid shall be deemed sufficient and acceptable if any of the following conditions are met:
  - The signature on the bid is that of any corporate officer listed on the most current annual report (aa) on file with the Secretary of State, or the signature on the bid is that of any member of a partnership or partnership in commendam listed in the most current partnership records on file with the Secretary of State.
  - (bb) The signature on the bid is that of an authorized representative of the corporation, partnership, or other legal entity and the bid is accompanied by a corporate resolution, certification as to the corporate principle, or other documents indicating authority which are acceptable to the public entity.
  - The corporation, partnership, or other legal entity has filed in the appropriate records of the (cc) Secretary of State in which the public entity is located, an affidavit, resolution, or other acknowledged or authentic document indicating the names of all parties authorized to submit bids for public contracts. Such document on file with the Secretary of State shall remain in effect and shall be binding upon the principal until specifically rescinded and canceled from the records of the office.

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#### **General Conditions for Bidders - Please Read Carefully (Continued)**

- 23. In-State preferences shall not apply to procurements involving federal funds.
- 24. Pursuant to LA R.S. 38:2212 O.(2)(a)(b), any modifications of plans and specifications will be made through an addendum. No addendum shall be issued within seventy-two (72) hours of the bid opening, excluding weekends and legal holidays, without the extension of the bid opening date. An extension of at least seven (7) but no more than thirty (30) working days is required but, re-advertising is not required. The addendum shall be transmitted by any one of the following methods: (1) facsimile transmission; (2) e-mail; (3) by hand; or (4) posted on the City of Alexandria's website (<a href="www.cityofalexandriala.com">www.cityofalexandriala.com</a>) and posted on Central Bidding's website (<a href="www.centralauctionhouse.com">www.centralauctionhouse.com</a>) if applicable.
- 25. All Federal Transit Administration (FTA) funded procurements, including operating assistance funding contracts, are to follow the *Master Agreement*, to include all applicable federal clauses.
- a. Any bidder that is found listed on the Federal Government's *System for Award Management* (SAM) website, at <a href="www.sam.gov/portal/sam">www.sam.gov/portal/sam</a>, under the advanced search feature for *Excluded Parties List System* (EPLS), shall automatically be rejected for the award of this bid, by Category and/or in its entirety. This applies to any portion of the bid that is a procurement funded by FTA.
- 26. Under the City's AFEAT (Alexandria Fairness, Equality, Accessibility, and Teamwork Program), participation by minority and/or disadvantaged business enterprise firms is encouraged. Inquiries about the AFEAT Program should be directed to the Division of Finance. As a part of its RFP response, each Bidder submit documentation of its bona fide effort to secure subcontractors that meet the City's AFEAT goals. Each bidder shall also submit proof of engagement of any subcontractor selected because of its solicitations. The Bidder's bona fide efforts and engagement(s) are a consideration in bid review and rating.

# Alexandria Fairness, Equality, Accessibility and Teamwork Program (AFEAT)

#### Dear Vendor:

Under the City's AFEAT (Alexandria Fairness, Equality, Accessibility, and Teamwork Program), participation by minority and/or disadvantaged business enterprise firms is encouraged. The AFEAT Program should be inquired about through the Division of Finance. The goals for qualifying disadvantaged, minority and female owned business in the use of professional service agreements with prime contractors will help effectuate the goals of increasing: the competitive viability of small business, minority, and women business enterprise by providing contract, technical, educational, and management assistance; business ownership by small business persons, minority persons, and women (including professional service opportunities); and the procurement by the City of professional services, articles, equipment, supplies, and materials from business concerns owned by small business concerns, minority persons, and women.

Prime contractors offering subcontracting should take specific action to ensure that a bona fide effort is made to achieve maximum results towards meeting the established goals. Primes shall document efforts and shall implement steps at least as extensive as the following in a good faith effort to reach or exceed the established goals:

- A. Establish and maintain a current list of minority and female owned businesses in Alexandria, in Rapides Parish, and in the State of Louisiana.
- B. Document and maintain a record of all solicitations of offers for subcontracts from minority or female construction contractor and suppliers in Alexandria, in Rapides Parish, and in the State of Louisiana.
- C. Secure listing of minority and women owned businesses from the City of Alexandria Purchasing Department, the Central Louisiana Business Incubator, and the State of Louisiana Department of Minority Affairs.
- D. Participate in associations which assist in promoting minority and women owned businesses such as the Central Louisiana Business League, the Central Louisiana Business Incubator, and the Entrepreneurial League System.
- E. Designate a responsible official to monitor all activity made in the effort to achieve or exceed the established goals; record contacts made, subcontracts entered into with dollar amounts, and other relevant information.

