BID OPENING DATE AND TIME

ON: February 15, 2013 **AT: 10:30 A.M.**

BID NO.	PAGE	INVITATION AND BID ADVERTISED	BIDDER MUST COMPLETE BELOW
S3Z59100	1 OF 47		BIDDER AGREES TO COMPLY WITH ALL CONDITIONS OF THIS BID. UNSIGNED BIDS WILL NOT BE ACCEPTED.

This Invitation to Bid with your quotations must be received prior to the above cited bid opening date and time.

DEPARTMENT: **Various** DIVISION: **Various**

AWARDED

DATE

FOR THE PROCUREMENT COMMISSIONER

BIDS MUST BE RETURNED TO

CITY OF PHILADELPHIA
PROCUREMENT DEPARTMENT
MUNICIPAL SERVICES BLDG.
1401 JFK BLVD, ROOM 170A
PHILADELPHIA, PA 19102-1685

NAME AND ADDRESS OF FIRM

Federal EIN/Social Security Number

BUYER : A. Campfield
K. Owens

TITLE OF: Water Treatment Service for Air Conditioning Cooling

Commerce Department-Office of Economic Development (OEO)
Anti- Discrimination Policy
Executive Order 02-05 – Bidder Requirements

This Invitation to Bid is issued under the Anti-Discrimination Policy described in the Mayor's Executive Order, policy and guidelines as attached. Specific instructions must be adhered to, and forms completed. Bidders are advised to review the instructions carefully. Failure to comply may disqualify the bidder. The specified ranges represent the percentage of Minority, Woman and Disabled participation that should be attained by the Bidder.

Participation Ranges

M-BE: **GOOD FAITH EFFORTS**

W-BE: **GOOD FAITH EFFORTS**

DS-BE: **GOOD FAITH EFFORTS**

Any and all questions about Executive Order 02-05 and bidder compliance should be directed to the Commerce Department Office of Economic Opportunity (OEO) office at (215) 683- 2000.

BID QUESTIONS

All questions concerning this Invitation to Bid, including specifications and conditions, must be Presented prior to the bid opening date and time. Contact the Procurement Department, Public Information Center by calling **(215) 686-4721, 686-4720, or 686-4719** with questions.

For City Use Only

BID SECURITY See Conditions of Bidding	MASTER BID SECURITY		CERTIFIED CHECK SUBMITTED WITH BID	
	☐ YES	☐ NO	AMOUNT	CHECK NUMBER

CITY OF PHILADELPHIA
OFFICE OF ECONOMIC OPPORTUNITY
ANTIDISCRIMINATION POLICY- MINORITY, WOMAN AND DISABLED OWNED BUSINESS ENTERPRISES
FORMS, INSTRUCTIONS AND SPECIAL CONTRACT PROVISIONS
(SEALED BID CONTRACTS)

Under the authority of Executive Orders No. 02-05, as reauthorized, and 14-08, the City of Philadelphia has established an antidiscrimination policy ("Policy") relating to the participation of Minority (MBE), Woman (WBE) and Disabled (DSBE) Owned Business Enterprises in City contracts. Executive Order 14-08 disestablished the Minority Business Enterprise Council and transferred its administrative functions under Executive Order 02-05 to the Office of Economic Opportunity ("OEO").

The purpose of this Policy is to provide equal opportunity for all businesses and to assure that City funds are not used, directly or indirectly, to promote, reinforce or perpetuate discriminatory practices. The City is committed to fostering an environment in which all businesses are free to participate in business opportunities without the impediments of discrimination and participate in all City contracts on an equitable basis. In accordance with the contracting requirements of the City, the City's Policy is applicable to this Invitation and Bid (hereinafter, "Bid") .

The Office of Economic Opportunity has approved the following projected ranges of participation for this Bid which serve as a guide in determining each bidder's responsibility:

MBE: GOOD FAITH EFFORTS

WBE: GOOD FAITH EFFORTS

DSBE: GOOD FAITH EFFORTS

These ranges represent the percentage of MBE, WBE, DBE[1] and/or DSBE (collectively, "M/W/DSBE") participation that should be attained by M/W/DSBEs from business opportunities existing in the available market absent discrimination in the solicitation and selection of these businesses. These ranges are based upon an analysis of factors such as the size and scope of the contract and the availability of certified M/W/DSBEs to perform various elements of the contract. The submission of a Solicitation For Participation and Commitment Form and any supporting documentation (more fully discussed below) is an element of responsiveness to the Bid and failure to submit the required information will result in rejection of your bid.

Bidder hereby verifies that all forms, information and documentation submitted to the OEO are true and correct and is notified that the submission of false information by Bidder is subject to the penalties of 18 Pa.C.S. Section 4904 relating to unsworn falsification to authorities. Bidder also acknowledges that if it is awarded a contract resulting from this Invitation and Bid, it is a felony in the third degree under 18 Pa.C.S. Section 4107.2(a)(4) if, in the course of this contract,

[1] "DBE" or "Disadvantaged Business Enterprise" means a socially and economically disadvantaged minority or woman owned business that is certified under 49 C.F.R. Part 26. If Bidder makes solicitation(s) and commitment(s) with a DBE, Bidder shall indicate which category, MBE or WBE, is submitted for credit.

it fraudulently obtains public moneys reserved for or allocated or available to minority business enterprises or women's business enterprises.

A. M/W/DSBE PARTICIPATION

1. MBE, WBE, DBE and DSBE shall refer to certified businesses so recognized by the City of Philadelphia through its OEO. Only the work or supply effort of firms that are certified as M/W/DSBEs by an OEO approved certifying agency[2] at the time of bid opening will be eligible to receive credit towards the participation ranges. In order to be counted, certified firms must successfully complete and submit to the OEO an application to be included in the OEO Registry which is a list of registered M/W/DSBEs maintained by the OEO and available online at www.phila.gov/oeo/directory.

If bidder or bidder's subcontractor(s) is certified by an approved certifying agency, a copy of that certification should be furnished with the bid.

2. No bidder that seeks to meet the participation range(s) for participation by entering into subcontracts with any M/W/DSBE subcontractor shall be considered to meet the range(s) if the M/W/DSBE subcontractor does not perform a commercially acceptable function ("CAF"). A M/W/DSBE is considered to perform a CAF when it engages in meaningful work or supply effort that provides for a distinct element of the subcontract (as required by the work to be performed in accordance with the Bid), where the distinct element is worthy of the dollar amount of the subcontract and where the M/W/DSBE carries out its responsibilities by actually performing, managing and supervising the work involved; M/W/DSBE subcontractors must perform at least twenty percent (20%) of the cost of the subcontract (not including the cost of materials, equipment or supplies incident to the performance of the subcontract) with their own employees. The OEO may evaluate the amount of work subcontracted, industry practices and any other relevant factors in determining whether the M/W/DSBE is performing a CAF. If it is determined during the review of your Solicitation and Commitment Form that the work described on the Form does not constitute a CAF, your bid may be rejected. For example, a Bidder using an M/W/DSBE non-stocking supplier (i.e., a firm that does not manufacture or warehouse the materials or equipment of the general character described by the Bid specifications and required under the contract) to furnish equipment or materials will only receive credit towards the participation ranges for the fees or commissions charged, not the entire value of the equipment or materials furnished.

3. In order to maximize opportunities for as many businesses as possible, a firm that is certified in two or more categories (e.g. MBE and WBE and DSBE or WBE and DSBE) will only be credited toward one participation range as either an MBE or WBE or DSBE. The firm will not be credited toward more than one category. Bidders will note with their submission which category, MBE or WBE or DSBE, is submitted for credit.

4. An MBE/WBE/DSBE submitting as the prime bidder is required, like all other bidders, to submit a bid that is responsive to the Policy and will only receive credit toward the relevant participation ranges (e.g., MBE range or WBE range or DSBE range) for the amount of its own work or supply effort on this Bid. In addition, the participation of an M/W/DSBE partner, as part of a joint venture created for this bid, may be credited

[2] A list of "OEO approved certifying agencies" can be found at www.phila.gov/oeo

towards the participation ranges only to the extent of the M/W/DSBE partner's ownership interest in the joint venture in accordance with the following criteria:

- The MBE, WBE or DSBE partner(s) must be identified in the OEO Registry prior to contract award;
- The M/W/DSBE partner(s) must derive substantial benefit from the arrangement;
- The M/W/DSBE partner(s) must be substantially involved in all phases of the contract including planning, staffing and daily management;
- The business arrangement must be customary (i.e., each partner shares in the risk and profits of the joint venture commensurate with their ownership interest, contributes working capital and other resources, etc).

5. In listing participation commitments on the Solicitation for Participation and Commitment Form, bidders are required to list a detailed description of the work or supply effort, the dollar amount of the quotation, and percentage of the contract the participation represents. In calculating the percentage amount, bidders may apply the standard mathematical rules in rounding off numbers. The OEO reserves the right to request clarifying information in the event of an inconsistency or ambiguity in the Solicitation For Participation and Commitment Form.

B. RESPONSIVENESS

1. A Bid responsive to the Policy is one which contains documentary evidence of the M/W/DSBEs that have been solicited and that will be used by the Bidder on the contract, if awarded; where the Bid satisfies the M/W/DSBE participation ranges for that contract, the Bidder is rebuttably presumed not to have discriminated in its selection of contract participants.

2. Bidders must submit documentary evidence of MBEs, WBEs and DSBEs who have been solicited and with whom commitments have been made in response to the participation ranges included in this Bid. Failure to submit the Solicitation For Participation and Commitment Form will result in the rejection of the Bid as nonresponsive, although the City, at its sole discretion, may allow Bidders to submit or amend the Solicitation For Participation and Commitment Form at any time prior to award. The Solicitation For Participation and Commitment Form must contain the following information:

- Documentation of all solicitations (regardless of whether commitments resulted therefrom) as well as all commitments made on the enclosed document entitled "Solicitation For Participation and Commitment Form". Bidders should only make actual solicitations of M/W/DSBEs whose work or materials are within the scope of this Bid. Mass mailing of a general nature to M/W/DSBEs or similar methods will not be deemed solicitation, but rather will be treated as informational notification only. A reasonable period of time should be given to all solicited firms to ensure that they have sufficient time to adequately prepare their quotes/subproposals. The bidder's listing of a commitment with an M/W/DSBE constitutes a representation that the Bidder has made a legally binding commitment to contract with such firm, upon receipt of a contract award from the City.

• If the Bidder has entered into a joint venture with an MBE, WBE and/or DSBE partner, the bidder is also required to submit along with the Solicitation For Participation and Commitment Form, a document entitled "Joint Venture Eligibility Information Form," available at OEO, for the City's review and approval of the joint venture arrangement.

3. If Bidder does not fully meet each of the range(s) for participation established for this Bid, Bidder must explain what efforts the bidder made to achieve the M/W/DSBE participation ranges. Bidder must demonstrate, through the submission of documentary evidence, that it took all necessary steps and made reasonable efforts to achieve the M/W/DSBE participation ranges, even if these efforts were not fully successful. OEO will evaluate the scope, intensity and appropriateness of these efforts to ascertain whether they could reasonably be expected to achieve M/W/DSBE participation commensurate with the ranges. Failure to submit the documentary evidence will result in rejection of the bid as nonresponsive, although the City, at its sole discretion, may allow bidders to submit or amend their evidentiary submission at any time prior to award. The submission shall contain and discuss, at a minimum, the following:

• Provide reasons for not committing with any M/W/DSBEs that submitted a quote/subproposal, regardless of whether the quote/subproposal was solicited by Bidder.

• Provide list of all certifying directories used to solicit participation for this Bid.

• Provide any additional evidence pertinent to Bidder's conduct relating to this Bid including sufficient evidence which demonstrates to the OEO that Bidder has not engaged in discriminatory practices in the solicitation of and commitment with contract participants. In describing Bidder's efforts to achieve participation within the ranges, Bidder may submit any corroborating documentation (e.g., copies of advertisements for participation).

The bidder's documentary evidence will be reviewed by the OEO to ascertain whether discrimination has occurred in the solicitation or selection of contract participants. The review will include consideration of the following:

• Whether the bidder's actions were motivated by considerations of race or gender or disability. The OEO may investigate the bidder's contracting activities and business practices on similar public and private sector contracts. For example, if bidder rejects any M/W/DSBE based on price, bidder must fully document its reasons for the rejection and also demonstrate that bidder subjects non-M/W/DSBEs to the same pricing standards. OEO will investigate whether there was any attempt at good faith negotiation of price.

• Whether M/W/DSBEs were treated equally as other businesses in the solicitation and commitment process. For example, the OEO will investigate whether M/W/DSBEs are given the same information, access to the plans and requirements of the contract

and given adequate amount of time to prepare a quote/subcontract as others who were solicited by bidder. The OEO will also investigate whether M/W/DSBEs were accorded the same level of outreach as non-M/W/DSBEs, for example whether bidder short listed M/W/DSBEs for participation or solicited M/W/DSBEs at any pre-bid meetings.

• Whether the bidder's contracting decisions were based upon policies which disparately affect M/W/DSBEs. OEO will ascertain whether bidder selected portions of work or material needs consistent with the capacity of available M/W/DSBE subcontractors and suppliers. OEO will consider whether bidder employed policies which facilitate the participation of M/W/DSBEs on City contracts such as segmentation of the contract or prompt payment practices.

4. After review of the bidder's submission and other information the OEO deems relevant to its evaluation, the OEO will make a written determination that will be forwarded to the awarding City Department.

▪ If the bid is determined nonresponsive by the OEO, the applicant will be notified and may file a written appeal with the OEO within forty-eight (48) hours of the date of notification. The decision of the OEO may be appealed in writing within forty-eight (48) hours of the date of the OEO's decision to the Chief Operating Officer of the Commerce Department or his/her designee whose decision shall be final.

C. RESPONSIBILITY

1. Upon award, the completed Solicitation For Participation and Commitment Form and accompanying documents regarding solicitation and commitments with MBEs, WBEs and DSBEs become part of the contract. M/W/DSBE percentage commitments are to be maintained throughout the term of the contract and shall apply to the total contract value (including amendments). Any change in commitment, including but not limited to substitutions for the listed firm(s), changes or reductions in the work and/or listed dollar/percentage amounts, must be pre-approved in writing by the OEO.

2. The Successful Bidder shall, within five (5) business days after receipt of a payment from the City for work performed under the contract, deliver to its M/W/DSBE subcontractors the proportionate share of such payment for work performed (including the supply of materials) by its M/W/DSBE subcontractors. In connection with payment of its M/W/DSBE subcontractors, the Successful Bidder agrees to fully comply with the City's payment reporting process which may include the use of electronic payment verification systems.

3. No privity of contract exists between the City and any M/W/DSBE subcontractor identified in any contract resulting from this Bid. The City does not intend to give or confer upon any such M/W/DSBE subcontractor(s) any legal rights or remedies in connection with the subcontracted services under Executive Orders 2-05 and 14-08 or by reason of any contract resulting from the Bid except such rights or remedies that the

M/W/DSBE subcontractor may seek as a private cause of action under any legally binding contract to which it may be a party.

4. If the OEO determines that the bidder has discriminated against a M/W/DSBE at any time during the term of the contract, the OEO may recommend to the Procurement Commissioner the imposition of sanctions on the Bidder including debarment of the bidder from submitting and/or participating in future City contracts for a period of up to three (3) years.

D. ACCESS TO INFORMATION

1. The OEO shall have the right to make site visits to the Bidder's place of business and/or job site and obtain documents, such as quotations, and information from any Bidder, subcontractor, supplier, manufacturer or contract participant that may be required in order to ascertain a Bidder's responsiveness and responsibility.

2. Failure to cooperate with the OEO in its review may result in a recommendation to terminate the contract.

E. RECORDS AND REPORTS

1. The Successful Bidder shall maintain all books and records relating to its M/W/DSBE commitments (e.g. copies of quotations, subcontracts, joint venture agreement, correspondence, cancelled checks, invoices, telephone logs) for a period of at least three (3) years following acceptance of final payment. These records shall be made available for inspection by the OEO and/or other appropriate City officials. The Successful Bidder agrees to submit reports and other documentation to the OEO as deemed necessary by the OEO to ascertain the successful bidder's fulfillment of its M/W/DSBE commitments.

F. REMEDIES

1. The Successful Bidder's compliance with the requirements of Executive Orders 2-05 and 14-08, including the fulfillment of any M/W/DSBE commitments, is material to the contract. Any failure to comply with these requirements constitutes a substantial breach of the contract. It is further understood and agreed that in the event the City determines that the Successful Bidder hereunder has failed to comply with these requirements the City may, in addition to any other rights and remedies the City may have under the contract, any bond filed in connection therewith or at law or in equity, exercise one or more of the following remedies, as deemed applicable, which shall be deemed cumulative and concurrent:

a. Withhold payment(s) or any part thereof until corrective action is taken.

b. Terminate the contract, in whole or in part.

c. Suspend/Debar the Successful Bidder from proposing/bidding and/or participating in any future City contracts for a period of up to three (3) years.

d. Recover as liquidated damages, one percent of the total dollar amount of the contract for each one percent (or fraction thereof) of the commitment

shortfall. (NOTE: The “total dollar amount of the contract’’ shall include approved change orders, amendments and for requirements contracts shall be based on actual quantities ordered by the City. For Concessions, the “total dollar amount of the contract” shall mean the Concession Fee paid to the City.)

