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**From:** Maura Kwiatkowski  
**Sent:** Monday, December 15, 2014 4:37 PM  
**To:** Ally Miller; Andres Cano; Anissa Ramirez; Benny Gomez; Evangelina Quihuis; Frank Franco; Jeannie Davis; Jennifer Cabrera; Jennifer Eckstrom; Jennifer Wong; Keith Bagwell; Kiki Navarro; Michael Lundin; Paula Maxwell; Ramon Valadez; Ray Carroll; Richard Elias; Rosie Alexander; Ryan Cunningham; Samir Patel; Sharon Bronson; Shirley Lamonna  
**Cc:** Robin Brigode; COB\_mail; George Widugiris  
**Subject:** December 16, 2014 Agenda - Consent Calendar Item 5 - Additional Information  
**Attachments:** Ferguson 156385 Plumbing Supplies Group A Response.pdf

Good afternoon, Supervisors.

As has been requested, please find attached the response document from Ferguson Enterprises, Inc. relative to Consent Calendar Item 5.

Please note that the AMS System has a limit of 999 commodity line items per Master Agreement (MA), so not all of the line items on the bid will appear on the MA. Those items that are used in the Maximo system and have External Identification Numbers (EID) assigned to them will have priority when creating the upload spreadsheet. Those items that have the greatest historical usage will be given the next highest priority. Those commodity line items that do not appear on the MA will be stored on an excel spreadsheet that will be available to all departments that use the MA. The free form line will be used by copying the contract pricing and vendor description into a Delivery Order or Delivery Order Maximo issued to the vendor.

Regards,  
Maura

Maura J. Kwiatkowski  
Chief Administrative Assistant to  
Pima County Administrator Chuck Huckelberry  
130 W. Congress Street, Floor 10  
Tucson, Arizona 85701  
520.724.8587

IFC 1514PM0442 PC CLKDF RD  
AR3



Ferguson Enterprises, Inc.  
2201 East Medina Road Ste. 100  
Tucson AZ 85756  
Phone: 520-792-1700  
Fax: 520-884-1084

[www.ferguson.com](http://www.ferguson.com)

Solicitation Number: 156385 Title: PLUMBING SUPPLIES (GROUP A)

## Table of Contents

Tab 1 – Qualifications

Tab 2 – Early Payment Discount

Tab 3 – Unit Pricing Discounts

Tab 4 – Addendum and Acknowledgement

Tab 5 – Offer Agreement

Tab 6 – Exhibit A: Unit Pricing

Tab 7 – W9

Tab 8 – Insurance Certificate

**OFFER AGREEMENT: PLUMBING SUPPLIES GROUP A (1 of 6 pages)****1. INTENT:**

This document is intended to establish an indefinite delivery/indefinite quantity purchase agreement contract to provide Pima County ("County") with such quantities of plumbing supplies (Group A) as the County may order from time to time by issue of purchase orders pursuant to a resulting executed and effective agreement. It is the intent of the County to award to **one vendor** for all items listed. The following primary values and objectives will be mutual obligations assumed by both parties regarding the interpretation and performance under the agreement: COUNTY will award an agreement for the purchase of goods as specified herein, and Supplier will receive compensation when goods are delivered as per the terms of the purchase order issued against the agreement.

Although particular County Departments may be identified in the solicitation, unless otherwise documented by the executed agreement document, all County Departments may utilize the resulting agreement.

All Goods and Services offered or provided pursuant to the resulting executed and effective agreement shall conform to the requirements defined by or referred to by the solicitation documents including *Solicitation Addenda, Instructions to Bidders, Standard Terms and Conditions* and this *Offer Agreement* all of which are incorporated herein.

It is the intent of all parties to this agreement that this document, including all attachments and documents incorporated by reference, constitutes the entire agreement between the parties pertaining to the subject matter hereof, and all prior or contemporaneous agreements and understandings, oral or written, are hereby superseded and merged herein. This Contract may be modified, amended, altered or extended only by a written amendment signed by the parties.

**2. AGREEMENT TERM, RENEWALS & REVISIONS:**

The initial term of the agreement will be for a one-year period and include four (4) one-year renewals that may be exercised upon the written agreement of the parties, as set forth below.

Proposed extension/renewal/revisions to the contract shall be made through the issuance by County to Contractor of a revised Blanket Contract or Purchase Order document setting forth the requested changes. Failure by Contractor to object in writing to proposed revised terms, conditions and/or specifications within ten (10) calendar days of issuance by County shall signify acceptance by Contractor and the amendment shall be binding upon the parties, effective on the date of issuance.

**3. SUPPLIER MINIMUM QUALIFICATIONS:**

The Supplier certifies that they are competent, willing and responsible for performing the services or providing the specified products in accordance with all requirements of the solicitation and this Offer Agreement. Supplier has been in the business of selling specified products for a minimum of three consecutive years including the current year. The Supplier further stipulates that they possess all licenses and/or permits required to do business in Pima County.

**CERTIFY MINIMUM QUALIFICATIONS BY MARKING RESPONSE**

This supplier certifies they are competent, willing and responsible for performing the services or providing the products in accordance with all requirements of the solicitation and this Offer Agreement. (No additional documentation required)

☒ Yes ☐ No

Supplier certifies that they have been in the business of selling specified products that they are bidding on for a minimum of three consecutive years, including the current year. (No additional documentation required)

☒ Yes ☐ No

Supplier certifies that they possess all licenses and/or permits required to conduct business in Pima County. (Documentation shall be available within 7 calendars upon request by Pima County. Do NOT include with sealed bid.)

☒ Yes ☐ No

Supplier **SHALL** include what "green" programs they have implemented per the instructions beginning below. (Documentation **must** be submitted in the sealed envelope with the bid response.)

☒ Yes ☐ No

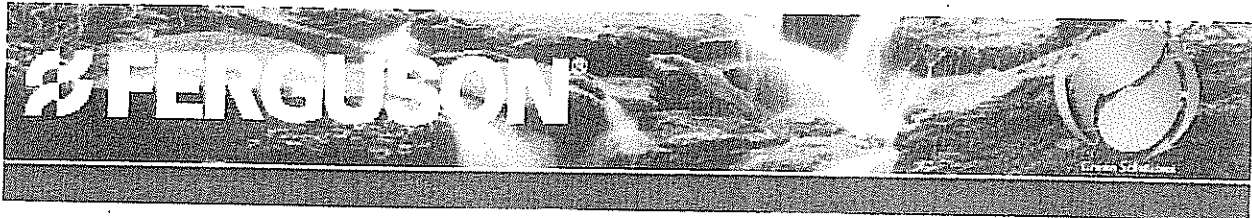
The following are Specifications for *BOS Resolution 2007-84* and Vendor **SHALL** include with submission of paperwork a statement outlining what 'green' programs, if any, have been implemented that may include, but not be limited to: recycling of paper, glass and cans; efforts to conserve energy in offices and work areas; utilization of alternative fuels for vehicles and production equipment.

All proposed paper products for use under this contract, such as toilet tissue and seat covers, should contain the highest percentages of recovered materials and post-consumer contents as possible.



Ferguson Enterprises, Inc.  
2201 East Medina Road Ste. 100  
Tucson AZ 85756  
Phone: 520-792-1700  
Fax: 520-884-1084

[www.ferguson.com](http://www.ferguson.com)



## Ferguson Green Initiatives

- Recycling of all paper products.
- Recycling of all scrap metals (copper, steel, aluminum, ETC...) including large appliances such as water heaters and ranges.
- New high efficiency "on demand" lighting throughout the warehouse.
- Implementation of "Fleetwise" routing system to maximize deliveries and minimize fuel consumption.
- Use of "Green Seal Certified" paper products in restrooms and break rooms.
- Full line of high efficiency, low water usage, plumbing products available for purchase by consumers.

For further questions regarding Ferguson "Green" programs please feel free to contact us. (520-792-1700)

Sincerely

Troy Lewallen, Government Sales Manager AZ

Signature  Date 11-20-2014

**OFFER AGREEMENT: PLUMBING SUPPLIES GROUP A (3 of 6 pages)**

Supplier is prohibited from supplying materials or services pursuant to the resulting agreement that are not documented or authorized by a Delivery Order (DO) or Delivery Order Maximo (DOM) at the time of provision. The Supplier agrees that the County accepts no responsibility regarding this agreement for control or payment for materials or services not documented by a COUNTY Delivery Order (DO) or Delivery Order Maximo (DOM).

The Supplier agrees to establish, monitor, and manage an effective agreement administration process that assures compliance with all requirements of the agreement. In particular, the respondent agrees that they shall not provide goods or services in excess of the executed agreement items, item quantity, item amount, or agreement amount without prior written authorization by agreement revision properly executed and issued by the County. Any items provided in excess of that stated in the agreement shall be at the Respondent's own risk. Respondents shall decline verbal requests to deliver items in excess of the agreement and shall report all such requests in writing to the COUNTY Procurement Department within one (1) workday of the request. The report shall include the name of the requesting individual and the nature of the request.

**6. ACCEPTANCE OF SERVICES AND PRODUCTS:**

Acceptance of the goods and services shall be made by the County Department designated on the issued Order in accordance with this agreement. Acceptance is required prior to commencement of Payment terms.

**7. COMPENSATION & PAYMENT:**

All pricing shall satisfy and conform to Pima County's Living Wage ordinance if applicable including required annual adjustments of the wage.

Supplier shall submit Request(s) for Payment/Invoices to the location and entity defined by the County's Order document.

All Invoice documents shall reference the County's Purchase Order (PO) Delivery Order (DO) or Delivery Order Maximo (DOM) or Contract number under which the services or products were ordered. **ALL** Invoice line items shall utilize the item description, precise unit price and unit of measure defined by the County's Order or Contract document. Invoices that include line items or unit prices that do not match those documented by the County's order or contract may be returned to the Supplier unprocessed for correction. **Supplier shall not accept orders, or provide services or products that cumulatively exceed the amount.**

Standard payment terms are net 30 from the date of valid invoice document and shall not commence until receipt of goods into payment system by the receiving Department and Supplier's Invoice is received and verified by County Financial Operations.

**OPTIONAL EARLY PAYMENT DISCOUNT TERM:** Pima County Administrative Procedure No. 22-35 section II.B.4 defines the County's practice regarding discounts for early payment. Supplier hereby offers the following discounts to those prices to be used for all orders issued pursuant to this agreement. County will utilize the existing payment code that best matches that offered and does not exceed the offered discount percentage. Payment days cannot be less than ten calendar days. Supplier shall submit valid invoice document consistent with the associated Purchase Order (PO), Delivery Order (DO) or Delivery Order Maximo (DOM) to County Finance Department at least seven (7) calendar days prior to the date on which the discounted payment is due. If desired, for any order issued pursuant with this agreement, the Supplier may offer early payment discounts that exceed this Standard Early Payment Discount.

Standard Early Payment Discount Percent: 0 % if payment tendered within N/A Days as above

The Master Agreement (MA) or Purchase Order (PO) issued to accept Supplier offer will define the not to exceed amount of the agreement.

Unit Pricing may be negotiated and established as per all requirements of the agreement for items included in the scope of the agreement and for which unit pricing has not been previously defined provided that the item and unit price are offered in writing by the Supplier.

Unless otherwise stipulated by this agreement or the County's order, all pricing shall be *F.O.B. Destination & Freight Prepaid Not Billed ("F.O.B. Destination")*, delivered to and unloaded at the destination(s) defined by the delivery article of this agreement or accepted Order for services or products and all freight cost shall be included in the offered Unit Price.

Although State and City sales tax may not be fully or accurately defined on an order, they will be paid when they are DIRECTLY applicable to Pima County and invoiced as a separate line item; those taxes should not be included in the item unit price.

**OFFER AGREEMENT: PLUMBING SUPPLIES GROUP A (4 of 6 pages)**

**Price Warranty.** Seller shall give Pima County benefit of any price reduction before actual time of shipment. Sellers agree that all pricing given includes all costs required to conduct aggressive and active cost control and reduction activities.

**Price Escalation.** It is agreed that all Unit Prices include compensation for the Seller to implement and actively conduct cost and price control activities. It is the intention of both parties that pricing shall remain firm during the initial year of the agreement after which the parties intend to consider price increases no more frequently than once per year. Seller shall submit a written request to COUNTY that includes supporting documents justifying requested increases at least 90 days prior to the desired implementation date; Seller shall provide evidence, cite sources, specific conditions and document how those conditions affect the cost of its performance, and specific efforts Seller has taken to control and reduce those and other costs to avoid the need to increase prices. COUNTY will review proposed pricing and determine if it is allowable, fair and reasonable, and in the best interest of COUNTY to accept the proposal. County reserves the right to continue, accept or reject the price proposal, or terminate and re-solicit the contract.

Quantities referred to are estimated quantities. Pima County reserves the right to increase or decrease the quantities and amounts. No guarantee is made regarding actual orders issued for items or quantities during the term of the agreement. Pima County shall not be responsible for Supplier inventory or order commitment.

Unit Prices offered shall include all incidentals and associated costs required to comply with and satisfy all requirements referred to or included in this solicitation which includes the *Instructions to Bidders, Standard Terms and Conditions* and Offer Agreement. No payments will be made for items not included in the agreement, including, but not limited to fuel surcharges, fees and/or permits.

**SEE EXHIBIT A: UNIT PRICING (38 PAGES)**

For those items not specifically listed and priced above that may be provided within the defined scope of this agreement the Seller shall submit Master Price List (MPL) documents, diskette or compact disc and filenames or identify website address, identifying all other items offered pursuant to this agreement to include Description and Discounted Unit Price, or Unit Price and Discount % (Unit Price x Discount % = Discounted Unit Price). The resulting Unit Prices shall be of similar discount off List Prices as given for those items specifically defined above. Item Unit Prices above shall govern in case of conflict with the Master Price List.

List MPL Document by Title, MPL Media & Filenames or MPL Internet Address and Title(s)	Qty of Pages	Dated	Percentage Discount (Unit Price x Discount % = Discounted Unit Price)
Please see attached			

**8. DELIVERY:**

As defined by the Standard Terms "On-Time" delivery is an essential part of the consideration to be given to the COUNTY under the agreement. Delivery will be made in accordance with the Instructions to Bidders, Standard Terms and Conditions and to the location(s) referenced on the Purchase Order or Contract.

This is a County wide contract and delivery locations and lead times will vary depending on the terms and conditions of the Direct Order issued by the departments.

Supplier guarantees delivery of product or service **according to the terms and conditions of direct order**. If required to satisfy the guaranteed delivery interval Supplier will utilize premium freight method at no additional cost to the County. Documentation of the order will be verified by the date/time shown on the transmitted confirmation document generated by the County's fax system. Supplier will notify Recreation Program Manager in charge of pools one (1) hour before delivery to arrange for someone to unlock the gates/facility.

**9. TAXES, FEES, EXPENSES:**

Articles sold to Pima County are exempt from federal excise taxes. The County is subject to State and City sales tax. No separate charges for delivery, drayage, express, parcel post, packing, insurance, license fees, permits, costs of bonds, surcharges, or bid preparation, will be paid by Pima County, unless expressly included and itemized by the solicitation documents.

[illegible]

**OFFER AGREEMENT: PLUMBING SUPPLIES GROUP A (5 of 6 pages)****10. OTHER DOCUMENTS**

Supplier and County in entering into this agreement have relied upon information provided or referenced by Pima County Solicitation No. 156385 including the Invitation For Bids, Instructions to Bidders, Standard Terms and Conditions, Solicitation Addenda, Suppliers Bid Offer, documents submitted by Supplier or References to satisfy Supplier Minimum Qualifications and on other information and documents submitted by the Supplier in its' response to the County's Solicitation. These documents are hereby incorporated into and made a part of this Contract as if set forth in full herein, to the extent not inconsistent with the provisions of this contract.

**11. INSURANCE:**

The SUPPLIER'S insurance shall be primary insurance and non-contributory with respect to all other available sources. Supplier shall obtain and maintain at its own expense, during the entire term of this Contract the following type(s) and amounts of insurance:

- a) Commercial General Liability in the amount of \$1,000,000.00 combined single limit Bodily Injury and Property Damage. COUNTY is to be named as an additional insured for all operations performed within the scope of the Contract between COUNTY and SUPPLIER;
- b) Commercial or Business automobile liability coverage for owned, non-owned and hired vehicles used in the performance of this Contract with limits in the amount of \$1,000,000.00 combined single limit or \$1,000,000.00 Bodily Injury, \$1,000,000.00 Property Damage;
- c) If this Contract involves professional services, professional liability insurance in the amount of \$1,000,000.00; and,
- d) If required by law, workers' compensation coverage including employees' liability coverage.

Supplier shall provide COUNTY with current executed certificates of insurance within two weeks from when the Notice of Award is issued by the County.

**12. PERFORMANCE BOND:**

Performance Bond is not required.

