

EDINBURG CONSOLIDATED INDEPENDENT SCHOOL DISTRICT PURCHASING DEPARTMENT 411 North 8th/DRAWER 990 EDINBURG, TEXAS 78541

PH: (956) 289-2311 FX: (956) 383-7687

Contractor Request for COMPETITIVE SEALED PROPOSALS

This Proposal includes the following forms:

- Intent to Bid
- Vendor Check List
- Instructions to Bidders
- Bid Proposal Form
- Performance Bond
- Original Bid Proposal Form
- Form A
- Standard Terms & Conditions
- Felony Conviction Notification
- Conflict of Interest Questionnaire
- Certification of Interested Parties Example
- Deviation Form
- Wage Rate
- Authorization for W-9/Direct Deposit

Purchasing Coordinator

Attachments

NO: 20-89

TITLE: EDINBURG MUNICIPAL POOL BOILER INSTALLATION

CLOSING TIME/DATE:

Closing Time: 3:00 P.M. Closing Date: May 7, 2020

BUYER:

ClauDina Longoria, Senior Buyer Phone: 956-289-2311, Ext.2135

Fax: 956-383-7687

Email: d.longoria@ecisd.us

DELIVER BIDS TO:

Edinburg CISD

Office of the Purchasing Coordinator

411 North 8th Ave, 2nd Floor

DATE WEBBED: April 17, 2020

Edinburg, TX 78541

*Do not deliver Bids/CSPs/RFPs/RFQs to other ECISD locations. All Bids/CSPs/RFPs/RFQs must be delivered to the delivery address above on or before the Bids/CSPs/RFP/RFQs closing time/date. Purchasing will not be responsible for late submittals as per Board Policy CH (LOCAL).

Vendor Certification

4/17/20

Date

The undersigned, by his/her signature, represents the he/she is authorized to bind the bidder to fully comply with the terms and conditions on this bid, including all forms and attachments included herein, for the amount(s) shown on the accompanying bid form(s), if accepted within sixty (60) calendar days after bid opening. **Note: Bidder is strongly encouraged to read the entire Solicitation prior to submitting. Failure to provide the above information in its entirety may be grounds for disqualification of response.**

Firm Name:	Telephone 1-800
Address:	Or:
City:	Fax:
State: Zip:	Web Address:
	Email:
(Signature of Person Authorized to Sign Bid)	Date:
Printed Name:	Title:
(Please print or type name above)	
I can deliver in days. Early Paymer	nt Discount% if Paid in Days, Net 30

INTENT TO BID

Fax, this **page only**, if solicitation was not faxed or e-mailed directly to your company. All other solicitation documents must be enclosed in a sealed envelope and mailed to the Purchasing Department.

This page is required if solicitation was downloaded without receiving an invitation by the District. Please complete and fax to 956-383-7687 immediately in order to be added to the vendor list and receive addendums or updates regarding this solicitation. It is the intent of the Purchasing Department to ensure that all interested vendors receive addendums or updates, but it will be the vendor's responsibility to check the Purchasing site periodically. If there are addendums posted on the site and your company has not been notified by fax or e-mail, it will be the vendor's responsibility to download from Purchasing site and make sure to include with their packet.

The Edinburg CISD Purchasing solicitations and addendums are available on line at www.ecisd.us.

NAME: _	
OKOANIZATION	
STREET ADDRESS: _	
STREET ADDRESS 2:_	
OIAIL.	
ZIP CODE: _	
WORK PHONE: _	
E-MAIL:_	
WEB SITE:	

VENDOR CHECK LIST

Original Proposal/Addendum Form	Yes No	
2. Performance Bond	Yes No	
3. Form A	Yes No	
4. Signed Standard Terms & Conditions	Yes No	
5. Signed Felony Conviction Notification	Yes No	
6. Signed Conflict of Interest Questionnaire	Yes No	
7. Signed Deviation Form	Yes No	
8. Read and understood Special Terms & Conditions	Yes No	
9. Filled out Bid Form	Yes No	
10. Completed & submitted W9/Authorization for Direct Depo	osit Form Yes No	
11. Signed Certification of Interested Parties (Form 1295)	Yes No	
12. Completed & signed Vendor Check List	Yes No	
I have read all the specifications and general bid requirements at meet all specifications, conditions, and instructions of said solicitation. The signature below confirms that our company will enter into a bir awarded to our company.	on, and will follow District policy DBD (Loc	cal).
Company Name		
Print/Type Signature Name		
Authorized Signature Date		
Official Title		

INVITATION FOR COMPETITIVE SEALED PROPOSALS

GENERAL

1.1 PROJECT DESCRIPTION

A. CSP 20-89, Edinburg Municipal Pool Boiler Installation

1.2 INSTRUCTIONS TO OFFERORS

A. Refer to Bid Instructions

1.3 PRE-BID CONFERENCE

- A. The purpose of the Pre-Bid Conference is to answer any questions that any offers may have and an on-site visit.
- B. Date and Time: April 27, 2020 @ 10:00 A.M.
- C. Location: Edinburg Municipal Pool

125 E. Palm Drive Edinburg, TX 78539

1.4 OPENING OF BIDS

A. Place

1. Competitive sealed proposals will be received at the office of:

Edinburg CISD – Purchasing Department

Attn: Amaro Tijerina, Purchasing Director

411 North 8th Avenue

Edinburg, Texas 78541

B. Date: May 7, 2020

C. Hour: 3:00 P.M.

1.5 REJECTION

A. The Owner reserves the right to reject any or all Bids, and to waive any irregularities or formalities.

INSTRUCTIONS TO BIDDERS

PART 1 GENERAL

1.1 SECURITY BOND

A. Security bond in the amount of five (5%) of the Bid must accompany each Bid. Security bond shall be issued by an insurance company authorized to provide bonds on work in the State of Texas and shall be payable to the Owner.

1.2 DOCUMENTS

- A. Qualified offerors may obtain one (1) set(s) of Drawings and Project Manuals from: Proposal documents can be downloaded from the ECISD Purchasing website from the Vendor CSP/RFP/RFQ Calendar. Vendors will be required to submit the Intent to Bid form to the Purchasing Department once they have downloaded the proposal. Failure to submit the Intent to Bid form to the Purchasing Department will cause the vendor from receiving any further documentation regarding this proposal.
- B. Subcontractors may obtain one (1) set of Drawings and Project Manuals from: Proposal documents can be downloaded from the ECISD Purchasing website from the Vendor CSP/RFP/RFQ Calendar. Vendors will be required to submit the Intent to Bid form to the Purchasing Department once they have downloaded the proposal. Failure to submit the Intent to Bid form to the Purchasing Department will cause the vendor from receiving any further documentation regarding this proposal.
- C. No fee is required for a set of Drawings and Project Manuals taken from ECISD Purchasing website.
- D. Complete sets of Construction Documents shall be used in preparing bids; neither the Owner nor the Architect/Engineer assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Construction Documents.
- E. The Owner or Architect in making copies of the Construction Documents available on the above terms, does so only for the purpose of obtaining bids on the work and does not confer a license or grant for any other use.
- F. Complete sets of Drawings and Project Manuals are on file at the following locations and subcontractors may examine them there:
 - -ECISD Facilities and Maintenance Department, 1305 E. Schunior, Edinburg, TX
 - -A.G.C. PLAN ROOMS, (McAllen, Harlingen, Brownsville)
 - -DODGE REPORTS (Online)

PART 2 EXAMINATION

A. Offerors shall carefully examine the Construction Documents and the construction site to familiarize themselves with existing local conditions under which the Work is to be performed.

PART 3

B. Extra payments will not be authorized for work that could have been foreseen by careful examination of the site. Submission of a bid shall constitute acceptance, by the offeror, of existing site conditions as a part of the requirements for this work.

- C. Offerors shall carefully examine the Construction Documents to verify that they agree with the Table of Contents in the Project Manual, the Index of Drawings Sheet on the Drawings, and the Cover Page of all Addenda. Offerors shall be responsible for obtaining any pages or sheets which have been inadvertently left out during the printing process.
 - 1. All entities providing bids on any portion of the work contained in the Construction Documents shall ascertain the completeness of the set of documents
 - 2. The Construction Documents are printed by an independent vendor and, although the Architect endeavors to check the documents for completeness, the Architect has, in the past, discovered missing or misplace sheets in the drawings and the Specifications.
 - 3. Each entity receiving a set of Construction Documents shall check the indexes against the sheets or pages contained in the sets.
 - 4. Should pages or sheets be found to be misplaced or missing, immediately notify the Architect who will give direction as to placement or provide the sheets or pages that are missing.
 - 5. Failure to notify the Architect means the offeror is providing a bid based on a complete set of Construction Documents.

3.2 INTERPRETATION OF CONSTRUCTION DOCUMENTS

- A. Offerors shall promptly notify the Architect/Engineer of any ambiguity, inconsistency or error which they may discover upon examination of the Construction Documents or of the site and local conditions. Do not dimension the drawings. Any dimensions, questions, should be directed to the Architect/Engineer.
- B. Submit all questions regarding clarification or interpretation of Construction Documents to the Office of the Architect/Engineer: DBR Engineering, 200 S. 10th #901, McAllen, TX, 956-683-1640.
- C. Submit all questions in writing. In the interest of time, requests may be made by telephone, but they must be confirmed in writing the same day. Replies to questions will be issued to all Offerors in the form of an Addenda. General contractor and subcontractors shall submit que3stions in writing forty-eight (48) hours prior to opening of bids.
- D. Make requests for interpretations as early as possible as to allow adequate time to prepare and issue Addenda.
- E. All Offerors shall check with the Architect within six (6) hours prior to Opening of bids to secure all Addenda. The Architect will not be responsible for oral clarification.

1.05 BASIS OF BIDS

- A. Bids shall be on a lump sum basis for each and or combined bid packages and shall include all costs for these projects as described and indicated by the Construction Documents. Basis for bids shall be on brands, materials, processes, products, persons or organizations, etc.
- B. Bids shall include all unit price costs and all Alternate costs as indicated by the Construction Documents and Bid Form.

1.06 BIDS

A. Bids shall be made on unaltered Bid Forms furnished by the Architect. No oral, telephone or personal Bids will be considered. All blank spaces shall be properly filled in by typewriter or manually in ink.

- B. Where so indicated by the makeup of the Bid Form, sums shall be expressed in both words and figures, and in case of discrepancy between the two, the written amount shall govern.
- C. Any alteration or erasure to information entered in the blank spaces must be initialed by the signer of the bid.
- D. Original typed sheets shall be submitted, signed in longhand below the typed name of the person authorized to bind the offeror to a Contract.
- E. Wherever the offeror is a corporation, Bid must be signed with the legal name of the corporation followed by the name of the State of Incorporation and the legal signature of a person authorized to bind the corporation to a contract.
- F. Failure to submit a bid on the firm requested, or the inclusion of conditions, imitations or previsions, distorting the intent of the Construction Documents, will render the Bid irregular and subject to rejection.