The remedies enumerated above are for the sole benefit of the City and City’s failure to enforce any provision or the City’s indulgence of any non-compliance with any provision hereunder, shall not operate as a waiver of any of the City’s rights in connection with any contract resulting from this Bid nor shall it give rise to actions by any third parties including identified M/W/DSBE subcontractors.

ANTIDISCRIMINATION POLICY SOLICITATION FOR PARTICIPATION AND COMMITMENT FORM

Minority (MBE), Woman (WBE), Disabled (DSBE) and Disadvantaged (DBE) Business Enterprises [1]

DEPARTMENT OF COMMERCE

OFFICE OF ECONOMIC OPPORTUNITY (OEO)

Bid Number or Proposal Title:	*Name of Bidder/Proposer:*	*Bid/RFP Opening Date:*

List below ALL MBE/WBE/DBE/DSBEs that were solicited regardless of whether a commitment resulted therefrom. - Photocopy this form as necessary.

☐ MBE ☐ WBE ☐ DSBE ☐ M-DBE ☐ W-DBE	Work or Supply Effort to be Performed	Date Solicited		Commitment Made		Give Reason(s) If No Commitment
Company Name		By Phone	By Mail	Yes (*If Yes, give date*)	NO	
Address						
Contact Person		Quote Received		Amount Committed To		
Telephone Number / Fax Number		YES[2]	NO	Dollar Amount $		
Email Address				Percent of Total Bid/RFP %		
OEO REGISTRY # / CERTIFYING AGENCY						

☐ MBE ☐ WBE ☐ DSBE ☐ M-DBE ☐ W-DBE	Work or Supply Effort to be Performed	Date Solicited		Commitment Made		Give Reason(s) If No Commitment
Company Name		By Phone	By Mail	Yes (*If Yes, give date*)	NO	
Address						
Contact Person		Quote Received		Amount Committed To		
Telephone Number / Fax Number		YES[2]	NO	Dollar Amount $		
Email Address				Percent of Total Bid/RFP %		
OEO REGISTRY # / CERTIFYING AGENCY						

☐ MBE ☐ WBE ☐ DSBE ☐ M-DBE ☐ W-DBE	Work or Supply Effort to be Performed	Date Solicited		Commitment Made		Give Reason(s) If No Commitment
Company Name		By Phone	By Mail	Yes (*If Yes, give date*)	NO	
Address						
Contact Person		Quote Received		Amount Committed To		
Telephone Number / Fax Number		YES[2]	NO	Dollar Amount $		
Email Address				Percent of Total Bid/RFP %		
OEO REGISTRY # / CERTIFYING AGENCY						

1. If Bidder/Proposer makes solicitation(s) and commitment(s) with a DBE, Bidder/Proposer shall indicate which class type, M-DBE or W-DBE, is submitted for credit.
2. Attach all quotations to this form.

SECTION 1: GENERAL BID SUBMISSION

1.1 **TITLE:** **Water Treatment Service for Air Conditioning Cooling Equipment and Heating Systems**

1.2 **SCHEDULE NO: 404**

1.3 **CONTRACT TERM**: 03/01/2013 to 02/28/2014 ("Initial Term"), with an option to renew for up to three (3) additional one (1) year periods, ("the Renewal Term") exercisable, at the City's sole discretion, as of the expiration of the Initial Term or the current Renewal term. The City may, at its sole discretion, renew the contract for up to three (3) months at the beginning of each renewal period(s) (the "Additional Performance Period"), if a decision has been made not to renew the contract for an entire year.

1.3.1 The City shall exercise such sole option to renew the Contract Term by issuing a letter (the "Renewal Notice") notifying the Contractor that the Contract is renewed for the Renewal Term or Additional Performance Period (identified by commencement and termination dates) that is specified in the Renewal Notice. The Contract shall be deemed to be renewed for such Renewal Term or Additional Performance Period, and Contractor shall be obligated to perform all terms and conditions of the Contract throughout such Renewal Term or Additional Performance Period, as of the effective date indicated on the City's Renewal Notice, whether or not Contractor has agreed, verbally or in writing, to such renewal of the Contract term.

1.3.2 If an individual Performance Bond and/or Payment Bond is required under this Invitation and Bid, such bond(s) shall be and remain in full force and effect throughout the Initial Term, all Renewal Terms, any Additional Performance Period, and the period of any unexpired warranty provided or required under the Contract, without notice of Contract renewal by the City to the surety or the consent of the surety thereto. It is the sole responsibility of the Contractor to ensure that such bond(s) remain in full force and effect as provided in this Section, and failure to do so shall be an event of default pursuant to Section 19, Default, of the attached Terms and Conditions of Bidding and Contract.

If participation in the City's Master Performance Security Program is required under this Invitation and Bid, Contractor shall pay the required annual fee for such participation for each Renewal Term upon the issuance of the Renewal Notice.

1.4 **CONTRACT TYPE: REQUIREMENTS**

1.4.1 The following items are required in the operation of various City agencies as ordered. Exact quantities cannot now be determined but estimates thereof are listed herein. Quantities listed may be increased or decreased to meet the requirements of the City during the period of this contract. A minimum is not guaranteed. Purchase orders issued as a result of this bid will be for materials or services to be delivered generally on an as-needed basis. Successful bidders are cautioned not to deliver any materials or services without first being advised to do so by the ordering agency.

1.4.2 It is the intent of the Procurement Department to make an award for the period as stated above subject to the appropriation of funds in succeeding fiscal year/years by City Council. The City's fiscal year is from July 1st to June 30th inclusive.

Commodities or services on the bid to be ordered after the end of the fiscal year are subject to the issuance of purchase orders for the following fiscal years. The City is not liable for the award involving following fiscal years' funds until such orders are issued.

The successful bidder(s) obligation to deliver on such purchase orders shall not take effect until the orders are issued. To simplify the contract procedure, however, the successful vendor will be required to furnish a Performance Bond or Performance Security Fee to cover units awarded to him.

1.5 **METHODOLOGY OF ACQUISITION**: **PURCHASE** only.

1.6 **STATEMENT OF DIRECTION:**
It is the intent of the City of Philadelphia to make an award for **Water Treatment Service for Air Conditioning Cooling Equipment and Heating Systems** for the various City agencies and departments as specified herein during the contract period.

1.7 **BID SECURITY**

1.7.1 Bid security shall be based upon **cumulative bid amount per Section 5.**

All bids submitted with a total greater than $30,000.00 must be accompanied by the proper Bid Security.

Bidders already enrolled in the City's Master Bid Security Program for July 1, 2012 to June 30, 2014 are not required to provide Bid Security if their bid total is $500,000.00 or less (per paragraph 2 of "Terms and Conditions of Bidding and Contract").

The Master Bid Security Program allows bidders to qualify for bid security for individual bids submitted during the covered bidding period provided the individual bid total is $500,000.00 or less.

1.7.2 **Bids Opening July 1, 2012 through June 30, 2014**
Bidders may qualify for the Master Bid Security Program described above for **July 1, 2012 - 2014** by submitting a check in the amount of **$200.00** made payable to the City of Philadelphia. The check should be submitted, under separate cover, to the Bid Unit Supervisor at least one day prior to the first bid that the bidder wants covered under the program and is *non-refundable.*

Or if, and only if, the bidder chooses to submit the check for the Master Bid Security Program with their bid, the check **MUST** be in the form of a Certified, Treasurer's or Cashier's Check, Bank or United States Postal Money Order and is non-refundable.

1.7.3 If the bidder is not enrolled and does not intend to enroll; or if the total value of the bid submitted exceeds $500,000.00, the Master Bid Security Program is not applicable. Bidders instead MUST submit with their bid a refundable Certified, Treasurer's or Cashier's Check, Bank Money Order or United States Postal Money Order in the amount as specified in Paragraph 2 entitled "Bid Security", of the "Terms and Conditions of Bidding and Contract".

1.8 **BID INFORMATION**:

1.8.1 All information concerning this bid will be contained in this bid document as issued or amended.

1.8.2 Information provided verbally by any City official shall not be binding or relevant.

1.9 **BID SUBMISSION**:

1.9.1 Bid information must be submitted to the City of Philadelphia no later than the time and date for the bid opening.

1.9.2 Advertised sealed bids will be received and read publicly at 10:30 AM in Room #170A, 1st Floor, Municipal Services Building, 1401 JFK Boulevard.

1.9.3 Bid should be complete and include ALL information required as described in the various paragraphs of the bid specifications.

1.9.4 All pricing must be completed on the forms provided; be complete; and be in ink or typed.

1.9.5 The bid must be complete as to required bid signatures and corporate seal, and fully accept the terms and conditions contained in the bid.

1.9.6 **BID PROCESSING FEE:**
All bids submitted where the bid total is greater than $30,000 shall be accompanied by the proper Bid Processing Fee. The fee shall be in the form of a separate check or money order in accordance with Paragraph 3 of the "Terms and Conditions of Bidding and Contract."

1.9.7 **LBE Certification:**
In accordance with the City of Philadelphia's Regulations Relating to Local Bidding Preferences for Procurement Contracts, this bid may be subject to a 5% local bid preference. In order to determine eligibility to receive the 5% preference, if applicable, **bidder or subcontractor must be certified at the time of the bid opening and must submit with the bid the Local Business Entity Certification number** as issued by the Procurement Department for the prime contractor or the applicable subcontractor. If the prime relies upon its subcontractor's LBE status in order to be eligible for the preference, the name and certification number of the subcontractor **must** be submitted with the bid. **Failure to submit the prime's LBE certification number or the subcontractor's name and the LBE certification number with the bid will deem bidder ineligible for the 5% preference.**

Further, by submission of this bid, bidder makes the following certification in connection with the grant of any local bidding preference:

"I certify, that if awarded this contract on the basis of application of the LBE preference, my company or my subcontractor, throughout the entirety of this contract, will perform the majority of the work under this contract within the geographic limits of the City of Philadelphia, and I will, or cause my subcontractor to, maintain within the City a majority of the inventory or equipment that will be used on this contract or the amount of inventory that is customary for this industry."

Prime or subcontractor's LBE Certification Number_____

If applicable:
Subcontractor's Name_____

NOTE: **If you wish to apply for Local Business Entity (LBE) certification, go to www.phila.gov/bids. Please provide sufficient time prior to bidding for processing of the LBE application.**

1.9.8 **BID QUESTIONS OR PROBLEMS**

In preparing the bid response, should any bidder need clarification on the bid requirements, identify a discrepancy in the specifications, determine that a specified product has been discontinued or an alternate procedure is advised, etc.; then the bidder is STRONGLY encouraged to bring these issues to the attention of the Procurement Department's Public Information Unit prior to the bid opening by calling (215) 686-4720 or 4721, or by faxing (215) 686-4716. **Questions, whether phoned or faxed, should be received no later than Ten (10) calendar days prior to the scheduled opening date of the bid. The City reserves the right to only respond to those questions submitted prior to the stated deadline.** If it is in the City's best interest to do so, the bid MAY be amended to reflect the proposed changes/ modifications. **Exceptions taken DO NOT obligate the City to change the specifications. The City of Philadelphia, Procurement Department will notify all bidders in writing, by addendum duly issued, of any interpretations/changes made to specifications or instructions. The City will not accept responsibility for oral instructions, suggestions or changes by any City agency.**

Otherwise the successful bidder will have to provide the product or service exactly as defined in this bid, and in accordance with the specifications and requirements as listed in this Invitation and Bid.

1.9.9 **CONTACT PERSON(S):**

PRE-AWARD:
Indicate below to whom in your firm questions concerning this Invitation and Bid should be directed:

Name:_____

Address:_____

City/State/ZC:_____

Telephone No.(_____)_____ Ext.:_____

Fax No.(_____)_____

E-mail address_____

State Company Web Site Address:_____

POST-AWARD:
Indicate below to whom in your firm questions concerning the Contract resulting from this Invitation and Bid should be directed:

Name:_____

Address:_____

City/State/ZC:_____

Telephone No.(_____)_____ Ext.:_____

Fax No.(_____)_____

E-mail address_____

1.10 **BIDDER QUALIFICATION:**

1.10.1 All bidders must be a bona fide manufacturer of, or dealer in, the article or service specified within the bid. To demonstrate this, bidders should submit the following reference information with their bid. References provided should be pertinent to the commodity or service requested in this Invitation and Bid; and demonstrate the bidder's ability to perform on a contract of this size and scope.

Please note that reference information in each section must be completed. Failure to submit this information may result in the bidder's disqualification.

1.10.2 At the discretion of the Procurement Commissioner, bidder may be requested to provide additional documentation which demonstrates the bidder's capabilities as follows:

a. Ability and/or experience in this particular field.

b. Ownership or accessibility of equipment and supplies used in this type work.

c. Financial Responsibility (Financial Statement, W-2)

SECTION 1:

Customer References other than an employee or department of the City of Philadelphia, (excluding suppliers or financial institutions).

	A.	B.	C.
Firm Name:	_____	_____	_____
Address:	_____	_____	_____
Contact:	_____	_____	_____
Phone #:	_____	_____	_____
Type Work:	_____	_____	_____
Years dealing w/your firm:	_____	_____	_____

SECTION 2:

Previous purchase order(s)/contract(s) with the City; (State "None" if applicable)

P.O./Contract Number:	_____	_____	_____
Department:	_____	_____	_____
Contact Name:	_____	_____	_____
Phone #:	_____	_____	_____
Item(s):	_____	_____	_____

NOTE: Do not provide the name and phone number of a Procurement Department Buyer in this section. Contact name(s) and phone number(s) must be from a City ordering department.

1.11 **SITE INSPECTION:**

Bidder is responsible for examining site(s) prior to bid submission, in detail the site(s) of the work to be done, shall acquaint him/herself with conditions affecting the work, and if applicable, shall take measurements for which vendor will be held responsible. The bid shall be prepared with due regard to the conditions existing or to be anticipated at the site(s) of the work.

Attendance at the sites is Non-Mandatory.

WATER DEPARTMENT:

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.1 THROUGH 2.4.3** PLEASE CONTACT **ANTHONY CANDELORA** AT 215-685-9659.

TO MAKE ARRANGEMENTS FOR A SITE VISIT FOR **PARAGRAPH 2.4.4** PLEASE CONTACT **MOHAMMAD IBRAHIM** AT (215) 685-4003.

CAROUSEL HOUSE:

TO MAKE ARRANGEMENTS FOR SITE VISIT FOR **PARAGRAPH 2.4.5** PLEASE CONTACT **ERICA YOUNG** AT (215) 685-0160/0161.

DEPARTMENT OF PUBLIC PROPERTY:

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.6 THROUGH 2.4.29** PLEASE CONTACT **DEBORAH MCKEE** AT (215) 686-4563.

PRISONS:

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.30 THROUGH 2.4.38** PLEASE CONTACT **WILLIE LEWIS** AT (215) 685-8490.

STREETS DEPARTMENT:

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.39 THROUGH 2.4.43** PLEASE CONTACT **JOHN MOFFO** AT (215) 685-2614.

SECTION 2: SPECIFICATIONS

2.1 Successful vendor(s) shall be required to supply the City of Philadelphia's various agencies with **Water Treatment Services for Air Conditioning Cooling Equipment and Heating Systems** as outlined in Sections 2 and 5 of this Invitation and Bid.

2.2 **SERVICES REQUIRED**

2.2.1 Contractor shall examine in detail the site of the work to be done, shall acquaint himself with conditions affecting the work, and if applicable, shall take his own measurements for which he will be held responsible.

2.2.2 **This bid makes reference to Procurement Department Specification 26-H-1a:98 in ATTACHMENT "A" of this Invitation and Bid.** Water Treatment Services shall be completed in accordance with this **Procurement Department Specification 26-H-1a:98**, except where noted in the bid document. Bidders are requested to retain this Procurement Department Specification for future reference.

2.2.3 EMERGENCY SERVICE CALLS shall be provided at NO additional cost to the City.

2.2.4 All feeding devices required will become the property of the City of Philadelphia at the conclusion of the contract.

2.2.5 Bidder must guarantee that all services listed in this Invitation and Bid shall be performed to the specifications as outlined and required. Services performed must be of high quality and exhibit quality workmanship.

2.2.6 Immediately upon completion of the work herein specified, the contractor or mechanic in charge, shall present to the building superintendent or authorized representative a job sheet or service slip in triplicate, which shows in detail the work that has been performed. Contractor shall obtain the name, title and signature of the building superintendent or his authorized representative on the three copies and shall leave one signed copy with the person in charge.