**13. ACKNOWLEDGEMENT of SOLICITATION ADDENDA:**

Supplier acknowledges that the following solicitation addenda have been incorporated in their offer and this agreement:

Addendum #	Date	Addendum #	Date	Addendum #	Date
Addendum 1	Nov. 14, 2014				

**14. SMALL BUSINESS ENTERPRISE (SBE) CERTIFICATION:**

NOT APPLICABLE

*Joe J. Miller* 11-20-2014  
(REMAINDER OF THIS PAGE LEFT BLANK)





130 W. CONGRESS ST., 3rd FLOOR  
TUCSON, ARIZONA 85701-1317  
TELEPHONE (520) 724-8161, FAX (520) 798-1484

Nov. 14, 2014

**IFB 156385: PLUMBING SUPPLIES (GROUP A) ADDENDUM #1**

IFB is due: **NOV. 20, 2014 AT OR BEFORE 2:30 P.M. LOCAL ARIZONA TIME (MST)**

The following clarifications shall be incorporated into **IFB #156385**:

**1. Change on page 1: GENERAL DESCRIPTION:** as follows:

From: "...To provide Pima County with Plumbing Supplies (Group A) in the estimated annual amount of \$24,000.00, per specifications defined herein. SBE preferences will apply..."

To: "...To provide Pima County with Plumbing Supplies (Group A) in the estimated annual amount of **\$2,125,000.00**, per specifications defined herein. SBE preferences will **NOT** apply..."

**2. Change on pages 17 through 55: EXHIBIT A: UNIT PRICING (38 PAGES):** as follows:

**REMOVE** the following line items:

ITEM #	ITEM NAME Items to include and satisfy all Solicitation & Offer Agreement requirements, General & Item Specifications	ESTIMATED ANNUAL USAGE QUANTITY	UOM	UNIT PRICE \$	EXTENDED AMOUNT \$
2	OBS INL SPRG 1 1/2 2	12	EA	REMOVED	
63	INL SPRG 3/4 1 1/4	12	EA	REMOVED	
203	COUPLING, 3 IN W/ 3.5 RUBBER	2	EA	REMOVED	
204	COUPLING, 4 IN	2	EA	REMOVED	
205	COUPLING, 4 IN	2	EA	REMOVED	
206	COUPLING, 6 IN	2	EA	REMOVED	
207	COUPLING, 8 IN	2	EA	REMOVED	
208	COUPLING, TP 38 1 1/4 IN	2	EA	REMOVED	
209	COUPLING, TP 38 1 IN	6	EA	REMOVED	
210	COUPLING, TP 38 2 IN	2	EA	REMOVED	
211	COUPLING, TP 38 3/4 IN	6	EA	REMOVED	
287	FILTER, SEDIMENT, RUST	50	EA	REMOVED	
292	FLOWMETER, MAGNETIC, TRANSMITTER	2	EA	REMOVED	
294	GASKET SET, VEG FIBER	2	EA	REMOVED	
295	KIT, REPAIR, CHECK VALVE	2	EA	REMOVED	
296	KIT, REPAIR, RELIEF VALVE	2	EA	REMOVED	
506	PLUG, 1/4 IN, SS400P	6	EA	REMOVED	
570	REGULATOR, PRESS CNTRL, GRIT SYSTEM, GV	2	EA	REMOVED	
573	SEAT, CLA VALVE, 2 1/2 IN	2	EA	REMOVED	
575	SPRING, CLA VALVE REBUILD	2	EA	REMOVED	
696	VALVE, BRSS STTHRU METER DRIP 8	2	EA	REMOVED	
704	VALVE, CHECK 4 IN, 08	2	EA	REMOVED	
705	VALVE, CHECK 4 IN BRONZE W/ITON	2	EA	REMOVED	

ITEM #	ITEM NAME Items to include and satisfy all Solicitation & Offer Agreement requirements, General & Item Specifications	ESTIMATED ANNUAL USAGE QUANTITY	UOM	UNIT PRICE \$	EXTENDED AMOUNT \$
720	VALVE, CHECK THREADED BRASS, 1 1/2 IN	2	EA	REMOVED	
721	VALVE, CHECK THREADED BRASS, 1 1/4 IN	2	EA	REMOVED	
722	VALVE, CHECK THREADED BRASS, 1 IN	2	EA	REMOVED	
723	VALVE, CHECK THREADED BRASS, 1/2 IN	6	EA	REMOVED	
724	VALVE, CHECK THREADED BRASS, 3/4 IN	2	EA	REMOVED	
746	VALVE, GATE, NONRISING, BRASS, 1 IN	2	EA	REMOVED	
747	VALVE, GATE, NONRISING, BRASS, 4 IN	2	EA	REMOVED	
748	VALVE, GATE, NONRISING, BRASS, 1/4 IN	6	EA	REMOVED	
781	VALVE, PRESSURE RELIEF, 3/4 X 1 1/4	2	EA	REMOVED	
782	VALVE, PRESSURE RELIEF, 3/4 IN	10	EA	REMOVED	
786	VALVE, BALL BRASS, 1 1/2 IN	2	EA	REMOVED	
787	VALVE, BALL BRASS, 1 1/4 IN	2	EA	REMOVED	
788	VALVE, BALL BRASS, 3/4 IN DOMESTIC	2	EA	REMOVED	
789	VALVE, GATE, NONRISING, BRASS, 1 1/4 IN	2	EA	REMOVED	
790	VALVE, GATE, NONRISING, BRASS, 2 IN	2	EA	REMOVED	
791	VALVE, GATE, NONRISING, BRASS, 3/4 IN	2	EA	REMOVED	

3. Change on EXHIBIT: **EXHIBIT A: UNIT PRICING (38 PAGES)**: as follows:

From: "...**EXHIBIT B: UNIT PRICING (1 OF 35 PAGES)**..."

To: "...**EXHIBIT A: UNIT PRICING (1 OF 24 PAGES)**..."

4. Change on EXHIBIT: **EXHIBIT A: UNIT PRICING (24 PAGES)**: as follows:

**REMOVE** the following line items:

ITEM #	ITEM NAME Items to include and satisfy all Solicitation & Offer Agreement requirements, General & Item Specifications	ESTIMATED ANNUAL USAGE QUANTITY	UOM	UNIT PRICE \$	EXTENDED AMOUNT \$
2	OBS INL SPRG 1 1/2 2	12	EA	REMOVED	
63	INL SPRG 3/4 1 1/4	12	EA	REMOVED	
203	COUPLING, 3 IN W/ 3.5 RUBBER	2	EA	REMOVED	
204	COUPLING, 4 IN	2	EA	REMOVED	
205	COUPLING, 4 IN	2	EA	REMOVED	
206	COUPLING, 6 IN	2	EA	REMOVED	
207	COUPLING, 8 IN	2	EA	REMOVED	
208	COUPLING, TP 38 1 1/4 IN	2	EA	REMOVED	
209	COUPLING, TP 38 1 IN	6	EA	REMOVED	
210	COUPLING, TP 38 2 IN	2	EA	REMOVED	
211	COUPLING, TP 38 3/4 IN	6	EA	REMOVED	
287	FILTER, SEDIMENT, RUST	50	EA	REMOVED	
292	FLOWMETER, MAGNETIC, TRANSMITTER	2	EA	REMOVED	
294	GASKET SET, VEG FIBER	2	EA	REMOVED	
295	KIT, REPAIR, CHECK VALVE	2	EA	REMOVED	
296	KIT, REPAIR, RELIEF VALVE	2	EA	REMOVED	
506	PLUG, 1/4 IN, SS400P	6	EA	REMOVED	
570	REGULATOR, PRESS CNTRL, GRIT SYSTEM, GV	2	EA	REMOVED	
573	SEAT, CLA VALVE, 2 1/2 IN	2	EA	REMOVED	
575	SPRING, CLA VALVE REBUILD	2	EA	REMOVED	
696	VALVE, BRSS STTHRU METER DRIP 8	2	EA	REMOVED	

ITEM #	ITEM NAME Items to include and satisfy all Solicitation & Offer Agreement requirements, General & Item Specifications	ESTIMATED ANNUAL USAGE QUANTITY	UOM	UNIT PRICE \$	EXTENDED AMOUNT \$
704	VALVE, CHECK 4 IN, 08	2	EA	REMOVED	
705	VALVE, CHECK 4 IN BRONZE W/VITON	2	EA	REMOVED	
720	VALVE, CHECK THREADED BRASS, 1 1/2 IN	2	EA	REMOVED	
721	VALVE, CHECK THREADED BRASS, 1 1/4 IN	2	EA	REMOVED	
722	VALVE, CHECK THREADED BRASS, 1 IN	2	EA	REMOVED	
723	VALVE, CHECK THREADED BRASS, 1/2 IN	6	EA	REMOVED	
724	VALVE, CHECK THREADED BRASS, 3/4 IN	2	EA	REMOVED	
746	VALVE, GATE, NONRISING, BRASS, 1 IN	2	EA	REMOVED	
747	VALVE, GATE, NONRISING, BRASS, 4 IN	2	EA	REMOVED	
748	VALVE, GATE, NONRISING, BRASS, 1/4 IN	6	EA	REMOVED	
781	VALVE, PRESSURE RELIEF, 3/4 X 1 1/4	2	EA	REMOVED	
782	VALVE, PRESSURE RELIEF, 3/4 IN	10	EA	REMOVED	
786	VALVE,BALL BRASS,1 1/2 IN	2	EA	REMOVED	
787	VALVE,BALL BRASS,1 1/4 IN	2	EA	REMOVED	
788	VALVE,BALL BRASS,3/4 IN DOMESTIC	2	EA	REMOVED	
789	VALVE,GATE,NONRISING,BRASS,1 1/4 IN	2	EA	REMOVED	
790	VALVE,GATE,NONRISING,BRASS,2 IN	2	EA	REMOVED	
791	VALVE,GATE,NONRISING,BRASS,3/4 IN	2	EA	REMOVED	

**All other terms and conditions remain the same.**

Hazel D. Houston  
Commodity Contracts Officer  
Pima County Procurement  
Telephone: (520) 740-8168  
Fax: (520) 791-6507  
[Hazel.houston@pima.gov](mailto:Hazel.houston@pima.gov)

OFFER AGREEMENT: PLUMBING SUPPLIES GROUP A (6 of 6 pages)**15. BID/OFFER CERTIFICATION:**SUPPLIER LEGAL NAME: Ferguson Enterprises

BUSINESS ALSO KNOWN AS: \_\_\_\_\_

MAILING ADDRESS: 2201 E. Medina RdCITY/STATE/ZIP: Tucson, AZ 85756REMIT TO ADDRESS: File # 56809CITY/STATE/ZIP: Los Angeles, CA 90074-6809CONTACT PERSON NAME/TITLE: Troy Lewallen, Government Sales Manager AZPHONE: 520-792-1700FAX: 520-884-1084CONTACT PERSON EMAIL ADDRESS: troy.lewallen@ferguson.com

EMAIL ADDRESS TO WHICH ORDERS &amp; CONTRACTS SHALL BE TRANSMITTED:

troy.lewallen@ferguson.com**CORPORATE HEADQUARTERS LOCATION:**STREET ADDRESS CITY, STATE, ZIP: 12500 Jefferson Avenue, Newport News, VA 23602

By signing and submitting these Offer Agreement documents, the undersigned certifies that they are legally authorized to represent and bind the "Supplier" to legal agreements, that all information submitted is accurate and complete, that the firm has reviewed the Procurement website for solicitation addenda and incorporated to their offer, that the firm is qualified and willing to provide the items requested, and that the firm will comply with all requirements of the solicitation. The Unit Pricing includes all costs incidental to the provision of the items in compliance with the above documents; no additional payment will be made. Conditional offers that modify the solicitation requirements may be deemed not 'responsive' and may not be evaluated. Offeror's submission of a signed offer agreement shall constitute a firm offer and upon the issuance of a Master Agreement (MA) or Purchase Order (PO) document signed by the Pima County Procurement Director or authorized designate a binding contract is formed that shall require the Offeror to provide the services and materials described in this solicitation. The undersigned hereby offers to furnish the material or service in compliance with all terms, conditions, specifications, defined or referenced by the solicitation, which includes Pima County Standard Terms & Conditions, this Offer Agreement and other documents listed in this Offer Agreement's Other Documents article.

SIGNATURE: \_\_\_\_\_

DATE: 11-20-2014Troy Lewallen, Government Sales Manager AZ

PRINTED NAME &amp; TITLE OF AUTHORIZED SUPPLIER REPRESENTATIVE EXECUTING OFFER

PHONE AND E-MAIL: 520-940-5886 troy.lewallen@ferguson.comCounty Attorney Contract Approval "As to Form":

**EXHIBIT B: UNIT PRICING (1 OF 35 PAGES)**

All unit prices shall be filled in. Failure to do so shall be cause for rejection as non-responsive. The Brand Name and Number shall be listed if bidding on an alternate product.

ITEM #	ITEM NAME Items to include and satisfy all Solicitation & Offer Agreement requirements, General & Item Specifications	ESTIMATED ANNUAL USAGE QUANTITY	UOM	UNIT PRICE \$	EXTENDED AMOUNT \$
1	PLUMBING, FREE FORM LINE				
2	OBS INL SPRG 1 1/2 2	12	EA	REMOVE	ADDENDUM
3	1 BLK T&C A53A S40 PIPE	4200	EA	46.8638	9372.76
4	1/2 BRZ 600 LB SWT FP BV	12	EA	3.88	46.56
5	1/2 BRZ IPS RPZ BFP W/ TEE HDL	12	EA	172.238	2066.86
6	100G COMM NAT GAS ES WHTR(BRADFORD WHITE OR EQUIV)	15	EA	2764.025	41460.38
7	1 1/2 BRZ 600 LB SWT FP BV	24	EA	19.148	459.55
8	1 1/2 BRZ IPS RPZ BFP W/ BV	12	EA	350.24	4202.88
9	1 1/4 2 RK009M1 VT REP KIT	25	EA	185.413	4635.33
10	1 1/4X1 1/2 PLAS P TRAP SJ W/MC BLK	100	EA	1.335	133.5
11	110 ROY 3.5 FLUSH VLV W/SWT	25	EA	102.519	2562.98
12	111 ROY 1.6 FLUSH VLV W/SWT	50	EA	102.519	5125.95
13	119G 18KW 208V 3PH WHTR ALUM SWI	5	EA	2579.073	12895.37
14	18 3/4 X 3/4 FIP FLEX WTR CONN	20	EA	7.526	150.52
15	180 ROY 3.5 FLUSH VLV W/SWT	25	EA	102.519	2562.98
16	1HDL P/BAL UNIV VLV ONLY	12	EA	27.456	329.47
17	2 009M2 CK1 REP KIT	50	EA	63.98	3199
18	2 009M2 CK2 REP KIT	50	EA	57.036	2851.8
19	2 009M2 VT REP KIT	50	EA	156.716	7835.8
20	2 ABS DWV COMB	100	EA	3.94	394
21	2 ABS DWV SAN TEE	100	EA	2.271	227.1
22	2 ABS DWV WYE	100	EA	2.938	293.8
23	2 BRZ 600 LB SWT FP BV	30	EA	31.583	947.49
24	2 BRZ IPS RPZ BFP W/ BV	12	EA	381.689	4580.27
25	2 GPM 1HDL LEV SHWR TRIM P/BAL CP	12	EA	48.128	577.54
26	2 WROT CXC 90 ELL 2 1/8 OD	1500	EA	9.986	14979
27	2 WROT CXM ADPT	1500	EA	11.025	16537.5
28	2 X 20 L HARD COPPER TUBE	5000	FT	8.2555	41277.5
29	21X18 4 VC LAV KINGST WHIT	25	EA	44.753	1118.83
30	2H DM LAV FCT MTR CART 4 CP	25	EA	183.51	4587.75
31	2X10 NH SOIL PIPE	1000	FT	7.35196	7351.96
32	2X20 ABS S40 FOAM CORE PIPE	2000	FT	0.612	1224
33	3/4 BRZ 600 LB SWT FP BV	12	EA	5.704	68.45
34	3/4 CHK RUB	12	EA	16.514	198.17
35	3/4 RK009M2 CK1 REP KIT	12	EA	17.528	210.34
36	3/4 RK009M2 CK2 REP KIT	12	EA	14.393	172.72
37	3/4 RK009M3 VT REP KIT	6	EA	61.617	369.7
38	3/4 WROT CXC 90 ELL 7/8 OD	1000	EA	0.957	957
39	3/4 WROT CXF ADPT	1000	EA	1.944	1944
40	3/4 WROT CXM ADPT	1000	EA	1.497	1497
41	3/4 X 20 L HARD COPPER TUBE	5000	FT	1.94788	9739.4

