



WILLIAM A. BELL, SR.
MAYOR

CITY OF BIRMINGHAM

FINANCE DEPARTMENT

PURCHASING DIVISION

P-100 CITY HALL
710 NORTH 20TH STREET
BIRMINGHAM, ALABAMA 35203-2227

TELEPHONE (205) 254-2265
FAX (205) 254-2484

J. THOMAS BARNETT, JR.
FINANCE DIRECTOR

RON NICKEL
PURCHASING AGENT

WILLIAM E. CAFFEE
ASSISTANT PURCHASING AGENT

September 23, 2016

INVITATION TO BID #16-56

Sealed bids for hydraulic hoses and fittings for a period of one (1) year and month to month thereafter upon mutual agreement of both parties, will be received by the Purchasing Agent, P-100, First Floor City Hall, Birmingham, Alabama until 2:00 p.m., October 24, 2016, at which time and place they will be publicly opened and read.

Bidders wishing to bid can download the complete solicitation including the specifications and bid forms via the internet at www.birminghamal.gov (go to link titled **Bidding Opportunities**), or by visiting the Purchasing Office at the address shown above, or by calling (205) 254-2265, fax (205) 254-2484 and requesting a copy be mailed to you. Any addenda will be available on the internet. Bidder is responsible for checking the website for addenda until bid opening date. Addenda will be mailed to only those vendors who were provided a copy in person or by mail.

Bids are to be submitted on the bid form provided, and all quotations are to be f.o.b. Birmingham, Alabama, delivered.

It is required for any contract exceeding \$10,000.00 that the bidder submits with his bid either a certified check, a cashier's check, or a bid bond payable to the City of Birmingham in the amount of \$500.00. In order for any bid award to be considered that exceeds \$10,000.00, it must be accompanied by an acceptable bid bond or check. Bid bond checks will be returned to all unsuccessful bidders after the formal award is made and to the successful bidder after acceptance of award. Should the successful bidder fail to accept the award, the bid bond or check shall be forfeited.

The City follows a policy of nondiscrimination. No contractor with the City should discriminate on the basis of race, sex, religion or national origin. Failure by the Vendor to carry out these requirements is a material breach of its obligations, which may result in its termination or such other remedy as the City deems appropriate.

No bid may be withdrawn for a period of sixty (60) days after the date of the bid opening.

The City reserves the right to reject any or all bids submitted in whole or part, and to waive any informalities.

Bids must be submitted in a sealed envelope marked, "**SEALED BID – HYDRAULIC HOSES AND FITTINGS - 2:00 P.M., 10/24/16**". Bids may be hand delivered to Room P-100 First Floor City Hall, Birmingham, Alabama, or mailed to City of Birmingham, P.O. Box 11295, Birmingham, Alabama 35202-1295. **(DO NOT MAIL BIDS TO ROOM P-100 FIRST FLOOR CITY HALL)**. However, bids sent by any express carrier (Federal Express, UPS, Airborne, etc.) must be mailed to 710 North 20th Street, Birmingham, Alabama 35203 and specify delivery to Room P-100, First Floor City Hall.

It is the bidder's responsibility to make sure that his bid is in the possession of the Purchasing Agent on or before 2:00 p.m., October 24, 2016. Bids received after this time will not be considered.


William E. Caffee, Assistant Purchasing Agent

am
B.N. 10/07/16

**SPECIFICATIONS FOR HYDRAULIC HOSES AND FITTINGS
FOR THE CITY OF BIRMINGHAM**

GENERAL:

The City of Birmingham is seeking bids for the supply of various hydraulic hoses and fittings. The basis of the bid shall consist primarily of any and all hydraulic hoses and fittings used by Equipment Management and/or stocked in the Equipment Management Parts Room. The City intends to award to the lowest priced, responsive, responsible bidder on a total lot basis. For the purchase of personal property, the City's policy is to apply a local preference option, as allowed by State of Alabama Code, Section 41-16-50, in determining the low bidder.