For more information on AFEAT and the City of Alexandria's Diversity in Action Initiative, and to explore a local and statewide directory of minority businesses, please visit <a href="www.diversityinaction.org">www.diversityinaction.org</a>. Should you have any questions or comments, please do not hesitate to contact our Finance Department at 318-449-5091 or our Purchasing Department at 318-441-6180.

As a part of its RFP response, each Bidder <u>shall</u> submit documentation of its bona fide effort to secure subcontractors that meet the City's AFEAT goals. Each bidder <u>shall</u> also submit proof of engagement of any subcontractor selected because of its solicitations. The Bidder's bona fide efforts and engagement(s) are a consideration in bid review and rating.

Sincerely,

City of Alexandria

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#### **BID SPECIFICATIONS**

**SCOPE:** The following bid specifications are to be used as minimum and maximum standards for OPERATING SUPPLIES, for use by the City of Alexandria Gas Department for inventory stock. All quoted products shall either meet or exceed the following specifications.

Unless otherwise stated, the use of manufacturer's name and product numbers are for descriptive purposes and to establish general quality levels <u>only</u>, they are not intended to be restrictive.

Bidders should complete the "Unit Cost", "Brand", "Stock #" and "Carton Quantity" for each bid item listed on the "Price Page".

Each response is necessary to ensure the proper evaluation and tabulation of this bid. If the is information is not filled in or completed, your bid may be rejected.

The City of Alexandria reserves the right to award by item or by total bid, unless otherwise specified in the bid specifications. Prices should be itemized.

#### THE CITY OF ALEXANDRIA WILL CONSIDER REQUEST FOR ESCALATION OR DE-ESCALATION UNIT PRICE CHANGE.

As part of the vendor's bid, the vendor shall be required to submit a letter in writing from the manufacturer stating the cost and or percentage of the escalation/de-escalation. This shall be the sole source for escalating or de-escalating the unit price at the time an order is shipped during the term of the contract.

		Estimated Usage		UNIT CO	<u>DST</u>
002	4156306002	100 EA	BOX, CURB 2" ABS PLASTIC W/CAST IRON LOCKING LID MARKED "GAS" YELLOW. DOMESTIC HANDLEY #G2I-SD OR BINGHAM & TAYLOR #P2B203CNG017G ONLY BRAND:STOCK#:	\$	/EA
020	4156306020	50 EA	BOX, VALVE; ABS PLASTIC (ROADWAY) 5" ID; FOR 4" FULL PORT NORDSTROM & KEROTEST VALVES; HEAD: CAST IRON, W/YELLOW, NON-LOCKING COVER, LETTERED "GAS". TELESCOPING MININUM HEIGHT 18", MAXIMUM HEIGHT 42"; 12" BELL SHAPED BOTTOM "ARCHED"; HANDLEY P/N G6VAX3NA; BINGHAM & TAYLOR #P6H105GASYEL OR IBRAND:  STOCK#:	\$EQUAL	_/EA
037	4155206037	30 EA	CLAMP, FULL CIRCLE, 2" X 7 1/2" WIDE, OD RANGE 2.35 - 2.63", #304 STAINLESS STEEL; SMITH-BLAIR 225-10023807-000 OR EQUAL BRAND: STOCK#:	\$	_/EA
038	4155206038	30 EA	CLAMP, FULL CIRCLE, 2" X 12 1/2" WIDE, OD RANGE 2.35 - 2.63", #304 STAINLESS STEEL; SMITH-BLAIR 225-10023812-000 OR EQUAL BRAND: STOCK#:	\$	_/EA

