



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

**5000119966 - ONE (1) YEAR CONTRACT FOR THE SUPPLY OF WATER
METER BOXES, LID ASSEMBLIES, AND VALVE BOX TOPS AND CAPS
FOR THE JEFFERSON PARISH DEPT. OF PUBLIC WORKS AND DEPT.
OF WATER, EAST AND WEST BANK**
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
20-Jun-2017 04:35:10 PM



Bid Number 50 - 00119966

**ONE (1) YEAR CONTRACT FOR THE SUPPLY OF WATER METER BOXES,
LID ASSEMBLIES, AND VALVE BOX TOPS AND CAPS FOR THE JEFFERSON
PARISH DEPARTMENT OF PUBLIC WORKS AND DEPARTMENT OF
WATER, EAST AND WEST BANK**

BID DUE: July 11, 2017, 2:00 PM

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: Melissa Ovalle
Buyer Email: movalle@jeffparish.net
Buyer Phone: (504) 364-2687**



JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Brenda C. Patel
Director

CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

The East bank Office of Purchasing is now open! We are located in the Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Suite 404, Jefferson, LA 70123. Bidders may submit bid responses at this location, pending authorization in each bid package. **Bidders should carefully read and must respond accordingly per the requirements of the bid packages. NOTE: Bidders submitting bids on the day of bid opening, bidders must submit at the West Bank location only.**

Other Changes Continued:

- For all advertised sealed bids, written evidence of signature authority must be included with bid submission.
- Current W9 Forms 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, a current W-9 form must be supplied upon contract execution, should you be awarded a contract and/or issued a purchase order.
- Upon contract execution, successful bidder must produce final insurance certificates per standard Jefferson Parish insurance requirements. Proof of insurance is required for bidding purposes. Bidders must read the insurance requirements attachment included in each bid package for specific instructions.

Bidders should reference the "Additional Requirements" section of the bid instructions and/or the "Important Notice to Bidders" included in the bid package for specific requirements to respond accordingly.

For more information, please call Jefferson Parish Purchasing at 504-364-2678.

Water Meter Boxes Contract

Specifications for Bid 50-00119966

Items included in this contract:

1. Yoke Boxes and Yoke Box Accessories
2. Meter Boxes and Cover Assemblies for $\frac{3}{4}$ " and 1" Meters
3. Replacement Covers for Cast Iron Vulcan Meter Boxes
4. Replacement Covers for Harper Meters
5. Valve Box Tops and Caps
6. Cast Iron Meter Box and Top for a 2" Meter
7. Rectangular Valve Box and Cover for Commercial and Residential

Contract terms:

The following specifications are prepared for providing a one (1) year supply of Cast Iron Water Meter Boxes, Lid Assemblies, and Valve Box Tops and Caps for the Jefferson Parish Department of Public Works and Department of Water, East and West Bank.

Warranty:

Products shall be warranted that they are manufactured in accordance with the applicable material specifications and are free from defects in workmanship and materials for one year after delivery. Any defective items sold under this contract shall be replaced at no cost to the purchaser.

General Specifications:

The following specifications are prepared for providing a one (1) year supply of cast iron water meter boxes, lid assemblies, and valve box tops and caps for the Jefferson Parish Department of Public Works and Department of Water, East and West Bank.

Quantities listed are based on expected annual usage. Actual requirement may be more or less than indicated.

The manufacturer's name, country of origin and part number must appear on the outer face of each meter box lid.

Domestic as well as globally sourced (foreign) construction casting (meter boxes) shall be allowed. All globally sourced (foreign) castings shall also be manufactured at an ISO (International Organization for Standardization) registered manufacturer, which manufacturer shall have current ISO 9001 certification

for standardization for these products. These manufacturing facilities must be covered under periodic audits by third party accreditation bodies for evaluations. These evaluations shall include manufacturing processes, quality control, corrective and preventive, and document control. In addition, distribution centers must be audited by third party approval agencies for periodic confirmation tests and surveillance audits. These periodic confirmation tests and surveillance audits shall document continuation of product approvals by auditing the entire quality systems including design, infrastructure, system implementation, distribution, training, quality control and assurance, and document control.

Vendors are to provide ISO 9001 certificates for all shipments of meter boxes to the warehouses, and must be able to provide these certificates upon request at any time for the duration of the contract.

Any defective products shall be replaced in kind at no charge to Jefferson Parish, including transportation costs.

All technical literature containing the brand and part numbers that your company is bidding on must be submitted with the bid.

Successful bidder will be allowed 7 calendar days, from the date of contract execution, to stock and maintain sufficient quantities on hand to meet the needs of Jefferson Parish. Vendor will ship requested quantities (as indicated on purchase order) after seven (7) calendar days. Note that no order shall be placed until after the 7th day.

Technical Specifications:

I. Yoke Boxes:

- **Grade Adjusters:**

Grade adjusters shall be attached to the top of the box with stainless steel set screws and accepts both locking and lockless lids.

- **Lockless Lids:**

Lockless lids shall have a bar pick-up for easy removal with a screwdriver or a similar tool such as the meter box universal key.

- **Elevator Rings:**

Elevator rings shall have cast iron elevator ring of 3" in height and can be stacked between the upper and base units to achieve the desired height of setting.

- Yoke boxes shall be manufactured by Ford Meter Box Co.

II. Meter Box and Cover Assemblies For ¾" and 1" Meters:

Meter boxes and cover assemblies for ¾" and 1" meters shall be cast from cast iron and meet ASTM A48 class 30B standards. Meter boxes shall have oval shape dimensions of 19-1/4" L X 10-3/8" W X 11-3/8" H and cover dimensions shall be 18-5/16" l x 9-5/8" x 2" h. Coating shall be a bituminous asphaltic tar. (See Drawing #1)

III. Replacement Covers For Cast Iron Vulcan Meter Boxes:

Replacement covers for Vulcan meter boxes in No. 6 shall be cast from cast iron and meet ASTM A48 Class 30B standards. Meter box covers shall have oval shape dimensions of 18-5/16" L x 9-5/16" W x 2" H. Coating shall be a bituminous asphaltic tar. (See Drawing #1)

IV. Replacement Covers For Cast Iron Harper Meters:

Cast iron harper meter box cover shall be cast from gray cast iron meeting ASTM A48 Class 25 standards. The meter box covers shall be oval shaped with dimensions of 18-1/4" L x 12-1/2" W x 2" H.

(These meter boxes shall only be used for old style small meter boxes only.) (See Drawing #4)

V. Valve Box Tops and Caps:

Valve box tops and caps shall be available in 10" top section by 9" diameter and 16" top section by 9" diameter. Valve tops and caps shall be produced in accordance with and meet all applicable terms and provisions of ASTM A48 and are cast with 35b class cast iron. When properly installed will meet American Association of State Highway and Transportation Officials (AASHTO) H20 wheel load rating. Installation shall be as per AWWA M44, manual of water supply practices. Protective coating shall be the bituminous coating is applied by the dipping method to a mil thickness of approximately 1.0 to 1.5 mils. These particular valve top and caps shall be manufactured by Tyler Union Quality Waterworks Products (Tyler 461-S). (See Drawing #3)

VI. Cast Iron Meter Box and Top for a 2" Meter:

Cast iron meter box and cover assemblies for a 2" meter shall be cast from cast iron and meeting ASTM A48 Class 30B standards. Coating shall be a bituminous asphaltic tar. Meter box shall be square shaped with dimensions of 24-1/4" L X 13-5/8" W X 13" H. Meter box cover shall be square shaped with dimension of 23-1/2" L X 12-7/8" W X 2" H. (See drawing #2)

VII. Rectangular Valve Box and Cover For Commercial and Residential:

Rectangular valve boxes and cover for residential and commercial use shall be a 17" x 30 valve box and cover that are injection molded of structural foam polyolefin material with a melt index between 10-12. Coloring and UV stabilization shall be added, along with processing lubricants when needed. The 17"x 30" body shall be tapered and have a minimum wall thickness of .320". The cover seat area shall have 20 structural supports ribs on the underside of the seat, each with a minimum thickness of .250". The bottom of the body shall have a 1.000" flange. The 17" x 30" cover shall have an average thickness of .350". These particular valve boxes and covers shall be manufactured by NDS, Inc. (NDS Standard Series).