The proposed contract shall extend for a minimum time frame of one (1) year with a month to month extension thereafter, upon mutual agreement of both parties. This extension phase is not to exceed twenty-four (24) months. During the extension phase of the contract should any product bid have a manufacturer's price increase which applies across the board to all sales of the product, the City shall allow the bidder to increase the bid price by the exact dollar amount of the manufacturer's price increase. Bidder must provide the City printed documentation from the manufacturer of any such price increase at least thirty (30) days prior to implementing any increase in price. No increase in price shall be allowed during the first twelve (12) months of the contract. Prior to the end of the initial contract year or during any extension phase of this contract, the successful bidder(s) shall give the City an advanced thirty (30) days written notice of their intent not to extend the contract on a month to month basis. Should any product herein experience a manufacturer's price reduction during the contracted period, the City is to receive the benefit of such reduction(s).

Municipalities are not liable for sales tax: reference Code of Alabama Section 40-23-4. Costs normally considered pass through costs (property tax, use tax, delivery charge, etc.) to the customer by the provider must be included in any fee proposed (Code of Alabama Section 40-12-222).

Bidders are required to provide an original and two (2) copies of the bid.

No bid may be withdrawn for a period of sixty (60) days after the date of the bid opening.

Failure to adhere to any or all terms and conditions as set forth in the contract may result in the immediate termination of the contract. Should termination occur, the holder of the contract may be declared a "non-responsible vendor". This declaration may result in the rejection of any future bids submitted by the vendor for a period of time to be determined by the City.

The City will issue purchase order(s) to the successful bidder for the goods and/or services (bid items) that are the subject of the bid. Unless otherwise agreed in a writing that is signed by both parties, the entire agreement between the City and the successful bidder concerning the bid items is comprised of the terms, conditions, specifications and requirements stated in (a) the contemplated purchase order(s), (b) this Invitation to Bid and Specifications and (c) your bid (collectively, the "Contract Requirements"). These writings supersede all former proposals, offers, negotiations, representations or agreements, either written or oral, concerning the provision of vendor's goods and/or services. By acceptance of the City's purchase order(s), the successful vendor agrees to abide by and perform its responsibilities related to the bid items in compliance with the Contract Requirements.

Each bidder is to extend prices and provide a total for the bid being submitted. In order for any bid award to be considered that exceeds \$10,000.00 your bid must have been accompanied by an acceptable bid bond, certified check or cashier's check in the amount of \$500.00. Bid bond checks will be returned to all unsuccessful bidders after the formal award is made and to the successful bidder after acceptance of award. Should the successful bidder fail to accept the award, the bid bond check shall be forfeited.

Successful bidders shall not assign this contract to any other party without prior written approval of the City of Birmingham. Contract shall not be assigned to an unsuccessful bidder who was rejected because he was not a responsive or responsible bidder.

The contract shall become effective from the date noted in the Notification of Award letter(s) which will be mailed to the successful vendor(s).

The City reserves the right to cancel the contract, in whole or part, and seek new bids at any time the City determines that the item or product line being supplied is failing to perform satisfactorily.

Any bid that imposes a service fee or any other type of fee on any order not exceeding a minimum order quantity or minimum purchase order dollar amount, will be determined a non-responsive bid and will not be considered for award.

Any bid that stipulates a reversal of freight charges if a minimum quantity or purchase order amount is not ordered, will be determined a non-responsive bid and will not be considered for award.

All bids submitted are to be F.O.B. delivered, City of Birmingham, Equipment Management Parts Room, 515 6th Avenue South, Birmingham, Alabama, 35205.

Bids may be solicited for any product included in this contract where an immediate/emergency need exists, including large quantities. The decision of the Purchasing Agent as to what constitutes a biddable situation shall be final and shall not be construed as a breach of contract.

Contract award to purchase the materials covered in this bid document shall be construed under and governed by the laws of the State of Alabama and each party hereto irrevocably agrees to be subject to the jurisdictions of the courts of the State of Alabama.