		Estimated Usage		UNIT CO	<u>)ST</u>
719	4155202719	10 EA	CLAMP, FULL CIRCLE, 1 1/4" X 12 1/2" WIDE, OD RANGE 1.66 – 12.5", #304 STAINLESS STEEL; SMITH-BLAIR 225-10016612-000 OR EQUAL BRAND: STOCK#:	\$	_/EA
720	4155202720	10 EA	CLAMP, FULL CIRCLE, 1 1/2" X 12 1/2" WIDE, OD RANGE 1.88 – 1.92", #304 STAINLESS STEEL; SMITH-BLAIR 225-10019012-000 OR EQUAL BRAND: STOCK#:	\$	_/EA
721	4155202721	5 EA	CLAMP, FULL CIRCLE, 2 1/2" X 12 1/2" WIDE, OD RANGE 2.70 – 3.00", #304 STAINLESS STEEL; SMITH-BLAIR 225-10027512-000 OR EQUAL BRAND: STOCK#:	\$	_/EA
722	4155202722	10 EA	CLAMP, FULL CIRCLE, 3" X 12 1/2" WIDE, OD RANGE 3.46 X 3.70, #304 STAINLESS STEEL; SMITH-BLAIR 225-10035012-000 OR EQUAL BRAND: STOCK#:	\$	_/EA
723	4155202723	10 EA	CLAMP, FULL CIRCLE, 4" X 7 1/2" WIDE, OD RANGE 445 – 373", #304 STAINLESS STEEL; SMITH-BLAIR 225-10019012-000 OR EQUAL BRAND: STOCK#:	\$	_/EA

		Estimated Usage		<u>UNIT COST</u>
736	4155202736	10 EA	CLAMP, REPAIR 2 ½ " X 6" WIDE STAINLESS STEEL W/GALVANIZED BOLTS (FOR 2.875 PIPE O.D.) SMITH-BLAIR #245-00028806-000 OR EQUAL BRAND:STOCK#:	\$/EA
735	4155202735	10 EA	CLAMP, REPAIR 1 ¼" X 3" WIDE STAINLESS STEEL W/GALVANIZED BOLTS (FOR 1.660 PIPE O.D.) SMITH-BLAIR #245-00016603-000 OR EQUAL BRAND: STOCK#:	\$/EA
046	4155206046	10 EA	CLAMP, FULL CIRCLE, 4" X 12 1/2" WIDE, OD RANGE 4.45 – 4.73", #304 STAINLESS STEEL; SMITH-BLAIR 225-10023812-000 OR EQUAL BRAND: STOCK#:	\$/EA
026	4155206026	20 EA	CLAMP, PIPE JOINT 1 1/4" SKINNER ONLY (JCD) PART 089862 BRAND: STOCK#:	\$/EA
027	4155206027	8 EA	CLAMP, PIPE JOINT 1 1/2" SKINNER ONLY (JCE) PART 089861 BRAND: STOCK#:	\$/EA
028	4155206028	10 EA	CLAMP, PIPE JOINT 2" SKINNER ONLY (JCF) PART 089860 BRAND: STOCK#:	\$/EA

		Estimated Usage		<u>UNIT COST</u>
032	4155206032	4 EA	CLAMP, PIPE JOINT 6" SKINNER ONLY (JCN) PART 089854 BRAND: STOCK#:	\$/EA
064	4155206064	36 EA	CLAMP, REPAIR 1" X 6" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 1.315 PIPE O.D.) SMITH-BLAIR #245-013206-000 OR EQUAL 9/CARTON BRAND: STOCK#:	\$/EA
724	4155202724	36 EA	CLAMP, REPAIR 1" X 3" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 1.315 PIPE O.D.) SMITH-BLAIR #245-013203-000 OR EQUAL 9/CARTON BRAND: STOCK#:	\$/EA
066	4155206066	15 EA	CLAMP, REPAIR 1 1/4" X 6" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 1.660 PIPE O.D.) SMITH-BLAIR #245-016606-000 OR EQUAL 6/CARTON BRAND:STOCK#:	\$/EA
067	4155206067	12 EA	CLAMP, REPAIR 1 1/2" X 3" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 1.900 PIPE O.D.) SMITH-BLAIR #245-019003-000 OR EQUAL 12/CARTON BRAND:STOCK#:	\$/EA

