

GS-19.11.18-02-53-062



**CENTRALBIDDING**  
FROM CENTRAL AUCTION HOUSE

**5000128784 A PURCHASE OF (2) 12" SLANTING DISK CHECK VALVES  
FOR THE JEFFERSON PARISH EAST BANK WATER PLANT**  
Jefferson Parish Government

Project documents obtained from [www.CentralBidding.com](http://www.CentralBidding.com)

18-Nov-2019 09:08:20 AM



# JEFFERSON PARISH

Department of Purchasing

**Michael S. Yenni**  
Parish President

**Renny Simno**  
Director

June 2019

## CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

The Jefferson Parish Purchasing Department would like to make vendors aware of the following changes:

**DEDUCTIBLES:** The Parish Attorney with concurrence of the Director of Risk Management have waived the deductible section of the Terms and Conditions for all Invitations to Bid, until further notice.

**PROTESTS:** Only those vendors that submit bids in response to a solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

Please contact the Jefferson Parish Purchasing Department at 504-364-2678 if you have any questions or need assistance.



**Bid Number 50 - 00128784**

A purchase of 12" Slanting Disk Check Valves for the Jefferson Parish  
EastBank Water Plant

**November 19, 2019 at 11:00 am**

**ATTENTION VENDORS!!!**

**Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received in the Purchasing Department by the bid due date and time.**

**Jefferson Parish Purchasing Department  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna, LA 70053  
Buyer Name: Doris Abraham, Buyer I  
Buyer Email: dabraham@jeffparish.net  
Buyer Phone: 504-364-2690**



DATE: 11/12/2019

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00128784

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETN, LA. 70054-0009  
504-364-2678

VENDOR:

BUYER: DABRAHAM@jeffparish.net

Bids will be received until 11:00 AM, 11/19/2019 via online at [www.jeffparishbids.net](http://www.jeffparishbids.net) or by hand delivery, USPS mail or other courier service to Purchasing Department, 200 Derbigny Street (General Government Building), Suite 4400, Gretna, LA 70053. For convenience, bidders may also submit bids in the East Bank Purchasing Department, Suite 404, Jefferson Parish Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Jefferson LA 70123. However, if submitting bids on the day of bid opening, bidders must submit at the West Bank location only.

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647. A copy of these resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at [purchasing.jeffparish.net](http://purchasing.jeffparish.net) and clicking on On-line forms.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Further, a current W-9 form and respective Tax Identification number must be supplied upon contract execution, should you be awarded a contract and/or issued purchase order. Failure to do so may result in delay of payment.

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications. JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail.

JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in the quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum.

All formal Addenda require written acknowledgment on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected; JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A117.1-1961).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.



## INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

### IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are encouraged to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at [www.jeffparishbids.net](http://www.jeffparishbids.net) to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

## ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

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1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Prior to contract executions/purchase order issuance, the successful bidder will be required to provide final insurance certificates which shall name Jefferson Parish as an additional insured in accordance with the instructions in the aforementioned "Standard Insurance Requirements" sheet.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies). If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required;** This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required** in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.

DATE: 11/12/2019

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00128784

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR:

BUYER: DABRAHAM

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

**DELIVERY: FOB JEFFERSON PARISH**

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

20 weeks ARO

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

(NOT APPLICABLE)

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

(NOT APPLICABLE)

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***	
FIRM NAME: <u>Gulf States Engineering Co., Inc.</u>	
SIGNATURE: (Must be signed here)	TITLE: <u>Project Manager</u>
PRINT OR TYPE NAME: <u>James Calzada, Jr.</u>	
ADDRESS: <u>201 Harbor Circle</u>	
CITY, STATE: <u>New Orleans, LA.</u>	ZIP: <u>70126</u>
TELEPHONE: <u>(504) 243-5504</u>	FAX: <u>(504) 243-5508</u>
EMAIL ADDRESS: <u>jcalzada@gsengr.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 48,014.00