42	3/4 X 60 L SOFT COPPER TUBE	3000	FT	2.3617	7085.1
43	4 ABS DWV 2 WAY CO TEE	100	EA	20.403	2040.3
44	4 ABS DWV COMB	100	EA	17.87	1787
45	4 ABS DWV WYE	100	EA	14.1	1410
46	4 DI 200 LB BRZ EPDM LUG BFV LO	12	EA	118.635	1423.62
47	4 STD NH COUP	500	EA	2.694	1347
48	4X20 ABS S40 FOAM CORE PIPE	2000	FT	1.84732	3694.64
49	6 BLK PE A53B S40 ERW SRL PIPE	2100	FT	11.26105	23648.21
50	6 DI 200 LB BRZ EPDM LUG BFV LO (NIBCO LD2000)	12	EA	194.37	2332.44
51	6 STD NH COUP HD	500	EA	23.322	11661
52	6 STD NH COUP	500	EA	6.828	3414
53	805Y CHK ASSY KIT 1 1/2 2	12	EA	49.632	595.58
54	805Y SPRG KIT 3/4 1 1/4	12	EA	8.451	101.41
55	A36A 4.5 CLST REP KIT	50	EA	10.471	523.55
56	A37A 1.5 URN REP KIT	50	EA	10.471	523.55
57	A38A 3.5 REP KIT	50	EA	10.471	523.55
58	A41A 1.6 CLST KIT LC	50	EA	14.62	731
59	CHK RUB KIT 1 1/2 & 2	25	EA	16.984	424.6
60	CP 1/2 COMP X 3/8 COMP ANG ST	150	EA	4.561	684.15
61	CP 1/2 NOM COMP X 1/2 COMP ANG ST	150	EA	7.273	1090.95
62	HIGHLINE HE BOWL 1.28 WHIT	12	EA	84.038	1008.46
63	INL SPRG 3/4 1 1/4	12	EA	REMOVE	ADDENDUM
64	LF 1.5 GPM 1HDL LEV CC 4H BATH FCT	12	EA	88.205	1058.46
65	LF 1.8 GPM 1HDL KIT FCT L/SPRY CP	12	EA	67.678	812.14
66	LF 3/8 C X 1/2 FIP 16 SS SINK CONN	300	EA	2.336	700.8
67	LF 3/8 C X 1/2 FIP 20 SS SINK CONN	300	EA	2.564	769.2
68	LF EBF650 8 CP BATRY FCT (CHICAGO E TRONIC 40 OR EQUAL)	30	EA	407.646	12229.38
69	REL VLV KIT 2 1/2 10	12	EA	98.49	1181.88
70	REL VLV RUB KIT 1 1/2 & 2	25	EA	50.738	1268.45
71	REL VLV RUB KIT 4 10	12	EA	115.02	1380.24
72	DELTA T13220 TRIM KIT AND R10000UN VALVE	25	EA	48.128	1203.2
73	SLOAN 111 CLOSET FLUSH VALVE	30	EA	102.519	3075.57
74	WES 1000 WM WATERFREE URN	20	EA	318.951	6379.02
75	WES150 WATERFREE URN REP CART	100	EA	33.426	3342.6
76	BACKFLOW PREVENTER, (WATTS LF009M2) 2 IN	20	EA	381.689	7633.78
77	BACKFLOW PREVENTER (WATTS LF009M2) 1 1/2 IN	20	EA	350.24	7004.8
78	BIBB, HOSE, 1/2 IN MIP	75	EA	6.8	510
79	BIBB, HOSE, 3/4 IN MIP	75	EA	6.64	498
80	BUSHING, 1 1/2 IN X 1 1/4 IN, GALVANIZED	50	EA	2.356	117.8
81	BUSHING, 1 1/2 IN X 1 IN, GALVANIZED	50	EA	2.552	127.6
82	BUSHING, 1 1/2 IN X 3/4 IN, GALVANIZED	50	EA	2.832	141.6
83	BUSHING, 1 1/4 IN X 1 IN, GALVANIZED	50	EA	1.951	97.55
84	BUSHING, 1 1/4 IN X 1/2 IN, GALVANIZED	50	EA	2.143	107.15
85	BUSHING, 1 1/4 IN X 3/4 IN, GALVANIZED	50	EA	1.927	96.35
86	BUSHING, 1 IN X 1/2 IN, GALVANIZED	50	EA	1.513	75.65
87	BUSHING, 1 IN X 1/4 IN, GALVANIZED	50	EA	1.668	83.4
88	BUSHING, 1 IN X 3/4 IN, GALVANIZED	50	EA	1.429	71.45
89	BUSHING, 1 IN X 3/8 IN, GALVANIZED	50	EA	2.614	130.7
90	BUSHING, 1/2 IN X 1/4 IN, GALVANIZED	50	EA	1.365	68.25
91	BUSHING, 1/2 IN X 1/8 IN, GALVANIZED	50	EA	1.365	68.25

92	BUSHING, 1/2 IN X 3/8 IN, GALVANIZED	50	EA	1.365	68.25
93	BUSHING, 1/4 IN X 1/8 IN, GALVANIZED	50	EA	1.365	68.25
94	BUSHING, 2 1/2 IN X 1 IN, GALVANIZED	50	EA	5.055	252.75
95	BUSHING, 2 1/2 IN X 2 IN, GALVANIZED	50	EA	4.398	219.9
96	BUSHING, 2 IN X 1 1/2 IN, GALVANIZED	50	EA	2.696	134.8
97	BUSHING, 2 IN X 1 1/4 IN, GALVANIZED	50	EA	3.075	153.75
98	BUSHING, 2 IN X 3/4 IN, GALVANIZED	50	EA	3.252	162.6
99	BUSHING, 2 IN X 1 IN, GALVANIZED	50	EA	3.074	153.7
100	BUSHING, 2 IN X 1/2 IN, GALVANIZED	50	EA	3.492	174.6
101	BUSHING, 3 1/2 IN X 1 1/2 IN, GALVANIZED	50	EA	12.879	643.95
102	BUSHING, 3 IN X 2 1/2 IN, GALVANIZED	50	EA	6.277	313.85
103	BUSHING, 3 IN X 2 IN, GALVANIZED	50	EA	5.935	296.75
104	BUSHING, 3/4 IN X 1/2 IN, GALVANIZED	50	EA	1.265	63.25
105	BUSHING, 3/4 IN X 1/4 IN, GALVANIZED	50	EA	1.408	70.4
106	BUSHING, 3/4 IN X 1/8 IN, GALVANIZED	50	EA	1.566	78.3
107	BUSHING, 3/4 IN X 3/8 IN, GALVANIZED	50	EA	1.566	78.3
108	BUSHING, 3/8 IN X 1/4 IN, GALVANIZED	50	EA	1.365	68.25
109	BUSHING, 3/8 IN X 1/8 IN, GALVANIZED	50	EA	1.365	68.25
110	BUSHING, 4 IN X 3 IN, GALVANIZED	50	EA	13.066	653.3
111	BUSHING, 6 IN X 4 IN, GALVANIZED	25	EA	26.887	672.18
112	BUSHING, BLACK, 1 1/2 IN X 1 1/4 IN	50	EA	1.45	72.5
113	BUSHING, BLACK, 1 1/2 IN X 1 IN	50	EA	1.269	63.45
114	BUSHING, BLACK, 1 1/2 IN X 3/4 IN	50	EA	1.446	72.3
115	BUSHING, BLACK, 1 1/4 IN X 1 IN	50	EA	1.138	56.9
116	BUSHING, BLACK, 1 1/4 IN X 1/2 IN	50	EA	1.27	63.5
117	BUSHING, BLACK, 1 1/4 IN X 3/4 IN	50	EA	1.138	56.9
118	BUSHING, BLACK, 1 IN X 1/2 IN	50	EA	0.884	44.2
119	BUSHING, BLACK, 1 IN X 1/4 IN	50	EA	1.151	57.55
120	BUSHING, BLACK, 1 IN X 3/4 IN	50	EA	0.884	44.2
121	BUSHING, BLACK, 1 IN X 3/8 IN	50	EA	1.182	59.1
122	BUSHING, BLACK, 1/2 IN X 1/4 IN	50	EA	0.947	47.35
123	BUSHING, BLACK, 1/2 IN X 1/8 IN	50	EA	0.947	47.35
124	BUSHING, BLACK, 1/2 IN X 3/8 IN	50	EA	0.947	47.35
125	BUSHING, BLACK, 2 IN X 1 1/2 IN	50	EA	1.926	96.3
126	BUSHING, BLACK, 2 IN X 1 1/4 IN	50	EA	1.729	86.45
127	BUSHING, BLACK, 3 IN X 2 IN	50	EA	3.982	199.1
128	BUSHING, BLACK, 3/4 IN X 1/2 IN	50	EA	0.859	42.95
129	BUSHING, BLACK, 3/4 IN X 1/4 IN	50	EA	0.93	46.5
130	BUSHING, BLACK, 3/4 IN X 1/8 IN	50	EA	0.93	46.5
131	BUSHING, BLACK, 3/4 IN X 3/8 IN	50	EA	0.93	46.5
132	BUSHING, BLACK, 3/8 IN X 1/4 IN	50	EA	0.947	47.35
133	BUSHING, BLACK, 3/8 IN X 1/8 IN	50	EA	0.947	47.35
134	BUSHING, BLACK, 1/4 IN X 1/8 IN	50	EA	0.947	47.35
135	BUSHING, 1 1/2 IN X 1/2 IN, GALVANIZED	50	EA	2.797	139.85
136	BUTTERFLY VALVE, 4 IN LUG (NIBCO LD2000)	25	EA	118.635	2965.88
137	CAP, 1 1/2 IN, GALVANIZED	50	EA	1.969	98.45
138	CAP, 1 1/4 IN, GALVANIZED	50	EA	1.542	77.1
139	CAP, 1 IN, GALVANIZED	50	EA	1.06	53
140	CAP, 1/2 IN, GALVANIZED	50	EA	0.669	33.45
141	CAP, 1/2 IN, SS810P	50	EA	1.317	65.85
142	CAP, 1/8 IN, GALVANIZED	50	EA	0.898	44.9

143	CAP, 2 IN, BLACK	50	EA	2.016	100.8
144	CAP, 2 IN, GALVANIZED	50	EA	2.489	124.45
145	CAP, 3 IN, GALVANIZED	50	EA	9.594	479.7
146	CAP, 3/4 IN, GALVANIZED	50	EA	0.966	48.3
147	CAP, 3/8 IN, GALVANIZED	50	EA	0.871	43.55
148	CAP, BLACK, 1 1/2 IN	50	EA	1.541	77.05
149	CAP, BLACK, 1 1/4 IN	50	EA	1.134	56.7
150	CAP, BLACK, 1 IN	50	EA	0.866	43.3
151	CAP, BLACK, 1/2 IN	50	EA	0.532	26.6
152	CAP, BLACK, 1/4 IN	50	EA	0.696	34.8
153	CAP, BLACK, 1/8 IN	50	EA	0.696	34.8
154	CAP, BLACK, 2 1/2	50	EA	5.008	250.4
155	CAP, BLACK, 3/4 IN	50	EA	0.718	35.9
156	CAP, BLACK, 3/4 IN, SCH80	50	EA	5.69	284.5
157	CAP, BLACK, 3/8 IN	50	EA	0.696	34.8
158	CAP, GALVANIZED, 1/4 IN	50	EA	0.898	44.9
159	CLAMP, FULL CIRCLE, 3 IN X 9 IN	50	EA	106.944	5347.2
160	CLAMP, FULL CIRCLE, 4 IN	50	EA	118.944	5947.2
161	CLAMP, REPAIR 6 IN	25	EA	141.576	3539.4
162	CLAMP, REPAIR 8 IN	25	EA	122.388	3059.7
163	CLAMP, REPAIR, 1 1/2 IN X 3 IN	25	EA	4.858	121.45
164	CLAMP, REPAIR, 1 1/2 IN X 6 IN	25	EA	8.883	222.08
165	CLAMP, REPAIR, 1 IN X 3 IN	25	EA	3.864	96.6
166	CLAMP, REPAIR, 1/2 IN X 3 IN	25	EA	3.203	80.08
167	CLAMP, REPAIR, 2 IN X 3 IN	25	EA	6.412	160.3
168	CLAMP, REPAIR, 2 IN X 9 IN	25	EA	103.752	2593.8
169	CLAMP, REPAIR, 3 IN X 7 1/2 IN	25	EA	70.308	1757.7
170	CLAMP, REPAIR, 3/4 IN X 3 IN	25	EA	30.798	769.95
171	CLAMP, REPAIR, 6 IN X 3 IN	25	EA	18.883	472.08
172	COCK, GAS 5/16C X 1/4 MIP	6	EA	5	30
173	CONNECTOR, FLEX 5 IN X 8 IN	10	EA	119.439	1194.39
174	CONNECTOR, MALE 1/4 IN	2	EA	4.942	9.88
175	CONNECTOR, MALE, 1/2 INT X 1/2 INMPT	2	EA	11.305	22.61
176	CONNECTOR, MALE, 3/8 INT X 1/4 INMPT	2	EA	6.748	13.5
177	CONNECTOR, MALE, 3/8T IN X 3/8 INMPT	2	EA	7.602	15.2
178	COUPLING, 1 1/2 IN, GALVANIZED	50	EA	2.699	134.95
179	COUPLING, 1 1/4 IN, GALVANIZED	50	EA	2.371	118.55
180	COUPLING, 1 IN, GALVANIZED	50	EA	1.722	86.1
181	COUPLING, 1/2 IN, GALVANIZED	50	EA	0.905	45.25
182	COUPLING, 1/4 IN, GALVANIZED	50	EA	1.126	56.3
183	COUPLING, 1/8 IN, GALVANIZED	50	EA	1.21	60.5
184	COUPLING, 2 1/2 IN, GALVANIZED	50	EA	12.038	601.9
185	COUPLING, 2 IN, GALVANIZED	50	EA	3.941	197.05
186	COUPLING, 3 IN, GALVANIZED	50	EA	16.086	804.3
187	COUPLING, 3/4 IN, GALVANIZED	50	EA	1.045	52.25
188	COUPLING, 3/8 IN, GALVANIZED	50	EA	1.126	56.3
189	COUPLING, 4 IN, GALVANIZED	15	EA	34.168	512.52
190	COUPLING, BLACK, 1 1/2 IN	50	EA	2.196	109.8
191	COUPLING, BLACK, 1 1/4 IN	50	EA	1.643	82.15
192	COUPLING, BLACK, 1 IN	100	EA	1.284	64.2
193	COUPLING, BLACK, 1/2 IN	75	EA	0.718	35.9