		Estimated Usage		<u>UNIT COST</u>
068	4155206068	12 EA	CLAMP, REPAIR 1 1/2" X 6" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 1.900 PIPE O.D.) SMITH-BLAIR #245-019006-000 OR EQUAL 6/CARTON BRAND: STOCK#:	\$/EA
069	4155206069	32 EA	CLAMP, REPAIR 2" X 3" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 2.375 PIPE O.D.) SMITH-BLAIR #245-023803-000 OR EQUAL 8/CARTON BRAND: STOCK#:	\$/EA
070	4155206070	32 EA	CLAMP, REPAIR 2" X 6" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 2.375 PIPE O.D.) SMITH-BLAIR #245-023806-000 OR EQUAL 4/CARTON BRAND: STOCK#:	\$/EA
071	4155206071	32 EA	CLAMP, REPAIR 2 1/2" X 3" WIDE STAINLESS STEEL W/ GALVANIZED BOLTS, (FOR 2.875 PIPE O.D.) SMITH-BLAIR #245-028803-000 OR EQUAL 8/CARTON BRAND:STOCK#:	\$/EA
077	4103306077	50 EA	COUPLING, 3/4 BOLTED GASKET - ARMORED/GRADE 27 (BUNA S) DRESSER ONLY STYLE 38-0003-013 BRAND: STOCK#:	\$/EA

		Estimated Usage		<u>UNIT COST</u>
078	4103306078	12 EA	COUPLING, 1 BOLTED GASKET - ARMORED/GRADE 27 (BUNA S) DRESSER ONLY STYLE 38-0004-013 BRAND: STOCK#:	\$/EA
079	4103306079	50 EA	COUPLING, 1 1/4 BOLTED GASKET - ARMORED/GRADE 27 (BUNA S) DRESSER ONLY STYLE 38-0005-013 BRAND: STOCK#:	\$/EA
080	4103306080	20 EA	COUPLING, 1 1/2 BOLTED GASKET - ARMORED/GRADE 27 (BUNA S) DRESSER ONLY STYLE 38-0006-013 BRAND: STOCK#:	\$/EA
081	4103306081	12 EA	COUPLING, 2 BOLTED GASKET - ARMORED/GRADE 27 (BUNA S) DRESSER ONLY STYLE 38-0012-013 BRAND: STOCK#:	\$/EA
082	4103306082	25 EA	COUPLING, 2 1/2 BOLTED GASKET-ARMORED/GRADE 27 (BUNA S) DRESSER ONLY, STYLE 0038-0022-013 BRAND: STOCK#:	\$/EA
083	4103306083	6 EA	COUPLING, 4 BOLTED GASKET - ARMORED/GRADE 27 (BUNA S) DRESSER ONLY STYLE 38-0036-013 BRAND: STOCK#:	\$/EA

		Estimated Usage		<u>UNIT COST</u>
434	4103306434	6 EA	COUPLING, 3/4 BOLTED (INSULATI GASKET- ARMORED/NON GRADE 2 DRESSER ONLY STYLE 0039-0002-1 BRAND: STOCK#:	27 (BUNA S)
436	4103306436	6 EA	COUPLING, 1-1/4 BOLTED (INSULATING) GASKET- ARMORED (BUNA S) DRESSER ONLY STYLE 0039-0004-1 BRAND: STOCK#:	D/NON GRADE 27
437	4103306437	6 EA	COUPLING, 1-1/2 BOLTED (INSULATING) GASKET- ARMORED (BUNA S) DRESSER ONLY STYLE 0039-0005-1 BRAND: STOCK#:	D/NON GRADE 27
207	4107306207	12 EA	SADDLE, DOUBLE STRAP 4" X 1" MUELLER <b>ONLY</b> #H-10500 BRAND: STOCK#:	\$/EA
197	4107306197	12 EA	SADDLE, DOUBLE STRAP 2" X 1 1/4" MUELLER <b>ONLY</b> #H-10496 BRAND: STOCK#:	\$/EA
198	4107306198	12 EA	SADDLE, DOUBLE STRAP 2" X 1 1/2" MUELLER <b>ONLY</b> #H-10496 BRAND: STOCK#:	\$/EA

		Estimated Usage		<u>UNIT COST</u>
075	4103306075	50 EA	COUPLING, REDUCING 3/4 X 1/2 COMPRESSION END FITTING, DRESSER ONLY 0501-0055-001 BRAND: STOCK#:	\$/EA
076	4103306076	50 EA	COUPLING, REDUCING 1 1/4 X 1 COMPRESSION END FITTING, DRESSER ONLY 0501-0073-001 BRAND: STOCK#:	\$/EA
126	4156306126	120 EA	LID, REPAIR 2 1/2", MARKED "GAS" (CURB BOX REPAIR LID) MUELLER #10384 OR EQUAL DOMESTIC BRAND: STOCK#:	\$/EA
266	4159906266	12 GL	MASTIC, ROSKOTE #A51 PLUS ROYSTAN <b>ONLY</b> (1) GALLON CONTAINERS, 4/CASE <b>BRAND:</b> STOCK#:	\$/EA
438	4151406438	150 EA	ASSEMBLY, METER SET, 1" X 1" X 20 LIGHT; W/REGULATOR*; PRE-FABRICATED PER THE ATTACHED SPECIFICATIONS; *ACTARIS B42R; EQUIMETER #143-80-2 OR FISHER HSR-CDBAMYN REGULATOR OF LYCO PART NO. MSA-ALEXC-01 R.W. LYALL BRAND OR EQUAL BRAND:STOCK#:	\$/EA