In presenting the invoices (in triplicate) to the City there shall be attached one signed copy as confirmation that service has been performed. Payment shall be made on a monthly basis upon receipt of purchase order(s) by vendor and invoices by the City.

2.2.7 The City of Philadelphia reserves the right to take random water samples for testing purposes. Test results shall indicate whether water levels meet all parameters as listed in the Procurement Dept. Spec. (26-H-1a:98) attached and this Invitation and Bid. Failure to meet parameters as listed may result in commencement of default proceedings.

2.3 MSDS

Material Safety Data Sheets (MSDS):
To comply with the Pennsylvania Community and Worker Right to Know Act of 1984, the City of Philadelphia requires bidders to submit a copy of the MSDS pertinent to the product(s) used or to the service(s) offered. A copy of MSDS may be required prior to award by the Procurement Department. Successful bidders shall be required to provide to the receiver an MSDS prior to, or accompanying, the first shipment and subsequent to any revision to the MSDS during the duration of this contract. For those products or substances which the bidder believes exempt from the State regulation to provide MSDS, the City requires those bidders to provide with their bid written and signed documentation of the exemption by citing the specific applicable section of the state law upon which the exemption from MSDS provision is based.

Labeling of Chemical Substances:

Bidders for the provision of product(s) or service(s) must meet legal requirements under the Pennsylvania Community and Worker Right to Know Act of 1984 for the labeling of chemicals and of hazardous substances. For those products or substances which the bidders believes exempt from State labeling regulations, the City requires those bidders to provide with their bid written and signed documentation of the exemption by citing the specific applicable section of the State law upon which the exemption from the labeling requirement is based.

The Material Safety Data Sheet or any other product information submitted by bidder in connection with this bid is for purposes of product description, information and specifications only. Bidder agrees that any additional terms or conditions contained therein, including, but not limited to, disclaimers or limitations of liability, do not become part of the bid.

2.4 **WATER TREATMENT SERVICE LOCATIONS:**

WATER DEPARTMENT:

Water Treatment Services for **Water Department** per Procurement Specification 26-H-1a:98. Services shall include all necessary chemicals to treat the system.

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.1 THROUGH 2.4.3** PLEASE CONTACT **ANTHONY CANDELORA** AT 215-685-9659.

2.4.1 **25094 005 012**
1500 East Hunting Park Avenue
Systems to be treated are:

Open recirculating cooling water system consisting of two (2) DUNHAM BUSH chillers operating off of a BAC Cooling Tower.
One (1) closed recirculating chilled water system.
Two (2) WEIL McCLAIN Steam Boilers.
One (1) Clone recirculating hot water system.

2.4.2 **Baxter Water Treatment Plant**
9001 State Road

2.4.2 (a) **25094 005 059**
Baxter Post Building, 9001 State Road
Steam Boiler
HP: 75 HP
Type: Gas
Mfg.: H.B. Smith

2.4.2 (b) **25094 005 064**
Baxter Water Treatment Plant
Filter Building, 9001 State Road
(3) Steam Boilers
Type: Gas/Oil
Mfg.: Weil McClain

2.4.3 **25094 005 063**
Belmont Water Treatment Plant
4300 Ford Road
(3) Steam Boilers
Type: Gas/Oil
Mfg.: Weil McClain

TO MAKE ARRANGEMENTS FOR A SITE VISIT FOR **PARAGRAPHS 2.4.4 (a) – (c)** PLEASE CONTACT **MOHAMMAD IBRAHIM** AT (215) 685-4003.

2.4.4 **Southwest Water Pollution Control Plant**
8200 Enterprise Avenue

2.4.4 (a) **25094 005 067**
533 ton Baltimore air-cool cooling tower
Chemicals to be used:
Williard 187 scale and corrosion inhibitor
(molybdate)
Williard P-1224 algaecide
Williard P-1230 Biocide

2.4.4 (b) **25094 005 069**
Sludge Thickener Building
Four (4) Steam (Burnham) Boilers (requiring 12 months maintenance)
Capacity (BTU/Hr.) 26,780,000 (each)

2.4.4 (c) **25094 005 068**
Shop and Maintenance Building
Two (2) Steam (Cleaver Brook) Boilers (requiring 6 Months Maintenance)
Capacity (BTU/Hr.) 5,230,000 (each)

CAROUSEL HOUSE:

TO MAKE ARRANGEMENTS FOR SITE VISIT FOR **PARAGRAPH 2.4.5** PLEASE CONTACT **ERICA YOUNG** AT (215) 685-0160/0161.

2.4.5 **25094 005 013**
Water Treatment Service for **CAROUSEL HOUSE**, Belmont Avenue and North Concourse Drive, West Fairmount Drive, per Procurement Department Specification 26-H-1a:98.

Water Treatment Services for **Carousel House** per Procurement Specification 26-H-1a:98. Services shall include all necessary chemicals to treat the system.

	PRODUCT REQUIRED	**APPROX. LBS/YR**
CAROUSEL HOUSE Hot Water Heater Bradford White HydroJet Operation 6 Mo. 720 Hrs/Mo	Inhibitor	225

DEPARTMENT OF PUBLIC PROPERTY

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.6 THROUGH 2.4.29** PLEASE CONTACT **DEBORAH MCKEE** AT (215) 686-4563.

Water Treatment Services for **Department of Public Property** per Procurement Specification 26-H-1a:98. Services shall include all necessary chemicals to treat the system.

2.4.6 **25094 005 053**
19th Police District - 61st & Thompson
2 Hot Water Boilers
Weil McLain Sectional, 1,160 M BTU/Hr.
H.B. Smith Sectional, 1,089 M BTU/Hr.
2 Chemical Metering Feeder Pumps

2.4.7 **25094 005 056**
3rd and 4th Police District - 11th & Wharton Streets
1 Hot Water Boiler
H.B. Smith Sectional, 1,246 M BTU/Hr.
1 - 5 gal By-Pass Chemical Feeder

2.4.8 **25094 005 057**
7th Police District - Bustleton & Bowler Streets
1 Hot Water Boiler
H.B. Smith Sectional, 1,709 M BTU/Hr.
1 - 5 gal By-Pass Chemical Feeder

2.4.9 **25094 005 058**
39th Police District - 22nd & Hunting Park Avenue
Dual Temperature
1 Hot Water Boiler - Weil McLain Sectional
1 Chilled Water Circuit - 40-50 Tons
1 - 5 gal By-Pass Chemical Feeder

2.4.10 **25094 005 040**
1st Police District - 24th & Wolf Streets
1-Weil McLain Boiler, 1,430,000 BTU
1-Chilled Water 90 Ton
2-5 Gallon by-Pass Chemical Feeder

2.4.11 **25094 005 041**
Police Garage - 11th & Reed Sts.
2-H.B. Smith Steam Boiler 3172 MBH
2-Chemical Metering Feeder Pumps
1-Water Conditioner System

2.4.12 **25094 005 044**
2nd & 15th Police Districts - Harbison & Levick Sts.
1-H.B. Smith Hot Water Boiler 1,699,000 BTU
1-Chilled 60 Ton
2.5 Gal. By-Pass Chemical Feeder
1-Glycol System

2.4.13 **25094 005 045**
Police Administration Building
8th & Race Streets
Cooling Tower, Chilled Water,
Hot Water Heat (4)

2.4.14 **25094 005 046**
Heat Transfer Fluid for Glycol
Loop; Police Administration
Building, 8th & Race Sts.

2.4.15 **25094 005 073**
24th and 25th Police Districts - 3701 Whitaker Ave.
1 - cooling tower
1 – Chilled water system
1 – hot water system

2.4.16 **25094 005 074**
Police Forensics Science Center
843-49 N. 8th Street
2 BAC Cooling Tower Water Systems
1 Closed Chilled Water System
1 Closed Re-circulating Hot Water System

2.4.17 **25094 005 075**
Police Internal Affairs Division
7790 Dungan Road
1 BAC Evaporative Condenser Cooling Tower Water System
1 Closed Re-circulating Heat Pump Water System

2.4.18 **25094 005 076**
Eakins House
1725 Mt. Vernon Street
1 Closed Re-circulating Chilled Water System

2.4.19 **25094 005 078**
Fleet Management Shop 134
Front & Hunting Park Avenue
2 HB Smith cast iron sectional steam boilers

2.4.20 **25094 005 079**
Engine 12
4445 Main Street
1 Steam Boiler

2.4.21 **25094 005 080**
Engine 9
Germantown & Carpenter Streets
1 Steam Boiler

2.4.22 **25094 005 081**
Engine 37
Highland & Shawnee
1 Steam Boiler

2.4.23 **25094 005 082**
6th Police District
225 N. 11th Street
1 Steam Boiler

2.4.24 **25094 005 083**
Engine 70
4800 Langdon Avenue
1 Steam Boiler

2.4.25 **25094 005 084**
12TH Police District
65th & Woodland Avenue
1 Steam Boiler

2.4.26 **25094 005 085**
26th Police District
611 E. Girard Avenue
1 Steam Boiler

2.4.27 **25094 005 086**
Engine 73
7515 Ogontz Avenue
1 Steam Boiler

2.4.28 **25094-005-087**
Engine 13
1541 Parish Street
1 Steam Boiler

2.4.29 **25094-005-919**
Engine 56
823 Rhawn Street
1 Steam Boiler

PRISONS

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.30 THROUGH 2.4.38** PLEASE CONTACT **WILLIE LEWIS** AT (215) 685-8490.

Water Treatment Services for **PRISONS** per Procurement Specification 26-H-1a:98. Services shall include all necessary chemicals to treat the system: Chelant/Alkali, Catalyzed Sodium Sulfite, Alkaline Catalyzed, Amine, Sodium Nitrate, Phosphate Polymer, Liquid Phosphate, Liquid Polymer, M-Alkyl Dimethyl, Tetrahydro, Liquid Biochemical (for drain trap and sewer lines).

Services shall be performed twice per month at the listed locations (see below).

2.4.30 **25094 005 015**
Prisons Cannery,
8215 Torresdale Avenue,
Philadelphia, PA 19136

2.4.31 **25094 005 016**
Prisons Training Academy,
8215 Torresdale Avenue,
Philadelphia, PA 19136

2.4.32 **25094 005 017**
Prisons Boiler Plant,
8215 Torresdale Avenue,
Philadelphia, PA 19136

2.4.33 **25094 005 018**
Prisons Warehouse,
8215 Torresdale Avenue,
Philadelphia, PA 19136

2.4.34 **25094 005 019**
Prisons Skill Center,
8215 Torresdale Avenue,
Philadelphia, PA 19136

2.4.35 **25094 005 020**
Detention Center, 8201 State Road,
Philadelphia, PA 19136

2.4.36 **25094 005 021**
House of Corrections, 8001 State Road,
Philadelphia, PA 19136

2.4.37 **25094 005 031**
House of Corrections, 8001 State Road, Kitchen
Philadelphia, PA 19136

2.4.38 **25094 005 022**
Philadelphia Industrial Correctional Center, (PICC), 8301 State Road,
Philadelphia, PA 19136

PHILADELPHIA PRISONS EQUIPMENT

HOLMESBURG (5 boilers)

All locations have 1-Weil McLain cast iron sectional, low pressure steam boiler.

Chemical Equipment consists of a Water Softener. Timed Sample Controller, Pump, Tank and Sample Cooler.

Operation at all locations is 6 Mo/Yr 720 Hrs/Mo

CANNERY:
Output 570 M BTU/HR

TRAINING ACADEMY:
Output 657 M BTU/HR

MAIN BOILER PLANT:
Output 483 M BTU/HR

WAREHOUSE:
Output 1,490 M BTU/HR

SKILL CENTER:
Output 1,310 M BTU/HR

DETENTION CENTER
3-Weil McClain Boilers (heat only) oil and gas fired

Prison Health Services:

2-Smith Boilers (hot water oil fired only)

Detention Center Kitchen:

1 - Smith Steam Boilers

AIR CONDITIONING:
Prison Health Center
Penthouse

Condenser Water 80 Ton Recip.
Operation 7 Mo 480 Hrs/Mo
Equipment
Controller, Pump, Tank

DUAL TEMPERATURE
Operation
Summer 7 Mo 480 Hrs/Mo
Winter 5 Mo 720 Hrs/Mo
Equipment
5 Gal By-Pass Tank

HOUSE OF CORRECTION

Maintenance Shop Boiler Room

2 - Bryan Rv-200-S-150/15 F.D.
High Pressure Boilers
Output - 1,975 M BTU/Hr (each)
Operation - 12 Mo 720 Hrs
Equipment - Softeners, Timed Sample Controllers, Pump, Tank,
Sample Coolers

2-Bryan Rv-500-w-WD-FEGD
Hot Water Boilers
Output - 4000 M B H (each)
Operation - 12 Mo. 720 Hrs/Mo
Equipment - 5 Gal By-Pass Tank

Carpenter Shop Boiler Room

3-Bryan R-800-S-15-FPGD
Low Pressure Steam Boilers
Output = 6400 M B H (each)
Operation 11 Mo 720 Hrs/Mo
Equipment - Softeners, Timed Sample
Controllers, Pumps, Tanks,
Sample Coolers

House of Correction
Kitchen Boiler
(under the kitchen area)
1 Weil McLain Boiler, 49HP
Boiler # 788
Burner Model #WJ50A-15
Serial # 099410929

PHILA. INDUSTRIAL CORRECTIONAL CENTER

Main Boiler Room

3-H.B. Smith Sectional Boilers
5869 M B H Output each
Operation 12 Mo. 720 Hrs/Mo

Equipment - Reverse Conductivity, Control & Pump

Condenser Water - 800 tons (2x400 Ton Centrifugal)
Operation - 7 Mo 480 Hrs/Mo

Equipment - Controller, Pumps, Inhibitor & Biocide,
Contact Heat, Water Meter, A/C System

Chilled Water 7 Mo 480 Hrs/Mo

Equipment - Reverse Cond. Control & Pump

Equipment - None, Hand feed into cond/makeup tank

ESTIMATED CHEMICALS NEEDED AT PHILADELPHIA PRISONS:

HOLMSBURG PRISON 5 L.P.S. Boilers

PRODUCT

A. Chelant/Alkali Polymer/Antifoam (at least 25% active Chelant) liquid product only; estimated dosages are based on Corrosion Control Products no. 840.
Approx. Lbs./Years 525-600

Contractor shall supply a Chelant/Alkali Polymer/Antifoam formulation for the control of scale deposition in the boilers. Product to be a liquid blend.

B. Alkaline Catalyzed Liquid Sulfite (minimum 45%); estimated dosages are based on Corrosion Control Products no. 915. (Alternate for catalyzed sodium sulfite)
Approx. Lbs./Year: 180-200

C. Amine (neutralizing) (liquid product only) (at least 20% active deae); estimated dosages are based on Corrosion Control Products no. SLT-20.
Approx. LBS./Year: 150-200

Contractor shall supply a neutralizing amine for condensate corrosion protection. This Product will be a liquid.

D. Phosphate Polymer (minimum 20% active); estimated dosages are based on Corrosion Control Products no. 720. Approx. LBS/Year: 300

E. Liquid Alkali/Polymer (40% Sodium Hydroxide, Polymer 2-3%).
Approx. LBS./Year: 150-200

DETENTION CENTER **3 Hot Water Boilers**

PRODUCT

A. Chelant/Alkali Polymer/Antifoam (at least 25% active Chelant) liquid product only; estimated dosages are based on Corrosion Control Products no. 840.
Approx. Lbs./Years: 1470

Contractor shall supply a Chelant/Alkali Polymer/Antifoam formulation for the control of scale deposition in the boilers. Product to be a liquid blend.

B. Alkaline Catalyzed Liquid Sulfite (minimum 45%); estimated dosages are based on Corrosion Control Products no. 915. (Alternate for catalyzed sodium sulfite)
Approx. Lbs./Year: 840

C. Amine (neutralizing) (liquid product only) (at least 20% active deae); estimated dosages are based on Corrosion Control Products no. SLT-20.
Approx. LBS./Year: 630

Contractor shall supply a neutralizing amine for condensate corrosion protection. This Product will be a liquid.

D. Phosphate Polymer (minimum 20% active); estimated dosages are based on Corrosion Control Products no. 720. Approx. LBS/Year: 750

E. Liquid Alkali/Polymer (40% Sodium Hydroxide, Polymer 2-3%).
Approx. LBS./Year: 450

HOUSE OF CORRECTION: **2 H.P. Boilers**
3 L.P. Boilers
2 HW Boilers

PRODUCT

A. Chelant/Alkali Polymer/Antifoam (at least 25% active Chelant) liquid product only; estimated dosages are based on Corrosion Control Products no. 840.
Approx. Lbs./Years: 2250

Contractor shall supply a Chelant/Alkali Polymer/Antifoam formulation for the control of scale deposition in the boilers. Product to be a liquid blend.