The City's standard payment term is Net-30 Days from acceptance. Exception may be allowed for discounted early payment, such as 2%-10, Net 30 Days. The reference date for all such discounted early payment terms will be the date the invoice is received or the date the goods are received, whichever is later. In the event of a dispute the City's records shall prevail. **The City will not consider any bids requiring prepayment or C.O.D. payments.**

Vendor (and its employees, agents and any subcontractors) shall not discriminate on the basis of race, color, national origin, or sex in the performance of the services contemplated hereunder. Failure by the Vendor to carry out these requirements is a material breach of its obligations, which may result in its termination or such other remedy as the City deems appropriate.

Vendor acknowledges and agrees that, consistent with federal law and City's public policy, it will encourage disadvantaged business enterprise (DBE) participation to the extent permitted by law. A "disadvantaged business enterprise" is a for-profit small business concern (i) at least 51% owned by one or more individuals who are both socially and economically disadvantaged or, in the case of a corporation, in which 51% of the stock is owned by one or more such individuals; and (ii) whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it. In accordance with federal law, a "socially and economically disadvantaged individual" includes African-Americans, Hispanic Americans, Native Americans, Asian-Americans, women, and any additional groups designated as socially and economically disadvantaged by the Federal Small Business Administration.

Successful bidder acknowledges and agrees that the City has the right to deduct from total amount of consideration to be paid, if any, to the successful bidder under this agreement all unpaid, delinquent, or overdue license fees, taxes, fines, penalties and other amounts due the City from the successful bidder.

The City of Birmingham must have a copy of the successful bidder's current City of Birmingham business license prior to formal award of contract. Each bidder may submit a copy of his/her license along with his/her bid. However, bidder must provide a copy of his/her current business license no later than seven (7) working days of receipt of notice of intent to award. Failure to submit the requested information will result in the notice of intent to award being revoked.

Any successful bidder who is not currently set up as a vendor in the City of Birmingham vendor file will be required to submit a completed W-9 tax form prior to any award. The W-9 tax form may be submitted with your bid or no later than seven (7) working days of receipt of notice of intent to award.

Successful Vendor (located in the State of Alabama or located outside of the State of Alabama, but employs one or more employees within the State of Alabama) represents and warrants that it does not knowingly employ, hire for employment, or continue to employ an "unauthorized alien", as defined by the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (H.B.56) of the Alabama Legislature, as amended from time to time (the "Act") and that, during the performance of this contract, Vendor shall participate in the E-Verify program as required under the term of the Act. Vendor agrees to comply with all applicable provisions of the Act. As a condition for the award of any contract, Vendor shall provide documentation establishing that the Vendor is enrolled in the E-Verify program, or a signed, written statement that the Vendor does not have a presence (one or more employees) in the State of Alabama. Vendor may submit applicable documentation with his/her bid or no later than seven (7) working days of receipt of notice of intent to award. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the contract/agreement and shall be responsible for all damages resulting therefrom.

Any questions concerning these specifications should be addressed to the Purchasing Division, Attn: Artelia Macon, Principal Buyer at (205) 254-2265 or Fax: (205) 254-2484, between the hours of 8:30 a.m. and 4:00 p.m. Monday thru Friday.

The City reserves the right to inspect any potential vendor's equipment, inventories, personnel, location(s), etc., before an award is made, to verify that potential vendor has the ability to properly service the City's requirements.

Bidders are to supply with their bid printed literature on any filter line being offered for consideration. Such literature should detail such information as, filter construction, media type, media support, performance and rating data, etc. Such information will be a consideration of award.

SPECIFICATIONS
HYDRAULIC HOSES AND FITTINGS
FOR
CITY OF BIRMINGHAM, ALABAMA

All participating bidders shall mark conspicuously - compliance or non-compliance with an "X" in the appropriate column beside each specified item. Those items marked in the "NO" column must be explained in detail on the provided "Exceptions To Specifications" pages.

Only new (unused) current standard production hoses and fittings for the U.S. market will be considered acceptable.

Questions should be addressed to Mr. Cedric Roberts, Director, Equipment Management, c/o Mr. Ron Nickel, Purchasing Agent, Purchasing Division, 710 North 20th Street, Room P-100 First Floor, Birmingham, AL, 35203.