PRICE PAGE **Estimated** Usage **UNIT COST** \$ /EA 267 4150606267 3 CS RECTORSEAL #5, 1/2 PINT CANS (PIPE THREAD COMPOUND) 24 CANS/CASE ONLY 4 EA \$ /EA 348 4151406348 REGULATOR, NATURAL GAS, 125 PSI MAX. INLET, 3/4" ORIFICE, 2" X 2" CONNECT (NPT), W/ INTERNAL RELIEF VALVE, MOUNTING POSITION 105, STD. 5 - 8 1/2" W.C., (BLUE) SPRING; PAINTED ALUMINUM. SENSUS 243-12-2; ITRON B34R OR FISHER FSS202-CMB/F/3; ONLY STOCK#: 349 10 EA \$ /EA 4151406349 REGULATOR, NATURAL GAS, 125 PSI MAX. INLET, 3/4" ORIFICE, 1 1/2" X 1 1/2" CONNECT (NPT), W/ INTERNAL RELIEF VALVE, MOUNTING POSITION 105, STD. 5 - 8 1/2" W.C. (BLUE) SPRING, PAINTED ALUMINUM. SENSUS 243-12-2, ITRON B34R OR FISHER CONTROL #S202-BMB/F/3 ONLY **BRAND**: STOCK#: 420 4151406420 50 EA REGULATOR, NATURAL GAS, 60 PSI \$ /EA MAX INLET, 1/4" ORIFICE, 1 X 1 CONNECT, W/ INTERNAL RELIEF VALVE, MOUNTING POSITION 105, PAINTED ALUMINUM, 5" - 8 1/2" WATER COLUMN (BLUE SPRING). SENSUS 143-80-2; FISHER HSR-CDBAMYN; OR ITRON #B-42R **ONLY** BRAND:\_\_\_\_ STOCK#:\_\_\_\_

		Estimated Usage		<u>UNIT COST</u>
194	4107306194	10 EA	SADDLE, SINGLE STRAP 1 1/2" X 1 1/4" MUELLER ONLY #H-10452 BRAND: STOCK#:	\$/EA
196	4107306196	12 EA	SADDLE, DOUBLE STRAP 2" X 1" MUELLER #DR2A0235IP100 ONLY BRAND: STOCK#:	\$/EA
301	4155006301	50 EA	STIFFENER, 1/2" CTS X SDR7 ( .430 O.D.) STEEL-ZINC PLATED OR CAST ZINC ALLOY. TELSCO #74208, DRESSER 2088-0302-012 OR EQUAL. BRAND: STOCK#:	\$/EA
302	4155006302	100 EA	STIFFENER, 3/4" IPS X SDR11 ( .840 O.D.) STEEL-ZINC PLATED OR CAST ZINC ALLOY. TELSCO #74201, DRESSER 2088-0306-012 OR EQUAL. BRAND: STOCK#:	\$/EA
303	4155006303	50 EA	STIFFENER, 1" CTS X SDR11 ( .905 O.D.) STEEL-ZINC PLATED OR CAST ZINC ALLOY. TELSCO #74273 OR EQUAL. BRAND: STOCK#:	\$/EA