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00128784

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	2.00	EA	<p>A purchase of (2) 12" Slanting Disk Check Valves</p> <p>0010 12 INCH SLANTING DISC CHECK VALVE WITH BOTTOM MOUNTED BUFFER</p> <p>WATER DEPT.- EAST BANK WATER PLANT</p> <p>PER THE ATTACHED SPECIFICATIONS **</p> <p>REPLACEMENT VALVES FOR P2 TRANSFER PUMPS</p> <p>LOCATION:</p> <p>JEFFERSON PARISH EB WATER PLANT 3600 JEFFERSON HWY., BLDG. D JEFFERSON, LA 70121</p> <p><i>Bidding CLAVAL model 586CB As identical design, material, &amp; manufacture as the APCO model specified (or equal) in the bid specifications.</i></p> <p><i>Pre-Approval has been requested by bidder from Mr. Mervin Graves.</i></p> <p><i>All material in this bid is F.O.B. Jefferson Parish (All freight has thus been included in the bid price).</i></p>	<p>\$ 24,007.00</p>	<p>\$ 48,014.00</p>

# Slanting Disk Check Valves for Jefferson Parish Eastbank Water Plant

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## **Section 1.0 - Scope:**

This bid shall cover purchase of valves at the East Bank Water Treatment Plant. Valves to be installed by plant personnel.

## **Section 2.0 – Shipping**

Freight for all material covered by this solicitation must be included in the bid price; and all material must be F.O.B. Jefferson Parish East Bank Water Plant, freight prepaid to the plant.

## **Section 3.0 - Bid Specifications:**

See attached.

**12" Slanting Disk Check Valve for P2 Plant Transfer Pumps (Qty. of 2)**

**Slanting Disc Check Valves with Bottom Mounted Buffer to be 12" APCO model CSD (Body Style 800) with Bottom Mounted Buffer (BMB), as manufactured by DeZURIK, Inc or pre-approved equal.**

**Valve shall be 24" face to face.**

The Body to be Ductile Iron ASTM A536 Grade 65-45-12. Bodies shall be a two piece-design, and each body half must have an access cover for internal inspection. Each half shall have a removable cover to accept optional attachment of a Bottom Mounted Buffer (BMB) or Top Mounted Oil Dashpot (TMD). Disc stabilizers shall be cast into the valve body.

Body halves shall be o-ring sealed and bolted together to capture the seat ring at a 55 degree angle. The area through the seat section shall be 40% larger than the inlet and outlet of the valve.

The Disc shall have a "hydrofoil" design to create lift and provide low head loss. Discs shall be Ductile Iron ASTM A536 Grade 65-45-12. A stainless steel indicator shall be provided to show the disc position.

The Body Seat and Disc Ring shall be Bronze ASTM B271 Alloy C92200 or 316 Stainless Steel per ASTM A296 and manufactured to be field replaceable without any special tools.

The Pivot Pins shall be 303 stainless steel per ASTM A562. Pivot pin bushings shall be 304 stainless steel per ASTM A296.

**Bottom hydraulic buffer permits free opening, but positive non-slam closure of the disc. The oil hydraulic buffer shall make contact with the disc during the final 10% of closure to control the disc until shut-off in a manner to prevent slam and water hammer.**

The buffer rod shall be 303 stainless steel per ASTM A582. The final closure is to be adjustable by means of a color-coded micrometer type control valve. Control valve to have a locking set screw to secure final setting.

The Oil Reservoir shall be 316 stainless steel per ASTM A240. Hydraulic hoses are to be S.A.E. certified.

Warranty: Valve shall be warranted by the manufacturer for defects in materials and workmanship for a period of two years (24 months) from date of shipment.



## CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF  
Gulf States Engineering Co., Inc.  
INCORPORATED.

AT THE MEETING OF DIRECTORS OF Gulf States Engineering Co., Inc.  
INCORPORATED, DULY NOTICED AND HELD ON November 18, 2019,  
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT  
WAS:

RESOLVED THAT James Calzada, Jr., BE AND IS HEREBY  
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-  
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON  
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS  
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,  
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE  
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,  
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES  
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS  
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING  
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-  
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE  
A TRUE AND CORRECT COPY OF AN  
EXCERPT OF THE MINUTES OF THE ABOVE  
DATED MEETING OF THE BOARD OF  
DIRECTORS OF SAID CORPORATION, AND  
THE SAME HAS NOT BEEN REVOKED OR  
RESCINDED.