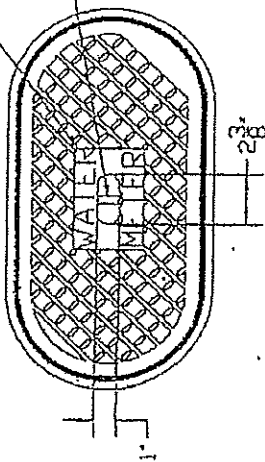
VIII. Meter Box Cover Only with 2" Hole to Fit Existing Sigma Brand #MB281:

Meter box lid shall have a 2" hole to install the Itron through the lid mount kit. (See Drawing #5)

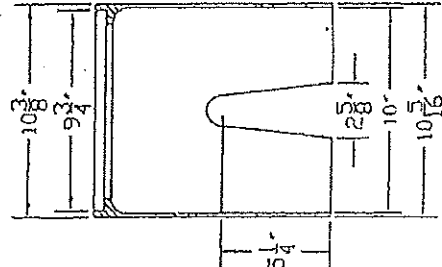
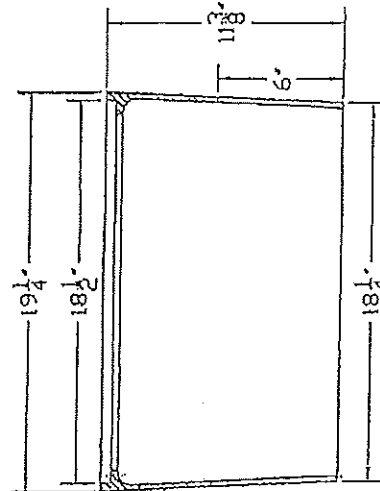
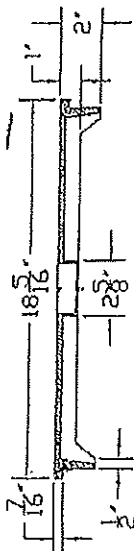
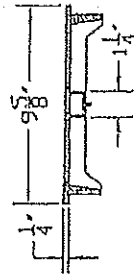
MATERIAL: CAST IRON ASTM A48 CLASS 30B
COATING: BITUMASTIC ASPHALTIC TAR

1" LETTERS

3/8" PICK HANDLE



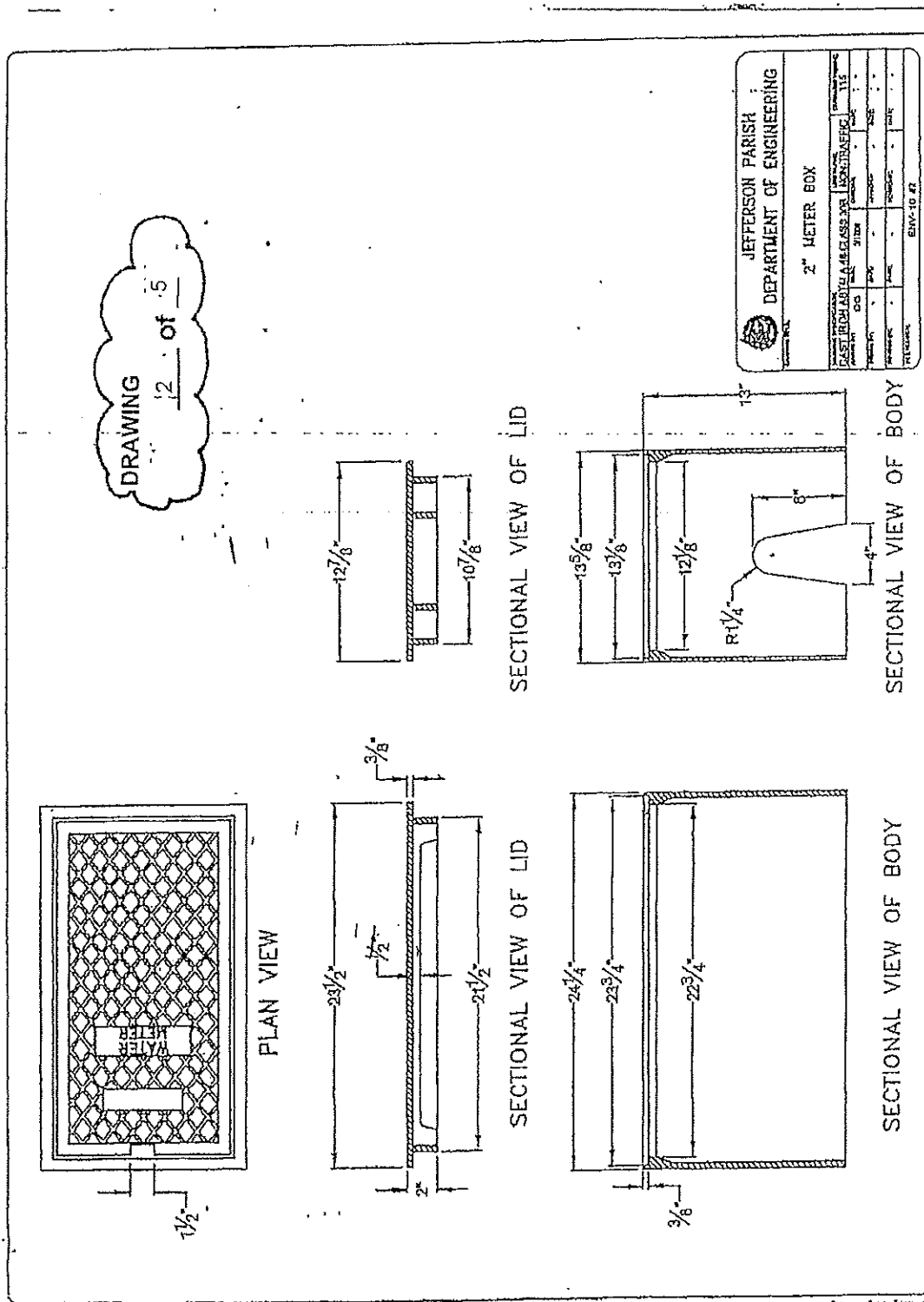
DRAWING
1 of 5

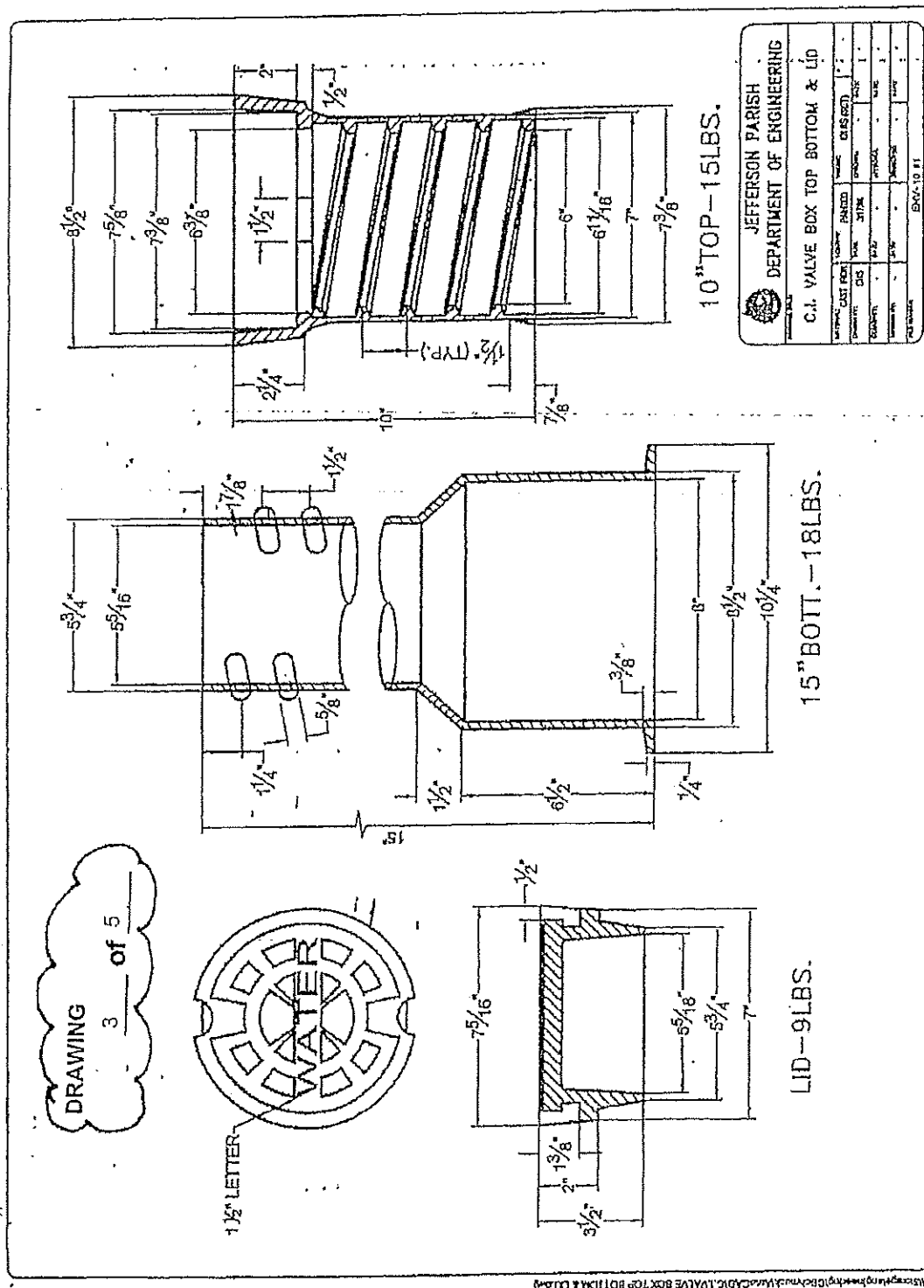


WEIGHT:
BOX 20 LBS.
COVER 42 LBS

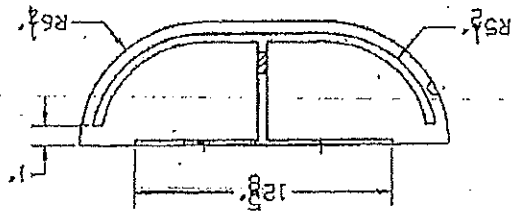
JEFFERSON PARISH DEPARTMENT OF ENGINEERING	
JEFFERSON PARISH WATER DEPT., 516" X 3/4" AND 1" METERS	
DATE	03/28/08
BY	WJC
CHECKED	WJC
APPROVED	WJC
AUTOCAD 2008	