		Estimated Usage		<u>UNIT COST</u>
305	4155006305	50 EA	STIFFENER, 1 1/4" IPS X SDR11 (1.315 O.D.) STEEL-ZINC PLATED OR CAST ZINC ALLOY. TELSCO #74204 OR EQUAL. BRAND:STOCK#:	\$/EA
306	4155006306	25 EA	STIFFENER, 1 1/2" IPS X SDR11 (1.500 O.D.) STEEL-ZINC PLATED OR CAST ZINC ALLOY. TELSCO #74206 OR EQUAL. BRAND:STOCK#:	\$/EA
424	4155006424	20 EA	STIFFNER, 2" IPS X SDR11 (1.900 O.D.) STEEL-ZINC PLATED OR CAST ZINC ALLOY. TELSCO #74205 OR EQUAL BRAND: STOCK#:	\$/EA
236	4156406236	15 EA	STOP, METER 1 BLACK IRON BODIED GAS VALVE, PLUG STYLE (BRASS), FLAT HEAD, FIP INLET & OUTLET, NON-TAMPERPRO 100 PSIG MIN., McDONALD 10685B O BRAND: STOCK#:	
235	4156406235	24 EA	STOP, METER 3/4 BLACK IRON BODIED GAS VALVE, PLUG STYLE (BRASS), FLAT HEAD, FIP INLET & OUTLET, NON-TAMPERPRO 100 PSIG MIN., McDONALD 10685B O BRAND: STOCK#:	,

		Estimated Usage		<u>UNIT</u>	COST
237	4156406237	25 EA	STOP, METER 1 1/4 BLACK IRON BODIED GAS VALVE, PLUG STYLE (BRASS), FLAT HEAD, FIP INLET & OUTLET, NON-TAMPERPROOI 100 PSIG MIN., McDONALD 10685B OR E BRAND: STOCK#:		/EA
238	4156406238	10 EA	STOP, METER 1 1/2 BLACK IRON BODIED GAS VALVE, PLUG STYLE (BRASS), FLAT HEAD, FIP INLET & OUTLET, NON-TAMPERPROOI 100 PSIG MIN., McDONALD 10685B OR E BRAND: STOCK#:	*	/EA
239	4156406239	12 EA	STOP, METER 2 BLACK IRON BODIED GAS VALVE, PLUG STYLE (BRASS), FLAT HEAD, FIP INLET & OUTLET, NON-TAMPERPROOI 100 PSIG MIN., McDONALD 10685B OR E BRAND: STOCK#:	*	/EA
432	4159906432	24 EA	TAPE, CORROSION CONTROL, POLYETHYLENE, LOW DENSITY, PRESSURE SENSITIVE, 2" X 100' ROLL, 12 MIL, YELLOW TYCO INDUSTRIES (POLYKEN BRAND) OR EQUAL BRAND: STOCK#: THICKNESS /MIL COLOR	\$ #826	/EA

\*\*\*POLYETHLENE FITTINGS & PIPE\*\*\*
PRICE PAGE

		Estimated Usage		<u>UNIT COST</u>
288	4104206288	40 EA	ELL, POLYETHYLENE 2", 90 DEGREE, BUTT FUSION, PE #3408 <b>ONLY</b> STOCK #1006422	\$/EA
271	4107306271	10 EA	FITTING (SLEEVE), 1 1/2" TRANSITION, POLYETHYLENE BY STEEL, PE #3408 <b>ONLY</b>	\$/EA
307	4107306307	10 EA	FITTING (SLEEVE), 2" TRANSITION WELD END, POLYETHYLENE BY STEEL, PE #3408 ONLY 2" IPS SCH 40 A53 STEEL PIPE 2" IPS SDR 11 PDP 8000 UPONOR 122382388800 OR EQUAL	\$/EA
272	4107306272	2 EA	FITTING (SLEEVE), 3" TRANSITION, WELD END; POLYETHYLENE BY STEEL, PE #3408 <b>ONLY</b>	\$/EA
273	4107306273	3 EA	FITTING (SLEEVE), 4" TRANSITION, WELD END POLYETHYLENE BY STEEL, PE #3408 <b>ONLY</b>	\$/EA
289	6585806289	6 EA	PIPE, POLYETHYLENE 1/2" CTS NATURAL GAS PIPE; CELL CLASSIFICATION # 445576C; PE 3408/4710 – PE 100; ASTM D2513; SDR 11; 500' ROLL; PERFORMANCE PIPE DRISCOPIPE #8100; USPOLY UAC 3700 ULTRA STRIPE; OR ENDOT PE – 100/PE4710 <b>ONLY</b> .	\$/EA