Due to the impracticality of listing each and every type hoses and fittings the City may need during the life of the contract, bidders are to supply with their bid any and all price sheets that will be used during the initial period of the contract. The price sheets submitted are to show the current prices for all the available hoses and fittings within each type specified. Bidders are to indicate in the spaces provided on the Bid Form, any discount from the submitted price sheets that will apply to all hoses and fittings within that type. These discounts will be a consideration of the award. The price sheets, combined with any stated discounts, will be used to determine the City's price for any and all hoses and fittings not shown on the Bid Form. Discount rate is to be a fixed, flat rate for each type specified. Do not quote discount ranges for a hose or fitting type (ex: hoses and fittings, (30 -50%). Failure to provide price sheets with bid could result in the outright rejection of the bid from consideration. No other price sheets may be submitted during the initial one year period of the contract. During the extension phase of the contract the successful bidder may substitute a more current manufacturer's price sheet with a thirty (30) day written notice to the City. Manufacturer's documentation of the new price sheet must also be included with any written notice of intent to substitute price sheets.

GENERAL: It is the intent of this specifications to describe various hoses and fittings needed by the City of Birmingham. All fittings must be designed to take pressure above the hose specifications. Hoses, fittings and crimping machine model numbers are given. Any model numbers given are for reference and are intended to be descriptive rather than restrictive. The specification includes quantities that represents the amount of the initial order. Any reorder will be for the same quantity as the initial order for that item or some multiple thereof. Documentation submitted by the bidder must address all the features/functions called for in the specifications. It is the bidder's responsibility to demonstrate the items bid meets the required bid specification. The successful bidder must provide a crimping machine at no cost to the City during the contract period equal to a Parker Parkrimp 2 that must include at a minimum a head assembly, stand, adapter bowl, spacer ring and die kit that includes (43 Series dies in sizes 1/4", 3/8", 1/2", 3/4", 1", 1-1/4" dies and 70/71 Series dies in sizes 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2" and 2". The crimping equipment and dies will be returned to the successful bided once the contract has ended.

HYDRAULIC HOSES AND FITTINGS
PAGE TWO OF FOUR

**BIDDER
COMPLIANCE**
YES NO

HOSES

387TC-4-RL	475 ft. Wire Braid Hydraulic Hose 1/4 ID Tough Cover AC-3000 PSI	___	___
387TC-6-RL	385 ft. Wire Braid Hydraulic Hose 3/8 ID Tough Cover AC-3000 PSI	___	___
387TC-8-RL	425 ft. Wire Braid Hydraulic Hose 1/2 ID Tough Cover AC-3000 PSI	___	___
387TC-10-RL	300 ft. Wire Braid Hydraulic Hose 5/8 ID Tough Cover AC-3000 PSI	___	___
387TC-12-RL	250 ft. Wire Braid Hydraulic Hose 3/4 ID Tough Cover AC-3000 PSI	___	___
387TC-16-RL	125 ft. Wire Braid Hydraulic Hose 1 ID Tough Cover 3000 PSI Touch CVR 125	___	___
881-20	50 ft. Suction Line Multi Fiber Braid/Single Wire Hose 1-1/4 ID	___	___
881-24	50 ft. Suction Line Multi Fiber Braid/Single Wire Hose 1 1/2 inch ID	___	___
881-32	52 ft. Suction Line Multi Fiber Braid/Single Wire Hose 2 Inch ID	___	___

FITTINGS

11343-4-4	10 - 43 Series Male Swivel adapter 1/4 NPT x 1/4 Hose Steel	___	___
10743-4-4	10 - 43 Series Female NPS Swivel 1/4 NPS x 1/4 Hose Steel	___	___
10643-4-4	25 - 43 Series Female Swivel Adapter 1/4 JIC x 1/4 Hose Steel	___	___
11343-6-6	10 - 43 Series Male Swivel Adapter 3/8 NPT x 3/8 Hose Steel	___	___
10743-6-6	10 - 43 Series Female NPS Swivel 3/8 NPS x 3/8 Hose Steel	___	___
10643-6-6	25 - 43 Series Female Swivel Adapter 3/8 JIC x 3/8 Hose Steel	___	___
13943-6-6	5 - 43 Series Short Drop Elbow 3/8 JIC Swivel X 3/8 Hose Steel	___	___
14143-6-6	10 - 43 Series Long Drop Elbow 3/8 JIC Swivel X 3/8 Hose Steel	___	___