194	COUPLING, BLACK, 1/4 IN	50	EA	0.884	44.2
195	COUPLING, BLACK, 1/8 IN	50	EA	1.044	52.2
196	COUPLING, BLACK, 2 IN	50	EA	3.2	160
197	COUPLING, BLACK, 3 IN	25	EA	11.774	294.35
198	COUPLING, BLACK, 3/4 IN	100	EA	0.848	84.8
199	COUPLING, BLACK, 3/4 IN, SCHEDULE 80	12	EA	5.69	68.28
200	COUPLING, BLACK, 3/8 IN	50	EA	0.884	44.2
201	COUPLING, BLACK, 4 IN	15	EA	23.485	352.28
202	COUPLING, BLACK, R/L, THREADED, 1 1/2 IN, U+D	12	EA	8.915	106.98
203	COUPLING, 3 IN W/ 3.5 RUBBER	2	EA	REMOVE	ADDENDUM
204	COUPLING, 4 IN	2	EA	REMOVE	ADDENDUM
205	COUPLING, 4 IN	2	EA	REMOVE	ADDENDUM
206	COUPLING, 6 IN	2	EA	REMOVE	ADDENDUM
207	COUPLING, 8 IN	2	EA	REMOVE	ADDENDUM
208	COUPLING, TP 38 1 1/4 IN	2	EA	REMOVE	ADDENDUM
209	COUPLING, TP 38 1 IN	6	EA	REMOVE	ADDENDUM
210	COUPLING, TP 38 2 IN	2	EA	REMOVE	ADDENDUM
211	COUPLING, TP 38 3/4 IN	6	EA	REMOVE	ADDENDUM
212	COUPLING, FLEX, 6 IN	2	EA	123.654	247.31
213	COUPLING, FLEX, 8 IN	2	EA	263.742	527.48
214	COUPLING, BLACK, 5 IN 4 IN X 1 1/4 IN	6	EA	1.576	9.46
215	COUPLING, BLACK, 5 IN 4 IN X 1 IN	6	EA	1.246	7.48
216	COUPLING, BLACK, 8 IN 6 IN X 1 1/4 IN	6	EA	3.666	22
217	DRAINCOCK, 1/4 IN NPT, BACKFLOW	2	EA	5.285	10.57
218	ELBOW, 45, 1 1/2 IN, GALVANIZED	50	EA	3.484	174.2
219	ELBOW, 45, 1 1/4 IN, GALVANIZED	50	EA	2.922	146.1
220	ELBOW, 45, 1 IN, GALVANIZED	50	EA	1.601	80.05
221	ELBOW, 45, 1/2 IN, GALVANIZED	50	EA	0.998	49.9
222	ELBOW, 45, 1/4 IN, GALVANIZED	50	EA	1.302	65.1
223	ELBOW, 45, 1/8 IN, GALVANIZED	50	EA	1.462	73.1
224	ELBOW, 45, 2 IN, GALVANIZED	50	EA	5.198	259.9
225	ELBOW, 45, 3 IN, GALVANIZED	25	EA	25.599	639.98
226	ELBOW, 45, 3/4 IN, GALVANIZED	50	EA	1.396	69.8
227	ELBOW, 45, 3/8 IN, GALVANIZED	50	EA	1.298	64.9
228	ELBOW, 45, 6 IN, GALVANIZED	2	EA	150.314	300.63
229	ELBOW, 90, 2 1/2 IN, GALVANIZED	25	EA	12.191	304.78
230	ELBOW, 90, 3 IN, GALVANIZED	25	EA	20.492	512.3
231	ELBOW, 90, 1 1/2 IN, GALVANIZED	50	EA	2.935	146.75
232	ELBOW, 90, 1 1/4 IN, GALVANIZED	50	EA	2.227	111.35
233	ELBOW, 90, 1 IN, GALVANIZED	50	EA	1.446	72.3
234	ELBOW, 90, 1/2 IN, GALVANIZED	50	EA	0.641	32.05
235	ELBOW, 90, 1/4 IN, GALVANIZED	50	EA	0.97	48.5
236	ELBOW, 90, 1/8 IN, GALVANIZED	50	EA	0.97	48.5
237	ELBOW, 90, 2 IN, GALVANIZED	50	EA	4.891	244.55
238	ELBOW, 90, 3/4 IN, GALVANIZED	50	EA	0.77	38.5
239	ELBOW, 90, 3/8 IN, GALVANIZED	50	EA	0.97	48.5
240	ELBOW, 90, 4 IN, GALVANIZED	10	EA	35.469	354.69
241	ELBOW, 90, 6 IN, GALVANIZED	2	EA	150.314	300.63
242	ELBOW, BLACK, 45, 1 1/2 IN, MI	50	EA	2.908	145.4
243	ELBOW, BLACK, 45, 1 1/4 IN, CI	50	EA	4.38	219
244	ELBOW, BLACK, 45, 1 1/4 IN, MI	50	EA	2.357	117.85

245	ELBOW, BLACK, 45, 1 IN, CI	50	EA	3.258	162.9
246	ELBOW, BLACK, 45, 1 IN, MI	50	EA	1.347	67.35
247	ELBOW, BLACK, 45, 1/2 IN, CI	50	EA	2.76	138
248	ELBOW, BLACK, 45, 1/2 IN, MI	50	EA	0.866	43.3
249	ELBOW, BLACK, 45, 1/4 IN, CI	25	EA	3.508	87.7
250	ELBOW, BLACK, 45, 1/4 IN, MI	25	EA	1.097	27.43
251	ELBOW, BLACK, 45, 2 IN, CI	50	EA	8.372	418.6
252	ELBOW, BLACK, 45, 3/4 IN, CI	50	EA	2.778	138.9
253	ELBOW, BLACK, 45, 3/4 IN, MI	50	EA	1.058	52.9
254	ELBOW, BLACK, 45, 3/8 IN, MI	25	EA	0.998	24.95
255	ELBOW, BLACK, 90, 1/4 IN	25	EA	2.846	71.15
256	ELBOW, BLACK, 90, 1 1/2 IN, CI	50	EA	4.37	218.5
257	ELBOW, BLACK, 90, 1 1/2 IN, MI	50	EA	2.404	120.2
258	ELBOW, BLACK, 90, 1 1/4 IN, CI	50	EA	3.16	158
259	ELBOW, BLACK, 90, 1 1/4 IN, MI	50	EA	1.826	91.3
260	ELBOW, BLACK, 90, 1 IN CI	50	EA	2.226	111.3
261	ELBOW, BLACK, 90, 1 IN, MI	50	EA	1.126	56.3
262	ELBOW, BLACK, 90, 1/2 IN	25	EA	0.53	13.25
263	ELBOW, BLACK, 90, 1/4 IN, MI	25	EA	0.707	17.68
264	ELBOW, BLACK, 90, 1/8 IN	25	EA	0.742	18.55
265	ELBOW, BLACK, 90, 2 IN, CI	50	EA	6.83	341.5
266	ELBOW, BLACK, 90, 2 IN, MI	50	EA	4.125	206.25
267	ELBOW, BLACK, 90, 3/4 IN, SCHEDULE 80	6	EA	6.398	38.39
268	ELBOW, BLACK, 90, 3/4 IN, MI	50	EA	0.641	32.05
269	ELBOW, BLACK, 90, 3/8 IN, MI	25	EA	0.707	17.68
270	ELBOW, BLACK, 90, 3/4 IN	50	EA	1.88	94
271	ELBOW, BLACK, REDUCING, 90, 3/8 IN X 1/4 IN, MI	25	EA	1.02	25.5
272	ELBOW, MALE, 1/4 IN X 1/4 IN, MPT	2	EA	1.073	2.15
273	ELBOW, REDUCING, 90, 3/4 IN X 1/2 IN, GALVANIZED	6	EA	1.306	7.84
274	ELBOW, ST, BLACK, 90, 1/2 IN, MI	50	EA	1.099	54.95
275	ELBOW, STREET, 45 X 1/4 IN, GALVANIZED	25	EA	1.333	33.33
276	ELBOW, STREET, 45, 1 1/2 IN, GALVANIZED	50	EA	3.758	187.9
277	ELBOW, STREET, 90, 1 1/2 IN, GALVANIZED	50	EA	3.758	187.9
278	ELBOW, STREET, 90, 1 1/4 IN, GALVANIZED	50	EA	3.051	152.55
279	ELBOW, STREET, 90, 1 IN, GALVANIZED	50	EA	1.815	90.75
280	ELBOW, STREET, 90, 1/2 IN, GALVANIZED	50	EA	1.375	68.75
281	ELBOW, STREET, 90, 1/4 IN, GALVANIZED	50	EA	1.333	66.65
282	ELBOW, STREET, 90, 1/8 IN, GALVANIZED	25	EA	1.378	34.45
283	ELBOW, STREET, 90, 2 IN, GALVANIZED	50	EA	6.515	325.75
284	ELBOW, STREET, 90, 3/4 IN, GALVANIZED	50	EA	1.333	66.65
285	ELBOW, STREET, 90, 3/4 IN X 1 1/4 IN, GALVANIZED	50	EA	7.33	366.5
286	ELBOW, STREET, 90, 3/8 IN, GALVANIZED	50	EA	1.333	66.65
287	FILTER, SEDIMENT, RUST	50	EA	REMOVE	ADDENDUM
288	1/2 BLK T&C A53A S40 PIPE	1000	FT	0.49308	493.08
289	FLANGE, BLACK, 10 IN, BLIND, CS	2	EA	0	
290	FLANGE, BLACK, 6 IN, WELD ON, 150 LB	2	EA	20.258	40.52
291	FLANGE, BLACK, THREADED, 4 IN, CI	25	EA	15.274	381.85
292	FLOWMETER, MAGNETIC, TRANSMITTER	2	EA	REMOVE	ADDENDUM
293	GAS STOP, VALVE 1/2 IN	50	EA	5.086	254.3
294	GASKET SET, VEG FIBER	2	EA	REMOVE	ADDENDUM
295	KIT, REPAIR, CHECK VALVE	2	EA	REMOVE	ADDENDUM

296	KIT, REPAIR, RELIEF VALVE	2	EA	REMOVE	ADDENDUM
297	NIPPLE, BLACK, 2 IN X 4 1/2 IN.	12	EA	2.508	30.1
298	NIPPLE, GALVANIZED 1/2 IN X 4 1/2 IN	50	EA	0.924	46.2
299	NIPPLE, 1 1/2 IN X 2 1/2 IN, GALVANIZED	50	EA	1.576	78.8
300	NIPPLE, 1 1/2 IN X 2 IN, GALVANIZED	50	EA	1.418	70.9
301	NIPPLE, 1 1/2 IN X 3 1/2 IN, GALVANIZED	50	EA	1.992	99.6
302	NIPPLE, 1 1/2 IN X 3 IN, GALVANIZED	50	EA	1.576	78.8
303	NIPPLE, 1 1/2 IN X 4 1/2 IN, GALVANIZED	50	EA	2.408	120.4
304	NIPPLE, 1 1/2 IN X 4 IN, GALVANIZED	50	EA	1.992	99.6
305	NIPPLE, 1 1/2 IN X 5 1/2 IN, GALVANIZED	50	EA	2.71	135.5
306	NIPPLE, 1 1/2 IN X 5 IN, GALVANIZED	50	EA	2.71	135.5
307	NIPPLE, 1 1/2 IN X 6 IN, GALVANIZED	50	EA	2.408	120.4
308	NIPPLE, 1 1/2 IN X CLOSE, GALVANIZED	50	EA	1.32	66
309	NIPPLE, 1 1/2 IN X 1 CLOSE, GALVANIZED	50	EA	1.32	66
310	NIPPLE, 1 1/4 IN X 2 1/2 IN, GALVANIZED	50	EA	1.326	66.3
311	NIPPLE, 1 1/4 IN X 2 IN, GALVANIZED	50	EA	1.22	61
312	NIPPLE, 1 1/4 IN X 3 1/2 IN, GALVANIZED	50	EA	1.576	78.8
313	NIPPLE, 1 1/4 IN X 3 IN, GALVANIZED	50	EA	1.326	66.3
314	NIPPLE, 1 1/4 IN X 4 1/2 IN, GALVANIZED	50	EA	1.948	97.4
315	NIPPLE, 1 1/4 IN X 4 IN, GALVANIZED	50	EA	1.576	78.8
316	NIPPLE, 1 1/4 IN X 5 1/2 IN, GALVANIZED	50	EA	2.266	113.3
317	NIPPLE, 1 1/4 IN X 5 IN, GALVANIZED	50	EA	1.948	97.4
318	NIPPLE, 1 1/4 IN X 6 IN, GALVANIZED	50	EA	2.266	113.3
319	NIPPLE, 1 1/4 IN X CLOSE, GALVANIZED	50	EA	1.124	56.2
320	NIPPLE, 1 IN X 2 1/2 IN, GALVANIZED	50	EA	1.064	53.2
321	NIPPLE, 1 IN X 2 IN, GALVANIZED	50	EA	0.99	49.5
322	NIPPLE, 1 IN X 3 IN, GALVANIZED	50	EA	1.064	53.2
323	NIPPLE, 1 IN X 4 1/2 IN, GALVANIZED	50	EA	1.576	78.8
324	NIPPLE, 1 IN X 4 IN, GALVANIZED	50	EA	1.284	64.2
325	NIPPLE, 1 IN X 5 1/2 IN, GALVANIZED	50	EA	1.792	89.6
326	NIPPLE, 1 IN X 6 IN, GALVANIZED	50	EA	1.792	89.6
327	NIPPLE, 1 IN X CLOSE, GALVANIZED	50	EA	0.838	41.9
328	NIPPLE, 1 IN X 3 1/2 IN, GALVANIZED	50	EA	1.284	64.2
329	NIPPLE, 1 IN X CLOSE, GALVANIZED	50	EA	0.838	41.9
330	NIPPLE, 1/2 IN X 1 1/2 IN, GALVANIZED	50	EA	0.532	26.6
331	NIPPLE, 1/2 IN X 2 1/2 IN, GALVANIZED	50	EA	0.622	31.1
332	NIPPLE, 1/2 IN X 2 IN, GALVANIZED	50	EA	0.532	26.6
333	NIPPLE, 1/2 IN X 3 1/2 IN, GALVANIZED	50	EA	0.768	38.4
334	NIPPLE, 1/2 IN X 3 IN, GALVANIZED	50	EA	0.622	31.1
335	NIPPLE, 1/2 IN X 4 IN, GALVANIZED	50	EA	0.768	38.4
336	NIPPLE, 1/2 IN X 5 1/2 IN, GALVANIZED	50	EA	1.05	52.5
337	NIPPLE, 1/2 IN X 5 IN, GALVANIZED	50	EA	0.924	46.2
338	NIPPLE, 1/2 IN X 6 IN, GALVANIZED	50	EA	1.05	52.5
339	NIPPLE, 1/2 IN X CLOSE, GALVANIZED	50	EA	0.502	25.1
340	NIPPLE, 1/2 IN X CLOSE, GALVANIZED	50	EA	0.502	25.1
341	NIPPLE, 1/4 IN X 1 1/2 IN, GALVANIZED	50	EA	0.664	33.2
342	NIPPLE, 1/4 IN X 2 1/2 IN, GALVANIZED	50	EA	0.87	43.5
343	NIPPLE, 1/4 IN X 2 IN, GALVANIZED	50	EA	0.664	33.2
344	NIPPLE, 1/4 IN X 3 1/2 IN, GALVANIZED	50	EA	1.048	52.4
345	NIPPLE, 1/4 IN X 3 IN, GALVANIZED	50	EA	0.87	43.5
346	NIPPLE, 1/4 IN X 4 1/2 IN, GALVANIZED	50	EA	1.428	71.4

347	NIPPLE, 1/4 IN X 4 IN, GALVANIZED	50	EA	1.048	52.4
348	NIPPLE, 1/4 IN X 5 1/2 IN, GALVANIZED	50	EA	1.592	79.6
349	NIPPLE, 1/4 IN X 5 IN, GALVANIZED	50	EA	1.428	71.4
350	NIPPLE, 1/4 IN X 6 IN, GALVANIZED	50	EA	1.592	79.6
351	NIPPLE, 1/4 IN X CLOSE, GALVANIZED	50	EA	0.57	28.5
352	NIPPLE, 1/4 IN X CLOSE, GALVANIZED	50	EA	0.57	28.5
353	NIPPLE, 1/8 IN X 1 1/2 IN, GALVANIZED	50	EA	0.736	36.8
354	NIPPLE, 1/8 IN X 2 1/2 IN, GALVANIZED	50	EA	0.97	48.5
355	NIPPLE, 1/8 IN X 2 IN, GALVANIZED	50	EA	0.736	36.8
356	NIPPLE, 1/8 IN X 3 1/2 IN, GALVANIZED	50	EA	1.15	57.5
357	NIPPLE, 1/8 IN X 3 IN, GALVANIZED	50	EA	0.97	48.5
358	NIPPLE, 1/8 IN X 4 1/2 IN, GALVANIZED	50	EA	1.942	97.1
359	NIPPLE, 1/8 IN X 4 IN, GALVANIZED	50	EA	1.15	57.5
360	NIPPLE, 1/8 IN X 5 1/2 IN, GALVANIZED	50	EA	2.178	108.9
361	NIPPLE, 1/8 IN X 5 IN, GALVANIZED	50	EA	1.942	97.1
362	NIPPLE, 1/8 IN X 6 IN, GALVANIZED	50	EA	2.178	108.9
363	NIPPLE, 1/8 IN X CLOSE, GALVANIZED	50	EA	0.532	26.6
364	NIPPLE, 1/8 IN X CLOSE, GALVANIZED	50	EA	0.532	26.6
365	NIPPLE, 2 1/2 IN X 4 IN, GALVANIZED	50	EA	6.666	333.3
366	NIPPLE, 2 1/2 IN X 6 IN, GALVANIZED	50	EA	8.16	408
367	NIPPLE, 2 1/2 IN X CLOSE, GALVANIZED	50	EA	5.53	276.5
368	NIPPLE, 2 IN X 2 1/2 IN, GALVANIZED	50	EA	2.09	104.5
369	NIPPLE, 2 IN X 3 1/2 IN, GALVANIZED	50	EA	2.536	126.8
370	NIPPLE, 2 IN X 3 IN, GALVANIZED	50	EA	2.09	104.5
371	NIPPLE, 2 IN X 4 1/2 IN, GALVANIZED	50	EA	3.24	162
372	NIPPLE, 2 IN X 4 IN, GALVANIZED	50	EA	2.536	126.8
373	NIPPLE, 2 IN X 5 1/2 IN, GALVANIZED	50	EA	3.764	188.2
374	NIPPLE, 2 IN X 5 IN, GALVANIZED	50	EA	3.24	162
375	NIPPLE, 2 IN X 6 IN, GALVANIZED	50	EA	3.764	188.2
376	NIPPLE, 2 IN X CLOSE, GALVANIZED	50	EA	1.854	92.7
377	NIPPLE, 2 IN X CLOSE, GALVANIZED	50	EA	1.854	92.7
378	NIPPLE, 3 IN X 4 1/2 IN, GALVANIZED	50	EA	10.308	515.4
379	NIPPLE, 3 IN X 4 IN, GALVANIZED	50	EA	8.848	442.4
380	NIPPLE, 3 IN X 5 IN, GALVANIZED	50	EA	10.308	515.4
381	NIPPLE, 3 IN X 6 IN, GALVANIZED	50	EA	10.906	545.3
382	NIPPLE, 3/4 IN X 1 1/2 IN, GALVANIZED	50	EA	0.662	33.1
383	NIPPLE, 3/4 IN X 2 1/2 IN, GALVANIZED	50	EA	0.732	36.6
384	NIPPLE, 3/4 IN X 2 IN, GALVANIZED	50	EA	0.662	33.1
385	NIPPLE, 3/4 IN X 3 1/2 IN, GALVANIZED	50	EA	0.952	47.6
386	NIPPLE, 3/4 IN X 3 IN, GALVANIZED	50	EA	0.732	36.6
387	NIPPLE, 3/4 IN X 4 1/2 IN, GALVANIZED	50	EA	1.132	56.6
388	NIPPLE, 3/4 IN X 4 IN, GALVANIZED	50	EA	0.952	47.6
389	NIPPLE, 3/4 IN X 5 1/2 IN, GALVANIZED	50	EA	1.358	67.9
390	NIPPLE, 3/4 IN X 5 IN, GALVANIZED	50	EA	1.132	56.6
391	NIPPLE, 3/4 IN X 6 IN, GALVANIZED	50	EA	1.358	67.9
392	NIPPLE, 3/8 IN X 1 1/2, GALVANIZED	50	EA	0.712	35.6
393	NIPPLE, 3/8 IN X 2 1/2 IN, GALVANIZED	50	EA	0.954	47.7
394	NIPPLE, 3/8 IN X 2 IN, GALVANIZED	50	EA	0.712	35.6
395	NIPPLE, 3/8 IN X 3 1/2 IN, GALVANIZED	50	EA	1.13	56.5
396	NIPPLE, 3/8 IN X 3 IN, GALVANIZED	50	EA	0.954	47.7
397	NIPPLE, 3/8 IN X 4 1/2 IN, GALVANIZED	50	EA	1.558	77.9