B. Alkaline Catalyzed Liquid Sulfite (minimum 45%); estimated dosages are based on Corrosion Control Products no. 915. (Alternate for catalyzed sodium sulfite)
Approx. Lbs./Year: 1500

C. Amine (neutralizing) (liquid product only) (at least 20% active deae); estimated dosages are based on Corrosion Control Products no. SLT-20.
Approx. LBS./Year: 1250

Contractor shall supply a neutralizing amine for condensate corrosion protection. This Product will be a liquid.

D. Phosphate Polymer (minimum 20% active); estimated dosages are based on Corrosion Control Products no. 720. Approx. LBS/Year: 1500

E. Liquid Alkali/Polymer (40% Sodium Hydroxide, Polymer 2-3%).
Approx. LBS./Year: 600

F. Sodium Nitrate Borate (liquid product only) (at least 40% active Sodium Nitrite); estimated dosages are based on Corrosion Control no. 800 N/S.
Approx. LBS./Year: 800

Contractor shall supply a blended sodium nitrite-borate-hot water boilers.

PICC:
3 HW. Boilers
Chilled Water

PRODUCT

A. Sodium Nitrate Borate (liquid product only) (at least 40% active Sodium Nitrite); estimated dosages are based on Corrosion Control no. 800 N/S.
Approx. LBS./Year: 2200

Contractor shall supply a blended sodium nitrite-borate-hot water boilers.

PICC - Condenser Water

A. Liquid Phosphonate Polymer Molybdate (minimum 15%) estimated dosages are based on Corrosion Control Products no. 405. Approx. LBS/Year 2700

B. Tetrahydro-3, 5-Dimethyl-2H-1,3,5 Thiadiazine-2-Thione (24%) for use in air conditioning algae and slime control; Corrosion Control Products no. 340 for reference. Approx. LBS/Year: 350

C. M-alkyl Dimethyl Benzyl Ammonium Chloride, 10% active (or equal) for use in air conditioning algae and slime control; Corrosion Control Products no. 340 or equal. Approx. LBS/Year: 400

STREETS DEPARTMENT

TO MAKE ARRANGEMENTS FOR SITE VISITS FOR **PARAGRAPHS 2.4.39 THROUGH 2.4.42** PLEASE CONTACT **JOHN MOFFO** AT (215) 685-2614.

Water Treatment Services for **Streets Department** per Procurement Specification 26-H-1a:98. Services shall include all necessary chemicals to treat the system.

2.4.39 **25094 005 028**
Northeast Service Building
Delaware Avenue and Wheatsheaf Lane
Weil McLain Model 1288
Steam BTU/hr 3 MM
Fire Tube Configuration

2.4.40 **25094 005 070**
Bartram Service Building
51st and Grays Avenue
Smith Boiler
Series 28 - 9,1,733,000 BTU Steam
Fire Tube Configuration

2.4.41 **25094 005 071**
Northwest Service Building
Domino Lane and Umbria Sts.
Industrial Boiler Model PFOL 15002
Steam 5, 175 lbs. per hour
Fire Tube Configuration

2.4.42 **25094 005 072**
Northwest Transfer Station
Domino Lane and Umbria Sts.
Industrial Boiler Model PFOL15002
Steam 5, 175 lbs. per hour
Fire Tube Configuration

2.5 PRICING:

Bidders shall submit firm Pricing in Section 5, for of the following items:

2.5.1 Unit Price per Month for **Water Treatment Services** for each of the locations referenced in Paragraphs 2.4.1 through 2.4.42.

2.5.2 **25094 006 000**
Softener Repairs: Contractor must have full knowledge of operation of water softeners at each site listed and repair softeners on a twenty-four (24) hours' notice should any failure occur. (Bidders shall state a Labor Rate per Hour for repairs in Section 5.)

2.5.3 **25094 006**
Parts: SOFTENER PARTS SHALL BE REIMBURSED BY THE CITY AT VENDOR'S ACTUAL ACQUISITION COST FROM THEIR SUPPLIER (as shown on supplier's invoice) +5% MARK-UP (TO BE SUPPORTED BY SUPPLIER'S INVOICES). Vendor must submit original supplier's invoice with their invoice to the City. In no case shall parts cost exceed the actual cost from the supplier +5%. No overhead, expenses, etc. shall apply to these parts costs. Any overhead, expenses, etc. must be factored into the vendor's quoted labor rates. No additional charges will be paid by the City.

Estimated Expenditures: $5,000.00

ADDITIONAL CHEMICALS:

Vendor shall provide a price per pound additional chemicals as required by City agencies.

2.5.4 **25094 005 902**
50 lb. bag solar salt

2.5.5 **25094 005 904**
Corrosion Control
Product #840

2.5.6 **25094 005 905**
Corrosion Control
Product #915

2.5.7 **25094 005 906**
Corrosion Control
Product #2LT-20

2.5.8 **25094 005 907**
Corrosion Control
Product #800

SECTION 3: BID EVALUATION AND AWARD

3.1 **EVALUATION:**

3.1.1 Bids will be evaluated by the Procurement Department.

3.1.2 Bids will be evaluated for responsiveness to the bid specifications and for responsibility of the bidders.

3.1.3 Bids which are determined to be non-responsive for reasons of:

(i) improper bid security
(ii) improper bid execution
(iii) incompleteness
(iv) offering counter terms and conditions
(v) improper or incomplete execution of OEO documents (if applicable)

may be disqualified by the City without notice to the bidder. The decision of the City is final.

3.1.4 Bidders whose bids are determined to be non-responsible for reasons of bidder qualification shall be notified by the City of the reasons for the determination and may contest the finding of non-responsibility through the prescribed procedures described in paragraph 9 of “Terms and Conditions of Bidding and Contract”.

3.2 **AWARD:**

3.2.1 This Invitation and Bid shall be awarded as a whole to the lowest responsive and responsible bidder. Bidder must bid all items to be eligible for award.

3.2.2 **LBE Calculation:**

If the 5% local bid preference is applicable, the total bid price or total section price of the certified Local Business Entity (LBE) will be multiplied by .95 and rounded to the second decimal place. The adjusted bid price of the LBE will then be used in determining the lowest responsive and responsible bidder. If any section of the bid is awarded by line item, the 5% local bid preference will not apply to that section.

Unless the Procurement Commissioner determines not to grant a preference for the reasons stated in subsection b., of the LBE Regulation, an LBE, whose bid is otherwise responsive and responsible and who has submitted the information required above, shall be granted a five percent bid preference on competitive bid(s) awards that are over $30,000.00 and awarded as a whole or by section.

3.2.3 **PERFORMANCE SECURITY:**
Bidder's attention is directed to paragraph 14 of "Terms and Conditions of Bidding and Contract," for the required Performance Security.

Please note however, that all awards as a result of this bid will have a minimum contract amount of $30,000.01. All awards at the $30,000.01 amount will be subject to a $50.00 Master Performance Security Fee.

Performance security shall be required for any subsequent renewal periods.

3.2.4 **City of Philadelphia-Business, Corporate and Slavery Era Insurance Disclosure**

In accordance with Section 17-104 of The Philadelphia Code, the Bidder, after execution of this Contract, will complete an affidavit certifying and representing that the Bidder (including any parent company, subsidiary, exclusive distributor or company affiliated with Bidder) has searched any and all records of the Bidder or any predecessor business entity regarding records of investments or profits from slavery or slaveholder insurance policies during the slavery era. The names of any slaves or slaveholders described in those records must be disclosed in the affidavit.

The Bidder expressly understands and agrees that any false certification or representation in connection with this Paragraph and/or any failure to comply with the provisions of this Paragraph shall constitute a substantial breach of this Contract entitling the City to all rights and remedies provided in this Contract or otherwise available in law (including, but not limited to, Section 17-104 of the Philadelphia Code) or equity and the contract will be deemed voidable. In addition, it is understood that false certification or representation is subject to prosecution under Title 18 Pa.C.S.A. Section 4904.

3.2.5 **INSURANCE:**

Insurance is a requirement for this bid in accordance with Paragraph 15 of the "Terms and Conditions of Bidding and Contract". No contract will be executed nor purchase order issued unless and until all required insurance certificates, in the required amount, are received. **All insurance MUST meet the following requirements:**

- Insured must be in the same name and address as the Bidder
- The insurance carrier must be rated "A" or better by AM Best
- The certificate holder must be the City of Philadelphia, and specifically named as an additional insured on the certificate in the "Description of Operations section"
- Certificate must be signed by an authorized representative of the insurance company/carrier

All certificates are to be sent to the Office of Risk Management, One Parkway, 1515 Arch Street, 14th Floor, Philadelphia, PA 19102, Attn. Debbie Lawton or FAX to (215) 683-1705.

SECTION 4: CONTRACT MANAGEMENT

4.1 CITY OF PHILADELPHIA RESPONSIBILITY:

4.1.1 City agencies will be notified by Procurement of award(s) and will be provided with vendor(s), vendor contact(s) and applicable pricing. Departments will prepare and submit through the appropriate review channels, a requisition detailing their specific needs and requirements to Procurement. The Procurement Department shall then apply the requisition against the contract and issue a purchase order.

Order Against Contracts
Subsequent to contract conformance of a Requirements bid, purchase orders will be issued at such time that the product and/or service is needed. Such purchase orders will show if delivery is to be made upon receipt of order, or only after notification by the using department.

4.1.2 Invoices shall be submitted after delivery and acceptance of the product or service by the City. The City attempts to process invoices in a timely manner. Delays can occur because of incomplete or inaccurate invoicing information. Please make sure that invoices contain the following information to help the City process payments to the Contractor as quickly as possible.

(a) After the delivery or services have been completed the Contractor must submit three (3) copies of the invoice for payment to the receiving department listed on the purchase order.

(b) The invoice must correctly reference the purchase order number, the vendor name, address and Federal Employer Identification number.

(c) Checks will only be made payable to the company name as shown on the purchase order; the invoice must reflect this same company name as the “pay to”.

(d) The invoice must show the quantity and type of item or service and the price.

(e) The unit of purchase on the invoice must agree with the unit cited on the purchase order. Reference to the specific line item is helpful.

4.1.3 The using agencies and departments are responsible for monitoring the services and/or products delivered as described in the contract. If any problems arise, a letter should be sent to the vendor requesting resolution by a specified date. A copy should be sent to the buyer. If vendor does not resolve the breach of contract by the requested date the matter should be turned over to the buyer.

4.1.4 **ADD-ONS:**
The City reserves the right to add, delete and/or acquire products/services that the vendor can supply that are similar to, but not specifically called for in this bid. The procedure for such acquisitions shall be as follows:

Procurement or the using department will obtain from the Vendor a letter (on his/her letterhead) verifying the items to be added. The letter shall include the complete description of the item, the location (if applicable), the bid number bid schedule number, the price to the City and the applicable contract period; and upon receipt and approval by the Procurement Department shall automatically become part of the contract. **The City, however, reserves the right to accept or reject the letter and to acquire the supplies or materials in the open market.**

4.1.5 **MATERIALS TESTING:**

The City of Philadelphia, may, during the life of this contract, supply a delivered product from this contract to the Materials Testing Laboratory. These products shall be tested to ensure conformance with bid specifications. If product fails, or is different from product supplied at award stage, rejection procedures will be implemented.

4.2 **VENDOR RESPONSIBILITY:**

4.2.1 Contractor may deliver only products and services as authorized in the contract and only after receipt of a purchase order or other authorized document from the Procurement Department. All orders must be in writing. Contractor shall not accept verbal delivery requests until after receipt of purchase order or other authorizing document from Procurement.

4.2.2 Contractor may deliver only products and services at the prices quoted in the contract and that are reflected on a purchase order or a change to a purchase order (a change to a purchase order is issued whenever the items, unit price, total amount, or terms and conditions change from the original purchase order).

4.2.3 Contractors may deliver products and services up to the dollar limit of the purchase order and for the period shown on the purchase order. Contractors are requested to carefully monitor obligations against purchase orders and inform the departments of anticipated funding shortfalls.

4.2.4 In the event that the contractor receives an order for products, services or equipment not specifically priced and incorporated into the contract, they must:

(i) bring this to the immediate attention of the Procurement Dept., and
(ii) notify the ordering agency in writing and refuse to deliver.

4.2.5 Should products, services, or equipment be delivered that are not specifically incorporated and priced into the contract, and/or be delivered without purchase order, the City shall have no obligation for payment.

4.2.6 For delivery of products contractors shall honor and be paid for orders placed until the close of business of the date of purchase order expiration. Delivery of product may occur following purchase order expiration, so long as the order was placed prior to the purchase order expiration date.

4.2.7 For performance of services, contractor shall honor and be paid for orders placed until the close of business of the date of purchase order expiration. Performance of services may occur following purchase order expiration, so long as the order was placed prior to the purchase order expiration date.

4.2.8 **REPORTS**

4.2.8.1 **RECYCLED USAGE REPORTS**

If the successful bidder is supplying products/ services in this contract that have recycled content, indicate which item(s) contain this content in Section 5: Pricing, (under the applicable item) and the percentage of recovered material and post consumer material as it applies.

The successful bidder will be required, on a quarterly basis, to furnish a usage report of the recycled products purchased by City Departments. Two reports will be required:

a. **Departmental Report**
A report by purchase order, current and cumulative, showing item(s) delivered, description, date, quantity, price, extended amount and to the extent possible, the percent of recovered material in delivered items.

b. **Item Report**
A report, current and cumulative, by item, showing description, date, quantity, price, extended amount, and to the extent possible, the percent of recovered material and percent of Post-Consumer material in delivered items.

All reports are to be submitted to the Recycling Office, Room 780, Municipal Services Building, Philadelphia, PA 19102, Attn: Recycled Content Administrator.

In support of the City of Philadelphia's Recycling Program, bidders are encouraged to supply with their bid, any information available regarding recycled material content in the products bid. The City is particularly interested in the type of recycled material used (such as paper, plastic, glass, metal, etc.); the percentage of recycled material contained in the product and the cost and product performance impact of increasing the percentage of recycled content.

The City also requests information regarding any known or potential material content in the product that may be extracted and recycled after the product has served its intended purpose.

Product bid contains recycled content? YES ☐ NO ☐

Is your product packaged and/or shipped in material containing recycled content? YES ☐ NO ☐

Is your product recyclable after it has reached its intended end use? YES ☐ NO ☐

Is your product shipped in returnable Containers? YES ☐ NO ☐

4.2.9 **Approval of Work:**
All completed work shall be approved by the ordering department prior to approval for payment. Work must be completed in a first-class workmanlike manner to the absolute satisfaction of the City. The cost of any faulty or inadequate workmanship or parts will not be paid for by the department and must be assumed by the Contractor. In addition, the Contractor is responsible for picking up any delivered material that is rejected for non-compliance to specifications. Any and all costs associated with the return are to be at the sole expense of the Contractor.

4.2.10 At the conclusion of this contract, Contractor agrees to cooperate with any incoming vendor on a transition plan to ensure an orderly changeover of responsibilities.

4.2.11 **Invoices/Receipts:**

4.2.11.1 Successful bidder(s) agrees not to invoice more than once per month.

4.2.11.2 All invoices/receipts for parts shall have the signature and payroll ID number of the authorized/designated City personnel.

4.2.11.3 Invoices should be sent in triplicate to each ordering department.

4.2.11.3.1 One (1) original and two (2) copies fully itemized invoices.

4.2.11.3.2 See also item 4.1.2 above.

4.3 **PRICE INCREASE OR DECREASE:**

Vendor shall provide **Water Treatment Services** at the prices set forth in Section 5 for a period of twelve (12) months; thereafter, the contract may be renewed under the terms and conditions of this agreement at the sole option of the City on an annual basis for up to three (3) additional one (1) year period(s). Contractor may increase prices for future renewal periods provided that:

Notice of price increases must be received, in writing, by the City at least sixty (60) days prior to the expiration of each contract period in order for price increase to be effective as of the first day of the renewal period. Price increase letter shall be sent to the Buyer in Room 120 Municipal Services Building, 1401 JFK Blvd., Philadelphia, PA 19102, referencing bid number, contract number, period and showing item(s) description and applicable pricing. Failure to notify the City within this sixty (60) day time frame shall result in the following:

the effective date of the price increase shall be sixty (60) days from the receipt of the price increase letter by the City;

or

if the letter is not received before the last day of the contract period, the prices for the renewal period shall be the same as the prices for the previous contract period.

For each renewal period the price increase and/or decrease shall be based upon the **percent (%) change** in the Index for All Urban Consumers – Philadelphia of the Consumer Price Index as published by the U.S. Department of Labor, Bureau of Labor Statistics and as indicated by the Mid-Atlantic CPI Announcement for October of the **applicable year of the renewal.**

In no event shall the price increase exceed 4% in any renewal period. The increase shall reflect the change to the CPI or the 4% cap, whichever is less.

NOTE: Price decreases may be forwarded to the Procurement Department buyer, in writing at any time during the contract period, to include any renewal period(s).