Jeanne James

SECRETARY-TREASURER

11/18/19

DATE



GULFSTA-04

BJOY

## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/15/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER License # 231432  
Hub International Gulf South  
3510 N. Causeway Boulevard, Suite 300  
Metairie, LA 70002

## CONTACT

NAME:

PHONE  
(A/C, No, Ext): (800) 256-2842FAX  
(A/C, No): (504) 834-2995E-MAIL  
ADDRESS:

## INSURER(S) AFFORDING COVERAGE

NAIC #

INSURER A: Travelers Commercial Casualty Company

40282

INSURER B:

INSURER C:

INSURER D:

INSURER E:

INSURER F:

INSURED  
  
Gulf States Engineering Co,  
17961 Painters Row  
Covington, LA 70435

## COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO- JECT <input type="checkbox"/> LOC OTHER:			Y6609262N786PHX19	10/8/2019	10/8/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			BA9262N78619CAG	10/8/2019	10/8/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP-8J435428-19-14	10/8/2019	10/8/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ Aggregate \$ 5,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	UB1L0754481814G	10/8/2019	10/8/2020	PER STATUTE <input type="checkbox"/> OTH- ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

## CERTIFICATE HOLDER

## CANCELLATION

For Informational Purposes Only

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE  
THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN  
ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE





## ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY Hub International Gulf South		License # 231432	NAMED INSURED Gulf States Engineering Co, 17961 Painters Row Covington, LA 70435
POLICY NUMBER SEE PAGE 1			
CARRIER SEE PAGE 1	NAIC CODE SEE P 1	EFFECTIVE DATE: SEE PAGE 1	

## ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,  
FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

## Additional Terms and Conditions

## COMMERCIAL GENERAL LIABILITY:

Additional Insured status is extended to any person or organization when agreed upon by the Named Insured in a written contract or agreement executed prior to the loss. Waiver of Subrogation is extended to any person or organization when agreed upon by the Named Insured in a written contract or agreement executed prior to the loss.

## AUTO LIABILITY:

Additional Insured status is extended to any person or organization when agreed upon by the Named Insured in a written contract or agreement executed prior to the loss. Waiver of Subrogation is extended to any person or organization when agreed upon by the Named Insured in a written contract or agreement executed prior to the loss.  
Comprehensive and Collision are included on the Auto policy for symbols 2 & 8. There is a \$1,000 deductible for each.

## WORKERS' COMPENSATION/EMPLOYERS LIABILITY:

Policy contains Voluntary Compensation Employers Liability, Longshore and Harbor Workers Compensation Act, Gulf of Mexico Extension, Outer Continental Shelf Lands Act, Maritime Coverage (\$100,000), Voluntary Compensation Maritime. Waiver of Subrogation is extended to any person or organization when agreed upon by the Named Insured in a written contract or agreement executed prior to the loss. Item 3A - LA, MS. Item 3C - AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, MA, MD, ME, MI, MN, MO, MT, NC, NE, NH, NJ, NM, NV, NY, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WI, WV.

## UMBRELLA LIABILITY:

Policy follows form over the Commercial General Liability, Auto Liability and Employers Liability.

Subject policies shall be primary insurance and exclusive of any other existing valid and collectable insurance coverage available to any member of Company Group.

All terms, conditions, and coverages apply as per the actual policies.

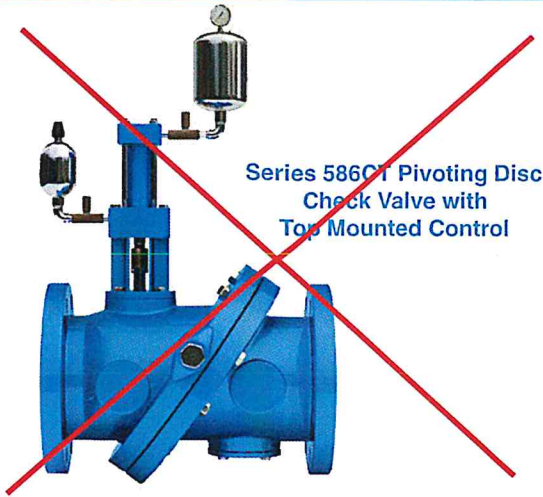




12 inch **Series 586<sup>CB</sup>**

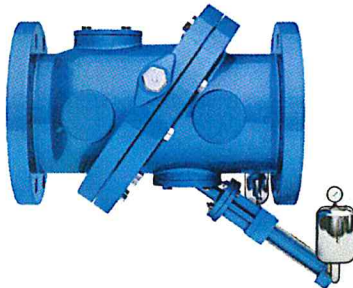
# Pivoting Disc Check Valve

(with Bottom Mounted Buffer Control included for Jefferson Parish)