398	NIPPLE, 3/8 IN X 4 IN, GALVANIZED	50	EA	1.13	56.5
399	NIPPLE, 3/8 IN X 5 1/2 IN, GALVANIZED	50	EA	1.728	86.4
400	NIPPLE, 3/8 IN X 5 IN, GALVANIZED	50	EA	1.558	77.9
401	NIPPLE, 3/8 IN X 6 IN, GALVANIZED	50	EA	1.728	86.4
402	NIPPLE, 4 IN X 4 IN, GALVANIZED	25	EA	11.874	296.85
403	NIPPLE, 4 IN X CLOSE, GALVANIZED	25	EA	9.934	248.35
404	NIPPLE, 6 IN X CLOSE, GALVANIZED	15	EA	53.48	802.2
405	NIPPLE, BLACK, 1 1/2 IN X 2 1/2 IN	50	EA	1.386	69.3
406	NIPPLE, BLACK, 1 1/2 IN X 2 IN	50	EA	1.242	62.1
407	NIPPLE, BLACK, 1 1/2 IN X 3 1/2 IN	50	EA	1.558	77.9
408	NIPPLE, BLACK, 1 1/2 IN X 3 IN	50	EA	1.386	69.3
409	NIPPLE, BLACK, 1 1/2 IN X 4 1/2 IN	50	EA	1.898	94.9
410	NIPPLE, BLACK, 1 1/2 IN X 4 IN	50	EA	1.558	77.9
411	NIPPLE, BLACK, 1 1/2 IN X 5 IN	50	EA	1.898	94.9
412	NIPPLE, BLACK, 1 1/2 IN X 6 IN	50	EA	2.18	109
413	NIPPLE, BLACK, 1 1/2 IN X CLOSE	50	EA	1.15	57.5
414	NIPPLE, BLACK, 1 1/4 IN X 2 1/2 IN	50	EA	1.116	55.8
415	NIPPLE, BLACK, 1 1/4 IN X 2 IN	50	EA	1.048	52.4
416	NIPPLE, BLACK, 1 1/4 IN X 3 1/2 IN	50	EA	1.318	65.9
417	NIPPLE, BLACK, 1 1/4 IN X 3 IN	50	EA	1.116	55.8
418	NIPPLE, BLACK, 1 1/4 IN X 4 1/2 IN	50	EA	1.576	78.8
419	NIPPLE, BLACK, 1 1/4 IN X 4 IN	50	EA	1.318	65.9
420	NIPPLE, BLACK, 1 1/4 IN X 5 1/2 IN	50	EA	1.872	93.6
421	NIPPLE, BLACK, 1 1/4 IN X 5 IN	50	EA	1.576	78.8
422	NIPPLE, BLACK, 1 1/4 IN X 6 IN	50	EA	1.872	93.6
423	NIPPLE, BLACK, 1 1/4 IN X CLOSE	50	EA	0.924	46.2
424	NIPPLE, BLACK, 1 IN X 2 1/2 IN	50	EA	0.844	42.2
425	NIPPLE, BLACK, 1 IN X 2 IN	50	EA	0.8	40
426	NIPPLE, BLACK, 1 IN X 3 1/2 IN	50	EA	1.05	52.5
427	NIPPLE, BLACK, 1 IN X 3 IN	50	EA	0.844	42.2
428	NIPPLE, BLACK, 1 IN X 4 1/2 IN	50	EA	1.246	62.3
429	NIPPLE, BLACK, 1 IN X 4 IN	50	EA	1.05	52.5
430	NIPPLE, BLACK, 1 IN X 5 1/2 IN	50	EA	1.472	73.6
431	NIPPLE, BLACK, 1 IN X 5 IN	50	EA	1.246	62.3
432	NIPPLE, BLACK, 1 IN X CLOSE	50	EA	0.73	36.5
433	NIPPLE, BLACK, 1/2 IN X 1 1/2 IN	50	EA	0.438	21.9
434	NIPPLE, BLACK, 1/2 IN X 2 1/2 IN	50	EA	0.518	25.9
435	NIPPLE, BLACK, 1/2 IN X 2 IN	50	EA	0.438	21.9
436	NIPPLE, BLACK, 1/2 IN X 3 1/2 IN	50	EA	0.622	31.1
437	NIPPLE, BLACK, 1/2 IN X 3 IN	50	EA	0.518	25.9
438	NIPPLE, BLACK, 1/2 IN X 4 1/2 IN	50	EA	0.73	36.5
439	NIPPLE, BLACK, 1/2 IN X 4 IN	50	EA	0.622	31.1
440	NIPPLE, BLACK, 1/2 IN X 5 1/2 IN	50	EA	0.814	40.7
441	NIPPLE, BLACK, 1/2 IN X 5 IN	50	EA	0.73	36.5
442	NIPPLE, BLACK, 1/2 IN X 6 IN	50	EA	0.814	40.7
443	NIPPLE, BLACK, 1/2 IN X CLOSE	50	EA	0.814	40.7
444	NIPPLE, BLACK, 1/4 IN X 1 1/2 IN	50	EA	0.54	27
445	NIPPLE, BLACK, 1/4 IN X 2 1/2 IN	50	EA	0.696	34.8
446	NIPPLE, BLACK, 1/4 IN X 2 IN	50	EA	0.54	27
447	NIPPLE, BLACK, 1/4 IN X 3 1/2 IN	50	EA	0.804	40.2
448	NIPPLE, BLACK, 1/4 IN X 3 IN	50	EA	0.696	34.8

500	PIPE, COPPER, HARD, 2 1/2 X 20 TYPE L	500	FT	12.3728	6186.4
501	PLUG, 1 1/2 IN, GALVANIZED	50	EA	2.122	106.1
502	PLUG, 1 1/4 IN, GALVANIZED	50	EA	1.572	78.6
503	PLUG, 1 IN, GALVANIZED	50	EA	1.02	51
504	PLUG, 1/2 IN, GALVANIZED	50	EA	0.932	46.6
505	PLUG, 1/4 IN, GALVANIZED	50	EA	0.744	37.2
506	PLUG, 1/4 IN, SS400P	6	EA	REMOVE	ADDENDUM
507	PLUG, 1/8 IN, GALVANIZED	25	EA	0.744	18.6
508	PLUG, 2 IN, GALVANIZED	50	EA	2.694	134.7
509	PLUG, 3/4 IN, GALVANIZED	50	EA	0.932	46.6
510	PLUG, 3/8 IN, GALVANIZED	25	EA	0.744	18.6
511	PLUG, 3/8 IN, TUBE	6	EA	4.221	25.33
512	PLUG, BLACK, 1 IN	50	EA	0.607	30.35
513	PLUG, BLACK, 1/2 IN	50	EA	0.482	24.1
514	PLUG, BLACK, 1/4 IN	50	EA	0.456	22.8
515	PLUG, BLACK, 1/8 IN	50	EA	0.456	22.8
516	PLUG, BLACK, 3/4 IN	50	EA	0.482	24.1
517	PLUG, BRASS, 1/2 IN	50	EA	1.746	87.3
518	PLUG, BRASS, 5/16 IN	50	EA	1.632	81.6
519	PLUG, CORED, 1 1/4 IN, GALVANIZED	50	EA	1.572	78.6
520	PLUG, CORED, 2 IN, GALVANIZED	50	EA	2.694	134.7
521	PLUG, GRIPPER, 1 1/2 IN	50	EA	2.611	130.55
522	PLUG, GRIPPER, 1 IN	50	EA	2.762	138.1
523	PLUG, GRIPPER, 2 IN	50	EA	3.003	150.15
524	PLUG, GRIPPER, 3 IN	50	EA	4.05	202.5
525	PLUG, GRIPPER, 3/4 IN	50	EA	2.415	120.75
526	PLUG, GRIPPER, 4 IN	2	EA	4.949	9.9
527	PLUG, PIPE, SS, RECESSED, 1/8 IN	6	EA	1.44	8.64
528	PLUG, SQUARE HEAD, BLACK, CORED, 1 1/2 IN	50	EA	4.428	221.4
529	PLUG, SQUARE HEAD, BLACK, CORED, 1 1/4 IN	50	EA	2.925	146.25
530	PLUG, SQUARE HEAD, BLACK, CORED, 2 IN	50	EA	6.026	301.3
531	PLUG, SQUARE HEAD, BLACK, SOLID, 3/8 IN	50	EA	0.189	9.45
532	REDUCER, 1 1/2 IN X 1 1/4 IN, GALVANIZED	50	EA	2.731	136.55
533	REDUCER, 1 1/2 IN X 1 IN, GALVANIZED	50	EA	2.889	144.45
534	REDUCER, 1 1/2 IN X 3/4 IN, GALVANIZED	50	EA	2.889	144.45
535	REDUCER, 1 1/4 IN X 1 IN, GALVANIZED	50	EA	2.242	112.1
536	REDUCER, 1 1/4 IN X 3/4 IN, GALVANIZED	50	EA	2.242	112.1
537	REDUCER, 1 1/4 IN X 1/2 IN, GALVANIZED	50	EA	2.776	138.8
538	REDUCER, 1 IN X 1/2 IN, GALVANIZED	50	EA	1.763	88.15
539	REDUCER, 1 IN X 3/4 IN, GALVANIZED	50	EA	1.635	81.75
540	REDUCER, 1 IN X 1/4 IN, GALVANIZED	50	EA	2.122	106.1
541	REDUCER, 1 IN X 3/8 IN, GALVANIZED	50	EA	2.167	108.35
542	REDUCER, 1/2 IN X 1/4 IN, GALVANIZED	50	EA	0.966	48.3
543	REDUCER, 1/2 IN X 1/8 IN, GALVANIZED	50	EA	1.193	59.65
544	REDUCER, 1/2 IN X 3/8 IN, GALVANIZED	50	EA	0.905	45.25
545	REDUCER, 1/4 INFPT X 1/8 IN,MPT	12	EA	1.115	13.38
546	REDUCER, 1/4 IN X 1/8 IN, GALVANIZED	12	EA	1.06	12.72
547	REDUCER, 2 1/2 IN X 2 IN, GALVANIZED	50	EA	12.189	609.45
548	REDUCER, 2 IN X 1 1/2 IN, GALVANIZED	50	EA	3.941	197.05
549	REDUCER, 2 IN X 1 1/4 IN, GALVANIZED	50	EA	4.162	208.1
550	REDUCER, 2 IN X 1 IN, GALVANIZED	50	EA	3.941	197.05

551	REDUCER, 3 IN X 2 1/2 IN, GALVANIZED	50	EA	16.189	809.45
552	REDUCER, 3 IN X 2 IN, GALVANIZED	50	EA	15.302	765.1
553	REDUCER, 3/4 IN X 1/2 IN, GALVANIZED	50	EA	1.058	52.9
554	REDUCER, 3/4 IN X 1/4 IN, GALVANIZED	50	EA	1.196	59.8
555	REDUCER, 3/4 IN X 3/8 IN, GALVANIZED	50	EA	1.196	59.8
556	REDUCER, 3/8 IN X 1/4 IN, GALVANIZED	50	EA	1.06	53
557	REDUCER, 3/8 IN X 1/8 IN, GALVANIZED	25	EA	1.072	26.8
558	REDUCER, 4 IN X 3 IN, GALVANIZED	15	EA	35.039	525.59
559	REDUCER, 4 IN X 2 IN, GALVANIZED	15	EA	35.039	525.59
560	REDUCER, 6 IN X 4 IN, GALVANIZED	15	EA	86.038	1290.57
561	REDUCER, BLACK, 1 1/2 IN X 3/4 IN	50	EA	2.713	135.65
562	REDUCER, BLACK, 1 IN X 3/4 IN	50	EA	1.314	65.7
563	REDUCER, BLACK, 1/2 IN X 1/4 IN	50	EA	0.783	39.15
564	REDUCER, BLACK, 1/2 IN X 1/8 IN	50	EA	0.853	42.65
565	REDUCER, BLACK, 1/4 IN X 1/8 IN	25	EA	0.859	21.48
566	REDUCER, BLACK, 2 IN X 1 1/4 IN	50	EA	3.45	172.5
567	REDUCER, BLACK, 3 IN X 2 IN	15	EA	9.953	149.3
568	REDUCER, BLACK, 4 IN X 2 IN	15	EA	24.062	360.93
569	REDUCER, BLACK, 4 IN X 3 IN	15	EA	24.062	360.93
570	REGULATOR, PRESS CNTRL, GRIT SYSTEM, GV	2	EA	REMOVE	ADDENDUM
571	REGULATOR, WATER PRESSURE, 1/2 IN (WATTS LFX65BU)	25	EA	47.196	1179.9
572	REGULATOR, WATER PRESSURE, 3/4 IN (WATTS LFX65BU)	25	EA	43.208	1080.2
573	SEAT, CLA VALVE, 2 1/2 IN	2	EA	REMOVE	ADDENDUM
574	SNUBBER, REDUCER, 1/2X 1/4 IN	2	EA	5.026	10.05
575	SPRING, CLA VALVE REBUILD	2	EA	REMOVE	ADDENDUM
576	STRAINER, Y, BRONZE, 1/2 IN, PSI 125	25	EA	30	750
577	TEE, 1 1/2 IN, GALVANIZED	50	EA	4.221	211.05
578	TEE, 1 1/4 IN, GALVANIZED	50	EA	3.381	169.05
579	TEE, 1 IN, GALVANIZED	50	EA	2.14	107
580	TEE, 1/2 IN, GALVANIZED	50	EA	0.778	38.9
581	TEE, 1/4 IN, GALVANIZED	50	EA	1.265	63.25
582	TEE, 1/8 IN, GALVANIZED	25	EA	1.459	36.48
583	TEE, 2 1/2 IN, GALVANIZED	50	EA	18.917	945.85
584	TEE, 2 IN, GALVANIZED	50	EA	7.043	140.86
585	TEE, 3 IN, GALVANIZED	25	EA	22.18	554.5
586	TEE, 3/4 IN, GALVANIZED	50	EA	1.308	65.4
587	TEE, 3/8 IN, GALVANIZED	25	EA	1.265	31.63
588	TEE, 4 IN, GALVANIZED	15	EA	52.445	786.68
589	TEE, BLACK, 1 1/4 IN, MI	50	EA	2.807	140.35
590	TEE, BLACK, 1 IN	50	EA	1.728	86.4
591	TEE, BLACK, 1 IN, MI	50	EA	1.728	86.4
592	TEE, BLACK, 1/2 IN	50	EA	0.692	34.6
593	TEE, BLACK, 1/2 IN, CI	50	EA	2.812	140.6
594	TEE, BLACK, 1/4 IN	25	EA	1.072	26.8
595	TEE, BLACK, 1/8 IN	25	EA	1.133	28.33
596	TEE, BLACK, 2 IN	50	EA	5.935	296.75
597	TEE, BLACK, 2 IN, MI	50	EA	5.935	296.75
598	TEE, BLACK, 3/4 IN	50	EA	0.98	49
599	TEE, BLACK, 3/4 IN, CI	50	EA	3.28	164
600	TEE, BLACK, 3/4 IN, SCHEDULE 80	2	EA	9.008	18.02
601	TEE, BLACK, 3/8 IN	25	EA	1.072	26.8