SHT 1 OF 1

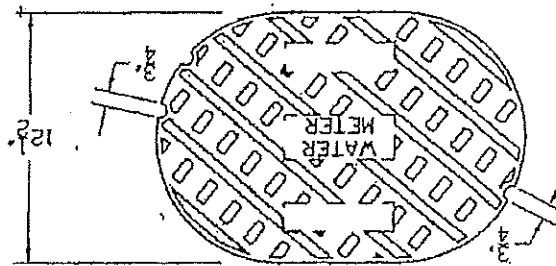
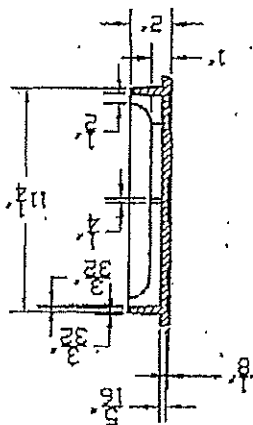
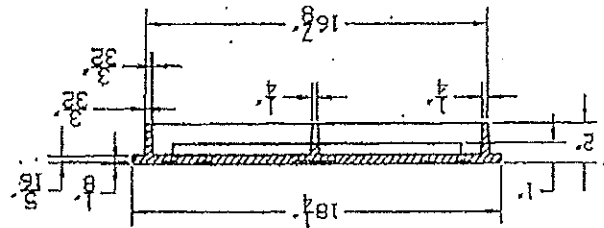


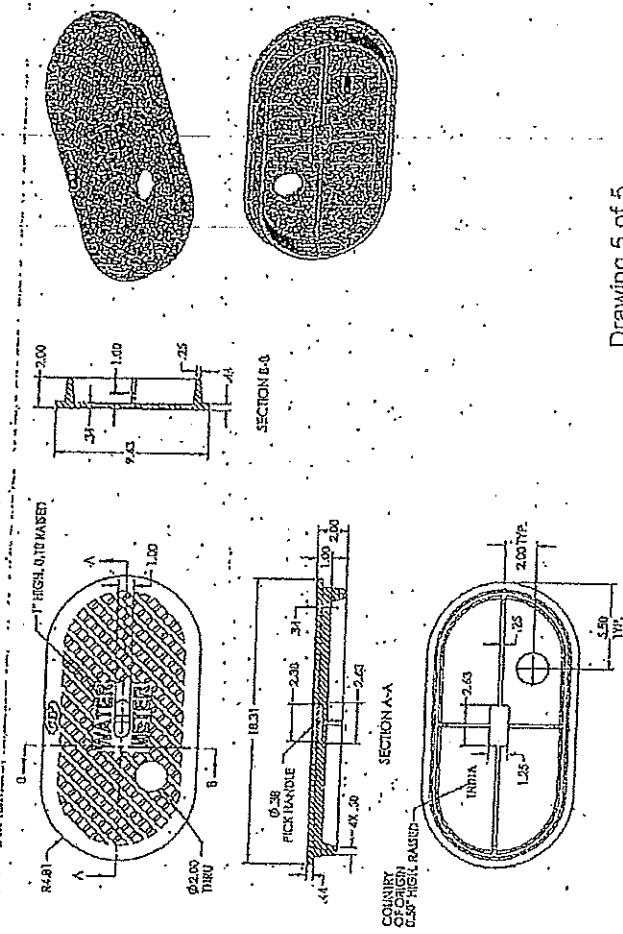


DRAWING
4 of 5



COVER EST. WGT. 24 LBS.





DATE: 6/20/2017
BID NO.: 50-00119966

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

JEFFERSON PARISH

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

BUYER: MOVALLE@jeffparish.net

BIDS WILL BE RECEIVED IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053 UNTIL 2:00 PM, 7/11/2017 AND PUBLICLY OPENED THEREAFTER.

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 will be publicly opened at the West Bank location.

At no charge, bidders may also submit via Jefferson Parish's electronic procurement page by visiting www.jeffparishbids.net to register for this free site. Additional instructions are included in the text box highlighting electronic procurement.

LATE BIDS WILL NOT BE ACCEPTED

Unless submitting via online (see Page 3), each bid must be submitted in a sealed envelope bearing on the outside; the name of the Bidder, his address, and the name of the project for which the bid is submitted and the bid number.

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

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.

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.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

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 alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing and fax them to the Purchasing Department at (504) 364-2693 no later than FIVE (5) working days prior to bid opening. Bid numbers should be mentioned in all requests. Questions may also be emailed to the buyer for this bid at the email address listed above. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

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. Please note that all official communication will be expressed in the form of an addendum.

All formal Addenda require written acknowledgement 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.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

Visit our website at [HTTP://PURCHASING.JEFFPARISH.NET](http://purchasing.jeffparish.net)

DATE: 6/20/2017

BID NO.: 50-00119966

Page: 2

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. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

A corporate resolution or written evidence of the individual signing the bid having such authority must be submitted with the bid. Failure to comply will cause bid to be rejected. For corporate entities, such written evidence may be a printout of the Louisiana Secretary of State's website listing the signatory as an officer. Such printout shall be included with the bid submission. Bids submitted by Owners or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: 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. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

PROTESTS: Only those vendors that submitted a bid in response to this solicitation may submit a protest in writing to the Director of the Purchasing within 48 hours of bid opening. The Purchasing Director will review it in connection with the Parish Attorney's Office which will then respond in writing as soon as possible.

PREFERENCE: Unless federal funding is directly spent by Jefferson Parish for this purchase, preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA - R.S. 38:2251-2261"

B. 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.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part 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 any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and Parish taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

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 A17.1-1961).

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

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

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 to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 113646 or 113647 dated 12/09/09. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy 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 <http://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

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

10,12,13,15

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 stated 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. Unless otherwise stated in the bid specifications, the successful bidder will be required to procure standard insurance policies evidencing Parish-mandated insurance requirements as indicated on the attached "insurance requirements" sheet. All bidders must comply with the instructions in this sheet. Failure to comply will cause bid to be rejected.
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 or 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.
17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment.

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: 6/20/2017

Page: 5

BID NO.: 50-00119966

BID FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO ☒

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____ %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF _____.

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

2-3 weeks

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

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Ferguson Enterprises
DBA Louisiana Utilities Supply
ADDRESS: 901 S Labarre Rd, Suite 206
Metsais LA 70001

CITY, STATE: _____ ZIP: _____

TELEPHONE: (504) 834-1106 FAX: (504) 831-4179

EMAIL ADDRESS: Cathy.McCarthy@ferguson.com

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: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 100,231.94

AUTHORIZED SIGNATURE: Cathy A. McCarthy

TITLE: Salesperson

Cathy A. McCarthy
Printed Name

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119966

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			ONE (1) YEAR CONTRACT FOR THE SUPPLY OF WATER METER BOXES, LID ASSEMBLIES, AND VALVE BOX TOPS AND CAPS FOR THE JEFFERSON PARISH DEPT. OF PUBLIC WORKS AND DEPT. OF WATER, EAST AND WEST BANK	26.94	269.40
1	10.00	EA	0020 - FORD YOKEBOX UPPER BODY CASTING ONLY, FOR 5/8 INCH BY 3/4 INCH WATER METERS, SHALLOW BOXES, STRAIGHT INLET FORD #YUC-7 (38556)	23.64	1,182.00
2	50.00	EA	0030 - GRADE ADJUSTERS FOR FORD YOKEBOX, ADJUSTS FROM 1-1/4 INCH TO 3 INCH TO GRADE, STAINLESS STEEL SET SCREWS FOR ATTACHMENTS TO YOKEBOX TOP FORD #9501 (38557)	10.72	1,286.40
3	120.00	EA	0040 - LOCKLESS LIDS - TO FIT 5/8 INCH BY 3/4 INCH FORD YOKEBOX, CATALOG #FLYP1 TO FIT 5-5/8 INCH BY 9-1/8 INCH OPENING FORD #YLL (38352)	29.44	58,880.00
4	2,000.00	EA	0060 - CAST IRON METER BOX AND COVER ASSEMBLIES, FOR 3/4 INCH AND 1 INCH METERS OVAL SHAPE BOX DIMENSIONS: 19-1/4 IN L X 10-3/8 IN W X 11-3/8 IN H COVER DIMENSIONS: 18-5/16 IN L X 9-5/8 IN W X 2 IN H SIGMA #MB281 (38550)	11.00	1100.00
5	100.00	EA	0070 - REPLACEMENT COVERS ONLY, 3/4 INCH AND 1 INCH CAST IRON METER BOXES OVAL SHAPE 18-5/16 IN L X 9-5/8 IN W BY 2 IN H SIGMA #MB281 (38351)	11.00	5280.00
6	480.00	EA	0090 - VALVE BOX TOPS AND CAPS, CAST IRON MATERIAL, TYLER 461-S, WITH 10 INCH TOP SECTION BY 9 INCH DIAMETER SIGMA #VB2611 AND VB2600W (64001)	18.30	640.50
7	35.00	EA	0100 - VALVE BOX TOPS AND CAPS, CAST IRON MATERIAL, TYLER 461-S, WITH 16 INCH TOP SECTION BY 9 INCH DIAMETER SIGMA #VB2621 AND VB260W (64002)	73.00	9125.00
8	125.00	EA	0110 - CAST IRON METER BOX AND COVER ASSEMBLIES, FOR 2 INCH METERS		