1.07 SUBMITTALS

- A. Submit bid, Security Bond and other required data in an opaque, sealed envelope. Submit bid at the time and place shown in the Notice for competitive Sealed Bids.
- B. Envelopes shall be addressed to the Owner and identified with the Project Name and the name and address of the offeror.
- C. If the Bid sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "BID ENCLOSED" on the face thereof. No envelopes shall be opened until the date and time bids are to be received.

1.08 MODIFICATION OR WITHDRAWAL OF BID

- A. A Bid may not be withdrawn or cancelled by the offeror during the stipulated time period following the time and date designated for the receipt of Bids, unless the award of Contract has been delayed more than sixty (60) days.
- B. Prior to the time and date designated for receipt of Bids, Bids submitted early may be modified or withdrawn only by notice to the party receiving Bids at the place and prior to the time designated for receipt of Bids.
- C. Modification of Bids shall be in writing over the signature of the offeror or be by telegram; if by telegram, written confirmation over the signature of offeror must have been mailed and postmarked on or before the date and time set for receipt of Bids; it shall be so worded as not to reveal the amount of the original Bid.
- D. Withdrawn Bid may be resubmitted up to the time designated for the receipt of Bids provided that they are then fully in conformance with these Bid Instructions.
- E. Security bond shall be in an amount sufficient for the Bid as modified or resubmitted.

1.09 CONSIDERATION OF BID

- A. Properly identified Bids received on time will be considered.
- B. The Owner shall have the right to reject any or all Bid and in particular to reject a Bid not accompanied by any required security bond or data required by the Contract Documents or a Bid in any way incomplete or irregular.
- C. The Owner shall have the right to waive any formality or irregularity in any bid received.
- D. If the Owner accepts any Alternates, he shall have the right to accept them in any order or combination.
- E. It is the intent of the Owner to award a contract to the offeror submitting the bid providing the "best value" to the Owner provided the Bid has been submitted in accordance with the requirements of the Contract Documents, selection criteria and adopted by the Owner.

1.10 LOCATION AND ACCESS TO PREMISES

- A. The project site location: Refer to vicinity map on drawings.
- B. The offeror shall have free access to the premises for the purpose of acquainting himself with the conditions, delivering equipment, and performing the work necessary to fulfill the contract. Offeror shall cooperate with the other contractors who may concurrently be working on the premises, integrating his work with that of others, all to the best interest of the total work and its orderly completion.

1.11 STATE SALES TAX

A. The Owner will furnish the Contractor proof or Certificate of Exemption upon award of contract.

PROPOSAL FORM CSP NO. 20-89, Edinburg Municipal Pool Boiler Installation EDINBURG, TEXAS

MR. AMARO TIJERINA DIRECTOR OF PURCHASING EDINBURG CISD 411 N. 8TH AVENUE EDINBURG, TEXAS 78541

The undersigned, as bidder(s), declares that the only person or parties interested in this proposal as principals are those named herein, that this proposal is made without collusion with any other person, firm or corporation; that he has carefully examined the Form of Contract, Notice to Bidders, General Conditions, Special Provisions, Measurement and Basis of Payment, specifications and the plans thereon referred to, and has carefully examined the locations, and conditions and classes of materials of the proposed work; and agrees that he will provide all the necessary labor, machinery, tools, and apparatus, and other items incidental to construction, and will do all the work and furnish all the materials called for in the contract and specifications in the manner prescribed therein and according to the requirements of the Engineer/Architect as therein set forth.

It is understood that the following quantities of work to be done at unit prices are approximate only and are intended principally to serve as guide in evaluating bids.

It is further agreed that the quantities of work to be done at unit price and materials to be furnished, may be increased or diminished as may be considered necessary, in the opinion of the Engineer, to complete the work fully as planned and contemplated, and that all quantities of the work, whether increased or decreased, are to be performed at the unit prices set forth below except as provided for in the specifications.

It is further agreed that lump sum prices may be increased to cover additional work ordered by the Engineer, but not shown on the plans or required by the specifications, in accordance with the provisions of the General Conditions. Similarly, they may be decreased to cover deletion of work so ordered.

The 5% bid security accompanying this proposal shall be returned to the bidder, unless in case of the acceptance of the proposal the bidder shall fail to execute a contract and file a performance bond and payment bond within the ten (1)) days after its acceptance, in which case the bid security shall become the property of the OWNER, and shall be considered as payment for damages due to delay and other inconveniences suffered by the Owner on account of such failure of the bidder, it is understood that the Owner reserves the right to reject any or all bids.

ORIGINAL BID PROPOSAL FORM MUST BE SUBMITTED ALONG WITH THE BID AND CONTRACT DOCUMENTS BOOKLET

IMPORTANT NOTE:
The above Cashier's Check or Bidder's Bond is to become the property of the OWNER, in the ever the construction contract (when offered by the Owner) and bonds are not executed within the time set forth.
compliance with the INSTRUCTION TO BIDDERS.

VENDOR NOTE: Boilers will be furnished by the District, this proposal is for a turn-key installation only. DO NOT INCLUDE COST FOR THE BOILERS.

For information regarding the method UNIT ITEMS are to be MEASURED AND PAID, please refer to the "MEASUREMENT AND BASIS OF PAYMENT" Section attached and made part of this Proposal.

Item No.	Estimated Quantity	Unit	Item Description	Unit Price	Total
1.	1	EACH	Structural Cost		
2.	1	EACH	Mechanical Cost		
3.	1	EACH	Electrical Cost		
4.	1	EACH	Plumbing Cost		
5.	1	EACH	T & B Cost		
6.	1	EACH	Miscellaneous cost for turnkey installation		
7.	1	EACH	One Year warranty labor & materials		

ODANIT TOTAL DDODOGAL IMPDOVEMENTO	/11 4 \	Φ.
GRANT TOTAL PROPOSAL IMPROVEMENTS:	(Items 1):	\$

The undersigned agrees, unless hereinafter stated otherwise to furnish all materials as shown and specified in the Plans and Specifications.

Bidder hereby agrees to commence work under this contract within <u>10</u> days after "NOTICE TO PROCEED" is issued, and to complete all the work in the Contract within <u>60</u> Calendar Days.

The undersigned bidder acknowledges the receipt of the following addenda:

ADDENDUM NO.	DATE	ву
ADDENDUM NO. 1		
ADDENDUM NO. 2		
ADDENDUM NO. 3		
ADDENDUM NO. 4		

Date	:
Ву:	(Signature)
	(Type or Print Name)
	(Title)
	(Company)
	(Address)
	(City, State, Zip)
	(Phone Number)
	(Fax Number)
	(Seal – if Bidder is a Corporation)

REQUEST FOR COMPETITIVE SEALED PROPOSALS

PROJECT: CSP 20-89, Edinburg Municipal Pool Boiler Installation

OWNER: Edinburg Consolidated Independent School District

411 North 8th Avenue Edinburg, TX 78541

ENGINEER: Edinburg CISD District Graduate Engineer, Carlos Lima

1305 East Schunior Edinburg, Texas 78541

RFCSP DEADLINE: May 7, 2020 @ 3:00 P.M.

INVITATION: Your firm is invited to submit Competitive Sealed Proposals to the Owner, at the Owner's address indicated above, for the work described above, on or before the RFCSP deadline indicated above.

PRE-BID CONFERENCE: A Pre-Bid Conference will be conducted at the office of the Edinburg Municipal Pool, 125 E. Palm Drive, Edinburg, TX on **April 27, 2020 @ 10:00 A.M**. All contractors proposing to submit competitive sealed proposals on this project are strongly encouraged to attend. There will be a maximum of 10 people in the meeting at a time. If there are other contractors or subcontractors, they shall wait in their vehicles until they are called upon.

INSPECTION OF SITE: The site is also accessible for inspection after the pre-bid meeting. Proposers are encouraged to visit the site and assess existing conditions.

BID DOCUMENTS: Proposal documents can be downloaded from the ECISD Purchasing website from the Vendor CSP/RFP/RFQ Calendar. Vendors will be required to submit the Intent to Bid form to the Purchasing Department once they have downloaded the proposal. Failure to submit the Intent to Bid form to the Purchasing Department will cause the vendor from receiving any further documentation regarding this proposal.

BID SECURITY: Proposers will be required to provide Bid Security in the form of a Bod Bond in the amount of 5 percent of the largest possible total bid, including consideration of alternates, with each bid. A Bid Bond shall be issued by a Surety acceptable to the Owner and meeting the requirements of General Conditions of the Contract for Construction. Bid Bonds shall be prepared on forms meeting all the requirements of applicable States of Texas statues. Bid Bonds shall be issued on forms acceptable to the Owner and shall include, as a minimum standard, the information, requirements and standard illustrated by AIA Document A310, latest revised edition available. Failure to provide the Bid Bond with the bid will constitute a non-responsive bid and the bid will not be considered.

PERFORMANCE AND LABOR AND MATERIAL PAYMENT BONDS: The successful offeror will be required to provide 100% Performance and Labor and Materials Payment Bonds in strict conformance with all the requirements of the Contract Documents. Failure to do so will result in cancellation of the contract award and forfeiture of the Bid Bond security as liquidated damages.

Bid withdrawal: Bids will be required to be submitted under a condition of irrevocability for a period of 60 days after submission. No bid may be withdrawn for a period of 60 days.

OWNER'S RIGHT OF REJECTION: The owner reserves the right to accept or reject any or all offers (competitive sealed proposals).

AGREEMENT (STIPULATED SUM)

GENERAL

1.1 AGREEMENT FORM

- A. The "Standard Form of Agreement Between Owner and Contractor where the Basis of Payment is a Stipulated Sum, AIA Document A101, 2007 Electronic Format Edition, will be the form used as a Contract for this Project.
- B. General Condition AIA A201 will be used in this project.
- C. A copy of the Standard AIA Document may be examined at the office of the Architect. Copies may be purchased from the American Institute of Architects, 1735 New York Avenue, N.W., Washington, D.C. 20006.
- D. Modification may be made to the above Agreement & General Conditions A201 form or an Owner provided agreement and general conditions may be utilized. Either of which will be provided to contractor for review upon award of project, for the final execution of the contract.

PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND

GENERAL

RELATED DOCUMENTS: PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND:

The Contractor shall, prior to the execution of the Contract, furnish bonds covering the faithful performance of the Contract and the payment of all obligations arising thereunder in the amount of 100% of the Contract Price covering 100% performance and 100% payment, and with such sureties secured through the contractor's usual sources as may be agreeable to the parties.

The Contractor shall deliver the required bonds to the Owner not later than the date of execution of the Contract, or if the work is commenced prior thereto in response to a letter of intent, the Contract shall, prior to commencement of the Work, submit evidence satisfactory to the Owner that such bonds will be furnished.

The Contractor shall require the Attorney-In-Fact who executes the required bonds on behalf of the surety to affix hereto a certificate and current copy of his Power of Attorney.

Any Payment and Performance Bond furnished pursuant to the provisions of Art. 5160, Vernon's Texas Civil Statutes, connected with this project, shall be furnished by a corporate surety or corporate or corporate sureties in accordance with Article 7.19-1, Vernon's Texas Insurance Code, that has stated capital and surplus (as reported by it to the Texas Insurance Commission in its most recent report) that is in excess of ten times the stated amount of the Payment Bond or the Performance Bond. Provided however, that if any Payment Bond or any Performance Bond is in an amount in excess to ten percent (10%) of the surety company's capital and surplus (as reported to the Texas Insurance Commission in its most recent report), as a condition to accepting the bond, the Owner must receive written certification and information, satisfactory in form and substance to the Owner, that the surety company has reinsured the portion of the risk that exceeds ten percent (10%) of the surety company's capital and surplus, with one or more reinsurers who are duly authorized, accredited or trusteed to do business in the State of Texas. For the purpose of this requirement, any amount reinsured by any reinsurer may not exceed ten percent (10%) of the reinsurer's capital and surplus (as reported to the Texas Insurance Commission by the reinsurer in its most recent report). In the event there is one or more reinsurer, the surety company must provide all necessary information and certification related to the current financial condition of the surety company and any and all reinsurers required by the Owner, together with copies of all reinsurance contracts with the surety company, before any such Payment Bond and Performance Bond is eligible to be considered acceptable by the Owner.

ALL CONTRACTORS SHALL SUBMIT THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE CORPORATED SURETIES PROVIDING THE PAYMENT BOND AND PERFORMANCE BOND AND THE LOCAL AGENT.

RANKING/SELECTION CRITERIA

The selection of offeror will be based on the following: Ranking/Selection Criteria. The District retains the right to apply the selection criteria as allowed in **Educational Code 44.031 section (B)**.

The following support information must be submitted in sealed envelope with proposal and labeled (tabs) as followed:

- 1. Proposal Price: 30 Points Max
 - 1.1 Base Bid (Bid Proposal Form).
- 2. Qualifications/Experience: 30 Points Max
 - 2.1 Number of years in business.
 - 2.2 List at least five (5) similar projects, client and construction cost.
 - 2.3 Provide contractor's qualification statement form AIA 305.
- 3. Past Performance: 15 Points Max
 - 3.1 List ten (10) projects for which company have provided services in the past five years. Provide name, telephone number of contact person.
 - 3.2 Describe history of change order and proposed method for detailing cost of change orders.
 - 3.3 Were the projects completed on schedule and were warranty items completed timely.
- 4. Contractor Management/Personnel: 15 Points Max
 - 4.1 Provided resume of proposed project manager, project superintendent and other key personnel.
 - 4.2 Provide proposed project team structure.
 - 4.3 Requests for Proposal completeness.
- 5. Sub-Contractors List: 10 Points Max
 - 5.1 List proposed Subcontractors for this Project.
- Insurance Policies
 - 6.1 Provide a copy of the following insurance policies: Professional Liability Insurance, General Liability, Workers Compensation and Automobile Insurance Policies.
- 7. Required Forms

FORM A - Fully completed and signed

STANDARD TERMS & CONDITIONS - Fully completed and signed

FELON CONVICTION FORM - Fully completed and signed

CONFLICT OF INTEREST QUESTIONNAIRE - Fully completed and signed

CERTIFICATION OF INTERESTED PARTIES (FORM 1295) – Follow instructions indicated on page 28. Form to be filled out online, printed and submitted with your proposal.

DEVIATION FORM - Fully completed and signed

WAGE RATE

ECISD AUTHORIZATION FOR W-9/DIRECT DEPOSIT – Fully completed and signed TAX EXEMPT ORGANIZATION CERTIFICATION

FORM A

Edinburg Consolidated Independent School District

1.	GENERAL INFORMATION
DA	.TE:
	RM NAME:
	DRESS:
	ΓΥ:
2.	CONTACT PERSON: (Limited to two person per firm/application)
NΑ	ME:
	LE:
	LEPHONE:
IN ⁻	ΓERNET ADDRESS:
	ME:
TIT	LE:
TE	LEPHONE:
	TERNET ADDRESS:
3.	TYPE OF ORGANIZATION:
	aSole proprietorship (individual)
	bPartnership
	cProfessional Corporation
	dCorporation
	eJoint venture
	f Other

4.	FIRM BACKGROUND AND S	TAFF	
Ye	ar present firm established		
Na	me of parent company, if any		
Ad	dress		
	ar parent firm established		
Fo	rmer company name(s), if any, a	and year(s) established	
Na	me		Year
			Year
			Year
Nu	mber of employees in firm		
Lis	PROFILE OF FIRM'S PROJECT t the total <u>number</u> of projects for		FIVE YEARS
A B C D	Middle Schools Elementary Schools Athletic Facilities/Stadium Parking Lots		Renovation/Addition
6.	CURRENT CLIENTS AND PR		
	·	• •	e scope of your present workload.
A.	Project		
	Client		
	Contact person/title		
	Phone number		

CS	P 20-89, EDINBURG MUNICIPAL POOL BOILER INSTALLATION
В.	Project
	Client
	Contact person/title
	Phone number_
	Services provided
C.	
	Client
	Contact person/title
	Phone number
	Services provided
7.	APPLICATION SIGNATURE
	e information provided on this application I believe to be true and representative of the firm for which submitted
Sig	nature of firm's contact person Date

STANDARD TERMS & CONDITIONS

(REVISED SEPTEMBER 2018)

PLEASE READ THE FOLLOWING CAREFULLY, AND RETURN THE SIGNATURE PAGE WITH YOUR BID OR PROPOSAL.

The following terms and conditions are requirements that are binding upon the vendor awarded the bid and they communicate the Edinburg School District's expectations in regard to the bidder's performance in connection with the district's purchase.

- 1. **Seller of Package Goods:** Seller will package goods in accordance with good commercial practice. Each shipping container shall be clearly and permanently packed as follows:
 - a. Seller's name and address:
 - b. Consignee's name, address and purchase order or purchase release number and the supply agreement number if applicable;
 - c. Container number and total number of containers, e.g. box 1 of 4 boxes; and the number of the container bearing the packing slip.
 - Seller shall bear cost of packaging unless otherwise provided.
 - e. Goods shall be suitably packed to secure lowest transportation costs and to conform to requirements of common carriers and any applicable specifications.
 - f. Buyer's count or weight shall be final and conclusive on shipments not accompanied by packing lists.
- 2. **Shipment under Reservation Prohibited:** Seller is not authorized to ship the goods under reservation and no tender of a bill of lading will operate as a tender of goods.
- 3. **Title and Risk of Loss:** The title and risk of loss of the goods shall not pass to Buyer until Buyer actually receives and takes possession of the goods at the point or points of delivery.
- 4. **Delivery Terms and Transportation Charges:** F.O.B. Destination Freight Prepaid unless terms are specified otherwise in bid:
- 5. **No Placement of Defective Tender:** Every tender or delivery of goods must fully comply with all provisions of this contract as to time of delivery, quality and the like. If a tender is made which does not fully conform, this shall constitute a breach and Seller shall not have the right to substitute a conforming tender provided, where the time for performance has not yet expired, the Seller may reasonably notify Buyer of his intention to cure and may then make a conforming tender within the contract time but not afterward.
- 6. **Place of Delivery:** The place of delivery shall be that set forth on the purchase order. Any change thereto shall be effected by modification as provided for in Clause 20, "Modifications," hereof. The terms of this agreement are "no arrival, no sale."
- 7. **Invoices:** Seller shall submit separate invoices, in duplicate, on each purchase order after each delivery. Invoices shall indicate the purchase order number, shall be itemized and transportation charges, if any, shall be listed separately. A copy of the bill of lading, and the freight weight bill when applicable, should be attached to the invoice. Mail to:

Edinburg Consolidated Independent School District Attn.: Accounts Payable Department Drawer 990 Edinburg, Texas 78540-0990

- 8. **Payments:** The payment shall not be due until the above instruments are submitted after delivery. Suppliers should keep the Accounts Payable Department advised of any changes in your remittance addresses.
- 9. Taxes: Do not include Federal Excise, State or City Sales Tax. School District shall furnish tax exemption certificate, if required.
- 10. **Gratuities:** The Buyer may, by written notice to the Seller, cancel this contract without liability to Seller if it is determined by Buyer that gratuities, in the form of entertainment, gifts, or otherwise, were offered or given by the Seller, or any agent, or representative of the Seller, to any officer or employee of the School District with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending or the making or any determinations with respect to the performing of such a contract. In the event this contract is canceled by Buyer pursuant to this provision, Buyer shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by Seller in providing such gratuities.
- 11. **Special Tools and Test Equipment:** If the price stated on the face hereof includes the cost of any special tooling or special test equipment fabricated or required by Seller for the purpose of filling this order, such special tooling equipment and any process sheets related thereto shall become the property of the Buyer and to the extent feasible shall be identified by the Seller as such.
- 12. **Warranty Price:** The price to be paid by the Buyer shall be that contained in Seller's bid which Seller warrants to be no higher than Seller's current prices on orders by others for products of the kind and specification covered by this agreement for similar quantities under similar or like conditions and methods of purchase. In the event Seller breaches this warranty, the prices of the items shall be reduced to the Seller's current prices on orders by others, or in the alternative, Buyer may cancel this contract without liability to Seller for breach or Seller's actual expense. The Seller warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for commission, percentage, brokerage, or contingent fee excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Seller for the purpose of securing business. For breach or violation of this warranty, the Buyer shall have the right in addition to any other right or rights to cancel this contract without liability and to deduct from the contract price, or otherwise recover the full amount of such commission, percentage, brokerage or contingent fee.