602	TEE, BLACK, 1 1/2 IN, CI	50	EA	6.922	346.1
603	TEE, REDUCING, 3/4 IN X 1/2 IN X 3/8 IN, GALVANIZED	25	EA	2	50
604	TEE, REDUCING, 1 1/2 IN X 1/2 IN X 1 1/2 IN, GALVANIZED	25	EA	6.589	164.73
605	TEE, REDUCING, 1 1/2 IN X 3/4 IN X 1 1/2 IN, GALVANIZED	25	EA	6.005	150.13
606	TEE, REDUCING, 1 1/4 IN X 1 IN X 3/4 IN, GALVANIZED	25	EA	4.766	119.15
607	TEE, REDUCING, 1 1/4 IN X 3/4 IN, GALVANIZED	25	EA	3.919	97.98
608	TEE, REDUCING, 1 IN X 1/2 IN X 1 IN, GALVANIZED	25	EA	3.051	76.28
609	TEE, REDUCING, 1 IN X 1/2 IN X 3/4 IN, GALVANIZED	25	EA	3.115	77.88
610	TEE, REDUCING, 1 IN X 3/4 IN X 1 IN, GALVANIZED	25	EA	3.051	76.28
611	TEE, REDUCING, 1 IN X 3/4 IN X 1/2 IN, GALVANIZED	25	EA	3.083	77.08
612	TEE, REDUCING, 1/2 IN X 1/2 IN X 3/4 IN, GALVANIZED	25	EA	2.064	51.6
613	TEE, REDUCING, 1/2 IN X 1/2 IN X 3/8 IN, GALVANIZED	25	EA	1.91	47.75
614	TEE, REDUCING, 1/2 IN X 1/4 IN X 1/2 IN, GALVANIZED	25	EA	1.539	38.48
615	TEE, REDUCING, 2 IN X 2 IN X 1 1/2 IN, GALVANIZED	25	EA	8.231	205.78
616	TEE, REDUCING, 2 IN X 2 IN X 3/4 IN, GALVANIZED	25	EA	7.076	176.9
617	TEE, REDUCING, 3/4 IN X 1/2 IN X 1/2 IN, GALVANIZED	25	EA	2.064	51.6
618	TEE, REDUCING, 3/4 IN X 1/2 IN X 3/4 IN, GALVANIZED	25	EA	2.064	51.6
619	TEE, REDUCING, 3/4 IN X 1/4 IN X 3/4 IN, GALVANIZED	25	EA	2.419	60.48
620	TEE, REDUCING, 3/4 IN X 3/4 IN X 3/8 IN, GALVANIZED	25	EA	1.876	46.9
621	TEE, REDUCING, 3/8 IN X 3/8 IN X 1/2 IN, GALVANIZED	25	EA	1.603	40.08
622	TEE, REDUCING, BLACK, 1 1/4 IN X 1 1/2 IN, CI	25	EA	9.76	244
623	TEE, REDUCING, BLACK, 1 1/4 IN X 1 IN X 1 IN, CI	25	EA	5.262	131.55
624	TEE, REDUCING, BLACK, 1 1/4 IN X 1 IN X 1/2 IN, CI	25	EA	5.33	133.25
625	TEE, REDUCING, BLACK, 1 IN X 3/4 IN X 3/4 IN, CI	50	EA	5.496	274.8
626	TEE, REDUCING, BLACK, 1/2 IN X 1/2 IN X 3/8 IN, MI	25	EA	1.473	36.83
627	TEE, REDUCING, BLACK, 1/2 IN X 3/8 IN X 3/8 IN, MI	25	EA	1.382	34.55
628	TEE, REDUCING, BLACK, 2 IN X 2 IN X 1/2 IN, MI	50	EA	6.057	302.85
629	TEE, REDUCING, BLACK, 3/4 IN X 1/2 IN X 1/2 IN, CI	50	EA	5.292	211.68
630	TEE, REDUCING, BLACK, 3/4 IN X 3/4 IN X 1/2 IN, CI	50	EA	4.558	227.9
631	TEE, REDUCING, BLACK, 3/4 IN X 3/4 IN X 1/2 IN, MI	50	EA	4.558	227.9
632	TEE, REDUCING, BLACK, 3/4 IN X 3/4 IN X 3/8 IN	12	EA	1.763	21.16
633	TEE, REDUCING, BLACK, 3/4 IN X 3/8 IN X 3/4 IN, MI	12	EA	3.558	42.7
634	TEE, REDUCING, BLACK, CI, 1 1/2 IN X 1 1/4 IN X 1 1/4 IN	12	EA	9.76	117.12
635	TEE, BLACK, 1 1/2 IN, MI	25	EA	3.491	87.28
636	TEE, REDUCING, 3/4 IN X 1/2 IN X 3/4 IN, GALVANIZED	50	EA	2.064	103.2
637	TEE, REDUCING, BLACK, CI, 1 1/4 IN X 1 IN X 3/4 IN	25	EA	6.026	150.65
638	TUBING, 1/4 IN, S/S	6	FT	0.01813	10.88
639	TUBING, 3/8 IN, STAINLESS STEEL 316	6	FT	0.02331	13.99
640	TUBING, 1/2 IN, S/S (WALL 035)	6	FT	0.02814	16.88
641	UNION, 1 1/2 IN, GALVANIZED	50	EA	7.541	377.05
642	UNION, 1 1/4 IN, GALVANIZED	50	EA	5.887	294.35
643	UNION, 1 IN, GALVANIZED	50	EA	4.332	216.6
644	UNION, 1/2 IN, GALVANIZED	50	EA	2.934	146.7
645	UNION, 1/4 IN, GALVANIZED	25	EA	4.365	109.13
646	UNION, 1/8 IN, GALVANIZED	25	EA	4.521	113.03
647	UNION, 2 1/2 IN, GALVANIZED	25	EA	28.022	700.55
648	UNION, 2 IN, GALVANIZED	50	EA	10.072	503.6
649	UNION, 3 IN, GALVANIZED	25	EA	39.817	995.43
650	UNION, 3/4 IN, GALVANIZED	50	EA	3.482	174.1
651	UNION, 3/8 IN, GALVANIZED	25	EA	2.903	72.58
652	UNION, 3/8 IN, TUBE	2	EA	7.681	15.36



653	UNION, 4 IN, GALVANIZED	2	EA	86.48	172.96
654	UNION, BLACK, 1 1/2 IN, CI	50	EA	35.664	1783.2
655	UNION, BLACK, 1 1/4 IN, CI	50	EA	38.646	1932.3
656	UNION, BLACK, 1 IN	50	EA	3.656	182.8
657	UNION, BLACK, 1/2 IN	50	EA	2.347	117.35
658	UNION, BLACK, 1/4 IN	25	EA	3.644	91.1
659	UNION, BLACK, 1/4 IN	25	EA	3.644	91.1
660	UNION, BLACK, 1/8 IN	25	EA	3.829	95.73
661	UNION, BLACK, 2 IN CI	50	EA	41.978	2098.9
662	UNION, BLACK, 3/4 IN	50	EA	2.798	139.9
663	UNION, BLACK, 3/4 IN, SCHEDULE 80	6	EA	20	120
664	UNION, BLACK, 3/8 IN, MI	6	EA	2.457	14.74
665	UNION, BLACK, CI, 3/4 IN	50	EA	33.724	1686.2
666	UNION, DIELECTRIC, 1 1/2 IN	50	EA	13.151	657.55
667	UNION, DIELECTRIC, THREADED/SLIP, 2 IN	50	EA	16.536	826.8
668	UNION, TEE, 3/8 IN, SS	2	EA	21.141	42.28
669	UNION, TUBE, 1/4 IN, SS	2	EA	16.233	32.47
670	VALVE, CHECK THREADED BRASS, 2 IN	2	EA	39.6	79.2
671	VALVE, AIR SAFETY, 1/4 IN 150 PSI	6	EA	2.92	17.52
672	LF 3 BRS 600 LB SWT FP BV	10	EA	144.588	1445.88
673	LF 1 1/2 BRS 600 LB WOG 2PC SWT FP BV	100	EA	27.897	2789.7
674	LF 1 1/4 BRS 600 LB WOG 2PC SWT FP BV	50	EA	17.402	870.1
675	LF 1 BRS 600 LB WOG 2PC SWT FP BV	250	EA	12.144	3036
676	LF 1/2 BRS 600 LB WOG 2PC SWT FP BV	250	EA	5.684	1421
677	LF 2 BRS 600 LB WOG 2PC SWT FP BV	250	EA	41.943	10485.75
678	LF 3/4 BRS 600 LB WOG 2PC SWT FP BV	250	EA	8.032	2008
679	VALVE, BALL SWEAT BRASS, 3/8 WOG 400	6	EA	14.736	88.42
680	LF 1 1/2 BRS 600 WOG 2PC THRD FP BV	500	EA	27.897	13948.5
681	LF 1 1/4 BRS 600 WOG 2PC THRD FP BV	250	EA	17.402	4350.5
682	LF 1 BRS 600 LB WOG 2PC THRD FP BV	500	EA	12.144	6072
683	LF 1/2 BRS 600 LB WOG 2PC THRD FP BV	500	EA	5.684	2842
684	LF 1/4 BRS 600 LB WOG 2PC THRD FP BV	50	EA	5.684	284.2
685	LF 2 BRS 600 LB WOG 2PC THRD FP BV	250	EA	41.943	10485.75
686	LF 3/4 BRS 600 LB WOG 2PC THRD FP BV	500	EA	8.032	4016
687	LF 3/8 BRS 600 LB WOG 2PC THRD FP BV	50	EA	5.684	284.2
688	VALVE, BALL, 1/4 IN, FPT, SS	2	EA	21.562	43.12
689	VALVE, BALL, 2 IN, BRASS, WATER, OIL OR GAS	2	EA	47.962	95.92
690	VALVE, BALL, 3/8 IN, BRASS, WATER, OIL, GAS, DOMESTIC	2	EA	17.655	35.31
691	VALVE, BALL, BRASS, 1 IN, WATER, OIL, GAS	2	EA	12.144	24.29
692	VALVE, BALL, BRASS, 1/2 IN, WATER, OIL OR GAS	2	EA	5.684	11.37
693	VALVE, BALL, BRASS, 1/4 IN, WATER, OIL OR GAS, DOMESTIC	2	EA	17.655	35.31
694	VALVE, BOIL SAFTY 2 1/2 IN KUNKLE VLV. 930/J01	4	EA	371.82	1487.28
695	VALVE, BOILER SAFETY 2 1/2, KUNK	4	EA	371.82	1487.28
696	VALVE, BRSS STTHRU METER DRIP 8	2	EA	REMOVE	ADDENDUM
697	VALVE, BUTTERFLY 3 IN (NIBCO LO LD2000)	25	EA	97.581	2439.53
698	VALVE, BUTTERFLY 5 IN (NIBCO LO LD2000)	10	EA	167.97	1679.7
699	VALVE, BUTTERFLY, 2 IN (NIBCO LO LD2000)	25	EA	86.889	2172.23
700	VALVE, BUTTERFLY, 2 1/2 IN (NIBCO LO LD2000)	15	EA	88.341	1325.12
701	VALVE, BUTTERFLY, 8 IN (NIBCO GO LD2000)	16	EA	367.29	5876.64

702	VALVE, CHECK 125 PSI 225F	2	EA	8.436	16.87
703	VALVE, CHECK 3/4 IN THREADED, SPRING	2	EA	12.635	25.27
704	VALVE, CHECK 4 IN, 08	2	EA	REMOVE	ADDENDUM
705	VALVE, CHECK 4 IN BRONZE W/ITON	2	EA	REMOVE	ADDENDUM
706	VALVE, CHECK BALL THREADED BRONZE	2	EA	37.382	74.76
707	VALVE, CHECK SWING SWEAT BRASS, 1 PSI 125	50	EA	11.4	570
708	VALVE, CHECK SWING SWEAT BRASS, 1 1/4 PSI 125	50	EA	18.787	939.35
709	VALVE, CHECK SWING SWEAT BRASS, 1/2 PSI 125	50	EA	6.699	334.95
710	VALVE, CHECK SWING SWEAT BRASS, 1/4 PSI 125	25	EA	29.198	729.95
711	VALVE, CHECK SWING SWEAT BRASS, 2 PSI 125	50	EA	39.6	1980
712	VALVE, CHECK SWING SWEAT BRASS, 3/8 PSI 125	25	EA	31.046	776.15
713	VALVE, CHECK SWING THREAD BRASS, 1/2 PSI 125	50	EA	6.699	334.95
714	VALVE, CHECK SWING THREAD BRASS, 3/4 PSI 125	50	EA	8.436	421.8
715	VALVE, CHECK SWING THREAD BRASS, 3/8 PSI 125	20	EA	31.046	620.92
716	VALVE, CHECK SWING THREADED BRASS, 1 1/2 PSI 125	50	EA	25.175	1258.75
717	VALVE, CHECK SWING THREADED BRASS, 1 1/4 IN PSI 125	50	EA	18.787	939.35
718	VALVE, CHECK SWING THREADED BRASS, 2 IN 150 PSI	50	EA	122.96	6148
719	VALVE, CHECK SWING THREADED BRONZE, 1 PSI 125	50	EA	11.4	570
720	VALVE, CHECK THREADED BRASS, 1 1/2 IN	2	EA	REMOVE	ADDENDUM
721	VALVE, CHECK THREADED BRASS, 1 1/4 IN	2	EA	REMOVE	ADDENDUM
722	VALVE, CHECK THREADED BRASS, 1 IN	2	EA	REMOVE	ADDENDUM
723	VALVE, CHECK THREADED BRASS, 1/2 IN	6	EA	REMOVE	ADDENDUM
724	VALVE, CHECK THREADED BRASS, 3/4 IN	2	EA	REMOVE	ADDENDUM
725	VALVE, CHECK, 6 IN LINE SWING, W/BRONZE DISC AND LEVER	2	EA	1670.455	3340.91
726	3/4 BLK T&C A53A S40 PIPE	1000	FT	0.67889	678.89
727	VALVE, CTR LINE 4 IN SERA CIBDYBNA, MODEL 52, SERIES 200, 200751	2	EA	100	200
728	VALVE, GATE SWEAT BRASS N/RISING, 1 1/2 PSI 125 LF	25	EA	24.803	620.08
729	VALVE, GATE SWEAT BRASS N/RISING, 1 1/4 PSI 125 LF	15	EA	17.723	265.85
730	VALVE, GATE SWEAT BRASS N/RISING, 1 PSI 125 LF	25	EA	11.807	295.18
731	VALVE, GATE SWEAT BRASS N/RISING, 1/2 PSI 125 LF	25	EA	6.673	166.83
732	VALVE, GATE SWEAT BRASS N/RISING, 2 PSI 125 LF	25	EA	34.652	866.3
733	VALVE, GATE SWEAT BRASS N/RISING, 3/4 PSI 200 LF	25	EA	8.474	211.85
734	VALVE, GATE SWEAT BRASS N/RISING, 3/8 PSI 125	6	EA	26.242	157.45
735	VALVE, GATE THREADED BRASS NONRISING, 2 PSI 125	10	EA	34.652	346.52
736	VALVE, GATE THREADED BRASS RISING, 1 1/2 PSI 125 LF	10	EA	84.421	844.21
737	VALVE, GATE THREADED BRASS RISING, 1 1/4 PSI 125 LF	10	EA	67.317	673.17
738	VALVE, GATE THREADED BRASS RISING, 1 PSI 125 LF	10	EA	44.247	442.47
739	VALVE, GATE THREADED BRASS RISING, 1/2 PSI 125 LF	10	EA	28.348	283.48
740	VALVE, GATE THREADED BRASS RISING, 1/4 PSI 125	2	EA	32.894	32.89
741	VALVE, GATE THREADED BRASS RISING, 1/4 PSI 150	2	EA	35.508	35.51
742	VALVE, GATE THREADED BRASS RISING, 3/4 PSI 125	2	EA	35.059	35.06
743	VALVE, GATE THREADED BRASS RISING, 3/8 PSI 125	6	EA	32.894	197.36
744	VALVE, GATE THREADED BRASS RISING, 3/8 PSI 150	2	EA	36.234	72.47
745	SYM7900 LF TEMP CNTL VLV	10	EA	777	7770
746	VALVE, GATE, NONRISING, BRASS, 1 IN	2	EA	REMOVE	ADDENDUM
747	VALVE, GATE, NONRISING, BRASS, 4 IN	2	EA	REMOVE	ADDENDUM
748	VALVE, GATE, NONRISING, BRASS, 1/4 IN	6	EA	REMOVE	ADDENDUM
749	VALVE, GATE, THREADED, BRASS NONRISING, 1 1/4 PSI 150	2	EA	69.135	138.27
750	VALVE, GATE, THREADED, BRASS NONRISING, 2 PSI 150	2	EA	118.305	236.61