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119966

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
9	100.00	EA	SIGMA #MB283 (38330) 0120 - REPLACEMENT COVERS ONLY, 2 INCH CAST IRON METER BOX, SIP INDIA, VULCAN VMB-3 OR SIGMA MB283 (38361)	22.25	2225. ⁰⁰
10	12.00	EA	0130 - 17 INCH X 30 INCH X 18 INCH RECTANGULAR HIGH PERFORMANCE STRUCTURAL POLYOLEFIN VALVE BOX WITH LOCKING STAINLESS STEEL BOLTS, STRUCTURAL RIBS, DROP-IN METER COVER AND UV INHIBITOR, BLACK/BLACK, BOTTOM MEASURE: 40-1/2 INCH BY 27-1/4 INCH WIDE NDS BRAND #126BCDMB (38335)	199.47	2,393.64
11	500.00	EA	0140 - COVER ONLY WITH 2 INCH HOLE TO FIT EXISTING SIGMA BRAND #MB281 (38349)	15.30	7650. ⁰⁰
12	500.00	EA	0150 - CAST IRON METER BOX, LESS COVER FOR 3/4 INCH AND 1 INCH WATER METERS, OVAL SHAPE BOX; DIMENSIONS: 19-1/4 INCH LONG X 10-3/8 WIDE X 11-3/8 IN. HEIGHT, SIGMA #MB281 (LESS COVER)	20.40	10,200. ⁰⁰

ITEM	PART #	MANUFACTURER
1	YUC7	FORD
2	9501	FORD
3	YLL	FORD
4	MB281	SIGMA
5	MB281-1	SIGMA
6	VB2611/VB2600W	SIGMA
7	VB2423/VB2400W	SIGMA
8	MB283	SIGMA
9	MB283-1	SIGMA
10	126BCDMB	NDS
11	MB281-2	SIGMA
12	MB281 L/LID	SIGMA

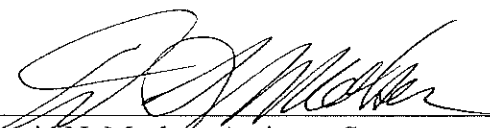
**SECRETARIAL CERTIFICATE
OF
AUTHORIZATION**

The undersigned Assistant Secretary of Ferguson Enterprises, Inc., a Virginia corporation (the "Corporation"), hereby certifies that: i) certain of the Corporation's facilities in the State of Louisiana are doing business as Louisiana Utilities Supply Company and ii) Cathy McCarthy is the Outside Salesperson of the New Orleans, Louisiana area and iii) that the resolutions adopted by the Corporation's Board of Directors effective July 31, 2015, duly authorize certain of the Corporation's officers, including the Assistant Secretary, to designate, and I hereby do so designate Cathy McCarthy as an authorized representative of the Corporation to act for and on behalf of the Corporation to prepare and submit bids and proposals, to enter into contracts, agreements or other documents, and to execute such documents and undertake all such acts as may be deemed in the best interest of the Corporation, including the execution of bonds and in doing so, to contractually bind the Corporation. Unless withdrawn sooner, this certification of authorization shall be effective until July 31, 2017.

Dated: July 22, 2016


FERGUSON ENTERPRISES, INC.



By: 
David N. Meeker, Assistant Secretary

Commonwealth of Virginia)
)
City of Newport News)

Sworn to subscribed and acknowledged before me this 22nd day of July, 2016, by David N. Meeker, personally known to me, in his capacity as Assistant Secretary of Ferguson Enterprises, Inc., a Virginia corporation, on behalf of such corporation.


Notary – Jennifer Ann Cloherty



My commission expires: August 31, 2020

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF

INCORPORATED.

AT THE MEETING OF DIRECTORS OF _____
INCORPORATED, DULY NOTICED AND HELD ON _____,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT _____, 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.

SECRETARY-TREASURER

DATE

Non-Public Works Bid Affidavit Instructions

- Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.
- Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.
- Affidavit must be notarized or the affidavit will not be accepted.
- Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.
- Affiant **MUST** select either A or B when required or the affidavit will not be accepted.
- Affiants who select choice A must include an attachment or the affidavit will not be accepted.
- If both choice A and B are selected, the affidavit will not be accepted.
- Affidavit marked N/A will not be accepted.
- It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.

Instruction sheet may be omitted when submitting the affidavit

Non-Public Works Bid

AFFIDAVIT

STATE OF LA

PARISH/COUNTY OF Jefferson

BEFORE ME, the undersigned authority, personally came and appeared: Cathy A. McCarthy, (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized Salesperson of Ferguson Ent DBA Louisiana Utilities Supply Co (Entity), the party who submitted a bid in response to Bid Number 500019966 to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):


Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B ☒ there are NO campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B  _____ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Cathy A. McCarthy
Signature of Affiant

Cathy A. McCarthy
Printed Name of Affiant

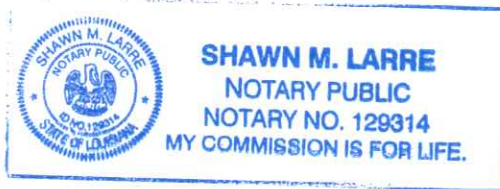
SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 22nd DAY OF June, 2017.

Shawn M. Larre
Notary Public

SHAWN M. LARRE
Printed Name of Notary

129314
Notary/Bar Roll Number

My commission expires At Death



STANDARD INSURANCE REQUIREMENTS – PUBLICLY ADVERTISED BIDS

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the advertised bid. Except as where otherwise precluded by law, the Parish Attorney or his designee, with the concurrence of the Director of Risk Management or his designee, may agree on a case-by-case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date. Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation. Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name **the Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council** as additional insureds regarding negligence by the contractor for the Commercial General Liability, Workmen's Compensation Insurance and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.

JEFFERSON PARISH REQUIRED STANDARD INSURANCE**☒ WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy 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.

☒ **COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

☒ **COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.
Property Damage Liability \$1,000,000.00 each occurrence.

Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. 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.

DEDUCTIBLES

No insurance required shall include a deductible not greater than \$10,000.00. The cost of the deductible shall be borne by the contractor.

NOTE: If the vendor requires a change in deductibles, the request must be submitted in writing to the Purchasing Department prior to the due date of the bid. Such request shall be reviewed by the Parish Attorney's Office with the concurrence of the Director of Risk Management.

UMBRELLA LIABILITY COVERAGE

An umbrella policy or excess may be used to meet minimum requirements.

FOR CONSTRUCTION AND RENOVATION PROJECTS:

The following are required unless otherwise specified in the bid. Such insurance is due upon contract execution.

1) **OWNER'S PROTECTIVE LIABILITY**

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

2) **BUILDER'S RISK INSURANCE**

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.



CERTIFICATE OF LIABILITY INSURANCE

Page 1 of 2

DATE (MM/DD/YYYY)
06/20/2017

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 Willis of Maryland, Inc. c/o 26 Century Blvd. P. O. Box 305191 Nashville, TN 37230-5191	CONTACT NAME:	
	PHONE (A/C NO. EXT): 610-964-8700	FAX (A/C NO.): 610-254-5600
	E-MAIL ADDRESS: certificates@willis.com	
INSURED Ferguson Enterprises, Inc. and Subsidiaries (See Attached Named Insured Schedule) 12500 Jefferson Avenue Newport News, VA 23602	INSURER(S) AFFORDING COVERAGE	
	INSURER A: National Union Fire Ins. Co. of Pittsburgh 19445-002	
	INSURER B: National Union Fire Ins. Co. of Pittsburgh 19445-000	
	INSURER C: National Union Fire Ins. Co. of Pittsburgh 19445-001	
	INSURER D: New Hampshire Insurance Company 23841-001	
	INSURER E:	
	INSURER F:	

COVERAGES

CERTIFICATE NUMBER: 25533776

REVISION NUMBER: See Remarks

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	Y		GL712-9880	5/1/2017	5/1/2018	EACH OCCURRENCE \$ 2,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000
							MED EXP (Any one person) \$ 10,000
							PERSONAL & ADV INJURY \$ 2,000,000
							GENERAL AGGREGATE \$ 5,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC						
	OTHER:						
B	AUTOMOBILE LIABILITY	Y		AOS CA1921927	5/1/2017	5/1/2018	COMBINED SINGLE LIMIT (Ea accident) \$ 5,000,000
B	<input checked="" type="checkbox"/> ANY AUTO	Y		MA CA1921928	5/1/2017	5/1/2018	BODILY INJURY (Per person) \$
C	<input type="checkbox"/> OWNED AUTOS ONLY	Y		VA CA1921929	5/1/2017	5/1/2018	BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$
	<input checked="" type="checkbox"/> Self-Insured						
	<input checked="" type="checkbox"/> SCHEDULED AUTOS						
	<input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY						
	<input checked="" type="checkbox"/> Physical Damage						
B	<input checked="" type="checkbox"/> UMBRELLA LIAB	Y		12318770	5/1/2017	5/1/2018	EACH OCCURRENCE \$ 2,000,000
	<input type="checkbox"/> EXCESS LIAB						AGGREGATE \$ 2,000,000
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	Y/N		WC023102516	5/1/2017	5/1/2018	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A					E.L. EACH ACCIDENT \$ 2,000,000
							E.L. DISEASE - EA EMPLOYEE \$ 2,000,000
							E.L. DISEASE - POLICY LIMIT \$ 2,000,000

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

THIS VOIDS AND REPLACES PREVIOUSLY ISSUED CERTIFICATE DATED: 4/12/2017 WITH ID: 25423358

Re: Resolution No. 125223

See Attached for Additional Workers' Compensation Policies:

The Parish of Jefferson, its Districts, Departments and Agencies under the direction of the Parish President and Parish Council are included as Additional Insureds under General Liability and Auto

CERTIFICATE HOLDER**CANCELLATION**

The Parish of Jefferson, its Districts, Departments Agencies under the direction of the Parish - President and Parish Council Engineering Department 1221 Elmwood Park Blvd., Ste. 802 Jefferson, LA 70123	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

Coll:5090668 Tpl:2142936 Cert:25533776 ©1988-2015 ACORD CORPORATION. All rights reserved.