Series 586CT Pivoting Disc Check Valve with Top Mounted Control

Series 586CB Pivoting Disc Check Valve with Bottom Mounted Control



## Product Advantages

- Two accessory openings - one in each body half
- Double o-ring seals - each side of body seat
- Field replaceable seat and disc rings
- Metal-to-metal seating
- Precise pivot clearance for easy centering, no sticking
- Available in standard sizes 3 through 14-inches ~~For larger sizes, consult factory~~

The Cla-Val Series 586 Pivoting Disc Check Valve provides superior flow characteristics with lower head loss than any other comparable hinged disc check valve. The two-piece body design allows for a 40% expanded cross sectional flow area, compensating for the disc mass. The valve is available with top mounted or bottom mounted closing control features to meet a variety of applications. ~~The Model 586CT features a top mounted control for slow opening and controlled closing.~~ The Model 586CB features a bottom mounted control for unrestricted opening and controlled closing.

The unique disc design offers minimal resistance to flow when pivoting and stabilizing in the full open position. The longer laying length minimizes turbulence and cavitation. The off-center pivoting disc provides the least possible flow resistance while minimizing water column reversal and slamming during shutdown due to the short travel distance to the shut-off position.

The weight distribution of the pivoting disc enables it to fall into unrestricted into shut-off position, while a slight pressure differential will cause the disc to open. Because of the very low head loss, the Cla-Val Pivoting Disc Check Valve reduces power consumption and improves pumping efficiency.

## Note:

Standard offering is two-part epoxy coating interior and exterior.

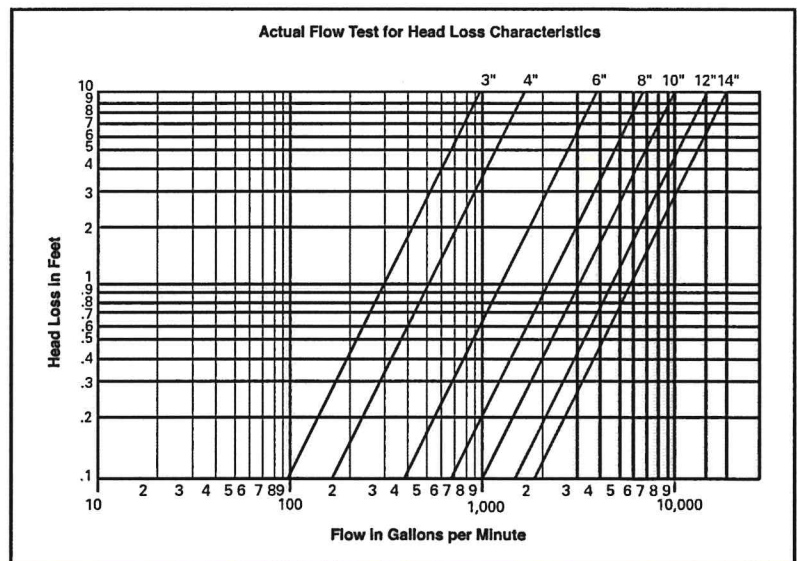
## Approvals & Certifications

- 125/150 ~~& 250/300~~ Class Valves, 3" through 14" meets the Federal Mandate Limiting Lead in Drinking Water
- Meets AWWA standards for metal-to-metal seating