751	VALVE, GATE, THREADED, NONRISING, BRASS, 3 IN	2	EA	307.333	614.67
752	VALVE, GATE, THREADED, NONRISING, BRASS, 2 1/2 IN	2	EA	252.689	505.38
753	VALVE, GATE, THREADED, NONRISING, BRASS, 1 1/2 IN	2	EA	68.214	136.43
754	VALVE, GLOBE SWEAT BRASS NON RISING, 1 1/2 PSI 125 LF	10	EA	52.287	522.87
755	VALVE, GLOBE SWEAT BRASS NON RISING, 1 1/4 PSI 125 LF	10	EA	32.421	324.21
756	VALVE, GLOBE SWEAT BRASS NON RISING, 1 PSI 125 LF	10	EA	22.601	226.01
757	VALVE, GLOBE SWEAT BRASS NON RISING, 1/2 PSI 125 LF	10	EA	22.601	226.01
758	VALVE, GLOBE SWEAT BRASS NON RISING, 1/4 PSI 125 LF	10	EA	39.204	392.04
759	VALVE, GLOBE SWEAT BRASS NON RISING, 3/4 PSI 125 LF	10	EA	53.988	539.88
760	VALVE, GLOBE SWEAT BRASS NON RISING, 3/8 PSI 125 LF	6	EA	42.537	255.22
761	VALVE, GLOBE THREADED BRASS NON RISING 1 1/2 PSI 150	10	EA	128.271	1282.71
762	VALVE, GLOBE THREADED BRASS NON RISING 1 1/4 PSI 125 LF	10	EA	90.189	901.89
763	VALVE, GLOBE SWEAT BRASS NON RISING 2 PSI 125 LF	10	EA	186.12	1861.2
764	VALVE, GLOBE THREADED BRASS RISING 1/2 PSI 125	2	EA	37.356	74.71
765	VALVE, GLOBE THREADED BRASS RISING 1/2 PSI 150	2	EA	18.189	36.38
766	VALVE, GLOBE THREADED BRASS RISING 1/2 PSI 200	2	EA	82.797	165.59
767	VALVE, GLOBE THREADED BRASS RISING 1/4 PSI 125	3	EA	82.797	248.39
768	VALVE, GLOBE THREADED BRASS RISING 1/4 PSI 150	3	EA	82.797	248.39
769	VALVE, GLOBE THREADED BRASS RISING 1/8 150 PSI	3	EA	46.596	139.79
770	VALVE, GLOBE THREADED BRASS RISING 1 1/2 IN 125 PSI	2	EA	128.271	256.54
771	VALVE, GLOBE THREADED BRASS RISING 1 PSI 125	2	EA	66.924	133.85
772	VALVE, GLOBE THREADED BRASS RISING 1 PSI 150	2	EA	97.977	195.95
773	VALVE, GLOBE THREADED BRASS RISING 2 PSI 125	2	EA	173.58	347.16
774	VALVE, GLOBE THREADED BRASS RISING 2 PSI 150	2	EA	284.79	569.58
775	VALVE, GLOBE THREADED BRASS RISING 3/4 PSI 125	2	EA	49.17	98.34
776	VALVE, GLOBE THREADED BRASS RISING 3/4 PSI 150	2	EA	62.469	124.94
777	VALVE, GLOBE THREADED BRASS RISING 3/8 PSI 125	3	EA	37.356	112.07
778	VALVE, GLOBE THREADED BRASS RISING 3/8 PSI 150	3	EA	46.596	139.79
779	VALVE, PETCOCK, 1/4, MALE X FEMALE	25	EA	9.204	230.1
780	SYM7700 LF TEMP CNTL VLV	10	EA	680	6800
781	VALVE, PRESSURE RELIEF, 3/4 X 1 1/4	2	EA	REMOVE	ADDENDUM
782	VALVE, PRESSURE RELIEF, 3/4 IN	10	EA	REMOVE	ADDENDUM
783	VALVE, RELIEF, 55 PSI 3 IN X 4 IN	2	EA	423.475	846.95
784	VALVE, SWEAT BRASS BALL 3/4 IN	6	EA	5.704	34.22
785	VALVE, SWEAT RIS 1/2 IN 125PSI	6	EA	37.356	224.14
786	VALVE,BALL BRASS,1 1/2 IN	2	EA	REMOVE	ADDENDUM
787	VALVE,BALL BRASS,1 1/4 IN	2	EA	REMOVE	ADDENDUM
788	VALVE,BALL BRASS,3/4 IN DOMESTIC	2	EA	REMOVE	ADDENDUM
789	VALVE,GATE,NONRISING,BRASS,1 1/4 IN	2	EA	REMOVE	ADDENDUM
790	VALVE,GATE,NONRISING,BRASS,2 IN	2	EA	REMOVE	ADDENDUM
791	VALVE,GATE,NONRISING,BRASS,3/4 IN	2	EA	REMOVE	ADDENDUM
792	VALVE,PET COCK	2	EA	5.285	10.57
793	LAWLER MIX VLV 6110	10	EA	489.471	4894.71
794	LAWLER 66 SERIES TMV 66 50	10	EA	495.706	4957.06
795	LAWLER 66 SERIES THERMO VALV. 66 80	10	EA	574.894	5748.94
796	LAWLER 66 SERIES 66 125 THERMO VALV	10	EA	678.4	6784
797	LAWLER 66 SERIES TMV 71762 26	10	EA	678.4	6784
798	SYM7102 LF TMPCTRL PHOTO PROCES UNIT	10	EA	420.75	4207.5

799	SYM7400 LF TEMP CNTL VLV	10	EA	568.2	5682
800	3X20 ABS PLUS S40 FOAM CORE PIPE	2000	FT	1.23532	2470.64
801	6X20 ABS S40 FOAM CORE PIPE	600	FT	5.032	3019.2
802	LF 1/2 BRZ 150 LB THRD 20 MESH Y STRN	25	EA	17.763	444.08
803	LF 3/4 BRZ 150 LB THRD 20 MESH Y STRN	25	EA	22.581	564.53
804	LF 1 BRZ 150 LB THRD 20 MESH Y STRN	25	EA	31.995	799.88
805	LF 1 1/4 BRZ 150 LB THRD Y STRN	25	EA	49.707	1242.68
806	LF 1 1/2 BRZ 150 LB THRD Y STRN	25	EA	67.191	1679.78
807	LF 2 BRZ 150 LB THRD 20 MESH Y STRN	25	EA	107.847	2696.18
808	1/2 BRZ 250 LB THRD RNG CHK	25	EA	17.451	436.28
809	3/4 BRZ 250 LB THRD RNG CHK	25	EA	21.438	535.95
810	1 BRZ 250 LB THRD RNG CHK	25	EA	29.439	735.98
811	1 1/4 BRZ 250 LB THRD RNG CHK	25	EA	36.662	916.55
812	1 1/2 BRZ 250 LB THRD RNG CHK	25	EA	40.338	1008.45
813	2 BRZ 250 LB THRD RNG CHK	25	EA	58.05	1451.25
814	LF 1/2 CAST CXC UNION	100	EA	5.887	588.7
815	LF 3/4 CAST CXC UNION	100	EA	7.376	737.6
816	LF 1 CAST CXC UNION	100	EA	12.684	1268.4
817	LF 1 1/4 CAST CXC UNION	100	EA	22.414	2241.4
818	LF 1 1/2 CAST CXC UNION	100	EA	29.513	2951.3
819	LF 2 CAST CXC UNION	100	EA	40.367	4036.7
820	6 DI 200 LB BRZ EPDM LUG BFPV LO	8	EA	134.136	1073.09
821	6 DI 200 LB BRZ EPDM LUG BFPV GO	8	EA	189.774	1518.19
822	WATTS 009M2 LF 1 BRZ IPS RPZ BFP W/ BV WLF009M2QTG	10	EA	182.562	1825.62
823	WATTS 009M2 LF LF 1 1/4 BFP 009M2QT WLF009M2QTH	10	EA	341.974	3419.74
824	WATTS 009M2 LF 1/2 BRZ IPS RPZ BFP W/ TEE HDL WLF009QTD	10	EA	172.238	1722.38
825	WATTS 009M2 LF 3/4 BRZ IPS RPZ BFP	10	EA	185.444	1854.44
826	1 1/2X20 ABS PLUS S40 FOAM PIPE	1000	FT	0.4454	445.4
827	3X20 ABS PLUS S40 FOAM CORE PIPE	1000	FT	1.23532	1235.32
828	6X20 ABS S40 FOAM CORE PIPE	500	FT	5.032	2516
829	4 X 20 L HARD COPPER TUBE	1000	FT	27.11984	27119.84
830	6 X 20 L HARD COPPER TUBE	200	FT	64.65206	12930.41
831	DI PIPE 4 CL350 CL DI FASTITE PIPE	4000	FT	0.20241	80964
832	1 BLK T&C A53A S40 PIPE	1050	FT	1.00929	1059.75
833	1 1/4 BLK T&C A53A S40 PIPE	210	FT	1.36967	287.63
834	1 1/2 BLK T&C A53A S40 PIPE	1050	FT	1.64004	1722.04
835	2 BLK T&C A53A S40 PIPE	1050	FT	2.21676	2327.6
836	2 1/2 BLK T&C A53A S40 PIPE	210	FT	3.50233	735.49
837	3 BLK T&C A53A S40 PIPE	210	FT	4.57774	961.33
838	4 BLK T&C A53A S40 PIPE	210	FT	6.5482	1375.12
839	3X10 NH SOIL PIPE	500	FT	10.14134	5070.67
840	4X10 NH SOIL PIPE	500	FT	13.16942	6584.71
841	6X10 NH SOIL PIPE	250	FT	22.63558	5658.9
842	8X10 NH SOIL PIPE	100	FT	35.2594	3525.94
843	10X10 NH SOIL PIPE	100	FT	59.9137	5991.37
844	LF 1/2XCLOSE BRS NIP GBL	50	EA	1.417	70.85
845	LF 1/2X1 1/2 BRS NIP GBL	50	EA	1.64	82
846	LF 1/2X2 BRS NIP GBL	50	EA	1.927	96.35
847	LF 1/2X2 1/2 BRS NIP GBL	50	EA	2.292	114.6

848	LF 1/2X3 BRS NIP GBL	50	EA	2.69	134.5
849	LF 1/2X3 1/2 BRS NIP GBL	50	EA	3.071	153.55
850	LF 1/2X4 BRS NIP GBL	50	EA	3.518	175.9
851	LF 1/2X4 1/2 BRS NIP GBL	50	EA	3.818	190.9
852	LF 1/2X5 BRS NIP GBL	50	EA	4.207	210.35
853	LF 1/2X5 1/2 BRS NIP GBL	50	EA	4.621	231.05
854	LF 1/2X6 BRS NIP GBL	50	EA	5.123	256.15
855	LF 3/4XCLOSE BRS NIP GBL	50	EA	2.042	102.1
856	LF 3/4X1 1/2 BRS NIP GBL	50	EA	2.177	108.85
857	LF 3/4X2 BRS NIP GBL	50	EA	2.572	128.6
858	LF 3/4X2 1/2 BRS NIP GBL	50	EA	2.983	149.15
859	LF 3/4X3 BRS NIP GBL	50	EA	3.44	172
860	LF 3/4X3 1/2 BRS NIP GBL	50	EA	3.861	193.05
861	LF 3/4X4 BRS NIP GBL	50	EA	4.488	224.4
862	LF 3/4X4 1/2 BRS NIP GBL	50	EA	4.882	244.1
863	LF 3/4X5 BRS NIP GBL	50	EA	5.388	269.4
864	LF 3/4X5 1/2 BRS NIP GBL	50	EA	5.888	294.4
865	LF 3/4X6 BRS NIP GBL	50	EA	6.555	327.75
866	LF 1XCLOSE BRS NIP GBL	50	EA	3.011	150.55
867	LF 1X1 BRS NIP GBL	50	EA	1.57	78.5
868	LF 1X2 BRS NIP GBL	50	EA	3.715	185.75
869	LF 1X2 1/2 BRS NIP GBL	50	EA	4.335	216.75
870	LF 1X3 BRS NIP GBL	50	EA	4.991	249.55
871	LF 1X3 1/2 BRS NIP GBL	50	EA	5.779	288.95
872	LF 1X4 BRS NIP GBL	50	EA	6.5	325
873	LF 1X4 1/2 BRS NIP GBL	50	EA	7.249	362.45
874	LF 1X5 BRS NIP GBL	50	EA	8.015	400.75
875	LF 1X5 1/2 BRS NIP GBL	50	EA	8.779	438.95
876	LF 1X6 BRS NIP GBL	50	EA	9.571	478.55
877	LF 1 1/4XCLOSE BRS NIP GBL	25	EA	4.544	113.6
878	LF 1 1/4X2 BRS NIP GBL	25	EA	5.189	129.73
879	LF 1 1/4X2 1/2 BRS NIP GBL	25	EA	4.476	111.9
880	LF 1 1/4X3 BRS NIP GBL	25	EA	6.945	173.63
881	LF 1 1/4X3 1/2 BRS NIP GBL	25	EA	8.126	203.15
882	LF 1 1/4X4 BRS NIP GBL	25	EA	9.147	228.68
883	LF 1 1/4X4 1/2 BRS NIP GBL	25	EA	10.129	253.23
884	LF 1 1/4X5 BRS NIP GBL	25	EA	11.17	279.25
885	LF 1 1/4X5 1/2 BRS NIP GBL	25	EA	12.218	305.45
886	LF 1 1/4X6 BRS NIP GBL	25	EA	13.345	333.63
887	LF 1 1/2XCLOSE BRS NIP GBL	25	EA	5.908	147.7
888	LF 1 1/2X2 BRS NIP GBL	25	EA	6.358	158.95
889	LF 1 1/2X2 1/2 BRS NIP GBL	25	EA	7.616	190.4
890	LF 1 1/2X3 BRS NIP GBL	25	EA	8.753	218.83
891	LF 1 1/2X3 1/2 BRS NIP GBL	25	EA	10.051	251.28
892	LF 1 1/2X4 BRS NIP GBL	25	EA	11.401	285.03
893	LF 1 1/2X4 1/2 BRS NIP GBL	25	EA	12.811	320.28
894	LF 1 1/2X5 BRS NIP GBL	25	EA	14.174	354.35
895	LF 1 1/2X5 1/2 BRS NIP GBL	25	EA	15.508	387.7
896	LF 1 1/2X6 BRS NIP GBL	25	EA	16.844	421.1
897	LF 2XCLOSE BRS NIP GBL	25	EA	8.996	224.9
898	LF 2X2 1/2 BRS NIP GBL	25	EA	9.715	242.88