- 13. **Warranty Products:** Seller warrants that the goods furnished will conform to the specifications, drawings and descriptions listed in the bid invitation and to the sample(s) furnished by Seller, if any. In the event of a conflict between the specifications, drawings and descriptions, the specifications shall govern. Seller shall not limit or exclude any implied warranties and any attempt to do so shall render this contract voidable at the option of the Buyer.
- 14. **Safety Warranty:** Seller warrants that the product sold to Buyer shall conform to the standards promulgated by the U.S. Department of Labor under the Occupational Safety and Health Act (OSHA) of 1970. In the event the product does not conform to OSHA standards, Buyer may return the product for correction or replacement at the Seller's expense. In the event Seller fails to make the appropriate correction within 15 working days, correction made by Buyer will be at Seller's expense.
- No Warranty by Buyer against Infringements: As part of this contract for sale, Seller agrees to ascertain whether goods manufactured in accordance with the specifications attached to this agreement will give rise to the rightful claim of any third person by way of infringement or the like. Buyer makes no warranty that the production of goods according to the specification will not give rise to such a claim, and in no event shall Buyer be liable to Seller for indemnification in the event that Seller is sued on the grounds of infringement or the like. If Seller is of the opinion that an infringement or the like will result, the Seller will notify Buyer to this effect in writing within two weeks after the signing of this agreement. If Buyer does not receive notice and is subsequently held liable for the infringement or the like, Seller will hold Buyer harmless. If Seller in good faith ascertains that production of the goods in accordance with the specifications will result in infringement or the like, this contract shall be null and void except that Buyer will pay Seller the reasonable cost of his search as to infringements.
- 16. **Right of Inspection:** Buyer shall have the right to inspect the goods at delivery before accepting them.
- 17. **Cancellation:** Buyer shall have the right to cancel for default all or any part of the undelivered portion of this order if Seller breaches any of the terms hereof including warranties of Seller or if the Seller becomes insolvent or commits acts of bankruptcy. Such right of cancellation is in addition to and not in lieu of any other remedies, which Buyer may have in law or equity.
- 18. **Termination:** The performance of work under this order may be terminated in whole or in part by the Buyer in accordance with this provision. Termination of work there under shall be effected by the delivery to the Seller of a "Notice of Termination" specifying the extent to which performance of work under the order is terminated and the date upon which such termination becomes effective. Such right of termination is in addition to and not in lieu of rights of Buyer set forth in Clause 15, herein.
- Force Majeure: If by reason of Force Majeure, either party hereto shall be rendered unable wholly or in part to carry out its obligations under this Agreement then such party shall give notice and full particulars of Force Majeure in writing to the other party within a reasonable time after occurrence of the event or cause relied upon, and the obligation of the party giving such notice, so far as it is affected by such Force Majeure, shall be suspended during the continuance of the inability then claimed, except as hereinafter provided, but for no longer period, and such party shall endeavor to remove or overcome such inability with all reasonable dispatch. The term Force Majeure as employed herein, shall mean acts of God, strikes, lockouts, or other industrial disturbances, act of public enemy, orders of any kind of government of the United States or the State of Texas or any civil or military authority; insurrections; riots; epidemics; landslides; land sinkage; lighting; earthquake; fires; hurricanes; storms; floods; washouts; droughts; arrests; restraint of government and people; civil disturbances; explosions, breakage or accidents to machinery, pipelines or canals, or other causes not reasonably within the control of the party claiming such inability. It is understood and agreed that the settlement of strikes and lockouts shall be entirely within the discretion of the party having the difficulty, and that the above requirement that any Force Majeure shall be remedied with all reasonable dispatch shall not require the settlement of strikes and lockouts by acceding to the demands of the opposing party or parties when such settlement is unfavorable in the judgment of the party having the difficulty.
- 20. **Assignment Delegation:** No right or interest in this contract shall be assigned or delegation of any obligation made by Seller without the written permission of the Buyer. Any attempted assignment or delegation by Seller shall be wholly void and totally ineffective for all purposes unless made in conformity with this paragraph.
- 21. **Waiver:** No claim or right arising out of a breach of this contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved.
- 22. **Modifications:** This contract can be modified or rescinded only by a writing signed by both parties to the contract or their duly authorized agents.
- 23. **Interpretation Parole Evidence:** This writing is intended by the parties as a final expression of their agreement and is intended also as a complete and exclusive statement of the terms of their agreement. No course of prior dealings between the parties and no usage of the trade shall be relevant to supplement or explain any term used in this agreement. Acceptance or acquiescence in a course of performance rendered under this agreement shall not be relevant to determine the meaning of this agreement even though the accepting or acquiescing party has knowledge of the performance and opportunity for objection. Whenever a term defined by the Uniform Commercial Code is used in this agreement, the definition contained in the Code is to control.
- 24. **Applicable Law:** This agreement shall be governed by the Uniform Commercial Code. Wherever the term "Uniform Commercial Code" is used, it shall be construed as meaning the Uniform Commercial Code as adopted in the State of Texas effective and in force on the date of this agreement.
- 25. **Advertising:** Seller shall not advertise or publish, without Buyer's prior consent, the fact that Buyer has entered into this contract, except to the extent necessary to comply with proper requests for information from an authorized representative of the federal, state or local government.

- 26. **Right to Assurance:** Whenever one party to this contract in good faith has reason to question the other party's intent to perform, he/she may demand that the other party give written assurance of his/hers business intent to perform. In the event that a demand is made, and no assurance is given within five (5) days, the demanding party may treat this failure as an anticipatory repudiation of the contract.
- 27. Venue: Both parties agree that venue for any litigation arising from this contract shall lie in Hidalgo County, Texas.
- 28. **Prohibition Against Personal Interest in Contracts:** Any board member which has any substantial interest, either direct or indirect, in any business entity seeking to contract with the district, shall, before any vote or decision on any matter involving the business entity, file an affidavit stating the nature and extent of interest and shall abstain from any participation in the matter. This is not required if the vote or decision will not have any special effect on the entity other than its effect on the public. However, if a majority of the governing body are also required to file, and do file similar affidavits, then the member is not required to abstain from further participation. Vernon's Texas Codes Annotated, Local Government Code. Chapter 171.
- 29. **Penalties for Non-Performance:** If, at any time, the contractor fails to fulfill or abide by the terms, conditions, or specifications of the contract, the Edinburg Consolidated Independent School District reserves the right to:
 - a. Purchase on the open market and charge the contractor the difference between contract and actual purchase price, or
 - b. Deduct such charges from existing invoice totals due at the time, or
 - c, Cancel the contract within thirty (30) days written notification of intent
- 30. Right to Investigate:
 - Capacity
 - b. Financial Information
 - c. Business Records (Federally Funded Contracts)
- 31. **Bidder Qualification:** Bidders not on the District's bid list, may be required to prove their qualifications concerning the following criteria:
 - a. Financial capabilities
 - b. Bonding status
 - c. Contractual history (references)
 - d. Ability to fulfill and abide by the terms and specifications
 - e. Quality and stability of product and sources
- 32. **District Bid Forms:** Bid proposal not submitted on District's bid forms will be rejected. Faxed or e-mail submittals will not be accepted. These forms of submittals will be destroyed or deleted, and the vendor will be notified immediately.
- 33. **Addendums:** It will be the Vendors responsibility to check the Purchasing website periodically for any and all addendums. It is also at the Districts discretion to fax or email addendums as deemed necessary.
- 34. **Delinquent School Taxes:** The Edinburg CISD shall not do business with any individual or company that is delinquent in the payment of their school taxes. In accordance with law, the District shall not enter into a contract or other transaction with a person indebted to the District, nor shall the District award a contract to or enter into a transaction with an apparent low Contractor or successful proposer indebted to the District.

 Lam not a delinquent taxpayer to the Edinburg CISD.

I am a delinquent taxpayer to Edinburg ISD (your bid may be disqualified if your debt is not cleared prior to award.

- "OR EQUAL" Products: Whenever an article or material is defined by describing a proprietary product or by using the name of a manufacturer, the term "or equal", if not inserted, shall be implied. The specified article or material shall be understood as indicating the type, function, minimum standard of design, efficiency, and quality desired and shall not be construed as to exclude other manufactured products of comparable quality, design and efficiency. The District reserves the right to waive any or all technicalities, and shall be the sole judge in determining equality, technicalities and formalities. Bidders offering substitute items must indicate manufacturer's name and model number.
- 36. **Deviation(s)** Any deviation(s) to the specification(s) shall be listed on a separate sheet(s) of paper and attached to the bid response form identifying the section number, component(s) with deviation(s) and a clearly defined explanation for the deviation(s). It is the bidder's responsibility to submit a bid that meets all mandatory specifications stated within. Because of the variations in manufacturer's construction, the bidder must compare their product bid with the required listed minimum specifications and identify any deviations. Failure to properly identify deviations may render the bidder's proposal non-responsive and not capable of consideration for award. Bidders should note that a descriptive brochure of the model bid may not be sufficient or acceptable as proper identification of deviations from the written specifications.
- 37. **Right to award:** The District reserves the right to award the bid in its entirety, partially, or reject it. The District reserves the right to buy any and/or all supplies from any vendor.
- 38. **Right to increase or decrease quantities:** The District reserves the right to increase or decrease the number of articles called for in any item of the specifications or to eliminate items entirely. Bidder's proposal will be adjusted in accordance with the unit price quoted therein.
- 39. **Renewal Option for Term Contracts:** There will be a renewal option to extend this term contracts, if applicable, for an additional one (1) year period if all parties agree to the renewal in writing and all bid prices, discounts, terms and conditions remain the same. In no instance shall this extension be considered automatic.