Operating Supplies – Gas Department

		Estimated Usage		UNIT COST
291	6585806291	4 EA	PIPE, POLYETHYLENE 1" IPS NATURAL GAS PIPE; CELL CLASSIFICATION # 445576C; PE 3408/4710 – PE 100; ASTM D2513; SDR 11; 500' ROLL; PERFORMANCE PIPE DRISCOPIPE #8100; ENDOT PE-100/PE4710 OR USPOLY UAC 3700 ULTRA STRIPE <b>ONLY</b> .	\$/EA
292	6585806292	2 EA	PIPE, POLYETHYLENE 1 1/4" IPS NATURAL GAS PIPE; CELL CLASSIFICATION # 445576C; PE 3408/4710 – PE 100; ASTM D2513; SDR 11; 500' ROLL; PERFORMANCE PIPE DRISCOPIPE #8100; ENDOT PE-100/PE4710 OR USPOLY UAC 3700 ULTRA STRIPE <b>ONLY</b> .	\$/EA
294	6585806294	10 EA	PIPE, POLYETHYLENE 2" IPS NATURAL GAS PIPE; CELL CLASSIFICATION # 445576C; PE 3408/4710 – PE 100; ASTM D2513; SDR 11; 500' ROLL; PERFORMANCE PIPE DRISCOPIPE #8100; ENDOT PE-100/PE4710 OR USPOLY UAC 3700 ULTRA STRIPE <b>ONLY</b> .	\$/EA
297	6585806387	6 EA	PIPE, POLYETHYLENE 3" IPS NATURAL GAS PIPE; CELL CLASSIFICATION # 445576C; PE 3408/4710 – PE 100; ASTM D2513; SDR 11; 40' JOINT; PERFORMANCE PIPE DRISCOPIPE #8100; ENDOT PE-100/PE4710 OR USPOLY UAC 3700 ULTRA STRIPE <b>ONLY</b>	\$/EA

		Estimated Usage		<u>UN</u>	IT COST
425	6585806425	6 EA	PIPE, POLYETHYLENE 4" IPS NATURAL GAS PIPE; CELL CLASSIFICATION # 445576C; PE 3408/4710 – PE 100; ASTM D2513; SDR 11; 40' JOINTS; PERFORMANCE PIPE DRISCOPIPE #8100; ENDOT PE-100/PE4710 OR USPOLY UAC 3700 ULTRA STRIPE <b>ONLY</b>	\$	/EA
276	4157706276	36 EA	VALVE, POLYETHYLENE BALL, 1" REDUCED PORT; POLY VALVE #1-89111 PE #3408 MATERIAL, SDR 11; NORDSTROM #C86211 OR LYALL POLYTECH #BV0070YMFN0000 OBRAND: STOCK#:	\$ NLY	/EA
278	4157706278	25 EA	VALVE, POLYETHYLENE BALL, 2" FULL PORT; POLY VALVE # 2-89111 PE #3408 MATERIAL, SDR 11; NORDSTROM #86111 OR LYALL POLYTECH #BV0200YMFN0000 OBRAND: STOCK#:	\$ NLY	/EA
279	4157706279	2 EA	VALVE, POLYETHYLENE BALL, 4" FULL PORT; POLY VALVE #4-89111 PE #3408 MATERIAL, SDR 11; NORDSTROM #86111 OR LYALL POLYTECH #BV0400YMFN0000 OBRAND: STOCK#:		/EA

		Estimated Usage		<u>UNIT</u>	COST
195	4107306195	1 EA	SADDLE, DOUBLE STRAP 2" X 3/4" MUELLER ONLY #DR2A-0235-075-IP BRAND: STOCK#:	\$	/EA
062	4155206062	5 EA	REPAIR CLAMP, #245-010506-001, 3/4 X 6" SMITH BLAIR OR EQUAL BRAND:STOCK#:	\$	/EA
061	4155206061	5 EA	REPAIR CLAMP # 245-010503-001 <sup>3</sup> / <sub>4</sub> X 3" SMITH BLAIR OR EQUAL BRAND: STOCK#:	\$	/EA
174	4105406174	40 EA	PLUG, PIPE 3/4 BLACK DOMESTIC BRAND: STOCK#:	\$	/EA
175	4105406175	40 EA	PLUG, PIPE 1 BLACK DOMESTIC BRAND: STOCK#:	\$	/EA
177	4105406177	40 EA	PLUG, PIPE 1 1/2 BLACK DOMESTIC BRAND: STOCK#:	\$	/EA

Bidder Information:				
Company Name:				
Address:	<del> </del>			
City/State/Zip:				
Telephone #: ()				
Email				
Authorized Printed Name and Title:				
Authorized Signature:				
Per LA R S. 38:2212(A)(c)(i) - See General Conditions Item #22. Page 4 of these bid specifications.)				