4.3.1 **Failure to notify the City within the time frame specified in 4.3 will result in a commensurate delay in implementing the price change.**

4.3.2 **PRICE INCREASE OR DECREASE (ITEMS 5.45 THROUGH 5.49):**
Prices herein are subject to increase or decrease in the event of any price changes in the general or published price established by the Manufacturer. Notice of all such changes shall be given in writing to the Procurement Department, Department of Finance and the Controller. This notice must be accompanied by the notice from the Manufacturer to the vendor showing the price changes. City reserves the right to review the propriety of the price rise and cancel the contract at its discretion.

Vendor must give 60 days notice of price increase, in writing, to the City. Notice shall be sent to the Buyer, Room 120 Municipal Services Building, 1401 JFK Blvd., Phila., PA 19102, referencing the Bid #, Contract # and period of contract.

Failure to notify the City within this sixty (60) day time frame shall result in the following:

the effective date of the price increase shall be sixty (60) days from the receipt of the price increase letter by the City;

or

if the letter is not received before the last day of the contract period, the prices for the renewal period shall be the same as the prices for the previous contract period.

NOTE: **Price decreases may be forwarded to the Procurement Department buyer, in writing at any time during the contract period, to include any renewal period(s).**

4.4 **VENDOR ACCEPTANCES – IN SUBMITTING AN EXECUTED BID, THE BIDDER AGREES TO THE CONTRACT MANAGEMENT PROCEDURES IN THIS SECTION.**

SECTION 5: PRICING

(PRICES QUOTED MAY NOT EXCEED THREE (3) DECIMAL PLACES)

Bidders shall submit a price for each item listed below. Prices shall be firm for the Initial Term of the Contract. If subsequent Renewal Terms are exercised by the City, the vendor may increase prices as per paragraph 4.3 "Price Increase or Decrease".

NOTE:
Unit Price(s) quoted below (Section 5: Pricing), will prevail in case of any discrepancy(ies) between Unit Price and "Amount" and will be the determining factor in establishing applicable contract amount(s)/award.

		Quantity	Unit of Measure	Unit Price	Total Amount
5.1	**25094 005 012** Water Department, 1500 E. Hunting Park Avenue Water Treatment, per Para. 2.4 and 2.4.1	12	MO	$_____	$_____
5.2	**25094 005 059** Water Department, Baxter Post Building, 9001 State Rd. Water Treatment, per Para. 2.4 and 2.4.2(a)	6	MO	$_____	$_____
5.2.1	**25094 005 064** Water Department, Baxter Treatment Plant Water Treatment, per Para. 2.4 and 2.4.2(b)	6	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.3	**25094 005 063** Water Department, Belmont Water Treatment plant Water Treatment, per Para. 2.4 and 2.4.3	6	MO	$_____	$_____
5.4	**25094 005 067** Water Department Southwest Water Pollution Control Plant Water Treatment Per Para. 2.4 and 2.4.4(a)	6	MO	$_____	$_____
5.4.1	**25094 005 069** Southwest Water Pollution Control Plant Sludge Thickener Building Four (4) Steam Boilers Per Para. 2.4 and 2.4.4.(b)	12	MO	$_____	$_____
5.4.2	**25094 005 068** Southwest Water Pollution Control Plant Shop and Maintenance Building Two (2) Steam Boilers Per Para. 2.4 and 2.4.4.(c)	6	MO	$_____	$_____
5.5	**25094 005 013** Carousel House, Water Treatment, per Para. 2.4.5	6	MO	$_____	$_____
5.6	**25094 005 053** Public Property 19th Police District - 61st & Thompson Water Treatment, per Para. 2.4 and 2.4.6	12	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.7	**25094 005 056** Public Property 3rd and 4th Police District - 11th & Wharton Streets Water Treatment, per Para. 2.4 and 2.4.7	12	MO	$_____	$_____
5.8	**25094 005 057** Public Property 7th Police District - Bustleton & Bowler Streets Water Treatment, per Para. 2.4 and 2.4.8	12	MO	$_____	$_____
5.9	**25094 005 058** Public Property 39th Police District - 22nd & Hunting Park Avenue Water Treatment, per Para. 2.4 and 2.4.9	12	MO	$_____	$_____
5.10	**25094 005 040** Public Property 1st Police District - 24th & Wolf Streets Water Treatment, Per para. 2.4 and 2.4.10	12	MO	$_____	$_____
5.11	**25094 005 041** Public Property Police Garage - 11th & Reed Sts. Water Treatment Per para. 2.4 and 2.4.11	12	MO	$_____	$_____
5.12	**25094 005 044** Public Property 2nd & 15th Police Districts - Harbison & Levick Sts. Water Treatment Per para. 2.4 and 2.4.12	12	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.13	**25094 005 045** Public Property Police Administration Building 8th & Race Streets Water Treatment Per para. 2.4 and 2.4.13	12	MO	$_____	$_____
5.14	**25094 005 046** Public Property Police Administration Building 8th & Race Streets Water Treatment Per para. 2.4 and 2.4.14	10	GA	$_____	$_____
5.15	**25094 005 073** Public Property 24th and 25th Police Districts -3701 Whitaker Ave. Water Treatment Per para. 2.4 and 2.4.15	12	MO	$_____	$_____
5.16	**25094 005 074** Police Forensics Science Center 843-49 N. 8th Street Water Treatment Per para. 2.4 and 2.4.16	12	MO	$_____	$_____
5.17	**25094 005 075** Police Internal Affairs Division 7790 Dungan Road Water Treatment Per para. 2.4 and 2.4.17	12	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.18	**25094 005 076** Eakins House 1725 Mt. Vernon Street Water Treatment Per para. 2.4 and 2.4.18	6	MO	$_____	$_____
5.19	**25094 005 078** Fleet Management, Shop 134 Front & Hunting Park Avenue Water Treatment Per para. 2.4 and 2.4.19	6	MO	$_____	$_____
5.20	**25094 005 079** Engine 12 4445 Main Street Water Treatment Per para. 2.4 and 2.4.20	6	MO	$_____	$_____
5.21	**25094 005 080** Engine 9 Germantown & Carpenter Streets Water Treatment Per para. 2.4 and 2.4.21	6	MO	$_____	$_____
5.22	**25094 005 081** Engine 37 Highland & Shawnee Water Treatment Per para. 2.4 and 2.4.22	6	MO	$_____	$_____
5.23	**25094 005 082** 6th Police District 225 N. 11th Street Water Treatment Per para. 2.4 and 2.4.23	6	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.24	**25094 005 083** Engine 70 4800 Langdon Avenue Water Treatment Per para. 2.4 and 2.4.24	6	MO	$_____	$_____
5.25	**25094 005 084** 12th Police District 65th & Woodland Avenue Water Treatment Per para. 2.4 and 2.4.25	6	MO	$_____	$_____
5.26	**25094 005 085** 26th Police District 611 E. Girard Avenue Water Treatment Per para. 2.4 and 2.4.26	6	MO	$_____	$_____
5.27	**25094 005 086** Engine 73 7515 Ogontz Avenue Water Treatment Per para. 2.4 and 2.4.27	6	MO	$_____	$_____
5.28	**25094 005 087** Engine 13 1541 Parish Street Water Treatment Per para. 2.4 and 2.4.28	6	MO	$_____	$_____
5.29	**25094 005 919** Engine 56 823 Rhawn Street Water Treatment Per para. 2.4 and 2.4.29	6	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.30	**25094 005 015** Prisons Cannery, 8215 Torresdale Avenue Water Treatment Twice Per Month Per para. 2.4 and 2.4.30	12	MO	$_____	$_____
5.31	**25094 005 016** Prisons Training Academy, 8215 Torresdale Avenue Water Treatment Twice per month Per para. 2.4 and 2.4.31	12	MO	$_____	$_____
5.32	**25094 005 017** Prisons Boiler Plant, 8215 Torresdale Avenue Water Treatment Twice per Month Per para. 2.4 and 2.4.32	12	MO	$_____	$_____
5.33	**25094 005 018** Prisons Warehouse, 8215 Torresdale Avenue Water Treatment Twice per month per Para. 2.4 and 2.4.33	12	MO	$_____	$_____
5.34	**25094 005 019** Prisons Skill Center, 8215 Torresdale Avenue Water Treatment Twice per month per Para. 2.4 and 2.4.34	12	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.35	**25094 005 020** Prisons - Detention Center, Detention Center, 8201 State Road Water Treatment Twice per month per Para. 2.4 and 2.4.35	12	MO	$_____	$_____
5.36	**25094 005 021** Prisons - House of Corrections, 8001 State Road Water Treatment Twice per Month Per Para. 2.4 and 2.4.36	12	MO	$_____	$_____
5.37	**25094 005 031** Prisons – House of Correction 8001 State Road Water Treatment Twice per month Per para. 2.4 and 2.4.37	12	MO	$_____	$_____
5.38	**25094 005 022** Prisons - (PICC) 8301 State Road Water Treatment Twice per Month Per Para. 2.4 and 2.4.39	12	MO	$_____	$_____
5.39	**25094 005 028** Streets Department Northeast Service Building Delaware Avenue and Wheatsheaf Lane Water Treatment Per Para. 2.4 and 2.4.39	6	MO	$_____	$_____

		Quantity	Unit of Measure	Unit Price	Total Amount
5.40	**25094 005 070** Streets Department Bartram Service Building 51st and Grays Avenue Water Treatment Per Para. 2.4 and 2.4.40	6	MO	$_____	$_____
5.41	**25094 005 071** Streets Department Northwest Service Building Domino Lane and Umbria Sts Water Treatment Per Para. 2.4 and 2.4.41	6	MO	$_____	$_____
5.42	**25094 005 072** Streets Department Northwest Transfer Station Domino Lane and Umbria Streets Water Treatment Per Para. 2.4 and 2.4.42	6	MO	$_____	$_____
5.43	**25094 006 000** Hourly Rate for Softener Repairs, Per Para. 2.5.2	50	HR	$_____	$_____

5.44 **25094 006**

PARTS (Per Para. 2.5.3): SOFTENER PARTS SHALL BE REIMBURSED BY THE CITY AT VENDOR'S ACTUAL ACQUISITION COST FROM THEIR SUPPLIER (as shown on supplier's invoice) +5% MARK-UP (TO BE SUPPORTED BY SUPPLIER'S INVOICES). Vendor must submit original supplier's invoice with their invoice to the City. In no case shall parts cost exceed the actual cost from the supplier +5%. No overhead, expenses, etc. shall apply to these parts costs. Any overhead, expenses, etc. must be factored into the vendor's quoted labor rates. No additional charges will be paid by the City.

ESTIMATED EXPENDITURES FOR PARTS FOR THE CONTRACT PERIOD.....$5,000.00

ADDITIONAL CHEMICALS:

Vendor shall provide a price per pound additional chemicals as required by City agencies.

		Quantity	Unit of Measure	Unit Price	Total Amount
5.45	**25094 005 902** 50 lb. bag Solar Salt	25	EA	$_____	$_____
5.46	**25094 005 904** Corrosion Control Product #840	300	LB	$_____	$_____
5.47	**25094 005 905** Corrosion Control Product #915	300	LB	$_____	$_____
5.48	**25094 005 906** Corrosion Control Product #2LT-20	500	LB	$_____	$_____
5.49	**25094 005 907** Corrosion Control Product #800	350	LB	$_____	$_____

EXTENDED TOTAL BID AMOUNT (UNIT PRICE X QUANTITY FOR ALL ITEMS BID plus ESTIMATED EXPENDITURES FOR PARTS) **$**_____

BIDDER TO STATE HOW PRODUCT(S), SUPPLIES AND/OR PARTS ARE TO BE DELIVERED TO THE CITY OF PHILADELPHIA: (E.G. ON-SITE DELIVERY VIA AWARDED VENDOR'S TRUCK, UNITED PARCEL, U.S. POSTAL SERVICE ETC.).

TYPE OF TRANSPORT:_____

ATTACHMENT “A”

CITY OF PHILADELPHIA

PROCUREMENT SPECIFICATION NO. 26-H-1a:98

PROCUREMENT DEPARTMENT NO. **26-H-1a:98**
Standards Division **EFFECTIVE DATE: May 1, 1998**

SPECIFICATION

WATER TREATMENT SERVICE AND CHEMICALS - HVAC SYSTEMS

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1. **CLASSIFICATION**

This specification covers services for HVAC open and closed recirculating systems and steam boilers, including the furnishing of all required materials on a seasonal or yearly contract basis, designed to assure the maximum prevention of scale deposits, pitting and general corrosion of the equipment and, where applicable, microbiological growths.

2. **APPLICABLE SPECIFICATIONS**

The following specifications of the latest issue in effect on the date of the Invitation to Bid shall form a part of this specification:

Test Methods, as applicable, of the American Society for Testing Materials.

3. **REQUIREMENTS**

3.1 Data to be furnished by the Using Agency - The using agency shall submit a requisition for this service giving a full description of the equipment to be serviced.

3.2 **Services to be provided by the Water Treatment Contractor**

3.2.1 **Study of the System**

The contractor shall survey the installation, the water conditions, and any chemical control and feeding equipment and testing equipment which may be on hand and from such survey recommend procedures which will best be suited to accomplish the following objectives:

(a) Maintenance of the water's chemical and/or physical condition at a level least conductive to the formation of scale deposits by precipitation or evaporation.

(b) Maintenance of the water's chemical and/or physical condition at a level least conductive to the pitting and corrosion of the metal surfaces with which the water comes in contact in the system.

(c) Maintenance of the water's chemical and/or physical condition at a level least conductive to the growth of microbiological organisms.

(d) Necessary modifications in construction or design of equipment essential to the proper performance of the treatment service.

3.2.2 **Feeding Devices**
Vendors must check each location and check with maintenance supervisor to determine if new monitor and/or feeding devices will be required. Vendor will indicate on bid next to each item, if new equipment is being supplied where requested by operating departments and provide technical description/data sheets.

The City will be responsible for supplying necessary electrical and plumbing requirements to install equipment.

3.2.3 **Chemicals** - The Contractor shall furnish and deliver to the installation all chemicals and materials required to be fed to the equipment in accordance with these specifications. However, unless specifically authorized by the using agency, no chemicals other than those attached to the chemical feed pumps shall be stored on site.

3.2.4 **Sampling and Analysis of Water** - Contractor shall make collections and analysis of samples of the circulating water and make regular inspection and maintenance of the chemical feeding controls and devices on a scheduled basis as requested by the using agency.

Contractor shall adjust or recommend the rate of bleed or blowdown and chemical feed rates that be required. The purpose of such adjustments being to assist in maintaining the specified conditions.

Contractor shall obtain the signature of the engineer in charge, attesting to the fact that each visit and inspection of each installation has been made, and shall submit a written analysis and comment report to the attention of the Chief Engineer in charge of each building. Upon request of the Chief Engineer, a joint inspection by a representative of the contractor and of the City at the conclusion of an operating season shall be made to determine the efficacy of treatment.

Except for formulations to be provided in Sec. 3.4.1, bidder must submit, with his bid, information on the formulation of the chemical or chemicals to be furnished, using correct chemical names for the constituents and percent active testable materials.

3.2.5 **Instruction of Personnel** - If any action is required on the part of City Personnel in the intervals between contractor's regular visits, the contractor shall provide written instructions for the guidance of such operating personnel.

3.3 **Qualifications of Contractor** - The contractor shall be an established concern of known reputation and shall have experience in providing water conditioning service commensurate with the requirements and size and scope of all details as outlined in the Invitation and bid. Field servicing shall be performed by trained field personnel under the supervision of qualified engineers with experience in the treatment and operation of HVAC and boiler equipment and the chemistry of water.

The water treatment contractor shall maintain a chemical laboratory equipped to analyze water in accordance with standard methods approved by the American Water Works Association and the methods for industrial waters of the American Society for Testing Materials.

3.4 **Chemical Treatment Parameters (Field Testable)**

Open Spray Systems (Cooling Towers, Evaporator Condensers and Air Washers):

Sodium Molybdate as M_0O_4	10-15 ppm
Organic Phosphate as Active Phosphonate	5-10 ppm
pH	7.5-9.0
Total Alkalinity	Max 350 ppm
Cycles	4-6
Conductivity	1500-2000 Micromhos
Biocide	As required/necessary

Closed Recirculating Systems: (Hot Water, Chilled Water)

a. Chilled Water:

Sodium Molybdate as M_0O_4 or Borate Buffered	25-50 ppm
Sodium Nitrate as $NaNO_2$	800-1500 ppm
pH	8.0-10.0

b. Hot Water to 220$^{o:}$

Sodium Molybdate as M_0O_4 or Borate Buffered	100-200 ppm
Sodium Nitrate as $NaNO_2$	1500 -2000 pm
pH	9.0-10.0
Biocide	As Required

Steam Boilers:

Total Hardness	-0-
P-Alkalinity	300-500 ppm
Sulfite as Na_2 SO_3	50-100 ppm
Phosphate as PO_4	30-50 ppm
pH	10.5-11.5
Conductivity	3000-4000 Micromhos
Condensate Return pH	7.5 - 8.5
Chelant	4-8 ppm

3.4.1 **HVAC OPEN SPRAY SYSTEMS - CORRISION AND SCALE INHIBITORS**

(a) The inhibitors for use in open recirculating cooling water systems shall provide corrosion protection in the temperature range of +50 deg. F to +120 deg. F.