AGENCY CUSTOMER ID: 031419

LOC#: _____



ADDITIONAL REMARKS SCHEDULE

Page 2 of 2

AGENCY Willis of Maryland, Inc.		NAMED INSURED Ferguson Enterprises, Inc. and Subsidiaries (See Attached Named Insured Schedule) 12500 Jefferson Avenue Newport News, VA 23602
POLICY NUMBER See First Page		
CARRIER See First Page	NAIC CODE	EFFECTIVE DATE: See First Page
ADDITIONAL REMARKS		

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: 25 FORM TITLE: CERTIFICATE OF LIABILITY INSURANCE

Liability as required by written contract but only with respect to liability arising out of Named Insured's operations.

Umbrella follows form.

ADDITIONAL COVERAGE SCHEDULE

COVERAGE	LIMITS
POLICY TYPE: Workers' Compensation & Employers Liability- ME CARRIER: New Hampshire Insurance Company POLICY TERM: 05/01/2017 - 05/01/2018 POLICY NUMBER: WC023102515	Per Statute E.L. Each Accident: \$2,000,000 E.L. Disease-Policy Limit: \$2,000,000 E.L. Disease-Each Employee: \$2,000,000
POLICY TYPE: Workers' Compensation & Employers Liability - CA CARRIER: American Home Assurance Company POLICY TERM: 05/01/2017 - 05/01/2018 POLICY NUMBER: WC023102514	Per Statute E.L. Each Accident: \$2,000,000 E.L. Disease-Policy Limit: \$2,000,000 E.L. Disease-Each Employee: \$2,000,000
POLICY TYPE: Workers' Compensation & Employers Liability - FL CARRIER: Illinois National Insurance Company POLICY TERM: 05/01/2017 - 05/01/2018 POLICY NUMBER: WC023102513	Per Statute E.L. Each Accident: \$2,000,000 E.L. Disease-Policy Limit: \$2,000,000 E.L. Disease-Each Employee: \$2,000,000
POLICY TYPE: Workers' Compensation & Employers Liability - MA & WI CARRIER: New Hampshire Insurance Company POLICY TERM: 05/01/2017 - 05/01/2018 POLICY NUMBER: WC023102518	Per Statute E.L. Each Accident: \$2,000,000 E.L. Disease-Policy Limit: \$2,000,000 E.L. Disease-Each Employee: \$2,000,000
POLICY TYPE: Workers' Compensation & Employers Liability - AK,AZ,IL,KY,NC,NH,NJ,PA,UT,VA,VT CARRIER: New Hampshire Insurance Company POLICY TERM: 05/01/2017 - 05/01/2018 POLICY NUMBER: WC023102517	Per Statute E.L. Each Accident: \$2,000,000 E.L. Disease-Policy Limit: \$2,000,000 E.L. Disease-Each Employee: \$2,000,000

Ferguson Enterprises, Inc. and Subsidiaries.
List of Named Insureds

Air Cold Supply	E & J Plumbing & Heating Supply Co.
Air Cold Supply/Webb Distributors	Economy Plumbing and Heating Supply Co.
Alamo Pipe & Supply	Endries International, Inc.
Alaska Pipe & Supply	Energy & Process Corporation
Andrews Lighting Gallery, Inc. (dba Andrews Lighting & Hardware Gallery)	Equarius, Inc. dba Equarius Waterworks, Meter & Automation Group
Arkansas Supply, Inc.	Factory Direct Appliance
Ar-Jay Building Products, Inc. (dba The Ar-Jay Center)	Ferguson Bath Kitchen and Lighting Gallery
Atlantic American Fire Equipment Company	Ferguson Enterprises IV, Inc.
Arkansas Supply	Ferguson Enterprises of Montana, Inc.
The Bath + Beyond	Ferguson Enterprises of Virginia, Inc.
Bruce-Rogers Company	Ferguson Enterprises V, Inc.
Build.com, Inc.	Ferguson Enterprises, Inc.
Builders Appliance Center, LLC	Ferguson Enterprises, Inc. dba WPCC Forwarding
CAL-STEAM, a Wolseley Company	Ferguson Enterprises, Inc. A Corp of Virginia
Camellia Valley Supply	Ferguson Enterprises NY – Metro, Inc.
Castle Supply Company, Inc.	Ferguson Fire & Fabrication, Inc.
CastleNorth	Ferguson Fire & Fabrication, Inc. (fka Action Fire Fab & Supply, Inc.)
Central Pipe & Supply	Ferguson Fire & Fabrication, Inc. (fka Sierra Craft, Inc.)
CFP	Ferguson Full Service Supply
Chadwick	Ferguson Heating & Cooling
City Lights Design Showroom	Ferguson Holdings, Inc.
Clawfoot Supply, LLC	Ferguson Hospitality Sales
Clayton Group, Inc.	Ferguson Industrial Plastics and Pump Division
Clayton International, LLC	Ferguson Integrated Systems Division, Inc.
Cline Contract Sales	Ferguson Intermountain Piping
Colgan Cabinets	Ferguson International
Colgan Distributors	Ferguson Process Services
Crow Company	Ferguson Valve & Automation
Custom Lighting Incorporated	Ferguson Waterworks
Custom Hardware and Accessories, Inc.	Ferguson Waterworks - Midwest Pipe
D & C Plumbing & Heating Supply	Ferguson Waterworks - Municipal Pipe
Davis & Warshow, Inc.	Ferguson Waterworks - Red Hed
Davidson Electric Wholesale Supply	Ferguson Waterworks EPPCO
The Davidson Corporation, a Delaware Corporation	Ferguson Waterworks International
The Davidson Group Companies, Inc	Frischkorn, Inc.
Davidson Group Leasing	Gabriel Scientific & Machine, LLC
Davidson Pipe Company Inc., a New York Corporation	Galleria Bath & Kitchen Showplace
Davidson Pipe Supply Company, Inc.	Gilmour Supply Company, Inc.
Davies Water	Global HVAC Distributors, Inc.
Dealernet, LLC dba Dealernet	Ferguson Enterprises, Inc. dba Groeniger
Decorative Product Source, Inc.	

Ferguson Enterprises, Inc. and Subsidiaries.
List of Named Insureds

& Company	Record Supply Company
Gulf Refrigeration Supply	Redlon & Johnson
High Country Plumbing Supply	Reese Kitchen, Bath & Lighting Gallery
Home Equipment Company, Inc.	RenWes Sales
HP Products Corporation	S.G. Supply Company
HP Logistics, Inc.	
Indiana Plumbing Supply Co., Inc.	S.G. Supply Company dba SG Supply Co.,
Industrial Hub of the Carolinas	a Ferguson Enterprise
J&G Products	Sierra Craft, Inc.
J.D. Daddario Company	Signature Hardware
Joseph G. Pollard Co., Inc.	Ship-Pac, Inc. d/b/a HP Products Corp.
Kandall Fabricating	SOS Sales
Karl's Appliances, A Ferguson Enterprise	Specialty Pipe & Tube, Inc.
Lane Piping Co.	Specialty Pipe & Tube of Texas, Inc.
Lawrence Plumbing Supply Co.	Stock Loan Services LLC
Lighting Unlimited, LLC	Summer & Dunbar
Lincoln Products	Supply North Central Group
Linwood Pipe and Supply	Tarpon Wholesale Supplies
Living Direct, Inc.	T & A Valve Industries, Inc.
Louisiana Utilities Supply Company	The Parnell-Martin Companies LLC
Louisiana Chemical Pipe, Valve & Fitting,	The Plumbers Warehouse
Inc. dba Wolseley Industrial Group	The Plumbing Source Inc.
LUSCO	The Stock Market
Lyon Conklin & Co., Inc.	Tubeco Fabrication, Inc.
Mastercraft Cabinets	Underground Pipe & Valve Inc.
Matera Paper Company, Inc.	United Automatic
McFarland Supply Co., Inc.	Water Works Supplies
Michigan Meter Technology	Webb Distributors
Michigan Pipe & Valve-Flint, Inc.	Western Air Systems and Controls, Inc.
Michigan Pipe & Valve-Lansing, Inc.	Westfield Lighting
Monotube Pile Corporation	WIA of California, Inc.
Northern Water Works Supply, Inc.	Wolseley Industrial Group
Onda-Lay Pipe and Rental, Inc.	Wolseley Industrial Plastics
Page's Appliances	Wolseley Investments Acquisitions, Inc.
Palermo Supply	Wolseley Investments, Inc.
Park Supply	Wolseley NA Construction Services, LLC
PCS Industries d/b/a HP Products Corp.	Wolseley North America, Inc.
Pipe Products	Wolseley North American Consulting, LLC
Plumbing Décor	Wolseley North American Services, Inc.
Plumb Source	WPCC Forwarding
Powell Pipe & Supply Company	
Power Equipment Direct Inc.	
P.V. Sullivan Supply Co., Inc.	
R Supply Company	
Ramapo Wholesalers	