- 40. **Warranty & Guarantees:** Except as otherwise specified, the bidder warrants and guarantees all work against defects in materials, equipment or workmanship for one (1) year from the date of final acceptance. Upon receipt of written notice from the District of the discovery of any defects, the bidder shall remedy the defects and replace any property damaged there from occurring within the warranty and guarantee period.
- 41. **Evaluation Factors:** The bid award shall be based on the following evaluation factors:
 - a. the purchase price;
 - b. the reputation of the vendor and of the vendor's goods or services;
 - c. the quality of the vendor's goods or services;
 - the extent to which the goods or services meet the district's needs;
 - e. the vendor's past relationship with the district;
 - f. the total long-term cost to the district to acquire the vendor's goods or services
- 42. Non-Collusive Bidding Certification: By submission of this bid or proposal, the bidder certifies that:
 - a. This bid or proposal has been independently arrived at without collusion with any other bidder or with any competitor.
 - b. This bid or proposal has not been knowingly disclosed and will not be knowingly disclosed, prior to the opening of bids, or proposals for this project, to any other bidder, competitor or potential competitor.
 - c. No attempt has been or will be made to induce any other person, partnership or corporation to submit or not to submit a bid or proposal.
 - d. The person signing this bid or proposal certifies that he has fully informed himself regarding the accuracy of the statements contained in this certification, and under the penalties being applicable to the bidder as well as to the person signing in its behalf.
- 43. **EEOC Non-Discrimination Statement:** It is the policy of Edinburg CISD not to discriminate on the basis of sex, age, handicap, religion, race, color, or national origin in its educational programs.
- 44. **Conflict of Interest Disclosure:** Pursuant to Chapter 176, Texas Local Government Code, vendors doing or seeking to do business with Edinburg CISD must submit a Conflict of Interest disclosure form if they have a business relationship as defined by Section 176.001 (1-a) with a local government entity and meet the disclosure requirements of Section 176.006(a). A person commits an offense (Class C misdemeanor) if they knowingly violate Section 176.006, Local Government Code.
- 45. **Certificate of Interested Parties:** All Bids, CSPs, RFPs, RFQs prior to award or award of Contract by the School Board will require that the Texas Ethics Commission (TEC) Form 1295 Electronic (online) Vendor filing procedure be completed by Vendor. All Vendors being recommended to the Board of Trustees for award or renewal of award on Agenda must register and obtain a TEC Certification for the specific award. This certification Form 1295 must be electronically submitted, printed and notarized. Notarized form must be submitted as a required form for this solicitation. There is no charge for this TEC online process.

Texas Ethics Commission (TEC) Form 1295 must be completed (by firm – on line "New Form 1295 Certificate of Interested Parties Electronic Filing Application" site at: https://www.ethics.state.tx.us/whatsnew/elf info form1295.htm). The TEC website includes Question/Answers and Video instructions.

A. Has	its principal place	of business in the Sta	ate of Texas; OF	RB. E	Employs at least	t 500 persons i	n the State of Texas
C. Prir	ncipal Place of busin	ess is not in the Sta	te of Texas:				(City,State)
` '		By signing below, Co e, please indicate N/		d the owner	(s) name of the I	business subm	tting bid is/are: (Ple
			-				
Tayas Histor	rically Underutiliza	d Business (HUB)	- Texas Educat	ion Code 44	031/b)/6) or Sn	nall and Minorit	v Firms Women's F
		rea Firm: Contracto					
	an Active cortified L	lUB vendor. HUB e	vniration date:				

49. **Criminal History Record Information Review of Certain Contract Employees:** By signing below, the Contractor agrees to comply with Section 22.0834. Criminal History Record Information Review of Certain Contract Employees, Texas Education Code if awarded a contract through this solicitation. The undersigned Contractor, if awarded a contract, shall obtain criminal history record information through the

criminal history clearinghouse as provided by Section 411.0845, Government Code relating to an employee or applicant who has or will have continuing duties related to the contracted services; and the employee or applicant has or will have direct contact with students. The contractor agrees to certify of the receipt of criminal history record information before or immediately after employing or securing the services of the employee or applicant that has or will have continuing duties related to the contracted services if the employee or applicant has or will have direct contact with students. The Contractor further agrees that if awarded a contract, shall assume all expenses associated with the criminal background check and shall immediately remove any employee or agent who was convicted of a felony, or misdemeanor involving moral turpitude, as defined by Texas law, from District property or the location where students are present.

None of my employees and any of the subcontractors has or will have continuing duties related to the contracted services; and has or will have direct contact with students. I further certify that my company has taken precautions or imposed conditions to ensure that my employees and any subcontractor will not have continuing duties related to the contracted services; and will not have direct contact with students throughout the term of the Contract.

OR

Some or all of my employees and/or my subcontractors will have continuing duties related to the contracted services; and will have direct contact with students. I further certify that:

- 1. I have obtained all required criminal history record information regarding all of my employees and/or my subcontractors. None of my employees and/or my subcontractors has any conviction or other criminal history information if a the time of the offense, the victim was under 18 or enrolled in a public school: (a) a felony offense under Title 5, Texas Penal Code; (b) an offense for which a defendant is required to register as a sex offender under Chapter 62, Texas Code of Criminal Procedures; or (c) an equivalent offense under federal law or the laws of another state. IF AVAILABLE, ATTACH A COPY OF YOUR FAST PASS RECEIPT.
- 2. If you received information that any of my employees and/or subcontractors subsequently has a reported criminal history, I will immediately remove the covered employee from contract duties and notify the District in writing immediately.
- I will provide the District with the names and any other requested information regarding any of my employees and/or subcontractors so the District may obtain criminal history record information if awarded a contract.
- 4. If the District objects to the assignment of any of my employees and/or subcontractors, I agree to discontinue using the individual to provide services to the District.
- 50. **Contract Provisions for contracts under Federal Awards:** By submission of this bid, Contractor agrees to comply with the following provisions.
 - 50.1 Contracts for more than the simplified acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulation Council (Councils) as authorized by 41 U.S.C.1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.
 - 50.2 All contracts in excess of \$10,000 must address termination for cause and for convenience including the manner by which it will be effected and the basis for settlement.
 - Equal Employment Opportunity. Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."
 - Davis-Bacon Act, as amended (40 U.S.C. 3141-3148). When required by Federal program legislation, all prime construction contracts in excess of \$12,000 must include a provision for compliance with the Davis-Bacon Act (40 U.S.C 3141-3144, and 3146-3148 as supplemented by Department of Labor regulations (29 CRF Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Finance and Assisted Construction"). In accordance with the statue, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145) as supplemented by Department of Labor regulations (20 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or sub-recipient must be prohibited from including, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The entity must repair all suspected or reported violation to the Federal awarding agency.
 - 50.5 Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708). Where applicable, all contracts awarded in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no

laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

- Rights to Inventions Made Under a Contract or Agreement. If the Federal award meets the definition of "funding agreement" under 37 CFR §401.2 (a) and the recipient or sub recipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or sub recipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.
- 50.7 Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended—Contracts and sub grants of amounts in excess of \$150,000 must contain a provision that requires the award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
- 50.8 Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.
- 50.9 Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the award.
- An entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.
- 51. Debarment and Suspension (Executive Orders 12549 and 12689): By signing below Contractor certified that neither it nor its principals are currently listed on the government-wide exclusions in SAM as debarred, suspended, or otherwise excluded by agencies or declared ineligible under statutory or regulatory authority other than Executive Order 12549. Contractor further agrees to immediately notify the District if he/she is later listed on the government-wide exclusions in SAM, or is debarred, suspended, or otherwise excluded by agencies or declared ineligible under statutory or regulatory authority other than Executive Order 12549.
- 52. Vendor must comply with H.B. No. 89 Chapter 2270. Prohibition on Contracts with Companies Boycotting Israel.

I, the undersigned authorize agent for the company named below, certify that the information concerning Section 1-52 listed above has been reviewed by me and the information furnished is true to the best of my knowledge. I further certify that I agree to comply with Sections 1-52 listed above.

Print/Type Signature Name	Official Title	
Authorized Signature	Date	

FELONY CONVICTION NOTIFICATION

State of Texas Legislative Senate Bill No. 1, Section 44.034, Notification of Criminal History, Subsection (a), states "a person or business entity that enters into a contract with a school district must give advance notice to the district if the person or an owner or operator of the business entity has been convicted of a felony. The notice must include a general description of the conduct resulting in the conviction of a felony."

Subsection (b) states "a school district may terminate a contract with a person or business entity if the district determines that the person or the person or business entity failed to give notice as required by Subsection (a) or misrepresented the conduct resulting in the conviction. The district must compensate the person or business entity for services performed before the termination of the contract."

This Notice Is Not Required of a Publicly-Held Corporation

	he undersigned agent for the firm named below, certify that the information concerning notification of felony convictions has en reviewed by me and the following information furnished is true to the best of my knowledge.
Ve	endor's Name
Ā	thorized Company Official's Name (Printed)
A.	My firm is a publicly-held corporation; therefore, this reporting requirement is not applicable.
	Signature of Company Official
В.	My firm is not owned nor operated by anyone who has been convicted of a felony:
	Signature of Company Official
C.	My firm is owned or operated by the following individual(s) who has/have been convicted of a felony:
	Names of Felon(s)
	Details of Conviction(s)
	Signature of Company Official

C	CONFLICT OF INTEREST QUESTIONNAIRE	FORM CIQ
F	or vendor or other person doing business with local governmental entity	
	This questionnaire reflects changes made to the law by the H.B. 1491 80th Leg., Regular Session.	OFFICE USE ONLY
G Se	nis questionnaire is being filed in accordance with Chapter 176, Local overnment Code by a person who has a business relationship as defined by ection 176.001(1-a) with a local governmental entity and the person meets equirements under Section 176.006(a).	Date Received
go be	y law this questionnaire must be filed with the records administrator of the local overnmental entity not later than the 7^{th} business day after the date the person ecomes aware of facts that require the statement to be filed. See Section 76.006, Local Government Code.	
Lo	person commits an offense if the person knowingly violates Section 176.006, ocal Government Code. An offense under this section is a Class C isdemeanor.	
1 N a	ame of person doing business with local governmental entity.	
2		-
	Check this box if you are filing an update to a previously filed questionnaire.	
_	(The law requires that you file an updated completed questionnaire with the appropriate filing 1 of the year for which an activity described in Section 176.006 (a), Local Government Code, business day after the date the originally filed questionnaire becomes incomplete or inaccura	is pending and not later than the 7 th
3 Na	ame of local government officer with whom filer has employment or business relationship.	
	Name of Officer	-
bu	his section (item 3 including subparts A, B, C & D) must be completed for each officer with whom the siness relationship as defined by Section 176.001(1-a), Local Government Code. Attached addressary.	
	A. Is the local government officer named in this section receiving or likely to receive taxable incommon the filer of the questionnaire?	ome, other than investment income,
	Yes No	
	B. Is the filer of the questionnaire receiving or likely to receive taxable income, other than inves Yes No	tment income,
	C. Is the filer of this questionnaire employed by a corporation or other business entity with res officer serves as an officer or director, or holds an ownership of 10 percent or more?	pect to which the local government
	Yes No	
	D. Describe each employment or business relationship with the local government officer name	d in this section
4		
	Signature of person doing business with the governmental entity	Date

CERTIFICATION OF INTERESTED PARTIES – FORM 1295

Definitions and Instructions for Completing Form 1295

Edinburg Consolidated Independent School District is required to comply with House Bill 1295, which amended the Texas Government Code by adding Section 2252.908, Disclosure of Interested Parties. Section 2252.908 prohibits Edinburg CISD from entering into a contract resulting from a Bid, CSP, RFP, RFQ, Inter-local Cooperative Quote with a business entity unless the business entity submits a Disclosure of Interested Parties – Form 1295 to Edinburg CISD at the time the business entity submits the signed contract. The Texas Ethics Commission has adopted rules requiring the business entity to file Form 1295 electronically with the Texas Ethics Commission.