(b) The inhibitors shall contain no chromium based compounds or heavy metals such as zinc.

(c) The inhibitors shall reduce corrosion losses on steel and copper to a rate of 3.00 mils per year or less. The above corrosion loss shall be verified through the use of Contractor provided test coupons and coupon analysis as required.

(d) The inhibitors shall not generate toxic fumes under normal storage or use conditions.

(e) The inhibitors shall be compatible with all nonionic and anionic microbiocides.

(f) The inhibitors shall create no pollution problems.

3.4.2 Closed Recirculating Systems - Corrosion Inhibitors

(a) The corrosion inhibitors shell provide protection throughout the range of +50 deg. F to 220 deg. F when used in the recommended concentrations.

(b) Corrosion rates, when determined, will be limited to a maximum of 2.00 mils per year for steel and 1.00 mils per year for copper.

3.4.3 Steam Boilers - Corrosion and Scale Inhibitors

(a) The corrosion and scale inhibitors shall be effective in boilers with pressure ratings of 15-150 P.S.I.

(b) Adequate return line protection shall be accomplished with the use of neutralizing amines. Filming amines are not to be included in the program.

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3.5 **Testing Required On Systems**

-Boiler water, cooling water	26 visits/year
-Softener, feedwater,condensate	26 visits/year
-Iron analysis of condensate	Quarterly
-Dissolved oxygen analysis of feedwater to monitor dearator	
-efficiency and dissolved oxygen analysis of condensate to determine degree of oxygen in leakage	Quarterly

3.6 **Control Limits:**

a. Chelant Residual	4-8 ppm - free
b. P-Alkalinity	30-500 ppm
c. Sulfite	50-100 ppm as Na2 S03 (Sod. Sulfite)
d. Total Hardness	0-1 ppm
e. Conductivity	2500-3500 m-mhos
f. Ph (Boiler)	11.0 - 12.0
g. Sodium Nitrite (H.W. Boilers)	1200-1500 ppm as Na N02 (Sod. Nitrite)
i. Cycles	Steam Boilers 3-8; Cooling water 4-6
j. Moolybate	10-20 ppm as Mo 04
k. Phosphonate	10-20 ppm as complex Phosphate

3.7 All testing reagents shall be provided at NO COST to the City for the duration of the contract, where in-house testing is being performed.

4. **INSURANCE:**
See Paragraph 15 of the City of Philadelphia's Invitation and Bid Terms and Conditions.

5. **SAMPLING, INSPECTION AND TESTS**

At the option of the City, duplicate samples may be drawn for analysis by the Testing Laboratory of the City.

6. **PACKAGING**

Chemicals shall be delivered in commercially acceptable containers.

Attention Bidder:

This bid document may not contain all of the documents that you will need to complete the bid submission. On occasion, it is not possible to include the following:

Exhibits
Drawings
Attached specifications
Attached documents

If you have not received a corresponding attachment, drawing or exhibit that is referenced in the bid document you may obtain it by contacting the Public Information Unit at 215-686-4720.

C I T Y O F P H I L A D E L P H I A

INSTRUCTIONS FOR GETTING PAID BY THE CITY OF PHILADELPHIA

The City attempts to process invoices in a timely manner. Delays can occur because of incomplete or inaccurate invoicing information. Please make sure that all your invoices contain the following information to help the City in paying you as quickly as possible.

1. **AFTER THE DELIVERY OR SERVICES HAS BEEN COMPLETED YOU MUST SUBMIT THREE (3) COPIES OF AN INVOICE FOR PAYMENT TO THE RECEIVING DEPARTMENT LISTED ON THE PURCHASE ORDER.**

2. **THE INVOICE MUST CORRECTLY REFERENCE THE PURCHASE ORDER NUMBER, THE VENDOR NAME, ADDRESS AND FEDERAL EMPLOYER IDENTIFICATION NUMBER.**

3. **CHECKS WILL ONLY BE MADE PAYABLE TO THE COMPANY NAME AS SHOWN ON THE PURCHASE ORDER, THE INVOICE MUST REFLECT THIS SAME COMPANY NAME AS THE "PAY TO".**

4. **THE INVOICE MUST SHOW THE QUANTITY AND TYPE OF ITEM OR SERVICE AND THE PRICE.**

5. **THE UNIT OF PURCHASE ON THE INVOICE MUST AGREE WITH THE UNIT CITED ON THE PURCHASE ORDER. REFERENCE TO THE SPECIFIC LINE ITEM IS HELPFUL.**

Paying vendors is the responsibility of the *receiving* City Department(s), not the Procurement Department. Vendors should bring any problems concerning payments to the attention of the appropriate City receiving department. The name and number of the contact person can generally be found on the purchase order. If all necessary paperwork has been submitted to the department and questions still remain, vendors should contact:

City of Philadelphia
Accounting Verification
Room 1340 Municipal Services Building
1401 J.F.K. Blvd.
Philadelphia, PA 19102
Te. 215 686 6365

IN YOU ARE INTERESTED IN RECEIVING YOUR PAYMENTS ELECTRONICALLY RATHER THAN BY CHECK PLEASE SEE ATTACHED LETTER & ACH VENDOR ENROLLMENT AND CHANGE FORM.

BIDDERS GUIDELINES*

The following list will assist you in the preparation of your bid.

- Read the entire bid so that you fully understand all the requirements.
- All bids must be submitted to the City no later than the time and date states as the Bid opening.
- Note the City Anti-Discrimination Policy or Economic Opportunity Plan (EOP). If Department of Commerce Office of Economic Opportunity (OEO) Participation is required be sure to fill out all appropriate forms. If you have questions call OEO at (215) 683-2000.
- Make sure you submit the appropriate Bid Security and Bid Submission Fee with your bid. Refer to Section 1 of the bid and the Conditions of Bidding sheet.
- Bidder must meet all qualifications.
- If an alternate to any item is being offered, you must follow the instructions in paragraph 2 of the Conditions of Bidding sheet.
- Does the bid require a site inspection, attendance at a Pre-Bid Meeting, samples, financial information or other data you must provide?
- Have you signed and returned all Addenda?
- If the bid is going to be awarded as a whole, you must bid on all items. See Section 3 of the bid: Bid Evaluation and Award.
- Bidders' attention is directed to the Conditions of Bidding sheet regarding the Master Performance Bond.
- Bids and pricing must be written in ink or typed. Faxed bids will not be accepted.
- Do not submit counter terms or conditions. **Your bid will be rejected**.
- Have you signed the Contract Page and affixed your Corporate Seal as required?
- **Do not** combine check amounts. All checks should be individual and specific.
- Please double check all mathematical calculations for errors.

If you have questions call Public Information at (215) 686-4720.

*This information is provided for guidance only and does not preclude your responsibility to read fully and respond to all portions of the bid.

CITY OF PHILADELPHIA
PROCUREMENT DEPARTMENT
Public Information Unit

This Is Not A Right To Know Request. This form cannot be used to submit a Right To Know Request. *See* City of Philadelphia Open Records Policy: http://www.phila.gov/privacy/pdfs/finalcityopenrecords.pdf

ATTENTION VENDORS

If your company would like to receive the results of a particular bid, the Public Information Unit of the Procurement Department will forward this information to you at a $**10.00 fee, company check or money order only, no personal checks or cash,** for **each** bid number requested. Please be advised that bid tabulations **are not available** by telephone. If you have any questions, Please call 215-686-4755 or 215-686-4756.

BID RESULTS REQUEST FORM

Please complete form below. Only one (1) request per form.

Date of Request:_____

Bid Number Requested: _____ Opening Date: _____

Company Name: _____
Company Representative: _____
Address: _____
_____
Email Address _____
Telephone No.: _____ Fax No.: _____

Mail this Request to the address below and enclose the following items:

- ☐ Company check or Money Order payable to **"City of Philadelphia"**
- ☐ A self-addressed stamped envelope which is at least 9 ½ " x 12 ½ " or larger for each Bid requested.

Failure to send either of the above items, will void your request.

Mail Request To:
The Procurement Department Public Information Unit
Attention: Bid Results
1401 JFK Blvd.
Room 170B
Philadelphia, PA 19102

COMPANY CHECK OR MONEY ORDER ONLY

C I T Y O F P H I L A D E L P H I A

Procurement Department
120 Municipal Services Building
Philadelphia, PA 19102-1685
(215) 686-4720
(215) 686-4716 Fax

Hugh Ortman
Procurement Commissioner

Master Bid Security Program for Service, Supplies and Equipment Bids
Period of Coverage: July 1, 2012 – June 30, 2014

(Bids for Professional Consulting Services, Public Works, Construction and Demolition [wrecking and building removal] *<u>are not</u>* covered under the Master Bid Security Program)

Dear Vendor:

The Philadelphia City Charter requires that each bid submission over $30,000 be accompanied by a certified check in the amount specified in the bid invitation. This requirement can be met for most bids if the Bidder is covered under the City's Master Bid Security Program. This program provides bid security coverage for Service, Supply and Equipment bids that have a total dollar value of over $30,000 up to $500,000.

To file for coverage under the Bid Security Program, for the period **July 1, 2012 to June 30, 2014**, complete the enclosed application and return it with a check for **$200.00.** Make the check payable to "**City of Philadelphia**". It is **non-refundable.** To clarify the precise use of the check, enter the words "**Bid Security Program**" **2012 – 2014** on the face of the check.

If you do not become a participant in the program at this time, you may still submit bids. However, they must be accompanied by a certified check in the amount specified in the Terms and Conditions of Bidding.

For additional information or inquiries regarding this program, please contact: The Public Information Unit at (215) 686-4719, (215) 686-4720 or (215) 686-4721.

IF A RECEIPT IS REQUESTED, PLEASE ENCLOSE A SELF-ADDRESSED STAMPED ENVELOPE.

Forward Check with Application to
CITY OF PHILADELPHIA
MASTER BID SECURITY PROGRAM
170A Municipal Services Building
Philadelphia, PA 19102-1685

Company Name: _____

Fed EIN/SSN: _____

Street Address: _____

City, State, Zip: _____

Contact Person: _____

E Mail Address: _____

Telephone No: (___)_____**Fax No:** (___)_____

☐ A. Check payable to the City of Philadelphia in the amount of $200.00 for 7/1/12 to 6/30/14

DO NOT SEND CASH. NO PERSONAL CHECKS.

Internal Use Only

Rcvd. ___/___/___ Pymt. Type _____ Ck. Amt. $ _____ Ck.# _____

C I T Y O F P H I L A D E L P H I A

Office of the Director of Finance
Room 1330, Municipal Services Bldg.
1401 John F. Kennedy Boulevard
Philadelphia, Pa 19102-1685

Rob Dubow
Director of Finance

The City of Philadelphia is pleased to announce a **Vendor Information Payment System (VIPS)** which will allow businesses such as yours to inquire about the status of invoices billed against purchase orders and professional services contracts. The only requirement is that your invoices utilize a unique number – either alpha, numeric or a combination of the two.

This system will be operational twenty four hours a day, seven days a week. All you have to do is dial **215-686-5968**, and follow the prompts to get an up-to-date status on your payments.

Enclosed for your convenience is an easy to use reference guide which provides a brief overview of what you can expect. I urge you to give it a try and see for yourself how easy it is to use. If you should happen to experience any problems, or if you would like to comment on this system, please call the **Office of the Director of Finance** at **215-686-6167**.

I believe that you will find this way of obtaining payment information convenient and easy to use.

Vendor Information Payment Reference Guide

- 1- Call 215-686-5968.
- 2- After the prompts,enter the 8 numeric characters that uniquely identifies your purchase order.
- 3- Select one of the three inquiry options:
  - a) by your purchase order.
  - b) by your company.
  - c) by your specific invoice number.
    - (Numeric invoice numbers only)

C I T Y O F P H I L A D E L P H I A

PROCUREMENT DEPARTMENT
120 Municipal Services Building
Philadelphia, Pa 19102-1685

Hugh Ortman
Procurement Commissioner

Dear Valued Vendor,

The City of Philadelphia is pleased to announce a new online **Vendor Invoice Information (VII) Website** which will allow businesses such as yours to inquire about the status of invoices billed against purchase orders and professional services contracts. The only requirement is that your invoices utilize a unique number – alpha, numeric or a combination of the two.

This system will be operational twenty four hours a day, seven days a week. All you have to do is log on to the City of Philadelphia website: **www.phila.gov,** click on "Vendor Invoice Information" under the "Help Me" section of the home page, enter your Federal Employer Identification Number (FEIN) and a valid active purchase order. Then, agree to a waiver statement and follow the prompts to get an up-to-date status on your payments.

You are urged to give it a try and see for yourself how easy it is to use. If you should happen to experience any problems, or if you would like to comment on this new system, please e-mail us using the question and comment field provided on the site.

We believe that you will find this new way of obtaining payment information convenient and easy to use.

TERMS AND CONDITIONS OF BIDDING AND CONTRACT

BID SUBMISSION

1. PREPARATION AND SUBMISSION OF BID. All bids must be written in ink **or** typewritten and made on the forms issued and signed in ink by a person with legal authority to bind the bidder. The contract awarded hereunder shall consist of the Invitation and Bid, , all addenda thereto issued by the City, all exhibits and attachments issued and/or accepted by the City and these Terms and Conditions of Bidding and Contract (the "Contract"). It is the sole responsibility of the bidder to ensure that it has received any and all addenda and the Procurement Commissioner may in his/her sole discretion reject any bid for which all addenda have not been executed and returned in accordance with the instructions provided therein. No bid may be considered if received after the date and time for the opening of bids established by the Invitation and Bid, nor may any bid be modified after that date and time. The time of bid opening shall be the time displayed on the City's official bid clock located at the bid room. In the event of any discrepancy between actual time and the City's official bid clock, the latter shall determine the time of bid opening.

2. BID SECURITY. Unless the bidder is enrolled under the City's Annual Master Bid Security Program or an individual bid bond is required in the Invitation and Bid, all bids must be accompanied by a Certified Check, Treasurer's Check, Cashier's Check, Bank Money Order, or United States Postal Money Order made payable to the order of "The City of Philadelphia" in the proper amount as shown below:

AMOUNT OF BID OR ESTIMATED. CONTRACT	AMOUNT OF CERTIFIED CHECK
$ 30,000.00 or less	No Check Required
$ 30,000.01 – $ 99,999.99	$ 500.00
$100,000.00 – $249.999.99	$2,000.00
$250,000.00 – $499,999.99	$4,000.00
$500,000.00 or more	$6,000.00

When computing amount of Bid for Certified Check purposes, do NOT deduct for trade-ins.

Any bid in excess of $500,000 is not covered by the Annual Master Bid Security Program, and bidder must submit a certified check, treasurer's check, cashier's check, bank money order, or United States postal money order made payable to the order of "The City of Philadelphia" in the required amount.

Once the lowest responsive and responsible bidder has been determined all other bidders will receive a refund in the amount of the bid security submitted. Bid security submitted by the lowest responsive and responsible bidder will be refunded after receipt of all duly executed Contract documents, required fees, bonds or other performance security. Funds submitted for the Master Bid Security Program are not refundable.

3. BID PROCESSING FEE. In addition to bid security and any other fee or monies required to be submitted with the bid, the bid shall be accompanied by a non-refundable processing fee in the form of a separate standard check, bank money order or United States postal money order made payable to the order of "City of Philadelphia" in an amount based on the gross amount of the bid in accordance with the formula below. Cash is not acceptable.

AMOUNT OF BID OR ESTIMATED CONTRACT	AMOUNT OF PROCESSING FEE
$ 30,000.00 or less	No Check Required
$ 30,000.01 – $ 100,000.00	$ 10.00
$ 100,000.01 – $ 300,000.00	$ 30.00
$ 300,000.01 – $ 500,000.00	$ 50.00
$ 500,000.01 – $1,000,000.00	$100.00
$1,000,000.01 – $2,000,000.00	$200.00
$2,000,000.01 – $3,000,000.00	$300.00
$3,000,000.01 – $4,000,000.00	$400.00
$4,000,000.01 – $5,000,000.00	$500.00
$5,000,000.01 or more	$600.00

4. SPECIFICATIONS. When a formal, numbered, specification is referred to in the Invitation and Bid, no deviation therefrom will be permitted, except if/as indicated in the Invitation and Bid and the bidder will be required to furnish articles and/or services in conformity with that specification. When catalogues, model numbers, trade names, or cuts are listed in the Invitation and Bid, they are, unless otherwise specified, included for the purposes of furnishing bidders with information concerning the style, type or kind of article and /or service desired. A bidder may offer an article and/or service which he/she certifies to be equal or better in quality, performance and other essential characteristics. If submitting an alternate, the bidder must specify the alternate (e.g., make and model #) in the bid and submit with the bid a complete description of the article (including any technical literature) and/or service proposed to be furnished. Failure to do so will require the bidder to furnish the article and/or service specified in the Invitation and Bid. The Procurement Commissioner reserves the sole right to determine whether alternates offered are equal or better. Unless otherwise provided in the bid specifications, all items offered by the bidder must be new. A "new" item is one which will be used first by the City. This clause shall not be construed to prohibit bidders from offering goods, supplies, equipment, or materials containing recycled materials or printing with recycled content; bidders intending to provide goods made with recycled materials should notify the Procurement Department.