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 04396-2006-AQ-IND-RvA Rev. 03

This is to certify that

CALCUTTA EXPORT COMPANY (UNIT:CIF)

at

H.O.: 18, R.N. Mukherjee Road, 4th Floor, Kolkata - 700 001, INDIA
Works: 109, Rabindra Sarani, Bhattachanagar, Liluah, Howrah - 711 204, INDIA
Warehouse : 28, A-K, Jheel Road, Bamangachi, Howrah - 711 204, INDIA

has been found to conform to the Quality Management System Standard:

ISO 9001:2008

This certificate is valid for the following scope:

**MANUFACTURE AND EXPORT OF GREY IRON & DUCTILE IRON
CASTINGS INCLUDING MANHOLE COVERS, GRATES, FRAMES, VALVE
BOXES, METER BOXES, LIDS, BRAKE BLOCKS, PHOSPHORIC IRON
BRAKE BLOCKS AND CAST IRON SOCKETS.**

Initial Certification date:

02 July 2003

This Certificate is valid until:

30 June 2015

*The audit has been performed under the
supervision of:*

Mrinmay Ghorai
Lead Auditor

Place and date of issue:

Chennai, 29 June 2012

for the Accredited Unit:

DET NORSKE VERITAS CERTIFICATION B.V.,
THE NETHERLANDS



Bhupalam Ajit
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement & the annexure to this certificate may render this Certificate invalid.

PDF compression, OCR, web optimization using a watermarked evaluation copy of CVISION PDFCompressor

ISSUED BY: DET NORSKE VERITAS AS, EMMEEN CHAMBERS, 10, C.S.1. ROAD, SANTA CRUZ (E), MUMBAI - 400 098, (INDIA) - www.dnv.com / www.dnvindia.com



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 04363-2006-AQ-IND-RvA Rev. 03

This is to certify that

CALCUTTA FERROUS LIMITED

at

H.O.: 18, R.N. Mukherjee Road, 4th Floor, Kolkata - 700 001, West Bengal, INDIA
Works: 41/1, "A" Road, Bamangachi, Howrah - 711 204, West Bengal, INDIA

has been found to conform to the Quality Management System Standard:

ISO 9001:2008

This certificate is valid for the following scope:

**MANUFACTURE AND EXPORT OF GREY IRON CASTINGS INCLUDING
MANHOLE COVERS, GRATES, FRAMES, VALVE BOXES, METER BOXES,
LIDS, BRAKE BLOCKS, PHOSPHORIC IRON BRAKE BLOCKS AND CAST
IRON SOCKETS.**

Initial Certification date:

02 July 2003

This Certificate is valid until:

01 July 2015

Place and date of issue:

Chennai, 02 July 2012

for the Accredited Unit:

**DET NORSKE VERITAS CERTIFICATION B.V.,
THE NETHERLANDS**

*The audit has been performed under the
supervision of:*

Mrinmay Chorai
Lead Auditor



Bhupalam Ajit
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement & the annexure to this certificate may render this Certificate invalid.

DET NORSKE VERITAS CERTIFICATION B.V. Zoekersweg 1, 2991 LB Barendrecht, The Netherlands, TEL: +31 10 2922 688 - www.dnv.com - www.dnv.nl

ISSUED BY: DET NORSKE VERITAS AS, LAMBERS CHAMBERS 10, C.S.T. ROAD, SANTACRUZ (E), MUMBAI - 400 998, INDIA - www.dnv.com - www.dnv.in



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Master Certificate No. 45055-2008-AQ-IND-RvA Rev. 02

This is to certify that

CALCUTTA SPRINGS LTD.

at

Village Alampur, New Kolorah, Howrah - 711 302, INDIA
and site as mentioned in Appendix 1 accompanying this certificate

has been found to conform to the Quality Management System Standard.

ISO 9001:2008

This certificate is valid for the following scope:

**MANUFACTURE OF SPHEROIDAL GRAPHITE CAST IRON (DUCTILE IRON)
INSERTS / SHOULDERS, METAL LINERS, NUTS & BOLTS, ELASTIC RAIL
CLIPS AND PANDROL FOR RAILWAY TRACK AND S.G. IRON / DUCTILE IRON
CASTINGS, INDUSTRIAL / SANITARY CASTINGS, PIPE FITTINGS, MANHOLE
COVERS, MALLEABLE AND GREY IRON CASTINGS**

Initial Certification date.

05 January 2009

This Certificate is valid until:

04 January 2015

*The audit has been performed under the
supervision of:*

Debashish Datta
Lead Auditor

Place and date of issue.

Chennai, 25 January 2012

for the Accredited Unit

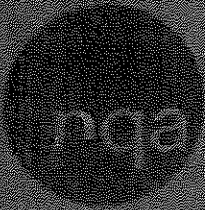
DET NORSKE VERITAS CERTIFICATION B.V.
THE NETHERLANDS



Bhupalam Ajit
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement & the annexure to this certificate may render this Certificate invalid

DET NORSKE VERITAS CERTIFICATION B.V., Zwolsweg 1, 2994 EB Barendrecht, The Netherlands, T +31 (0)2022 648 - www.dnv.com / www.dnv.nl



global assurance

This is to certify that the Quality Management System of

Cangzhou Yongxin Casting Co., Ltd.

Botou Industrial Park, Hebei Province, People's Republic of China

applicable to

**Manufacture, sale and service of nodular iron castings and
nodular iron casting pipe fittings and accessories**

has been assessed and registered by NQA against the provisions of
ISO 9001:2008

This registration is subject to the company maintaining a quality management
system, to the above standard, which will be monitored by NQA.

Please consult the website: www.sngq.com.cn

Certificate Number **14274**

Date **01 February 2012**

Review Date **01 March 2011**

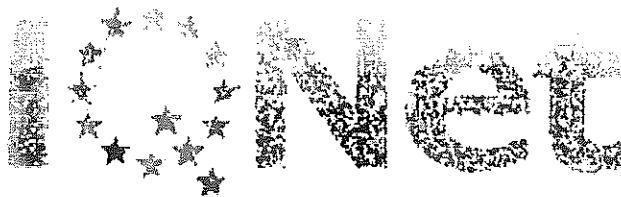
Valid Until **01 March 2014**

EAC Code **17**

Head of NQA



015



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and CQM
hereby certify that the organization

Pulandian City Huajie Cast Iron Pipes Factory

Domicile: Nanqu Village, Daluqia Town, Pulandian City, Liaoning, P.R. China
Certification Add.: Nanqu Village, Daluqia Town, Pulandian District, Dalian City, Liaoning, P.R. China

Postcode: 116228

is in conformity with

ISO 9001:2008 Standard

This certificate is valid to the following product(s)/service:

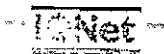
Manufacture of ductile iron fittings

(For the deletion situation of certification standard requirement to the management manual of organization)

Issued on: 2012-05-13

Validity date: 2015-05-12

Registration Number: CN-00212Q12425R1M



Michael Drechsel
President of IQNet

Zhang Wei
President of CQM



IQNet Partners:

AFNOR Spain AFNOR Certification France AIB-Vancouver International Belgium ANS-E Belgium ANS-ER Portugal CCC Cyprus
CISQ Italy CQC China CQM China CMAA China CMAA Republic CMAA China CMAA HK CMAA Hong Kong CMAA Germany CMAA Denmark
EATC Greece FIAT AV Austria FONDRIER Italia FONDRIER Varesina IFI UNITEC Lithuania DAFI Austria INATUM Thailand
Intertek Certification Finland IBAMA Argentina KJA Japan KFL Korea KCSZT Hungary Nidos AS Norway NSAI Ireland
PCB Poland Quality Austria Austria RAI Romania NII Nepal SRI Suriname SIRIM QAS International Malaysia SQS Switzerland
SRK Romania TEST S. Petersburg Russia TSE Turkey YINQS Serbia
KJH is represented in the USA by: AFNOR Certification, CQC, CQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com



CERTIFICATE

The Certification Body
of TÜV SÜD South Asia Private Limited

certifies that

HIMGIRI CASTINGS PVT. LTD.
PLOT NO. 213, CHANDRAPURA VILLAGE,
B/H GENERAL MOTORS, TALUKA - HALOL
DIST. PANCHMAHAL - 389 350, GUJARAT, INDIA

has established
and applies a Quality Management System for
**Manufacture and Supply of Ductile
& Grey Iron Castings**

An audit was performed, Report No. 20056504
Proof has been furnished that the requirements according to
ISO 9001 : 2008

are fulfilled. The certificate is **Valid until 2013-06-22**
Subject to successful completion of the **Annual Audit before 2011-04-28**
The present status of this Certificate can be obtained on www.tuv-sud.in

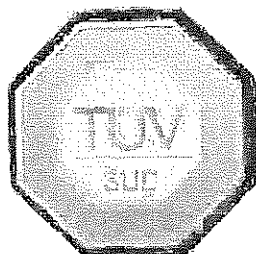
Further clarifications regarding the scope of this certificate and the applicability of
ISO 9001:2008 requirements may be obtained by consulting the certification body

Certificate Registration No. 99 100 11786

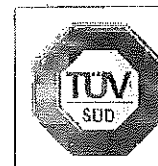
Mumbai

Original Issued Date: 2010-06-23

Effective Date: 2010-06-23



Certification Body
of TÜV SÜD South Asia Private Limited
Member of TÜV SÜD Group





CFL CERTIFICATION CENTER
CERTIFICATION OF QUALITY MANAGEMENT SYSTEM

Registration No: 06512Q20890R0S

Sanhe Shengyuan Machinery Manufacturing Co., Ltd.