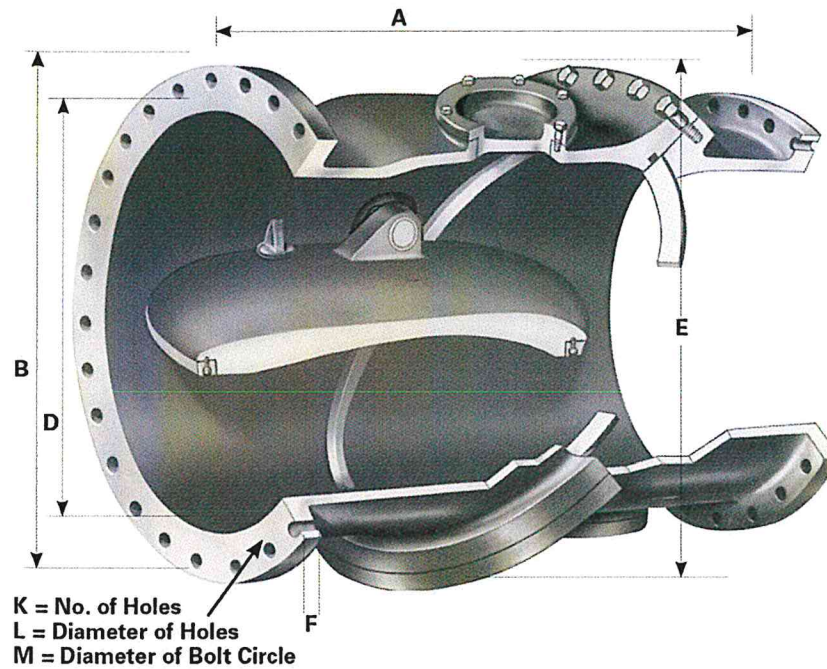
## Certified Independent Laboratory Testing

- Certified flow test conducted at independent test research Laboratory
- Figure shown is based on certified tests on valves sizes 8 and 14-inches. Actual field conditions may vary

**Note:** When comparing similar published data, it is recommended that only certified flow test data be used



## Series 586 Pivoting Disc Check Valve Dimensions



### Series 586: 125/150# Flange Main Valve Dimensions

Size (Inches)	A	B	D	E	F	G	K	L	M	Weight (lbs.)
3	9.5	7.5	3.0	8.5	.75	9.0	4	.75	6.0	55
4	11.5	9.0	4.0	9.75	.938	11.0	8	.75	7.5	82
6	15.0	11.0	6.0	13.75	1.0	17.5	8	.875	9.5	164
8	19.5	13.5	8.0	15.5	1.125	22.0	8	.875	11.75	265
10	24.5	16.0	10.0	18.0	1.188	25.5	12	1.0	14.25	510
12	24.0	19.0	12.0	21.0	1.25	27.0	12	1.0	17.0	650
14	30.0	21.0	14.0	25.0	1.375	33.0	12	1.125	18.75	1044

Face-to-Face = 24 inches

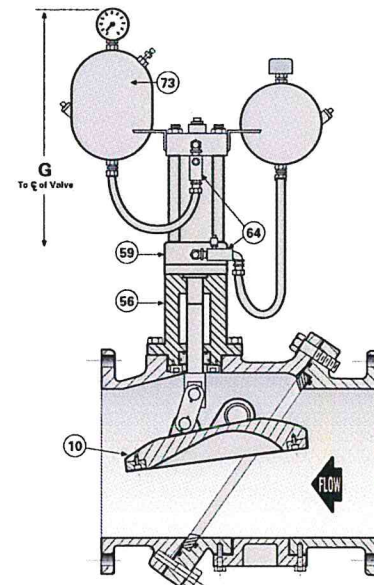
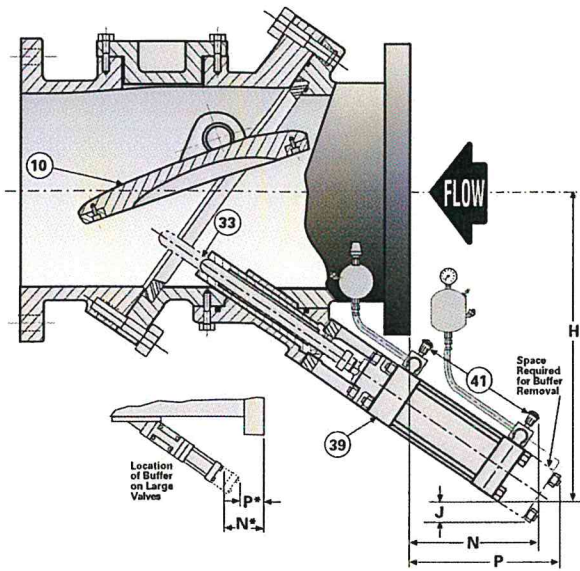
### ~~Series 586: 250/300# Flange Main Valve Dimensions~~