As a "business entity," vendors must electronically complete, print, manually fill out Unsworn Declaration portion and sign. Once form is completed, submit with your proposals or contracts even if no interested parties exist.

Proposers must file Certificate of Interested Parties – Form 1295 with the Texas Ethics Commission using the following online application: https://www.ethics.state.tx.us/whatsnew/elf info form1295.htm

- Proposers must use the filing application on the Texas Ethics Commission's website (see link above) to enter the required information on Form 1295.
- Proposers must print a copy of the completed form, which will include a certification of filing containing a unique certification number.
- The Form 1295 must be printed and then signed by an authorized agent of the business entity.
- The completed Form 1295 with the certification of filing must be filed with Edinburg Consolidated Independent School District by including a copy of the completed form with the proposal response.
- Edinburg CISD must acknowledge the receipt of the filed Form 1295 by notifying the Texas Ethics Commission of the receipt of the filed Form 1295 no later than the 30th day after the date the contract binds all parties to the contract.
- After Edinburg CISD acknowledges the Form 1295, the Texas Ethics Commission will post the completed Form 1295 to its website within seven (7) business days after receiving notice from Edinburg CISD.

Instructions to Vendors:

- 1. Read these instructions.
- Go to the Ethics Commission Website https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm,
- 3. Register and complete Form 1295 online include the bid/proposal # and the contract/(Bid,CSP,RFQ,RFP name,
- 4. Print a copy of the submitted Form 1295 and sign it will have a certification # in the top right corner,
- 5. Include a copy of the completed, signed Form 1295 with the proposal response.

Definitions:

- Interested Party: a person who:
 - 1) has controlling interest in a business entity with whom Edinburg CISD contracts; or
 - actively participates in facilitating a contract or negotiating the terms of a contract, including a broker, intermediary, adviser, or attorney for the business entity.
- Controlling Interest means:
 - 1) an ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock, or otherwise that exceeds 10 percent;
 - 2) membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or
 - 3) service as an officer of a business entity that has four or fewer officers, or service as one of the four officers most highly compensated by a business entity that has more than four officers.
- **Intermediary:** a person who actively participates in the facilitation of the contract or negotiating the contract, including a broker, advisor, attorney, or representative of or agent for the business entity who:
 - 1) receives compensation from the business entity for the person's participation;
 - 2) communicates directly with the governmental entity or state agency on behalf of the business entity regarding the contract; and
 - 3) is not an employee of the business entity.
- Business Entity: includes an entity through which business is conducted with a governmental entity or state agency, regardless of whether the entity is a for-profit or nonprofit entity.

Resources:

Form 1295 Frequently Asked Questions:

https://www.ethics.state.tx.us/whatsnew/FAQ Form1295.html

Instructional Video - First Time Business User:

https://www.ethics.state.tx.us/filinginfo/videos/Form1295/FirstLogin-Business/Form1295Login-Business.html

Instructional Video - How to Create a Certificate:

https://www.ethics.state.tx.us/filinginfo/videos/Form1295/CreateCertificate/CreateCertificate.html

A person or business entity entering into a contract and/or agreement with ECISD is required by the new Government Code Statute 2252.908, to complete Form 1295 "Certificate of Interested Parties". This form must be submitted online at http://www.ethics.state.tx.us/whatsnew/elf info form1295.htm. Once the online submission has been processed and a claim number has been issued, the form must be printed with the claim number, Unsworn Declaration must be manually filled out and signed. Submit form along with this solicitation documents. IF Form 1295 is not submitted along with this solicitation documents, your response may be considered "non-responsive" and may be disqualified.

	CERTIFICATE OF INTERESTED PART	TIES			FORM	1295
╘						1 of 1
	Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.				FICE USE	ONLY OF FILING
1	Name of business entity filing form, and the city, state and count of business.	try of the business en	tity's place	Certificate	Number:	
	Vendor Name			Date Filed	:	
2	Name of governmental entity or state agency that is a party to the being filed.	e contract for which t	he form is	Date Ackn	owledged:	
	Edinburg CISD			Date Flora	omougour	
3	Provide the identification number used by the governmental enti- description of the services, goods, or other property to be provided			the contra	ct, and prov	ide a
	Use District's Proposal # & Proposal Title located on cov	er page of solicitat	on			
4	Name of Interested Day	Oine Corre	/mlass = 4.		Nature of	
	Name of Interested Party	City, State, Country	(place of busine		(check ap ntrolling	Intermediary
Г					indonning	intermediary
-						
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L	Exa	mr	\mathbf{H}	7		
L						
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L						
5	Check only if there is NO Interested Party.					
6	UNSWORN DECLARATION					
	My name is		and my date of I	oirth is		
	My address is				,	
	(street)	(city)	(st	ate) (zip code)	(country)
	I declare under penalty of perjury that the foregoing is true and correct	t.				
	Executed inCount	y, State of	, on the _	day of		, 20
					(month)	(year)
		Signature of authori	zed agent of cont (Declarant)	racting busi	iness entity	
Fα	rms provided by Texas Ethics Commission www.eth	nics state tx us			Vers	ion V1.0.3337

28

DEVIATION FORM

(This form must be signed)

- 1. DEVIATION(S) Any deviations to the attached specifications shall be listed below, or on a separate sheet of paper, and attached to the bid response form identifying the section number, item number and a clearly defined explanation for the deviations.
- 2. It is the bidder's responsibility to submit a bid that meets all mandatory specifications stated within. Because of the variations in manufacturer's construction, the bidder must compare their product bid with the required listed minimum specifications and identify any deviations.
- 3. Failure to properly identify deviations may render the bidder's proposal non-responsive and not capable of consideration for award.
- 4. Bidders should note that a descriptive brochure of the model bid may not be sufficient or acceptable as proper identification of deviations from the written specifications.

NO - Deviations:	YES - Deviations:	
List any deviations your co	mpany is submitting below:	(List on separate page, if necessary)
Company Name		
Print Name of Authorized Co	npany Official	
Signature of Authorized Com	 pany Official	

WAGE RATE

GENERAL

1.1 PREVAILING WAGE RATE DETERMINATION INFORMATION

- A. The following information is from Chapter 2258 Texas Government Code:
 - 1. 2258.021 Right to be Paid Prevailing Wage Rates
 - a. A worker employed on a public work by or on behalf of the state or a political subdivision of the state shall be paid:
 - 1). Not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the work is performed; and
 - 2). Not less than the general prevailing rate of per diem wages for legal holiday and overtime work.
 - b. Subsection (a) does not apply to maintenance work.
 - c. A worker is employed on a public work for the purposes of this section if the worker is employed by a subdivision of the state.
 - 2. 2.2258.023 Prevailing Wage Rates to be paid by Contractor and Subcontractor; penalty
 - a. The Contractor who is awarded a contract by a public body or a subcontractor of the contractor shall pay not less than the rates determined under Section 2258.022 to a worker employed by it in the execution of the contract.
 - b. A contractor or subcontractor who violates this section shall pay to the state or a political subdivision of the state on whose behalf the contract is made, \$60 for each worker employed for each calendar day or part of the day that the worker is paid less than the wage rates stipulated in the contact. A public body awarding a contract shall specify this penalty in the contract.
 - c. A contactor or subcontractor does not violate this section if a public body awarding a contract does not determine the prevailing wage rates and specify the rates in the contract as provided by Section 2258.022.
 - d. The public body shall use any money collected under this section to offset the costs incurred in the administration of this chapter.
 - e. A municipality is entitled to collect a penalty under this section only if the municipality has a population of more than 10,000.
 - 3. 2258.051 Duty of Public Body to Hear Complaints and Withhold Payment
 - a. A public body awarding a contract, and an agent or officer of the public body, shall:
 - 1). Take organization to complaints of all violations of this chapter committed in the execution of the contract of the contract; and
 - 2). Withhold money forfeited or the contact to be withheld under this Chapter from the payments to the contractor under the contract; except that the public body may not withhold money from other than the final payment without determination by the public body that there is good cause to believe that the contractor has violated this chapter.

1.2 PREVAILING WAGE RATES

- A. Comply with the requirements of the Vernon's civil statues of the State of Texas, Annotated, revised 1995, Article 5159.
- B. In no case shall any laborer, workman or mechanic employed by the General Contractor or any Subcontractor, for the execution of the project, be paid less than the current federal minimum wage.
- C. Work Classification Definition: See Texas Government Code

Edinburg Consolidated Independent School District

Texas Building Construction Trades
Prevailing Wage Rates Determination
4/26/2016

Code	Worker Classification	Prevailing Wage Rate
A-001	Carpenter	12.71
A-002	Floor Installer	12.63
A-003	Concrete Finisher	11.10
A-004	Datacom/Telecom	13.17
A-005	Drywall/Ceiling Installer/Insulator	10.45
A-006	Electrician (Journeyman)	15.67
A-007	Electrician (Apprentice)	10.65
A-008	HVAC Mechanic	16.42
A-009	HVAC Mechanic (Helper)	11.80
A-010	Glazier	10.60
A-011	Heavy Equipment Operator	12.75
A-012	Piping/Ductwork Insulator	11.61
A-013	Iron Worker	10.63
A-014	Laborer	8.98
A-015	Lather/Plasterer	11.00
A-016	Light Equipment Operator	10.95
A-017	Mason/Bricklayer	12.25
A-018	Pipefitter (Inc. Fire Protection)	15.21
A-019	Plumber (Journeyman/Master)	15.61
A-020	Plumber (Apprentice/Helper)	11.86
A-021	Roofer	10.25
A-022	Sheetmetal Worker	11.77
A-023	Tile Setter	15.38
A-024	Waterproof	10.38
A-025	Painter (Brush, Roller, and Sprayer)	13.17
A-026	Mill Work	10.50

Edinburg Consolidated Independent School District Substitute W-9 & Direct Deposit Authorization Form