Registered Address: Shengtun Village North, Yanjiao, Sanhe City, Langfang City,
Hebei Province, 065201, P.R.C.

Office Address: (Chaobai Street 858) Shengtun Village North, Yanjiao, Sanhe City,
Langfang City, Hebei Province, 065201, P.R.C.

Complies with the requirements of

GB/T19001-2008 idt ISO 9001: 2008

The scope of certification covers:

Manufacturing and Processing of Cast Iron Parts

The 1st surveillance	The 2nd surveillance	The 3rd surveillance
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The certificate owner should accept the supervise auditing not less than three times in the period of validity

Date of Registration: 2012-05-28

Date of Expiry: 2015-05-27



MANAGEMENT SYSTEM
CNAS C065-Q

Add: A301, Dehui Edifice, No. A39, Xingfu Avenue, Chongwen District, Beijing, 100061, P.R.C.

Inquiring Website: www.bjzwl.org

Inquiring Telephone: 010-67161955





THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and
CQC
hereby certify that the organization
Shaanxi Fangzhi Trade Co., Ltd

A1B1 of 26th Floor, the Green Mansion No.1, Xingqing Road Middle, Xi'an, Shaanxi, China

For the following field of activities

**Design & Export Trade of Cast Iron and Ductile Iron Castings, Including
Water Works Products of Pipe Fittings, Pipe Restrains, Valve Parts,
Hydrant Parts and OEM Casting Parts in CI, DI and Steel**

Has implemented and maintains a
Management System
Which fulfils the requirements of the following standard
ISO9001:2008

Issued on: Oct. 17, 2012

Validity date: Oct. 16, 2015

Registration Number: **00112Q210662R3S/6100**



Michael Drechsel
President of IQNet

Wang Kejiao
President of CQC



IQNet Partners*:

AENOR Spain AFNOR Certification France AIB-Vinçotte International Belgium ANCE Mexico APCER Portugal CCC Cyprus
CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany DS Denmark
ELOT Greece FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia IMNC Mexico INNORPI Tunisia
Inspecta Certification Finland IRAM Argentina JQA Japan KFQ Korea MSZT Hungary Nemko AS Norway NSAI Ireland
PCBC Poland Quality Austria Austria RR Russia SI Israel SIQ Slovenia SIRIM QAS International Malaysia SQS Switzerland
SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia

IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com



QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 00112Q210662R3S/6100

We hereby certify that
Shaanxi Fangzhi Trade Co., Ltd

A1B1 of 26th Floor, the Green Mansion No.1, Xingqing Road Middle, Xi'an,,Shaanxi,
China

by reason of its
Quality Management System

has been awarded this certificate for compliance with the standard

ISO9001: 2008

GB/T 19001-2008

The Quality Management System Applies in the following area:

Design & Export Trade of Cast Iron and Ductile Iron Castings, Including Water Works Products of
Pipe Fittings, Pipe Restrains, Valve Parts, Hydrant Parts and OEM Casting Parts in CI, DI and Steel

Certified since: Oct. 16, 2003

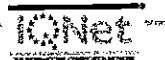
Valid from: Oct. 17, 2012

Valid until: Oct. 16, 2015

After a surveillance cycle, the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by CQC.
Please access www.cqc.com.cn for checking validity of the certificate.



Signed by: Wang Kejiao



CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nansihuan(the South Fourth Ring Road) Xilu(West Road), Beijing 100070,China

<http://www.cqc.com.cn>

Q 0118617

2009年版



CERTIFICATE

IONet and CQM

hereby certify that the organization

Wuhan Rongchuan Electrical Technology Factory

located: Wuhan, Hubei Province, China, is certified to the following ISO 14001 Standard

POUcode: 241204

in its conformity with

ISO 14001:2004 Standard

This certificate is valid to the following product/service:
Production of spherical graphite iron casting and gray iron
castings and relevant management services

Issued on: 2010/12/17

Expiry date: 2011/12/15

Registration Number: CN-0017927 (01/01/2011)

IONet

[Signature]

[Signature]



Michael Zschalig
President of IONet

Barbara Kri
President of CQM

PDF compression, OCR, web optimization using a powerful desktop version of CRYSTAL PDFCOMPRESSOR



CERTIFICATE OF APPROVAL

This is to certify that the Quality Management System of:

Ningbo Zhongbin Fastener Manufacture Co., Ltd.
Luo Pei Road, Samsung Industry Development Zone,
Jiulonghu, Ningbo, Zhejiang,
People's Republic of China

has been approved by Lloyd's Register Quality Assurance
to the following Quality Management System Standards:

ISO 9001:2008
GB/T 19001-2008

The Quality Management System is applicable to:

Manufacture of Fastener and track bolt& screw.

Approval
Certificate No: QAC0061115

Original Approval: 5 June 2007

Current Certificate: 21 May 2010

Certificate Expiry: 4 June 2013

Issued by: Lloyd's Register Quality Assurance (Shanghai) Co., Ltd.
for and on behalf of Lloyd's Register Quality Assurance Limited



001

This document is subject to the provision on the reverse

71 Fenchurch Street, London EC3M 4BS United Kingdom. Registration number 1879370

This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by UKQA.

The size of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001



Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

R.B.Agarwalla & Company
Head Office:
2/6, Sarat Bose Road
Kolkata 700 020
West Bengal
India

Holds Certificate No: FM 78831

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following scope:

The manufacture and export of grey iron castings; and export of ductile iron castings for utility & municipal applications.

For and on behalf of BSI:

Managing Director, BSI India, Venkataram Arabolu

Originally registered: 14/10/2003

Latest Issue: 29/09/2009

Expiry Date: 13/10/2012



Page: 1 of 2

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.
An electronic certificate can be authenticated online.
Printed copies can be validated at www.bsi-global.com/ClientDirectory or telephone +81 11 2692 9000.
Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2008 requirements may be obtained by consulting the organization. This certificate is valid only if provided original copies are in complete set.
BSI, The MIRA Corporate Suites (A-2), Plot 1 and 2, Ishwar Nagar, Mathura Road, New Delhi 110 055.



Certificate No: FM 78831

Location	Registered Activities
R.B.Agarwalla & Company Head Office: 2/6, Sarat Bose Road Kolkata 700 020 West Bengal India	Management, MR functions, sales, purchase, training and drawing office activities.
R B Agarwalla & Company Warehouse: Village Ankurhati, P.O. Salap P.S. Domjur 711 302 Dist. Howrah West Bengal India	Receipt of grey cast iron & ductile iron castings, inspection & finishing of castings, storage, packing and despatch of castings.
Shree Uma Foundries Pvt Ltd 26, Jheel Road, Bamungachi Salkia Howrah 711 106 West Bengal India	Manufacture of grey cast iron castings, stores, quality assurance and purchase.

Originally registered: 14/10/2003

Latest Issue: 29/09/2009

Expiry Date: 13/10/2012

Page: 2 of 2

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.
An electronic certificate can be authenticated [online](http://www.bsi-global.com/ClientDirectory).
Printed copies can be validated at www.bsi-global.com/ClientDirectory or telephone +91 11 2692 9000.
Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2008 requirements may be obtained by consulting the organization. This certificate is valid only if provided original copies are in complete set.
BSI, The MIRA Corporate Suites (A-2), Plot 1 and 2, Ishwar Nagar, Mathura Road, New Delhi 110 065.



South Asia

CERTIFICATE

The Certification Body
of TÜV SÜD South Asia Private Limited

certifies that

HIMGIRI CASTINGS PVT. LTD.
291, KUNDAIM INDUSTRIAL ESTATE,
KUNDAIM, GOA - 403 115, INDIA

has established
and applies a Quality Management System for

Manufacture and Supply of
• Ductile and Grey Iron Castings

An audit was performed, Report No. 20053115
Proof has been furnished that the requirements according to
ISO 9001 : 2008

are fulfilled. The certificate is **Valid until 2013-06-26**
Subject to successful completion of the Annual Audit before **2011-05-30**

The present status of this Certificate can be obtained on www.tuv-sud.in

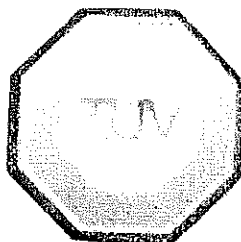
Further clarifications regarding the scope of this certificate and the applicability of
ISO 9001:2008 requirements may be obtained by consulting the certification body

Certificate Registration No. 99 100 02811

Mumbai

Original Issued Date: 2007-06-28

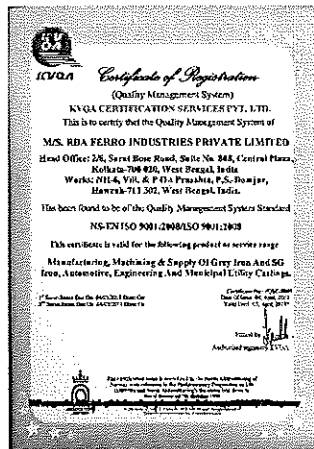
Effective Date: 2010-08-17



Certification Body
of TÜV SÜD South Asia Private Limited
Member of TÜV SÜD Group



Address: Off Saki Vihar Road • Saki Naka • Andheri (East) • Mumbai – 400072 TÜV®





Certificate of Registration

(Environmental Management Systems)

KVAQ CERTIFICATION SERVICES PVT. LTD.