5. PATENTS. The successful bidder shall be solely responsible for all royalties and charges that may be due to any patent holder for or on account of the use of any patented appliance, product or processes. Evidence of such payment shall be submitted upon request of the Procurement Commissioner and failure to submit such evidence may, in the sole discretion of the Procurement Commissioner, result in rejection of the bid or constitute an event of default, entitling the City to all rights and remedies as provided herein in

Section 16 and/or 18.

6. LOCAL BIDDING PREFERENCE
In accordance with Chapter 17-109 of the Philadelphia Code relating to Local Bidding Preferences for Procurement Contracts, this bid may be subject to a 5% local bid preference. In order to determine eligibility to receive the 5% preference, if applicable, bidder or subcontractor must be certified at the time of the bid opening and must submit with the bid, the Local Business Entity Certification Number* as issued by the Procurement Department for the prime contractor or the applicable subcontractor.

*Note: If you wish to apply for Local Business Entity (LBE) certification, go to www.phila.gov/bids. Please allow sufficient time prior to bidding for processing of the LBE application.

EVALUATION AND AWARD

7. TYPES OF BIDDER RESTRICTED. Bidders must not be a party to more than one bid for the same article or service. A violation of this condition may, in the sole discretion of the Procurement Commissioner, result in rejection of any or all such bids in which the bidder has an interest.

8. RESPONSIVENESS. Subject to the right of the Procurement Commissioner to waive non-responsiveness as set forth below in this Section, these Terms and Conditions of Bidding and Contract and the specifications and requirements included in the Invitation and Bid are mandatory and must be strictly followed by all bidders in the preparation and submission of their bids. After bids are opened, the Procurement Department, and other City departments or agencies where appropriate or specified, shall review all bids for responsiveness to these Terms and Conditions of Bidding and Contract and the specifications and requirements included in the Invitation and Bid.

Any bid which is incomplete, obscure, conditional, or unbalanced, which contains additions not called for, or irregularities of any kind, including alterations or erasures, or which fails to conform in any respect to these Terms and Conditions of Bidding and Contract and the specifications and requirements included in the Invitation and Bid is non-responsive and shall be rejected, except where the Procurement Commissioner, in his/her sole discretion, determines that the non-responsiveness is not material to the Invitation and Bid or that a waiver of the non-responsiveness is otherwise permitted by the Invitation and Bid, by these Terms and Conditions of Bidding and Contract or by law. The Procurement Department's determination of non-responsiveness shall be final and any bid rejected as non-responsive shall not be eligible for contract award.

9. RESPONSIBILITY. Unless otherwise specified, after bids are opened, the Procurement Department, and other City departments or agencies where appropriate or specified, shall review and may investigate the responsibility, including, but not limited to, the qualifications, references, capacity and ability to perform the Contract resulting from the Invitation and Bid in accordance with its terms, and integrity, of the lowest responsive bidder. All determinations of bidder responsibility shall be vested in the sole discretion of the Procurement Commissioner and other City officials. Any bidder who is deemed not responsible shall be ineligible for award of the Contract.

Bidders deemed not responsible will be notified of such determination and the reasons therefore in writing by the Procurement Department, and shall have the right to contest the determination by submitting to the Procurement Department, within forty-eight (48) hours after receipt of its written determination, a written request for reconsideration that includes information relating to the bidder's qualifications and responsibility and demonstrating the insufficiency of the reasons stated in the written determination finding the bidder not responsible. Any further determination of a contesting bidder's responsibility shall be vested in the sound discretion of the Procurement Commissioner and other City officials.

10. CANCELLATION AND AWARD. The Procurement Commissioner, in his/her sole discretion, may cancel any Invitation and Bid prior to bid opening. After bid opening, the Procurement Commissioner, in his/her sole discretion, may reject all bids, if deemed in the best interest of the City. In all cases where a Contract award is made by the Procurement Department, the bidder is bound by the terms and conditions of the Invitation and Bid upon the submission of its bid. All bids are valid for a period of not less than 60 days, or as otherwise specified in the Invitation and Bid. If the bid has not been awarded within the specified period of time, the bid shall be valid for subsequent award only upon the express consent of the bidder, with no change to the submitted bid. Any price increases/decreases expressly provided for in the Invitation and Bid will be allowed. All Contract awards shall be made by the Procurement Department upon written notice to the bidder that is determined by the Procurement Department to be the lowest responsive and responsible bidder.

11. QUANTITIES AWARDED. For requirements contracts only, the articles and quantities of such articles as set forth in the Invitation and Bid are estimates and the Procurement Commissioner, in his/her sole discretion, may make an award for all or some of the articles bid and in such quantities as the Procurement Commissioner shall deem appropriate. For firm limit contracts, it is the City's intent to award based upon the quantities set forth in the Invitation and Bid, but the City reserves the right to award more or less.

12. DELIVERY, PRICE INCREASES AND TIE BIDS. All articles must be delivered at the price(s) bid, FOB Destination. Bids containing reservations of the right to increase the price(s) bid, including, but not limited to, late payment charges, will not be considered, except where the Procurement Commissioner, in his/her sole discretion, finds it in the City's best interest to do so. In the event of an absolute tie, the award decision will be made in the best interests of the City as determined by the Procurement Commissioner.

CONTRACT EXECUTION AND CONFORMANCE

13. CONTRACTS. Awards of contracts in amounts less than or equal to $30,000 shall become contracts binding upon the City upon written notice of award by the Procurement Commissioner. Awards of contracts in amounts greater than $30,000 shall not become contracts binding upon the City until after written notice of award is made and until after all of the following conditions have been satisfied:

a. Successful bidder posts sufficient performance security, as required in the Invitation and Bid, within the time specified in the written notice of award;

b. Successful bidder posts a payment bond or other payment security, if and as required by the Invitation and Bid, within the time specified in the written notice of award;

c. Approval of the Contract as to form by the City's Law Department;

d. Certification by the Director of Finance and City Controller as to the availability of funds; and

e. Execution of the Contract by the Procurement Commissioner.

The Procurement Commissioner may, in his/her sole discretion, cancel any Contract award if any of the above conditions (a-e) are not satisfied, or if the Procurement Commissioner, in his/her sole discretion, determines cancellation to be in the best interests of the City. The bidder agrees that in the event of such cancellation, it shall not have any claim against the City, including any claim for breach of contract or of any other legal duty, or for lost profits, costs, damages, or expenses of any kind.

14. PERFORMANCE SECURITY. The City of Philadelphia requires performance security for contracts greater than $30,000. If the amount of the contract to be awarded is greater than $30,000 but less than or equal to $500,000, the successful bidder is required to participate in the City's Master Performance Security Program by paying to the City a non-refundable fee of $5.00 per thousand dollars of the contract amount for firm limit contracts and $4.00 per thousand dollars of the contract amount for requirements contracts, or as otherwise specified. If the amount of the contract to be awarded is in excess of $500,000 the successful bidder is required to furnish an individual performance bond, issued by a surety approved by the City on a form prepared by the City's Law Department and in the amount specified in the notice of contract award. The successful bidder is also required to pay a bond preparation fee to the City's Law Department in an amount prescribed by Chapter 17-700 of The Philadelphia Code; a schedule of such fees may be obtained from the Procurement Department's Public Information Office.

15. INSURANCE. Unless otherwise specified, the successful bidder (referred to in this Section as "Contractor") shall, at its sole cost and expense, procure and maintain in full force and effect, during the entire period of the Contract (including any applicable warranty and/or renewal periods), the minimum types of insurance specified below. All insurance shall be procured from reputable insurers authorized to do business in the Commonwealth of Pennsylvania and shall be acceptable to the City. All insurance required herein shall be written on an "occurrence" basis and not a "claims-made" basis. The City of Philadelphia, its officers, employees, and agents are to be named as additional insured on all policies required hereunder, except the Workers' Compensation and Employers' Liability. Also, an endorsement is required stating that the coverage afforded these parties as additional insured will be primary to any other coverage available to them. The City's coverage as an additional insured shall be primary coverage. The insurance shall provide for at least thirty (30) days prior written notice to be given to the City in the event coverage is materially changed, canceled or non-renewed. Certificates of insurance evidencing the required coverages shall be submitted to the City within fifteen (15) days of notice of contract award. The City reserves the right to require the Contractor to furnish certified copies of the original policies of all insurance required hereunder at any time upon fifteen (15) days prior written notice. The insurance requirements set forth herein are not intended and shall not be construed to modify, limit, or reduce the indemnifications made in this Contract by the Contractor to the City of to limit the Contractor's liability under this Contract to the limits of the policies of insurance required to be maintained by the Contractor hereunder.

(a) WORKERS COMPENSATION AND EMPLOYERS LIABILITY

(1) Workers' Compensation – Statutory limits

(2) Employers Liability – $100,000 Each Accident – Bodily Injury by Accident; $100,000 Each Employee – Bodily Injury by Disease; $500,000 Policy Limit – Bodily Injury by Disease

(3) Other states insurance including Pennsylvania

(b) GENERAL LIABILITY INSURANCE

(1) Limit of Liability: $1,000,000 per occurrence combined single limit for bodily injury (including death) and property damage liability.

(2) Coverage: Premises operation: Blanket Contractual liability; Personal Injury liability; Products and completed operations; Independent Contractors; Employees as additional insured; Cross liability; Broad form property damage (including loss of use) liability; Asbestos abatement liability coverage (Note: Required for asbestos abatement projects only).

(c) AUTOMOBILE LIABILITY

(1) Limit of Liability: $1,000,000 per occurrence combined single limit for bodily injury (including death) and property damage liability.

(2) Coverage: owned, non-owned and hired vehicles.

16. INDEMNIFICATION. All bidders shall indemnify, defend and hold harmless the City, its officers, employees and agents from and against any and all losses, costs (including, but not limited to, litigation and settlement costs and counsel fees), claims, suits, actions, damages, liabilities and expenses, occasioned wholly or in part by the bidder's act or omission or fault or negligence or the act or omission or fault or negligence of bidder's agents, subcontractors (including suppliers), employees or servants in connection with

the Contract, including, but not limited to, those acts or omissions or faults or negligence in connection with loss of life, bodily injury, personal injury, damage to property, contamination or adverse effects on the environment, the bidder's default under the Contract, losses incurred by the City's Master Performance Security Program, failure to pay subcontractors and suppliers and any infringement or violation of any proprietary right (including, but not limited to, patent, copyright, trademark, service mark and trade secret). This obligation to indemnify, defend and hold harmless the City, its officers, employees and agents shall survive the termination of the Contract resulting from the Invitation and Bid.

17. FAILURE TO EXECUTE CONTRACT. Any bidder not lawfully released from its bid, who refuses to execute a contract in accordance with its bid or who fails, refuses or is unable to furnish any required payment security, performance security or insurance, as may be required by the Invitation and Bid and/or these Terms and Conditions of Bidding and Contract, shall be liable for the entire amount of its bid security, as liquidated damages to the City; or if bid security is furnished under the Annual Master Bid Security Program, for 10% of the amount of its bid, as liquidated damages to the City; or where the damages are readily ascertainable by the City, for the actual loss, cost or damage incurred by the City as a result of its failure to execute the contract or to furnish such bonds, performance security or insurance.

18. ASSIGNMENT. The successful bidder shall not assign the Contract resulting from the Invitation and Bid, or any part of the Contract, or any right to any monies to be paid under the Contract, or delegate performance of the Contract, without obtaining the prior written consent of the Procurement Commissioner. The decision whether to consent to an assignment is within the Procurement Commissioner's sole discretion. In no case shall the Procurement Commissioner's consent to the assignment of any monies to be paid under the Contract relieve the bidder from faithful performance of any of its obligations under the Contract or change any of the terms and conditions of the Contract. Any purported assignment in violation of this provision shall be of no effect.

19. DEFAULT. All work performed and goods and services rendered by a successful bidder (referred to in this Section as "Contractor") under any Contract resulting from the Invitation and Bid shall strictly conform to these Terms and Conditions of Bidding and Contract and the specifications and requirements contained in the Invitation and Bid. The successful bidder shall comply with all applicable federal, state and local laws, statutes and ordinances and the regulations of all governmental departments, boards, agencies, and commissions. The following shall constitute events of default under any Contract resulting from the Invitation and Bid:

a. Failure by Contractor to comply with any provision or Section of the Contract, including the bid specifications contained in the Invitation and Bid and these Terms and Conditions of Bidding and Contract and/or failure by Contractor to comply with any federal, state and local law, statute, ordinance or regulation of any governmental department, board, agency and commission.

b. Falseness of any representation or warranty made in the Contract or other document(s) submitted to the City by Contractor in connection with the Invitation and Bid.

c. Failure by Contractor to pay its suppliers or subContractors, misappropriation of any funds provided under the Contract or failure to notify City upon discovery of any misappropriation.

d. A violation of law by Contractor which results in its making a guilty plea, a plea of nolo contendere, or conviction of a criminal offense by Contractor, its directors, employees, or agent or indictment or charges, in the sole judgment of the Procurement Commissioner, adversely affect the performance of the Contract.

e. Failure by Contractor to comply with the Mayoral Executive Order establishing the City's antidiscrimination policy relating to the participation of minority, woman and disabled owned disadvantaged business enterprises.

f. The Procurement Department's determination that the Contractor is not a responsible bidder on the Invitation and Bid, where such determination is made, and is based upon, information received after award of the Contract and/or after execution of the Contract by the Procurement Commissioner and/or after satisfaction of any or all other conditions of a binding Contract set forth in Section 2 above.

g. Any other act or omission identified in these Terms and Conditions of Bidding and Contract or elsewhere in the Invitation and Bid as an event or condition constituting default.

Upon the occurrence of an event of default, the Procurement Commissioner, in his/her sole discretion, may require Contractor to cure the default within a period of time to be determined by the Procurement Commissioner, or terminate the Contract in whole or in part and exercise any one or more of the following remedies (which remedies may be concurrent and shall be in addition to and not in lieu of the remedies available to the City at law, in equity, under any bond(s) filed in connection with the contract or under other sections of these Terms and Conditions of Bidding and Contract and Contract):

a. Purchase goods and/or services from others in substitution of goods or services that were not furnished or performed by Contractor or that were defective or otherwise in violation of any provision of the Contract; the cost of such substituted goods and services shall be the sole responsibility of Contractor and Contractor agrees to pay immediately, upon receipt of the City's invoice, the difference between the Contract price and the substituted product or service cost, plus any other loss, cost or damages incurred by the City.

b. Appropriate to the payment of the difference between the Contract price and the cost of such substitute goods or services, and the amount of any

other loss, cost or damage incurred by the City as a result of the default, any monies which may then be due and payable to Contractor under this Contract or any other Contract that Contractor then has with the City.

The City shall notify Contractor in writing of such termination, which shall be effective as of the date specified in the notice of termination (the "Termination Date"). The Procurement Commissioner may, in his/her sole discretion, require Contractor to continue to furnish all goods and perform all services required under the Contract until the Termination Date, in which case, subject to the remedies enumerated above, the successful bidder shall be paid in accordance with the Contract therefore. If the City requires Contractor to cure the event(s) of default, or to continue to furnish goods or services until the Termination Date, and Contractor refuses or fails to do so, then such failure shall itself be deemed an event of default under this Section, for which the City may exercise any of its rights hereunder.

20. PAYMENT FOR EQUIPMENT. Unless otherwise provided in the bid specifications, when equipment involves installation, (which shall also be interpreted to mean erection and/or setting up or placing in position for service or use) and/or testing, and where such installation or testing is delayed though no fault of the contractor, contractor shall be entitled to a payment equal to 50% of the price bid when such equipment is delivered on site and to a further payment equal to an additional 25% of the price bid when the equipment is installed and ready for test. The balance shall be paid only after the equipment is tested and found to be satisfactory by the City. If the equipment must be tested, but installation is not required to be made by the supplier or if the equipment must be installed but testing is not required, and the installation or testing is delayed through no fault of the contractor, contractor shall be entitled to a payment equal to 75% of the price bid at the time of delivery and the balance shall be paid after satisfactory testing and/or installation, as required.