You are a vendor that provides goods or services to ECISD; AND You will receive payment from the Edinburg Consolidated ISD	ew Request Update – Select from the following: Tax ID Legal Name Vendor Order Address Direct Deposit Contact Information Vendor Payment Address
Individual/Company/Entity Legal Name (Must match TIN below):	DBA Name (IF Applicable):
Taxpayer Identification Number (TIN)	OR
Federal Tax ID Number (FID) - Vendor Contact Information:	SSN – Individual/Sole Proprietor
Name: Title:	Phone: Fax:
Vendor Type – Select5 only one of the following boxes:	THORE. T dA.
Individual/Sole Proprietorship C-Corporation S-Co	poration Partnership Trust/Estate Other: Explain
Limited Liability Company (LLC). Enter the tax classification (C=C co	rporation, S=S corporation, P=Partnership)
Exempt payee code (if any) Exemption from	FATCA reporting code (if any)
Order Address:	Payment Remittance Address:
	Check if Order Address is same as Payment Address
Street/PO Box:	Street/PO Box:
Second Line:	Second Line:
City: State: Zip Code:	City: State: Zip Code:
Banking Information: In an effort to process your payment faster, we request that you complete	he ACH enrollment section below. All fields must be completed for direct deposit
setup. Attach a voided check or letter from your financial institution.	
Account Type: Checking Savings	Email for Direct Deposit Notification:
Bank Name:	ABA Routing Number:
Bank Address:	
City: State: Zip Code:	Phone: Fax:
W-9 Certification 1. The number shown on this form is my correct taxpayer identification numb (or I am waiting for anumber to be issued to me), AND 2. I am not subject to backup withholding because: (a) I am exempt fro backup withholding, or (b) I have not been notified by the Internal Revent Services (IRS) that I am subject to backup withholding as a result of a failure report all interest or dividends, or (c) the IRS has notified me that I am no long subject to backup withholding, AND 3. I am a U.S. citizen or other U.S. person. Certification Instructions: You must cross out item 2 above if you have been otified by the IRS that you are currently subject to backup withholding becaus you have failed to report all interest and dividends on your tax return. For restate transactions, item 2 does not apply. For mortgage interest paracquisition or abandonment of secured property, cancellation of del contributions, to an individual retirement arrangement (IRA), and general payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. Signature: Date:	Direct Deposit Authorization and Agreement I authorize Edinburg Consolidated Independent School Districe (ECISD) to initiate direct deposit of funds to the account and financial institution indicated above, and to recover funds deposited in error in necessary, in compliance with Texas and U.S. Law, and the Automatic Clearing House (ACH) rules. I understand that: 1. It is my responsibility to provide accurate and current banking information. Notification of direct deposits will be by e-mail; and it is my responsibility to provide a valid e-mail address. 2. It is my responsibility to verify payment has been credited to my account, and that ECISD assumes no liability for overdrafts for any reasons. 3. This authorization will remain in effect until; (a) a written request is received from a vendor officer to change or terminate direct deposit agreement; (b) notification is sent by my bank that the account is no longer valid.
D. A. T.	Print Name/Title:
Send completed form to: ECISD requestor or:	Payable, PO Box 990, Edinburg, TX 78540 OR ; E-mail: ECISDinvoice@ecisd.us,
OR; Fax: 956-383-4354. Any Questions on this form, call 956-289-2300 ext.	

TAX EXEMPT ORGANIZATION

CERTIFICATE PART 1 – GENERAL

1.1 DEFINITION

- A. This Contract is to be performed for an exempt organization as defined by Title 2; Subtitle E; Chapter 150 of the Texas Limited Sales, Excise and Use Tax Act and Section 151.311 of the State Statutes. The Owner will furnish the Contractor proof or Certificate of Exemption upon award of contract.
- B. Proposer shall not include sales tax in their Proposal.



200 South 10th Street Suite 901 McAllen, TX 78501 v 956.683.1640 Page | 1 of 1

Submittal Comments

PROJECT:	198019.000 ECISD – Edinburg Municipal Pool Addition									
TO:	Carlos Lima Edinburg CISD									
SUBMITTAL:	Boiler Pool Re-Submittal									
REVIEWED BY:	Hugo H. Avila		DATE REVIEWED: December 23, 2019							
for information to procedures of co	that pertains solely to the job processed onstruction; and for coordination of the	d or t	of the Project. The Contractor is responsible for dimension; to the means, methods, techniques, sequences and k of all trades. The Contractor shall not be relieved of the e Contract Documents by the Engineer's review of Shop							
Actions: A. Reviewed B. Reviewed C. Not Appr D. Revise an	d as Noted	E. F. G. H.	Revise and Resubmit Items Noted Contractor Certification Required Manufacturer Not As Specified Item Not Submitted							
DBR Comments:										
1. No Exce	ptions taken on Boiler.									

Reviewed by:

2. Warranty information noted but not provided.

SUBMITTAL DATA

Oslin Nation Co.

MECHANICAL EQUIPMENT FOR HVAC, PROCESS, INDUSTRY

3100 E. Randol Mill Road •Arlington, TX 76011 •PHONE (214) 631-5650 •(800) 293-2506 • FAX (972) 988-1446

Date: November 6, 2019

Project: CSP 20-19, Swimming Pool Boilers

Contractor: Engineer:

Commercial Pool Boiler

Quantity	Tag	Model
2	PWH-1&2	CPN2072

PWH-1&2

Lochinvar Copper-Fin II Commercial Boiler - 2,070 Input/1,760 Output MBH; low NOx; 85% Efficiency; ASME Copper-Finned Tube HX; SMART SYSTEM operating controls; 4 Stage Firing. Outdoor Vent Kit Included.

Submitted by:

Javier A. Morales



COPPER-FIN2® GAS HEATER Submittal Sheet

CP-Sub-15

COPPER-FIN2® COMMERCIAL GAS HEATERS FOR POOL HEATING

JOB NAME CSP 20-19, Swimming Pool Boilers
LOCATION Edinburg, TX
ENGINEER
WHOLESALER
MECH. CONTRACTOR
MODEL NO. CPN2072
TYPE GAS
Btu/hr INPUT 2,070
Btu/hr OUTPUT 1,760
NOTES

STANDARD FEATURES

- > 85% Thermal Efficiency
- > Proportional Firing up to 4:1 Turndown
- > Hot Surface Ignition
- > Low NOx Operation
- > Sealed Combustion
- > Low Gas Pressure Operation

> Vertical & Horizontal Venting

- > Category I Venting
- > Double Wall "B" Vent Material
- > Category IV Venting
 - AL29-4C Stainless Steel Vent Material

> ASME Copper Finned Tube Heat Exchanger

- > ASME Certified, "H" Stamped
- Gasketless design
- > 160 psi working pressure
- > On/Off Switch
- > Adjustable High Limit w/ Manual Reset
- > Combustible Floor Rated (0992-2072)
- > Temperature & Pressure Gauge
- > Flow Switch
- > All Bronze Pump
- > Low Air Pressure Switch
- > Inlet & Outlet Temperature Sensors
- > Easy Access Terminal Strips
- Downstream Test Cocks
- > 150 psi ASME Temperature & Pressure Relief Valve
- > 1 Year Warranty on Parts (See Warranty for Details)
- > 5 Year Limited Warranty (See Warranty for Details)

SMART SYSTEMTM FEATURES-

- > SMART SYSTEM™ Operating Control
- > 2 Line/16 Character LCD Display
- > Built in Cascading Sequencer for up to 8 heaters
- > Password Security
- > Low Water Flow Control & Indication
- > Inlet & Outlet Temperature Readout
- > Freeze Protection
- > Service Reminder
- > Time Clock
- > Data Logging
- Hours Running
- > Ignition Attempts
- > Last 10 Lockouts
- > Pump Control
- > Pool Heater Pump

> High Voltage Terminal Strip

- > 120 VAC / 60 Hertz / 1 Phase Power Supply
- > Pump Contacts with Pump Relay
- > Low Voltage Terminal Strip
- > 24 VAC Auxiliary Device Relay Output Louvers
- > Auxiliary Proving Switch Contacts Louvers
- Alarm on Any Failure Contacts
- > Runtime Contacts
- > Contacts for Air Louvers
- > Contacts on Any Failure
- > Unit Enable/Disable Contacts
- > 0-10V Rate Contacts
- > Pool Sensor Contacts
- > Pool Supply Sensor Contacts
- > Cascade Contacts

OPTIONAL EQUIPMENT -

- > Vertical Bypass Loop
- > Alarm
- > High & Low Gas Pressure Switches w/ Manual Reset
- > Cupro-Nickel Heat Exchanger
- Low Water Cut Off, Probe Type w/ Manual Reset & Test
- > Texas Pool Code (Outdoor Flow Switch and T&P Gauge)
- > BACnet Communications Gateway
- Combustible Floor Kit (0502-0752)
- > Stack Frame

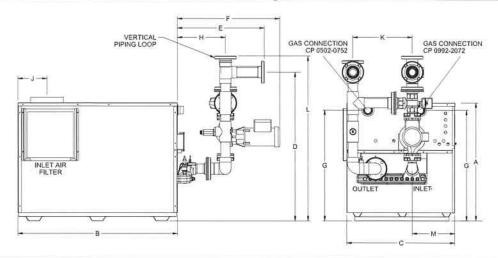
FIRING CODES -

- M7 Firing Code California Code
- M9 Firing Code Hot surface ignition with Electronic Supervision

CERTIFICATIONS -

- > ANSI Z21.13/CSA 4.9 certified
- > CSD1 / Factory Mutual / GE Gap Compliant
- > South Coast Air Quality Management District registered
- > Texas Commission on Environmental Quality