This is to certify that the Environmental Management System of
M/S. RBA FERRO INDUSTRIES PRIVATE LIMITED

Head Office: 26, Sarat Bose Road, Suite No. 808, Central Plaza,
Kolkata-700 008, West Bengal, India.
Works: NH-6, VPI & P.O. Prantaha, P.S. Durgam,
Howrah-711 302, West Bengal, India.

Has been found to be in conformance with the Environmental Management System Standard
ISO 14001:2004/ISO 14001:2004

This certificate is valid for the following product or service range
**Manufacturing, Machining & Supply of Grey Iron and SG
Iron, Automotive, Engineering and Municipal Utility Castings.**

At Kolkata, India, on 14/03/2012 Date Of
1st Surveillance Date On 14/03/2013 Term Of

Certificate No. KVAQ/12
Date Of Issue 14/03/2012
Valid Until 14/03/2015

Issued By
Authorized Signatory KVAQ

The certificate holder is required to display this certificate at
all premises where the Environmental Management System is
operational and to ensure that the Environmental Management System is
maintained in accordance with the requirements of the Standard.



ZHONGDALIUYUAN CERTIFICATION CENTER (ZDHY)

(822 Huaiyangmenwai Street, Wuzhou District, Beijing, 100813 P.R.China)

QUALITY MANAGEMENT SYSTEM
CERTIFICATE

No. 02010Q20163R-001

XI'AYI WEIHAI CASTING CO., LTD

System was assessed

Address(zip): Development Zone, West of Huating Town, Xiayi City, Henan Province,
P.R.China(476431)

Production or Service: The production and service of gray iron and nodular iron casting
production such as water pipeline and air pipeline parts, valve parts, fire fighting box and
others

Assessment standard

GB/T 19001-2008/ISO 9001:2008

Issue date: Jan. 26, 2010

Valid period

Jan. 26, 2010-Jan. 25, 2013

DU TONGHE, Director of ZDHY



MANAGEMENT SYSTEM
CNAS 0020-Q





THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and
its partner
hereby certify that the organization

Xianyang Jingcheng Foundry Co., Ltd.

Luyin Industrial Zone, Qindu Town, Xianyang, Shaanxi, China

For the following field of activities

Production and Service of Cast Iron and Ductile Iron Precision Castings, including Water Works Products of Pipe
Fitting, Pipe Restraints

Has implemented and maintains a
Management System
Which fulfils the requirements of the following standard

ISO9001:2008

Issued on: Sep. 28, 2012

Validity date: Sep. 27, 2016

Registration Number : 00112Q210087R4M/0100



Michael Drechsel
President of IQNet

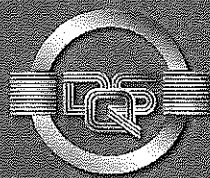
Wang Kejiao
President of CQC



IQNet Partners:

AENOR Spain AFNOR Certification France AIB-Vincotte International Belgium ANCE Mexico APCER Portugal CQC Cyprus
CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany DS Denmark
ELOT Greece FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia IMNC Mexico INNORPI Tunisia
Inspecta Certification Finland IRAM Argentina JQA Japan KFO Korea MSZT Hungary Norako AS Norway NSAI Ireland
PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia BIRIM QAS International Malaysia SQS Switzerland
SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com



CERTIFICATE



This is to certify that

Sigma India Liaison Office

20 A&B, GKD Nagar
Papanaickenpalayam
Coimbatore – 641 037
Tamil Nadu
INDIA

has implemented and maintains a **Quality Management System**.

Scope:

Provision of Engineering Services such as Computer Aided Design (CAD),
Engineering Drawings and Solid Modelling as per the requirement of Sigma Corporation.
Provision of Supply Chain Management Services such as Vendor Audit, Development and
Product Inspection & approval activities.

Through an audit, documented in a report, it was verified that the management system
fulfills the requirements of the following standard:

ISO 9001 : 2008

Certificate Registration No.	20002753 QM08
Original Certification Date	2006-06-07
Revision Date	2012-01-14
Date of Certification	2012-06-07
Valid until	2015-06-06



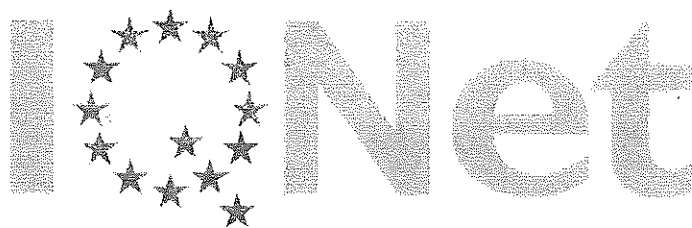
UL DQS Inc.

Ganesh Rao
President



Accredited Body: UL DQS Inc., 1130 West Lake Cook Road, Suite 340, Buffalo Grove, IL 60089 USA

OCR, web optimization using a watermarked evaluation copy of CVISION PDFCompressor



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and CQM
hereby certify that the organization

Yingkou Economic Technological Development
Zone Xinpeng Fittings Co.,Ltd.

Certification Add.: Haidongmaquanzi, Bayuquan District, Yingkou City, Liaoning, P.R.China

Postcode.:115007

is in conformity with

ISO 9001:2008 Standard

This certificate is valid to the following product(s)/service:

Manufacturing of ductile iron pipe fittings

Issued on: 2012-02-24

Validity date: 2015-02-23

Registration Number: CN-00212Q10977R0M-2



Michael Drechsel
President of IQNet

Zhang Wei
President of CQM



IQNet Partners*

AFNOR Spain AFNOR Certification France AIB-Vincotte International Belgium ANCE Mexico APCER Portugal CCC Cyprus
CISQ Italy CQC China CQM China CQS Czech Republic Cru Cert Croatia DQS Holding GmbH Germany DS Denmark
ELOT Greece FCAV Brazil FONDONORMA Venezuela IONTEC Colombia IMNC Mexico INNORPI Tunisia
Inspecta Certification Finland IRAM Argentina JOA Japan KFQ Korea MSZT Hungary Nenko AS Norway NSAI Ireland
PCBC Poland Quality Austria Austria RR Russia SH Israel SIQ Slovenia SIRIM QAS International Malaysia SQS Switzerland
SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia

IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc

** The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com*



global assurance

This is to certify that the Quality Management System of

Hebei Youlian Rubber Product Co., Ltd.

No.198 Fuqiang South Street, Zaoqiang County, Hebei Province, People's Republic of China

applicable to

Production, sale and service of joint sealing rings for water supply & sewage pipeline and fire pipeline (adopted ANSI/AWWA.C111/A21.11 standard)

has been assessed and registered by NQA against the provisions of
ISO 9001:2008

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.
Please consult the website: www.snqa.com.cn

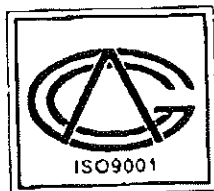
Head of NQA



015

Certificate Number **15277**

Date: 26 March 2003
Reissue Date: 31 July 2011
Valid Until: 31 July 2014
EAC Code: 14



Guangdong Zhongjian Certification Co., Ltd.

CERTIFICATE OF CONFORMITY OF QUALITY MANAGEMENT SYSTEM CERTIFICATION

No: 00709Q11884R0S

This is to certify that the quality system of

XIAN COUNTY BINHE FOUNDRY CO., LTD.

GULI VILLAGE, GUOZHUANG TOWN, XIAN COUNTY, HEBEI PROVINCE

P.C. : 062254

is in conformity with

GB/T19001-2008 idt ISO9001:2008 Standard

This system is valid for the

PRODUCTION AND SERVICE OF DUCTILE IRON AND GRAY IRON CASTINGS

(FURTHER TO THE CERTIFICATION SCOPE AND EXCLUSION OF QUALITY MANAGEMENT SYSTEM GB/T19001-2008/ISO9001:2008 STANDARD, PLEASE ENQUIRE TO THE ORGANIZATION)

Date of issue: 2009-11-26

Term of validity of this certificate: from 2009-11-26 to 2012-11-25 inclusive

Approval of the
first surveillance
audit
Zhongjian Certification Co., Ltd.

Approval of the
second surveillance
audit
Zhongjian Certification Co., Ltd.

Approval of the
third surveillance
audit
Zhongjian Certification Co., Ltd.

Representative of The Company



MANAGEMENT SYSTEM
CNAS C007-Q



For further to the certificate applicability, please enquire to the organization, contact 020-87369002 or visit www.gzcc.org.cn for enquiry.
Address: 11/F, Jiaoyang Building, middle of Guangzhou Avenue, Guangzhou City, Guangdong Province (510600) Guangdong Zhongjian Certification Co., Ltd.