TAX MATTERS

21. TAX EXEMPTION. The City of Philadelphia is exempt from the payment of any federal excise or transportation taxes and any Pennsylvania sales tax. The price bid must be net, exclusive of taxes. However, when under established trade practice any federal excise tax is included in list prices, bidder may quote the list price and shall show separately the amount of the federal tax, either as a flat sum or as a percentage of the list price, which shall be deducted by the City. In the event bidder pays any sales or use tax, bidder hereby assigns to City, or City's agent, all of its rights, title and interest in any sales or use tax which may be refunded as a result of the purchase of any articles furnished in connection with the Contract and bidder, unless directed by the City, shall not file a claim for any sales or use tax refund subject to this assignment. Bidder authorizes the City, in City's name or the name of bidder, to file a claim for refund of any sales or use tax subject to this assignment.

22. TAX INDEBTEDNESS. The City of Philadelphia does not wish to do business with tax delinquents or other businesses indebted to the City. In furtherance of this policy, the following certifications have been developed and shall form a part of any Contract resulting from the Invitation and Bid. The successful bidder or other entity Contracting with the City is referred to below as the "Contractor".

a. Contractor's Certification of Non-Indebtedness -- Contractor hereby certifies and represents that Contractor and Contractor's parent company(ies) and subsidiary(ies) are not currently indebted to the City of Philadelphia (the "City") and will not at any time during the term of this Contract (including any extensions or renewals thereof) be indebted to the City, for or on account of any delinquent taxes (including, but not limited to, taxes collected by the City on behalf of the School District), liens, judgments, fees or other debts for which no written agreement or payment plan satisfactory to the City has been established. In addition to any other rights or remedies available to the City at law or in equity, Contractor acknowledges that any breach or failure to conform to this certification may, at the option of the City, result in the withholding of payments otherwise due to Contractor and, if such breach or failure is not resolved to the City's satisfaction within a reasonable time frame specified by the City in writing, may result in the offset of any such indebtedness against said payments and/or the termination of this Contract for default (in which case Contractor shall be liable for all costs, losses and other damages resulting from the termination).

b. Subcontractor's Certification of Non-Indebtedness -- Contractor shall require all subcontractors performing work in connection with this Contract ("subcontractor" shall also include suppliers providing goods or materials) to be bound by the following provision, and Contractor shall cooperate fully with the City in exercising the rights and remedies described below or otherwise available at law or in equity:

"Subcontractor hereby certifies and represents that subcontractor and subcontractor's parent company(ies) and subsidiary(ies) are not currently indebted to the City of Philadelphia ("City"). and will not at any time during the term of Contractor's Contract with the City (the "Contract"), including any extensions or renewals thereof, be indebted to the City, for or on account of any delinquent taxes (including, but not limited to, taxes collected by the City on behalf of the School District of Philadelphia), liens, judgments, fees or other debts for which no written agreement or payment plan satisfactory to the City has been established. In addition to any other rights or remedies available at law or in equity, subcontractor acknowledges that any breach of or failure to conform to this certification may, at the option of the City, result in the withholding of payments otherwise due to subcontractor for services rendered in connection with the Contract and, if such breach or failure is not resolved to the City's satisfaction within a reasonable time frame specified by the City in writing, may result in the offset of any such indebtedness against said payments otherwise due to subcontractor and/or the termination of subcontractor for default (in which case subcontractor shall be liable for all costs, losses and other damages resulting from the termination)."

23. TAX REQUIREMENTS. Any person or entity who bids on and/or is awarded a contract by the City and/or School District of Philadelphia, is subject to Philadelphia's business tax ordinances and regulations. The City Solicitor has determined that anyone who is awarded a contract by the City and/or School District pursuant to a bid has entered into a contract within the City, and the subsequent delivery of goods into the City or performance of services within the City constitutes doing business in the City and subjects the successful bidder, including but not limited to, one or more of the following taxes:

a. Business Privilege Tax
b. Net Profits Tax
c. City Wage Tax

The successful bidder, if not already paying the aforesaid taxes, is required to apply to the Department of Revenue, 1401 John F. Kennedy Blvd., Public Service Concourse, Municipal Services Building, Philadelphia, PA 19102 for a tax identification number and to file appropriate business tax returns as provided by law. Questions should be directed to the Business and Earnings Tax Unit at (215) 686-6600.

GENERAL INFORMATION

24. COMPLIANCE WITH LAWS. All goods and services and all documents and other materials furnished under the Contract shall conform with all applicable federal, state and local laws, statutes and ordinances and the applicable rules, regulations, methods and procedures of all governmental boards, bureaus, offices, commissions and other agencies. Contractor shall maintain during the term of the Contract all licenses, and authorizations required by any applicable federal, state or local law or regulation. Applicable law shall include, without limitation, the laws stated in paragraphs 25 through 31 herein.

25. NONDISCRIMINATION.

a. Any Contract awarded pursuant to the Invitation and Bid is entered into under the terms of the Philadelphia Home Rule Charter and in its performance, Contractor shall not discriminate nor permit discrimination against any person because of race, color, religion, national origin, or sex. Such discrimination shall constitute an event of default under this Contract entitling City to terminate this Contract forthwith. This right of termination shall be in addition to any other rights or remedies as provided herein in Section 19 or otherwise available to the City at law or in equity.

b. In accordance with Chapter 17-400 of The Philadelphia Code, Contractor agrees that its payment or reimbursement of membership fees or other expenses associated with participation by its employees in an exclusionary private organization, insofar as such participation confers an employment advantage or constitutes or results in discrimination with regard to hiring, tenure of employment. promotions, terms, privileges or conditions of employment, on the basis of race, color, sex, sexual orientation, gender identity, religion, national origin or ancestry, shall constitute an event of default under this Contract and shall entitle the City to all rights and remedies as provided herein in Section 19 or otherwise available to the City at law or in equity. Contractor agrees to include the immediately preceding sentence, with appropriate adjustments for the identity of the parties, in all subcontracts which are entered into pursuant to this Contract. Contractor further agrees to cooperate with the Commission on Human Relations of the City of Philadelphia in any manner which the said Commission deems reasonable and necessary for the Commission to carry out its responsibilities under Chapter 17-400 of The Philadelphia Code. Failure to so cooperate shall constitute an event of default under this Contract entitling the City to all rights and remedies as provided herein in Section 19 or otherwise available to the City at law or in equity.

26. ETHICS REQUIREMENTS. To preserve the integrity of City employees and maintain public confidence in the competitive bidding system, the City intends to vigorously enforce the various ethics laws as they relate to City employees in the bidding and execution of City contracts. Such laws are in three categories:

a. Gifts. Executive Order No. 02-04 prohibits City employees from soliciting or accepting anything of value from any person or entity seeking to initiate or maintain a business relationship with the City of Philadelphia, its departments, boards, commissions, and agencies. Bidder understands and agrees that if it offers anything of value to a City official or employee under circumstances where the receipt of such item would violate the provisions of this Executive Order shall be subject to sanctions with respect to future City Contracts. Such sanctions may range from disqualification from participation in a particular Contract to debarment, depending on the nature of the violation. All bidders, agents or intermediaries who are solicited for gifts or gratuities by City employees are urged to report these incidents to the Inspector General, Aramark Tower, Third Floor, 1101 Market Street, Philadelphia, PA 19107.

b. City Employee Interest in City Contracts. In accordance with Section 10-102 of The Philadelphia Home Rule Charter, no bid shall be accepted from, or Contract awarded to, any City employee or official, or any firm in which a City employee or official has a direct or indirect financial interest. All bidders are required to disclose any current City employees or officials who are employees or officials of the bidder's firm, or who otherwise would have a financial interest in the Contract.

c. Conflict of Interest. Both the State Ethics Act and the City Ethics Code prohibit a public employee from using his/her public office or any confidential information gained thereby to obtain financial gain for himself/herself a member of his/her immediate family, or a business with which he/she or a member of his/her immediate family is associated. "Use of public office" is avoided by the employee or official publicly disclosing the conflict and disqualifying himself/herself from official action in the matter, as provided in The Philadelphia Code Section 20-608.

27. NORTHERN IRELAND. Section 17-104(2)(b) of The Philadelphia Code prohibits the City from accepting

bids from companies that do business in Northern Ireland, unless that business has implemented the fair employment principles embodied in the MacBride Principles. In furtherance of this ordinance, bidder makes the following certification and representations:

a. In accordance with Section 17–104 of the Philadelphia Code, bidder by execution of its bid certifies and represents that (i) bidder (including any parent company, subsidiary, exclusive distributor, or company affiliated with Bidder) does not have, and will not have at any time during the term of any Contract resulting from this bid (including any extensions thereof), any investments, licenses, franchises, management agreements or operations in Northern Ireland, and (ii) no product to be provided to the City under any resulting Contract will originate in Northern Ireland. unless Bidder has implemented the fair employment principles embodied in the MacBride Principles.

b. In the performance of any Contract resulting from this bid, Bidder agrees that it will not utilize any suppliers or subcontractors at any tier (i) who have (or whose parent subsidiary, exclusive distributor of company affiliate have) any investments, licenses, franchises, management agreements or operations in Northern Ireland or (ii) who will provide products originating in Northern Ireland unless said supplier or subcontractor has implemented the fair employment principles embodied in the MacBride Principles. Bidder further agrees to include provisions with this subparagraph (b), with appropriate adjustments for the identity of the parties, in all subcontracts and supply agreements which are entered into in connection with the performance of any resulting Contract.

c. Bidder agrees to cooperate with the City's Director of Finance in any manner which the said Director deems reasonable and necessary to carry out the Director's responsibilities under Section 17–104 of The Philadelphia Code. Bidder expressly understands and agrees that any false certification or representation in connection with this subparagraph (c) and/or any failure to comply with the provisions of this subparagraph (c) shall constitute a substantial breach of any Contract resulting from the Invitation and Bid entitling the City to all rights and remedies provided in this bid or otherwise available in law (including, but not limited to, Section 17–104 of the Philadelphia Code) or at equity. In addition, it is understood that false certification or representation is subject to prosecution under IS Pa.C.S. Section 4904.

28. BUSINESS, CORPORATE AND SLAVERY ERA INSURANCE DISCLOSURE. In accordance with Section 17–104 of The Philadelphia Code, the successful bidder, after award of the Contract, will complete an affidavit certifying and representing that the bidder (including any parent company, subsidiary, exclusive distributor or company affiliated with bidder) has searched any and all records of the bidder or any predecessor business entity regarding records of investments or profits from slavery or slaveholder insurance policies during the slavery era. The names of any slaves or slaveholders described in those records must be disclosed in the affidavit.

The bidder expressly understands and agrees that any false certification or representation in connection with this Paragraph and/or any failure to comply with the provisions of this Paragraph shall constitute a substantial breach of this Contract entitling the City to all rights and remedies provided in this Contract or otherwise available in law (including, but not limited to, Section 17–104 of The Philadelphia Code) or equity and the Contract will be deemed voidable. In addition, it is understood that false certification or representation is subject to prosecution under Title 18 Pa.C.S.A. Section 4904.

29. PHILADELPHIA 21st CENTURY MINIMUM WAGE STANDARD. If Contractor is an Employer, as defined in Philadelphia Code Sections 17–1302(5) and 17–1303 and if this is a Service Contract, as defined in Code Section 17–1302(9), Contractor shall comply with the minimum compensation standards by providing to those employees 1) an hourly wage, excluding benefits, at least 150 percent of the federal minimum wage, and health benefits to each full-time, non-temporary, non–seasonal covered Employee, as more fully set forth at Philadelphia Code Chapter 17–1300, 2) to the extent the Contractor provides health benefits to any of its employees, provide each full-time, non-temporary, non–seasonal covered Employee with health benefits at least as valuable as the least valuable health benefits that are provided to any other full-time employees of the Contractor; and 3) provide to each full-time, non–temporary, non-seasonal covered Employee at least the minimum number of earned sick leave days required by Code Section 17–1305(2). By submission of its Bid, Contractor so acknowledges and certifies its compliance with Chapter 17–1300 and shall promptly provide to the City, at its request, all documents and information further verifying its compliance with the requirements of this Chapter. Furthermore, Contractor shall notify each affected employee what wages are required to be paid.

The Managing Director's Office (MDO) may grant a partial or total waiver of Chapter 17–1300 based on specific stipulated reasons elaborated in Section 17–1304.

30. PROTECTION OF DISPLACED CONTRACT WORKERS. If this bid is for the furnishing of the following services, Security, Janitorial, Building Maintenance, Food and Beverage, Hotel or Non–Professional Health Care Services, then this bid is subject to the "Protection of Displaced Contract Workers" Law, Chapter 9–2300 of the Philadelphia Code. The successful Bidder, if it is a Successor Contractor is required, among other things, to retain certain service employees of the Predecessor Contractor for a ninety day period.

31. EQUAL BENEFITS. If this is a Service Contract, as defined in Philadelphia Code Section 17–1901(4), for an amount in excess of $250,000, Contractor shall, for employees who reside in the City or employees who are non-residents subject to City wage tax under Philadelphia Code Section 19–502(b), extend the same employment benefits the Contractor extends to spouses of its employees to life partners of such employees. By submission of its Bid, Contractor so acknowledges and certifies its compliance with Chapter 17–1900 of the

Philadelphia Code and shall notify its employees of the employment benefits available to life partners pursuant to Chapter 17–1900. Following the award of a contract subject to Chapter 17–1900 and prior to execution of the contract by the City, Contractor shall certify that its employees have received the required notification of the employment benefits available to life partners and that such employment benefits will actually be available, or that the Contractor does not provide employment benefits to the spouses of married employees.

Contractor's failure to comply with the provisions of Chapter 17–1900 or any discrimination or retaliation by the Contractor against any employee on account of having claimed a violation of Chapter 17–1900 shall be a material breach the Service Contract.

TERMS AND CONDITIONS OF BIDDING AND CONTRACT

SIGNING OF BIDS

This contract consists of the Invitation and Bid (including exhibits and attachments), any addenda thereto issued by the City and the foregoing Terms and Conditions of Bidding and Contract (collectively, the "contract") and contains all the terms, conditions and requirements agreed upon by the parties. The terms "contract" and "agreement," whether capitalized or uncapitalized, shall have the foregoing meaning wherever they are used in the invitation and Bid, addenda thereto, the Terms and Conditions of Bidding and Contract, and this page. No other contract or agreement, oral or otherwise, regarding the subject matter of the contract shall be deemed to exist or to bind any party hereto or to vary any of the terms contained in the contract.

This contract may not be changed, amended or renewed, in whole or in part, except by a written amendment signed by the parties. No waiver by the City of any breach or noncompliance by the undersigned with any provision of this contract shall relieve the undersigned of any of its obligations or representations made under this contract.

This contract and all disputes arising under this contract shall be governed, construed and decided in accordance with the laws of the Commonwealth of Pennsylvania. The parties agree that any lawsuit, action, claim or legal proceeding involving, directly or indirectly, any matter arising out of or related to this contract or the relationship created or evidenced thereby, shall be brought exclusively in the United States District Court for the Eastern District of Pennsylvania or the Court of Common Pleas of Philadelphia County. It is the express intent of the parties that jurisdiction over any lawsuit, action, claim, or legal proceeding shall lie exclusively in either of these two forums. The parties further agree not to raise any objection to any lawsuit, action, claim or legal proceeding which is brought in either of these two forums and the parties expressly consent to the jurisdiction and venue of these two forums. The parties further agree that service of original process in any such lawsuit, action, claim or legal proceeding may be duly affected by mailing a copy thereof, by certified mail, postage prepaid to the addresses specified in the Invitation and Bid and/or this page.

NOTE: ANY BID THAT IS NOT EXECUTED IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED BELOW OR THAT DOES NOT INCLUDE STREET ADDRESS, CITY, STATE AND PHONE NUMBER, MAY, IN THE SOLE DISCRETION OF THE PROCUREMENT COMMISSIONER, BE REJECTED.

SIGNING OF BIDS:
If bid is by an INDIVIDUAL or a PARTNERSHIP, or if the bid does not exceed $30,000, date and sign the bid here, with the original signatures, in ink.

This _____day of_____20

_____ _____
(Signature of Owner, Partner) **(Type or Print Name and Title)**

_____
(Business Name of Bidder)

_____ _____
(Address, including Zip Code) **(Telephone Number, including Area Code)**

If the bid is a CORPORATION, date and sign the bid here with original signatures, in ink, by (a) President or Vice President of the Corporation AND (b) Secretary, Assistant Secretary, Treasurer or Assistant Treasurer of the Corporation; and (c) affix the seal of the Corporation. If the form is not signed by the President or a Vice President and Secretary, Assistant Secretary, Treasurer or Assistant Treasurer, attach a duly certified corporate resolution authorizing the person signing in place of such officers to execute this bid for the corporation.

This_____day of_____20

CORPORATE SEAL

_____
(Corporate or Business Name of Bidder)

_____ _____
(Address, including Zip Code) **(Telephone Number, including Area Code)**

_____ _____
(Signature of President or Vice President) **(Signature of Secy., Asst. Secy., Treas. or Asst. Treas.)**

_____ _____
(Type or Print Name and Title) **(Type or Print Name and Title)**

APPROVED AS TO FORM **CONTRACT EXECUTION**

_____ _____
(Assistant City Solicitor) **(Procurement Commissioner)**