Copper-Fin^{2®} Commercial Gas Heater Dimensions & Specifications



Input													Vent	Air	Gas	Ship
MBH	A	В	C	D	E	F	G	H	J	K	L	M	Size	Inlet	Conn	Wt.
500	31-1/2"	45-1/2"	22-1/4"	38"	20-1/4"	26-1/2"	29"	9-3/4"	7"	12-3/4"	41-1/4"	9"	6"	6"	1-1/4"	523
650	31-1/2"	56-3/4"	22-1/4"	38"	20-1/4"	26-1/2"	29"	9-3/4"	8-1/2"	12-3/4"	41-1/4"	9"	8"	8"	1-1/4"	665
750	31-1/2"	64"	22-1/4"	38"	20-1/4"	26-1/2"	29"	9-3/4"	8-1/2"	12-3/4"	41-1/4"	9"	8"	8"	1-1/4"	713
990	36"	48-1/4"	33-1/2"	48-1/4"	26-3/4"	30-1/4"	33-1/4"	13-1/4"	8-1/2"	18-1/4"	52"	13"	10"	10"	2"	864
1,260	36"	58-1/2"	33-1/2"	48-1/4"	26-3/4"	30-1/4"	33-1/4"	13-1/4"	10-1/2"	18-1/4"	52"	13"	12"	12"	2"	954
1,440	36"	68-3/4"	33-1/2"	48-1/4"	26-3/4"	30-1/4"	33-1/4"	13-1/4"	10-1/2"	18-1/4"	52"	13"	12"	12"	2"	1,042
1,800	36"	82-1/4"	33-1/2"	48-1/4"	26-3/4"	30-1/4"	33-1/4"	13-1/4"	11"	18-1/4"	52"	13"	14"	12"	2"	1,233
2,070	36"	92-1/2"	33-1/2"	48-1/4"	26-3/4"	30-1/4"	33-1/4"	13-1/4"	11"	18-1/4"	52"	13"	14"	12"	2"	1,285
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C D E F G H J K L M Size Inlet 500 31-1/2" 45-1/2" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 7" 12-3/4" 41-1/4" 9" 6" 6" 650 31-1/2" 56-3/4" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 8-1/2" 12-3/4" 41-1/4" 9" 8" 8" 750 31-1/2" 64" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 8-1/2" 12-3/4" 41-1/4" 9" 8" 8" 750 31-1/2" 64" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 8-1/2" 18-1/4" 52" 13" 10" 10" 1,260 36" 58-1/2" 33-1/2" 48-1/4" 26-3/4" 30-1/4" 33-1/4" 13-1/4" 10-1/2" 18-1/4"	MBH A B C D E F G H J K L M Size Inlet Conn 500 31-1/2" 45-1/2" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 7" 12-3/4" 41-1/4" 9" 6" 6" 1-1/4" 650 31-1/2" 56-3/4" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 8-1/2" 12-3/4" 41-1/4" 9" 8" 8" 1-1/4" 750 31-1/2" 64" 22-1/4" 38" 20-1/4" 26-1/2" 29" 9-3/4" 8-1/2" 12-3/4" 41-1/4" 9" 8" 8" 1-1/4" 990 36" 48-1/4" 33-1/2" 48-1/4" 26-3/4" 30-1/4" 33-1/4" 13-1/4" 13-1/4" 18-1/4" 52" 13" 12" 12" 2" 1,440 36" 58-1/2" 33-1/2" 48-1/4" 26-3/4"

Notes: Change 'N' to 'L' for LP gas models.

Water connections for models CP 0502-0752 are 2" flanged.

Water connections for models CP 0992-2072 are 2-1/2" flanged

Performance data is based on manufacturer test results. *Cupro-Nickel Heat Exchanger is standard on these models.

Venting Options

Aire-Lock Direct Vent Sealed Combustion
☐ Conventional
☐ DirectAire* Vertical
☐ DirectAire* Vertical w/ Sidewall Inlet
Outdoor
☐ Powered DirectAire* Horizontal
Powered Sidewall
Sidewall











COPPER-FIN II® VENTING OPTIONS

Submittal Sheet

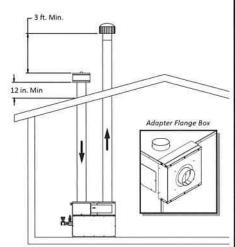
CFIIVOB-Sub-10

COPPER-FIN II® VENTING OPTIONS CF/CH/CP 992-2072 WATER HEATERS, BOILERS, POOL HEATERS

Job Name:	CSP 20-19, Swimming Pool Boilers	Model No. <u>100163782</u>	
Location:	Edinburg, TX	Vent Configuration:	
Engineer:		Equipment Tag(s):	
Agent/Whol	lesaler:		
Contractor:			

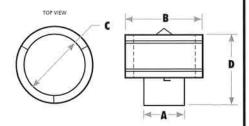
NOTES:

○ DIRECTAIRE™ VERTICAL VENTING



Lochinvar supplies the air inlet connection to the jacket, Air Inlet Cap, and the adapter flange box for flue. Contractor to supply Type "B" vent pipe material, exhaust vent cap, and single wall air inlet pipe.

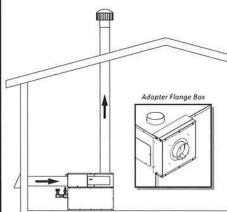
Maximum air inlet length 50 equivalent feet.



AIR INLET CAP

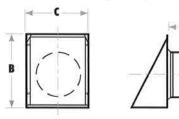
KIT NO.	MODEL	A	В	C	D
O100172046	CF/CH/CP 992	10"	15"	12"	7-3/4"
0100172047	CF/CH/CP 1262-2072	12"	17"	14"	8-1/4"

O DIRECTAIRE™ VERTICAL VENT with SIDEWALL INLET



Lochinvar supplies the air inlet connection to the jacket, Air Inlet Cap, and the adapter flange box for flue. Contractor to supply Type "B" vent pipe material, exhaust vent cap, and single wall air inlet pipe.

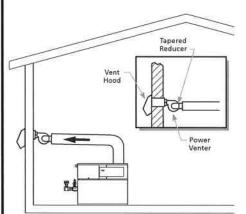
Maximum air inlet length 50 equivalent feet.



AIR INLET CAP

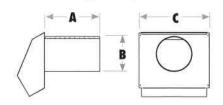
KIT NO.	MODEL	A	В	C	D
0100169219	CF/CH/CP 992	10"	14-1/4"	14"	2-1/2"
O100169220	CF/CH/CP 1262-2072	12"	16"	16"	3"

O POWERED SIDEWALL VENTING (with ROOM AIR)



Lochinvar supplies Powered I.D. Fan, Proving Switch, Vent Cap, Barometric Damper and Tapered Vent Adaptors. Contractor to supply Type "B" vent pipe material from heater to vent outlet. 120 VAC (12.6 running amp load) required to operate I.D. Fan.

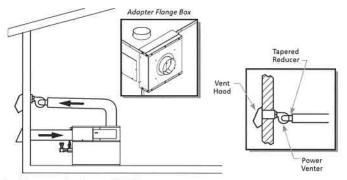
Maximum vent length 100 equivalent feet.



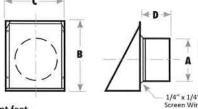
I.D. FAN & VENT CAP

	KIT NO.	MODEL	A	В	C
0	100169193	CF/CH 992	16"	8"	20"
0	100169194	CF/CH 1262-1442	16"	8"	20"
0	100169195	CF/CH 1802-2072	16"	10"	20"
0	100169231	CP 992	16"	8"	20"
0	100169232	CP 1262-1442	16"	8"	20"
0	100169233	CP 1802-2072	16"	10"	20"

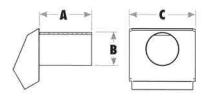
○ POWER DIRECTAIRE™ HORIZONTAL VENTING

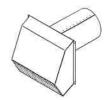


Lochinvar supplies Powered I.D. Fan, Proving Switch, Vent Cap, Barometric Damper, Tapered Vent Adaptors, Air Inlet Cap, adapter flange box, and air inlet connection to jacket. Contractor to supply Type "B" vent pipe material from heater to vent outlet and single wall air inlet pipe. 120 VAC (12.6 running amp load) required to operate I.D. Fan.



1/4" x 1/4" Screen Wire Maximum air inlet length 100 equivalent feet.





I.D. FAN & VENT CAP

	KIT NO.	MODEL	A	В	C
0	100147149	CF/CH992	16"	8"	20"
0	100147150	CF/CH 1262-1442	16"	8"	20"
0	100147151	CF/CH 1802-2072	16"	10"	20"
0	100147158	CP 992	16"	8"	20"
0	100147159	CP 1262-1442	16"	8"	20"
0	100147160	CP 1802-2072	16"	10"	20"

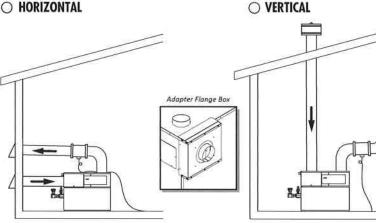
AIR INLET CAP

MODEL	A	В	C	D
CF/CH/CP 992	10"	14-1/4"	14"	2-1/2"
CF/CH/CP 1262-1442	12"	16"	16"	3"
CF/CH/CP 1802-2072	12"	16"	16"	3"

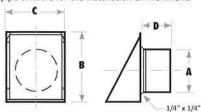
AIRE-LOCK DIRECT VENT

Maximum air inlet and vent length 50 equivalent feet each.





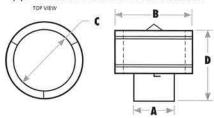
Lochinvar supplies the air inlet cap, air inlet connection to the jacket, adapter flange box, and exhaust cap. Contractor to supply drain tee for vent, Category IV approved vent pipe, and air inlet pipe suitable for the installation environment.



AIR INLET & EXHAUST CAP

	KIT NO.	MODEL	A	В	C	D
0	100141697	CF/CH/CP 992	10"	14-1/4"	14"	2-1/2"
0	100141699	CF/CH/CP 1262-1442	12"	16"	16"	3"
0	100141698	CF/CH/CP 1802-2072	14"	18-1/4"	17-1/4"	4"

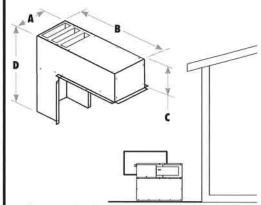
Lochinvar supplies the air inlet cap, air inlet connection to the jacket, and adapter flange box. Contractor to supply drain tee for vent, Category IV approved vent pipe, exhaust cap, and air inlet pipe suitable for the installation environment.



AIR INLET CAP

KIT NO.	MODEL	A	В	C	D
O100172046	CF/CH/CP 992	10"	15"	12"	7-3/4"
0100172047	CF/CH/CP 1262-2072	12"	17"	14"	8-1/4"

OUTDOOR VENTING



Lochinvar supplies the Outdoor Vent Cap with sealing gaskets to mount directly on the unit. The cap properly vents flue products out of the unit and provides a weather proof combustion air inlet on outdoor installations.

KIT NO. MODEL	A	В	C	D
100163822 -CF 992	14"	27-1/2"	12"	28-5/16"
100163830 -CF 1262	16"	27-1/2"	12"	28-5/16"
100163823 -CF 1442	16"	27-1/2"	12"	28-5/16"
100163780 -CF 1802-2072	19"	29-1/2"	17"	38"
100163809 -CH 992	14"	27-1/2"	12"	28-5/16"
100163829 -CH 1262	16"	27-1/2"	12"	28-5/16"
100163810 -CH 1442	16"	27-1/2"	12"	28-5/16"
100163781 -CH 1802-2072	19"	29-1/2"	17"	38"
100163842 -CP 992	14"	27-1/2"	12"	28-5/16"
100163843 -CP 1262	16"	27-1/2"	12"	28-5/16"
100163844 -CP 1442	16"	27-1/2"	12"	28-5/16"
100163782 -CP 1802-2072	19"	29-1/2"	17"	38"

ODK = Outdoor Kit

Water Heater ODKs include vent cover and pump cover.

Boiler ODKs include vent cover.

Pool Heater ODKs include vent cover and bypass valve cover.



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