HYDRAULIC HOSES AND FITTINGS
PAGE THREE OF FOUR

		BIDDER COMPLIANCE	
		YES	NO
11343-8-8	10 - 43 Series Male Swivel Adapter 1/2 NPT X 1/2 Hose Steel	___	___
10743-8-8	10 - 43 Series Female NPS Swivel 1/2 NPS X 1/2 Hose Steel	___	___
10643-8-8	20 - 43 Series Female Swivel Adapter 1/2 JIC X 1/2 Hose Steel	___	___
13943-8-8	5 - 43 Series Short Drop Elbow 1/2 JIC Swivel X 1/2 Hose Steel	___	___
14143-8-8	5 - 43 Series Long Drop Elbow 1/2 JIC Swivel X 1/2 Hose Steel	___	___
10643-10-10	5 - 43 Series Female Swivel Adapter 5/8 JIC X 5/8 Hose Steel	___	___
11343-12-12	5 - 43 Series Male Swivel Adapter 3/4 NPT X 3/4 Hose Steel	___	___
10743-12-12	5 - 43 Series Female NPS Swivel 3/4 NPS X 3/4 Hose Steel	___	___
10643-12-12	5 - 43 Series Female Swivel Adapter 3/4 JIC X 3/4 Hose Steel	___	___
11343-16-16	2 - 43 Series Male Swivel Pipe Adapter 1 IN NPT X 1 IN Hose Steel	___	___
10743-16-16	5 - 43 Series Female Pipe Swivel 1 IN NPS X 1 IN Hose Steel	___	___
10643-16-16	5 - 43 Series Female Swivel Adapter 1 IN JIC X 1 IN Hose Steel	___	___
10143-20-20	5 - 43 Series Male Pipe Adapter 1-1/4 NPT X 1-1/4 Hose Steel	___	___
10743-20-20	2 - 43 Series FEMALE Pipe Swivel One piece hose end	___	___
10643-20-20	5 - 43 Series Female Swivel Adapter 1-1/4 JIC X 1-1/4 Hose Steel	___	___
10143-24-24	5 - 43 Series Male Pipe Adapter 1-1/2 NPT X 1-1/2 Hose Steel	___	___
10643-24-24	2 - 43 Series Female Swivel Adapter 1-1/2 JIC X 1-1/2 Hose Steel	___	___
10643-32-32	2 - 43 Series Female Swivel Adapter 2 IN JIC X 2 IN Hose Steel	___	___
24 FTX-S	5 - Male Adapter 1-1/2 JIC X 1-1/2 NPT Male Steel	___	___
32 FTX-S	10 - Male Adapter 2 Inch JIC X 2 Inch NPT Male Steel	___	___
83C-002	1 - Parker Parkrimp 2 - Must include head assembly, stand, adapter bowl, spacer ring and die kit includes (Includes 43 Series dies in sizes 1/4", 3/8", 1/2", 3/4", 1", 1-1/4" dies and 70/71 Series dies in sizes 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2" & 2")	___	___

HYDRAULIC HOSES AND FITTINGS
PAGE FOUR OF FOUR

**BIDDER
COMPLIANCE**
YES NO

**DELIVERY &
TRAINING:**

The successful bidder shall deliver the completed unit.

___ ___

At a time determined by the successful bidder and the City of Birmingham, the vendor must provide up to eight hours of operator and maintenance training.