Size (Inches)	A	B	D	E	F	G	K	L	M	Weight (lbs.)
3	12.5	8.25	3.0	8.5	1.125	9.0	8	.875	5.625	65
4	11.5	10.0	4.0	9.75	1.25	11.0	8	.875	7.875	93
6	15.0	12.5	6.0	13.75	1.425	17.5	12	.875	10.625	199
8	19.5	15.0	8.0	15.5	1.625	22.0	12	1.0	13.0	357
10	24.5	17.5	10.0	18.0	1.875	25.5	16	1.125	15.25	573
12	24.0	20.5	12.0	21.0	2.0	27.0	16	1.25	17.75	693
14	30.0	23.0	14.0	25.0	2.125	33.0	20	1.25	20.25	1179

~~Available in standard sizes 3 through 14 inches. For larger sizes, consult factory.~~



# 125/150 & 250/300 Pivoting Disc Check Valve: 3 thru 14-inches



## Top and Bottom Control Dimensions

Valve Size (inches)	G	H	N	J	P
3	consult factory	consult factory	consult factory	consult factory	consult factory
4	consult factory	consult factory	consult factory	consult factory	consult factory
6	21.375	13.375	8.625	2.75	11.5
8	28.625	14.75	7.75	3.625	11.0
10	30.625	16.5	5.0	4.125	9.0
12	31.875	17.875	7.125	5.125	11.0
14	35.875	19.75	4.75	5.376	9.0

**Note:** Dimensions are the same for both 125/150 and 250/300 Class Valves and for 586CB and 586CT configurations.

## Operating Principles

### Model 586CT

This valve is highly recommended when slow open and full control closure of the disc (10) is essential. Slow gradual opening and control closing of the valve disc will prevent or greatly reduce surge pressures (water hammer) that can cause damage to the pipeline each time the pump starts and stops or during power failure.

### Slow Gradual Opening

Slow gradual opening is accomplished as the piston inside the cylinder (59) moves upwards pushing oil through the upper control valve (64).

### Fully Controlled Closing

**1st Stage:** Closing control occurs as the piston moves downward pushing oil through the lower control valve (64). **2nd Stage:** Final control stage occurs as the piston approaches the bottom of the cylinder and enters the internal cushion chamber, built into the cap of the cylinder.

By simply regulating each flow control valve (64), a slow gradual opening of the disc (10) can be achieved as well as variable control closing of the disc. Closing time adjustments can be made in the field to best suit your installation. This is a desirable feature because times for opening and closing computed during design of a pump station and pipeline may not coincide with actual field conditions.

### Model 586CB (Jefferson Parish Version)

This unique bottom mounted control component arrangement allows the valve disc (10) to open fully without interference and to close freely for approximately 90% of its stroke. After the disc is 90% closed, it comes in contact with the buffer rod (33), at this point final control speed of the last 10% (adjustable) of closing is established.

The flow control valve (41) on the cylinder (39) is easily adjusted to allow slow closure to suit pipeline flow conditions. This prevents or minimizes slamming which greatly reduces pressure surges.

This valve is recommended where rapid flow reversal (caused by a hydro-pneumatic surge tank or a critical slope of discharge pipeline) is so fast that a free closing check valve cannot shut prior to reverse flow and therefore slams. The bottom mounted control component will stop the disc at approximately 90% (adjustable) of closure and control close the disc to shut-off without slamming. This is accomplished with minimal pressure rise. The control component is self contained. Auxiliary equipment is not required.

Such control strategies have been used successfully for decades to eliminate slamming of the valve disc and resultant water hammer.