___ ___

FOB:

515 6th Avenue South
Birmingham, AL 35205

___ ___

BID FORM

W. E. Caffee
 Assistant Purchasing Agent
 City of Birmingham, AL

Submitted below is my firm bid for hydraulic hoses and fittings for a period of one (1) year and month to month thereafter in accordance with your invitation to bid and specifications dated September 23, 2016. Prices quoted are F.O.B. delivered, Birmingham, AL and I am bidding in exact accordance with specifications except as listed below.

Est. Qty	Description	Brand / Mfg. #	Unit Price	Ext. Total Price
HOSES				
475 ft.	Wire Braid Hydraulic Hose 1/4 ID, 387TC-4-RL or equal		/ft	\$ _____
385 ft.	Wire Braid Hydraulic Hose 3/8 ID, 387TC-6-RL or equal		/ft	\$ _____
425 ft.	Wire Braid Hydraulic Hose 1/2 ID, 387TC-8-RL or equal		/ft	\$ _____
300 ft.	Wire Braid Hydraulic Hose 5/8 ID, 387TC-10-RL or equal		/ft	\$ _____
250 ft.	Wire Braid Hydraulic Hose 3/4 ID, 387TC-12-RL or equal		/ft	\$ _____
125 ft.	Wire Braid Hydraulic Hose 1 ID, 387TC-16-RL or equal		/ft	\$ _____
50 ft.	Suction Line Multi Fiber Braid/Single Wire Hose 1-1/4 ID, 881-20 or equal		/ft	\$ _____
50 ft.	Suction Line Multi Fiber Braid/Single Wire Hose 1 1/2 inch ID, 881-24 or equal		/ft	\$ _____
52 ft.	Suction Line Multi Fiber Braid/Single Wire Hose 2 Inch ID, 881-32 or equal		/ft	\$ _____
FITTINGS				
10 ea.	43 Series Male Swivel adapter 1/4 NPT x 1/4 Hose Steel, 11343-4-4 or equal		/ea	\$ _____
10 ea.	43 Series Female NPS Swivel 1/4 NPS x 1/4 Hose Steel, 10743-4-4 or equal		/ea	\$ _____
25 ea.	43 Series Female Swivel Adapter 1/4 JIC x 1/4 Hose Steel, 10643-4-4 or equal		/ea	\$ _____
10 ea.	43 Series Male Swivel Adapter 3/8 NPT x 3/8 Hose Steel, 11343-6-6 or equal		/ea	\$ _____
10 ea.	43 Series Female NPS Swivel 3/8 NPS x 3/8 Hose Steel, 10743-6-6 or equal		/ea	\$ _____
25 ea.	43 Series Female Swivel Adapter 3/8 JIC x 3/8 Hose Steel, 10643-6-6 or equal		/ea	\$ _____
5 ea.	43 Series Short Drop Elbow 3/8 JIC Swivel X 3/8 Hose Steel, 13943-6-6 or equal		/ea	\$ _____
10 ea.	43 Series Long Drop Elbow 3/8 JIC Swivel X 3/8 Hose Steel, 14143-6-6 or equal		/ea	\$ _____
SUB TOTAL PAGE ONE				\$ _____