# Series 586 Pivoting Disc Check Valve Technical Data

## Materials

### Valve Body:

Ductile Iron - ASTM GR 536 65-45-12

### Disc:

~~3 - 10 inches Bronze Alloy C90700~~

12 - 14-inches Ductile Iron - ASTM GR 536 65-45-12

### Seat Ring and Disc Ring:

Bronze ASTM B16 C360000

### Pivot Pins:

Stainless Steel ASTM A582 T303

### Pivot Pin Bushing:

11 - 14-inches Stainless Steel A269 T304

### Exterior Paint:

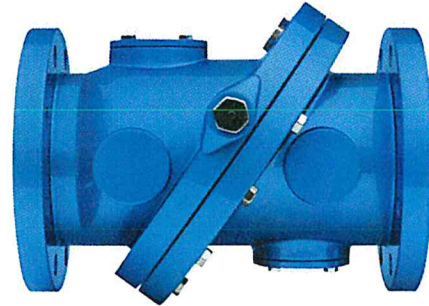
Universal Metal Primer - FDA Approved for Potable Water Contact



## Typical Applications

Cla-Val 586 Pivoting Disc Check Valves are used anywhere a quick, responsive and quiet closure is desired and in the majority of pump applications, including the following;

- Vertical Turbine Pumps
- Booster Pump Stations in High Rise Buildings
- House Pump Applications



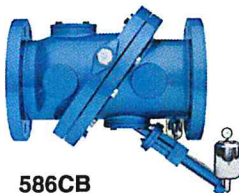
## Purchase Specifications

The valve body shall be two-piece ductile iron unit. The two body halves and body seat shall be o-ring sealed and bolted together in a manner to sandwich the body seat on a 55° angle. Each body half must have an access covered hole for internal inspection and each body half and disc fully machined to accept future attachments of a bottom control device or a top mounted control device. The seat ring and disc ring must be of the design that permits replaceability in the field without need for special tools or machining. The pivot pins in the body and the bushings in the disc lugs must be stainless steel of different hardness to prevent galling. The bushings shall be press-fit to prevent wear. An indicator shall be provided to show the position of the disc. The area throughout the valve body must be equal to full pipe area. The area through the seat section shall be 40% larger than the inlet and outlet of the valve to achieve low head loss.

The valve must be available in ~~two~~ configurations:

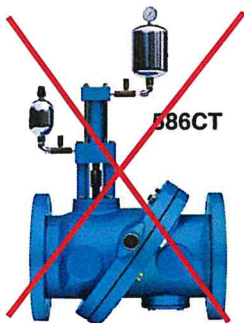
(A) The first with a bottom device for unrestricted opening and controlled closing;

~~(B) The second with a top mounted device for slow opening and controlled closing.~~



586CB

**Configuration (A) Model 586CB:** For unrestricted opening and positive non-slam closing, the valve must have a bottom mounted control component. The control component shall be designed to contact the disc during the last 10% (adjustable) of closure and control the final closing of the valve to prevent water hammer. The rate of closure to be externally adjustable and variable.



586CT

~~**Configuration (B) Model 586CT:** For slow open and non-slam closing, a top mounted control component must be provided with slow opening and full control closing features to prevent surge and water hammer. Control component must have (2) control closing flow rates. (1) 90% primary adjustable rate (2) 10% adjustable slow rate during final disc closure. The control component must be a self contained oil system, separate and independent from the water line media. The oil reservoir for closing cycle shall be open to atmosphere with an air breather cap to prevent dust and other media from contaminating the oil. The oil reservoir for opening cycle must be hermetically sealed to contain pressure if necessary (air over oil) and be equipped with a pressure gauge and pneumatic air valve.~~

The pivoting disc check valve shall be as provided by Cla-Val, Newport Beach, CA.



**From:**

**GULF STATES ENGINEERING CO., INC.**

201 Harbor Circle

New Orleans, LA 70126-1103

**To: Jefferson Parish Purchasing Department  
200 Derbigny Street  
Suite 4400 General Government Building  
Gretna, Louisiana 70053**

**Bid Number: 50-00128784 (5000128784)**

**Opening: November 19, 2019 at 11:00 am**

**Buyer: Doris Abraham**



**BID/RFP RECEIPT**

Receipt of Bid/RFP Proposal No. 50-128784

From:

Gulf States Engineering

Company's Name

Person Received Bid:

R. Scott

Number of Envelopes/Boxes Received:

envelope

Jefferson Parish Purchasing Department  
200 Derbigny Street  
Suite 4400 – General Government Building  
Gretna, LA 70053

RECEIVED

2019 NOV 18 PM 3:29

JEFFERSON PARISH  
PURCHASING