Est. Qty	Description	Brand / Mfg. #	Unit Price	Ext. Total Price
FITTINGS CONT'				
10 ea.	43 Series Male Swivel Adapter 1/2 NPT X 1/2 Hose Steel, 11343-8-8 or equal		/ea	\$ _____
10 ea.	43 Series Female NPS Swivel 1/2 NPS X 1/2 Hose Steel, 10743-8-8 or equal		/ea	\$ _____
20 ea.	43 Series Female Swivel Adapter 1/2 JIC X 1/2 Hose Steel, 10643-8-8 or equal		/ea	\$ _____
5 ea.	43 Series Short Drop Elbow 1/2 JIC Swivel X 1/2 Hose Steel, 13943-8-8 or equal		/ea	\$ _____
5 ea.	43 Series Long Drop Elbow 1/2 JIC Swivel X 1/2 Hose Steel, 14143-8-8 or equal		/ea	\$ _____
5 ea.	43 Series Female Swivel Adapter 5/8 JIC X 5/8 Hose Steel, 10643-10-10 or equal		/ea	\$ _____
5 ea.	43 Series Male Swivel Adapter 3/4 NPT X 3/4 Hose Steel, 11343-12-12 or equal		/ea	\$ _____
5 ea.	43 Series Female NPS Swivel 3/4 NPS X 3/4 Hose Steel, 10743-12-12 or equal		/ea	\$ _____
5 ea.	43 Series Female Swivel Adapter 3/4 JIC X 3/4 Hose Steel, 10643-12-12 or equal		/ea	\$ _____
2 ea.	43 Series Male Swivel Pipe Adapter 1 IN NPT X 1 IN Hose Steel, 11343-16-16 or equal		/ea	\$ _____
5 ea.	43 Series Female Pipe Swivel 1 IN NPS X 1 IN Hose Steel, 10743-16-16 or equal		/ea	\$ _____
5 ea.	43 Series Female Swivel Adapter 1 IN JIC X 1 IN Hose Steel, 10643-16-16 or equal		/ea	\$ _____
5 ea.	43 Series Male Pipe Adapter 1-1/4 NPT X 1-1/4 Hose Steel, 10143-20-20 or equal		/ea	\$ _____
2 ea.	43 Series FEMALE Pipe Swivel One piece hose end, 10743-20-20 or equal		/ea	\$ _____
5 ea.	43 Series Female Swivel Adapter 1-1/4 JIC X 1-1/4 Hose Steel, 10643-20-20 or equal		/ea	\$ _____
5 ea.	43 Series Male Pipe Adapter 1-1/2 NPT X 1-1/2 Hose Steel, 10143-24-24 or equal		/ea	\$ _____
2 ea.	43 Series Female Swivel Adapter 1-1/2 JIC X 1-1/2 Hose Steel, 10643-24-24 or equal		/ea	\$ _____
2 ea.	43 Series Female Swivel Adapter 2 IN JIC X 2 IN Hose Steel, 10643-32-32 or equal		/ea	\$ _____
5 ea.	Male Adapter 1-1/2 JIC X 1-1/2 NPT Male Steel, 24 FTX-S or equal		/ea	\$ _____
10 ea.	Male Adapter 2 Inch JIC X 2 Inch NPT Male Steel, 32 FTX-S or equal		/ea	\$ _____
SUB TOTAL PAGE TWO				\$ _____
SUB TOTAL PAGE ONE				\$ _____
GRAND TOTAL				\$ _____

Discount from the Included Price Sheet:

387TC –Series Wire
Brand Hose
_____ %

881-20 Suction Line
_____ %

43 Series Fitting
_____ %

FTX-S Series
Fitting
_____ %

Exceptions to Specifications:

Bidder acknowledges receipt of _____ addenda
(addenda numbers)

I hereby certify that we do not discriminate in employment of our personnel against any persons on account of race, creed, color, sex, or national origins, and acknowledge, and agree, that the City encourages minority – and women – owned business participation to the maximum extent possible. This policy includes Historically Underutilized Business Enterprises such as architectural firms, engineering firms, investment banking firms, other professional service providers, and construction contractors as part of the City’s business, economic and community revitalization programs.

EXCEPTIONS TO SPECIFICATIONS:

_____	_____
_____	Date of Bid
_____	_____
_____	Company
_____	_____
_____	Street Address
_____	_____
_____	Post Office Box (Zip if different the street address)
_____	_____
Tax ID Number	City State Zip
_____	_____
Name (Print or Type)	Terms of Payment
_____	_____
Signature	Delivery Date
_____	_____
Title	Telephone Number
_____	_____
E-mail address	Fax Number

IF AVAILABLE PLEASE SUBMIT COPY OF CURRENT CITY OF BIRMINGHAM BUSINESS LICENSE WITH THIS BID.

INDICATE THE FOLLOWING ADDRESSES IF DIFFERENT FROM ABOVE:

- 1. BID AWARD NOTICE ADDRESS**
- 2. PURCHASE ORDER ADDRESS**
- 3. REMITTANCE ADDRESS (and NAME if different than above)**