899	LF 2X3 BRS NIP GBL	25	EA	11.212	280.3
900	LF 2X3 1/2 BRS NIP GBL	25	EA	12.906	322.65
901	LF 2X4 BRS NIP GBL	25	EA	14.668	366.7
902	LF 2X4 1/2 BRS NIP GBL	25	EA	16.352	408.8
903	LF 2X5 BRS NIP GBL	25	EA	18.133	453.33
904	LF 2X5 1/2 BRS NIP GBL	25	EA	19.889	497.23
905	LF 2X6 BRS NIP GBL	25	EA	21.655	541.38
906	LF 1/2 BRS CAP	75	EA	2.02	151.5
907	LF 3/4 BRS CAP	75	EA	2.672	200.4
908	LF 1 BRS CAP	75	EA	4.184	313.8
909	LF 1 1/4 BRS CAP	30	EA	6.364	190.92
910	LF 1 1/2 BRS CAP	30	EA	8.592	257.76
911	LF 2 BRS CAP	30	EA	14.584	437.52
912	LF 1/2 BRS SQ HD CORED PLUG	75	EA	2.116	158.7
913	LF 3/4 BRS SQ HD CORED PLUG	75	EA	2.42	181.5
914	LF 1 BRS SQ HD CORED PLUG	75	EA	3.192	239.4
915	LF 1 1/4 BRS CORED PLUG	30	EA	4.752	142.56
916	LF 1 1/2 BRS SQ HD CORED PLUG	30	EA	6.056	181.68
917	LF 2 BRS SQ HD CORED PLUG	30	EA	9.552	286.56
918	1 LB SILVABRITE 100 LEAD FREE SOLDER	200	EA	24.387	4877.4
919	CRV ROYAL 613 15 3/4 URN FV	10	EA	126.522	1265.22
920	CRV ROYAL 611 10LDTM WB	6	EA	139.536	837.22
921	1 GALV 2H PIPE STRAP	100	EA	0.38	38
922	1/2 WROT CXC 90 ELL	500	EA	0.427	213.5
923	1 WROT CXC 90 ELL	500	EA	2.349	1174.5
924	1 WROT CXF ADAPTER	500	EA	4.492	2246
925	1/2 WROT CXC COUPLING	500	EA	0.322	161
926	1/2 WROT CXXC TEE	500	EA	0.727	363.5
927	1/2 WROT CXM ADAPTER	500	EA	0.89	445
928	1/2 X 260 IN TEFLON TAPE	500	EA	0.352	176
929	1/2 X 60 FT SOFT COPPER TUBE	480	FT	1.5576	747.65
930	1/2 X 520 IN TEFLON TAPE	500	EA	0.512	256
931	1/4 IN BRASS STRT SHUT OFF VALVE	24	EA	5.59	134.16
932	1 1/2 17GA CP TUBULAR P TRAP	50	EA	13.68	684
933	1 1/2 X 10 FT DWV COPPER PIPE	500	FT	5.315	2657.5
934	2X100 COIL AQUAPEX WHITE (WEIRSBO)	500	FT	5.408	270400
935	1 1/2X100 COIL AQUAPEX WHITE (WEIRSBO)	900	FT	2.682	241380
936	1 1/4X100 COIL AQUAPEX WHITE (WEIRSBO)	500	FT	2.27775	113887.5
937	1X300 COIL AQUAPEX WHITE (WEIRSBO)	900	FT	3.27275	294547.5
938	3/4X300 COIL AQUAPEX WHITE (WEIRSBO)	900	FT	1.816	163440
939	1/2X300 COIL AQUAPEX WHITE (WEIRSBO)	900	FT	1.05925	95332.5
940	6 IN WAFER DUAL DISC CHECK VALVE IBNDCL	10	EA	346.17	3461.7
941	CLAMP, REPAIR, 2 INx9 IN S22600023810000	15	EA	89.172	1337.58
942	CONNECTOR,MALE 1/4 IN, SWAGLOK SSS40014	14	EA	7.613	106.58
943	CONNECTOR, MALE, 3/8 INx1/4 INMPT, SWAGLOK SSS60014	10	EA	6.758	67.58
944	ELBOW, 45, 1/2 IN, GALVANIZED IG4D	20	EA	0.998	19.96
945	ELBOW, 90, 1 1/2 IN, GALVANIZED IG9J	50	EA	2.935	146.75
946	ELBOW, 90, 1 IN, GALVANIZED IG9G	20	EA	1.446	28.92
947	ELBOW, 90, 1/4 IN, GALVANIZED IG9B	20	EA	0.97	19.4
948	ELBOW, 90, 2 IN, GALVANIZED IG9K	20	EA	4.891	97.82

949	ELBOW, 90, 3/8 IN, GALVANIZED IG9C	20	EA	0.97	19.4
950	ELBOW, 90, 4 IN, GALVANIZED IG9P	15	EA	35.469	532.04
951	ELBOW, 90, 1/2in, GALVANIZED IG9D	30	EA	0.641	19.23
952	ELBOW, 90, 3/4in, GALVANIZED IG9F	30	EA	0.77	23.1
953	ELBOW, BLACK, 90, 1/2 IN, IB9D	20	EA	0.53	10.6
954	ELBOW, BLACK, 90, 2 IN, MI, IB9K	25	EA	4.125	103.13
955	ELBOW, BLACK, 90, 3/4 IN, MI IB9F	20	EA	0.641	12.82
956	ELBOW, ST, BLACK, 90, 1/2 IN, MI IBS9D	20	EA	1.099	21.98
957	ELBOW, STREET, 45, 1 1/2 IN, GALVANIZED IGS4J	20	EA	5.232	104.64
958	ELBOW, STREET, 90*, 1 IN, GALVANIZED IGS9G	20	EA	1.815	36.3
959	ELBOW, STREET, 90*, 3/4 IN, GALVANIZED IGS9F	20	EA	1.333	26.66
960	THREADED BLK. FLANGE 4 IN, CI BCICFPY	20	EA	31.02	620.4
961	1/2 X 20 M HARD COPPER TUBE	500	FT	0.861	430.5
962	3/4 X 20 M HARD COPPER TUBE	500	FT	1.3734	686.7
963	1 X 20 M HARD COPPER TUBE	500	FT	2.2974	1148.7
964	1 1/4 X 20 M HARD COPPER TUBE	500	FT	3.3726	1686.3
965	1 1/2 X 20 M HARD COPPER TUBE	500	FT	4.6578	2328.9
966	2 X 20 M HARD COPPER TUBE	500	FT	7.2618	3630.9
967	3 X 20 M HARD COPPER TUBE	500	FT	14.2212	7110.6
968	1/2 X 20 K HARD COPPER TUBE	1000	FT	1.6926	1692.6
969	3/4 X 20 K HARD COPPER TUBE	1000	FT	3.1374	3137.4
970	1 X 20 K HARD COPPER TUBE	1000	FT	4.1832	4183.2
971	1 1/4 X 20 K HARD COPPER TUBE	1000	FT	5.0862	5086.2
972	1 1/2 X 20 K HARD COPPER TUBE	1000	FT	6.657	6657
973	2 X 20 K HARD COPPER TUBE	1000	FT	10.2396	10239.6
974	2 1/2 X 20 K HARD COPPER TUBE	260	FT	15.0906	3923.56
975	1/2 PXP 90 ELL PRO PRESS	100	EA	1.81	181
976	3/4 PXP 90 ELL PRO PRESS	100	EA	3.05	305
977	1 PXP 90 ELL PRO PRESS	100	EA	6.11	611
978	1 1/4 PXP 90 ELL PRO PRESS	100	EA	12.32	1232
979	1 1/2 PXP 90 ELL PRO PRESS	100	EA	23.3	2330
980	2 1/2 XLC PXP 90 ELL PRO PRESS	100	EA	94.03	9403
981	2 PXP 90 ELL PRO PRESS	100	EA	32.38	3238
982	3 XLC PXP 90 ELL PRO PRESS	100	EA	118.3	11830
983	4 XLC PXP 90 ELL PRO PRESS	100	EA	146.355	14635.5
984	1/2 FTGXP 90 ELL PRO PRESS	100	EA	1.81	181
985	3/4 FTGXP 90 ELL PRO PRESS	100	EA	3.05	305
986	1 FTGXP 90 ELL PRO PRESS	100	EA	7.01	701
987	1 1/4 FTGXP 90 ELL PRO PRESS	100	EA	12.44	1244
988	1 1/2 FTGXP 90 ELL PRO PRESS	100	EA	23.73	2373
989	2 FTGXP 90 ELL PRO PRESS	100	EA	32.62	3262
990	2 1/2 XLC FTGXP 90 ELL PRO PRESS	100	EA	97.775	9777.5
991	3 XLC FTGXP 90 ELL PRO PRESS	100	EA	113.7	11370
992	4 XLC FTGXP 90 ELL PRO PRESS	100	EA	144.8	14480
993	1/2 PXPXP TEE PRO PRESS	100	EA	2.765	276.5
994	3/4 PXPXP TEE PRO PRESS	100	EA	4.855	485.5
995	1 PXPXP TEE PRO PRESS	100	EA	8.735	873.5
996	1 1/4 PXPXP TEE PRO PRESS	100	EA	14.77	1477
997	1 1/2 PXPXP TEE PRO PRESS	100	EA	28.675	2867.5
998	2 PXPXP TEE PRO PRESS	100	EA	35.425	3542.5
999	2 1/2 XLC PXPXP COP TEE PRO PRESS	100	EA	116.17	11617

1000	3 XLC PXPXP TEE PRO PRESS	100	EA	145.205	14520.5
1001	4 XLC PXPXP TEE PRO PRESS	100	EA	203.74	20374
1002	3 X 20 K HARD COPPER TUBE	1000	FT	20.9748	20974.8
1003	LF 1/2 BRS PXP FP BV WTR PRO PRESS	75	EA	21.782	1633.65
1004	LF 3/4 BRS PXP FP BV WTR PRO PRESS	75	EA	30.005	2250.38
1005	LF 1 BRS PXP FP BV WTR PRO PRESS	75	EA	47.211	3540.83
1006	LF 1 1/4 BRS PXP FP BV WTR PRO PRESS	75	EA	64.019	4801.43
1007	LF 1 1/2 BRS PXP FP BV WTR PRO PRESS	75	EA	103.751	7781.33
1008	LF 2 BRS PXP FP BV WTR PRO PRESS	75	EA	157.396	11804.7
1009	LF 2 1/2 BRS PXP FP BV WTR PRO PRESS	75	EA	84.417	6331.28
1010	LF 3 BRS PXP FP BV WTR PRO PRESS	75	EA	340.808	25560.6
1011	LF 4 BRS PXP FP BV WTR PRO PRESS	75	EA	439.418	32956.35
1012	LF 2 1/2 BV BRS PXP XLC PRO PRESS	75	EA	185.844	13938.3
1013	2X9 SS FLG FLEX CONNECTOR	50	EA	54.978	2748.9
1014	2 1/2X9 SS FLG FLEX CONNECTOR	50	EA	73.306	3665.3
1015	3X9 SS FLG FLEX CONNECTOR	50	EA	69.439	3471.95
1016	4X9 SS FLG FLEX CONNECTOR	50	EA	83.708	4185.4
1017	5X11 SS FLG FLEX CONNECTOR	25	EA	131.383	3284.58
1018	6X11 SS FLG FLEX CONNECTOR	25	EA	136.019	3400.48
1019	8X12 SS FLG FLEX CONNECTOR	25	EA	290.116	7252.9
1020	1/2X6 1/2 SS IPS FLEX CONNECTOR	75	EA	17.787	1334.03
1021	3/4X7 SS IPS FLEX CONNECTOR	75	EA	20.216	1516.2
1022	1X8 SS IPS FLEX CONNECTOR	75	EA	20.216	1516.2
1023	1 1/4X8 1/2 SS IPS FLEX CONNECTOR	75	EA	24.258	1819.35
1024	1 1/2X9 SS IPS FLEX CONNECTOR	75	EA	30.726	2304.45
1025	2X10 1/2 SS IPS FLEX CONNECTOR	75	EA	38.808	2910.6
1026	LF 2 RK 009M2 RV (WATTS) WRK009M2RVK	250	EA	32.565	8141.25
1027	LF 8G SGL UNIT WM WTR COLR ADA (ELKAY) EEZS8L	25	EA	368.55	9213.75
1028	14.1 OZ MAPP GAS DISPBL TANK TMPT1	100	EA	5.628	562.8
1029	1 LB HOT WEATHER SOLD PASTE (NO KORODE) REC14830	100	EA	9.67	967
1030	RUB PART KIT 1 1/2 2 BF (FEBCO) F905112	50	EA	54.233	2711.65
1031	RUB PART KIT 3/4 1 1/4 (FEBCO) F905111	50	EA	26.668	1333.4
1032	CHK ASSY KIT 1 1/2 2 (FEBCO) F905056	50	EA	154.148	7707.4
1033	805Y CHK ASSY KIT 1 1/2 2 (FEBCO) F905055	50	EA	62.04	3102
1034	LF 2.5 GAL 120V MINI WATER HEATER EEMT25 (EeMAX)	10	EA	151.092	1510.92
1035	LF 4G 120V MINI WATER HEATER EEMT4 (EeMAX)	10	EA	174.828	1748.28
1036	LF 6G 120V MINI WATER HEATER EEMT6 (EeMAX)	10	EA	213.6	2136
1037	10 WHOLE HOUSE FILTER HOUSING 3/4 IN WCFHAME150067	25	EA	19.061	476.53
1038	10 WHOLE HOUSE FILTER HOUSING 1 WCFHAME150237	25	EA	38.27	956.75
1039	1/2X4 1/2 STL BOLT COUP .84 (SMITH BLAIR) S41100008401003	20	EA	26.922	538.44
1040	3/4X4 1/2 STL BOLT COUP 1.05 (SMITH BLAIR) S41100010501003	20	EA	30.798	615.96
1041	1X5 STL BOLT COUP 1.32 (SMITH BLAIR) S41100013201003	20	EA	31.866	637.32
1042	1 1/4X5 STL BOLT COUP 1.66 (SMITH BLAIR) S41100016601003	15	EA	33.372	500.58
1043	1 1/2X5 STL BOLT COUP 1.90 (SMITH BLAIR) S41100019001003	20	EA	39.846	796.92
1044	2X5 STL BOLT COUP 2.38 (SMITH BLAIR) S41100023801003	20	EA	45.15	903
1045	2 1/2X5 STL BOLT COUP 2.88 (SMITH BLAIR) S41100028801003	15	EA	69.762	1046.43
1046	3X5 STL BOLT COUP 3.50 (SMITH BLAIR) S41100035051003	10	EA	87.66	876.6



1047	4X5 STL BOLT COUP 4.5 (SMITH BLAIR) S41190045001003	10	EA	92.31	923.1
1048	LF TRIPLE ACTION FILTER (AQUA PURE) CAP510	50	EA	112.5	5625
1049	LF .5 GPM IM FILTER (AQUA PURE) CAP717NP	50	EA	20.853	1042.65
1050	50G COMMERCIAL NATURAL GAS WATER HEATER B50T65FB3N	10	EA	1060.5	10605
1051	80G 199 BTU 193.9 4.7 WC WATER HEATER BD80T1993N823	5	EA	2884.2	14421
1052	2 1/2 IN X 6 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	10	EA	76.471	764.71
1053	3 IN X 6 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	16	EA	84.706	1355.3
1054	4 IN X 9 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	16	EA	109.412	1750.59
1055	6 IN X 9 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	10	EA	170.588	1705.88
1056	8 IN X 9 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	20	EA	267.059	5341.18
1057	10 IN X 12 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	20	EA	329.412	6588.24
1058	12 IN X 12 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	25	EA	469.412	11735.3
1057	10 IN X 12 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	20	EA	329.412	6588.24
1058	12 IN X 12 IN DBL ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS (PROCO) 242 A/EE	25	EA	469.412	11735.3
1059	2 1/2 IN X 6 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	10	EA	64.706	647.06
1060	3 IN X 6 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	16	EA	71.765	1148.24
1061	4 IN X 6 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	16	EA	92.941	1487.06
1062	6 IN X 6 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	10	EA	129.412	1294.12
1063	8 IN X 6 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	10	EA	175.294	1752.94
1064	10 IN X 8 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	25	EA	275.294	6882.35
1065	12 IN X 8 IN SINGLE ARCH EPDM EXPANSION JOINT 150 LB DRILLED FLANGE W/RODS 240 AV/EE (PROCO)	25	EA	364.706	9117.65
1066	2 IN X 12 IN SS BRAIDED CONNECTOR W/MALE THREAD ENDS TTS6201	25	EA	27.059	676.48
1067	5/8X3/4 BOT LOAD WATER METER DIAL USG MBL055AAAAA2	10	EA	70.455	704.55
1068	4 MJ C153 TEE L/A MJTLAP	25	EA	55.2	1380
1069	4 MJ C153 90 BEND L/A MJ9LAP	25	EA	42	1050
1070	4 DI MJ WDG REST GLND ONELOK SSLDE4	100	EA	17.595	1759.5
1071	4 MJ C153 BOLT GSKT PK L/ GLAND IMJBGPP	100	EA	13.52	1352
1072	1 PD MTR USG BRZ BOT 452 HVOKS206	10	EA	0	
1073	1 1/2 PD MTR USG PLAS REG 562 HWONS201	10	EA	0	
1074	2 PD WTR MTR USG PLAS REG 572 HWOPS201	10	EA	0	
1075	4 MJ C153 45 BEND W/A MJ4P	50	EA	61.2	3060
1076	4X2 MJ C153 TAP CAP W/A MJTCAPPK	25	EA	45.6	1140
1077	CVR LD/40G 240V 4500W/4500W/INSTE BLD40L33C090 (BRADFORD WHITE)	5	EA	1046.76	5233.8
1078	3 1/2 AIR/WTR GA W/ SS CASE BGAAWSS350 (BRECCO)	120	EA	12.2	1464
1079	ARMSTRONG ASTRO 30B PUMP SP A30B	25	EA	184.412	4610.3
1080	CVR PUMP ALL BRONZE 2.5 FLANGE 3/4 ARM3077PAB (SPEC. FOR LOCHINVAR BOILER)	12	EA	1588.193	19058.32

1081	E9B 120V BRZ CIRC PUMP A180200660	10	EA	469.636	4696.36
1082	FALCON 9000SS SS WTRLS URN SP F9000SS	10	EA	518.293	5182.93
1083	F15A 1 1/2 ELL & TAIL CP 4 0306400 (SLOAN)	25	EA	63.342	1583.55
1084	119G 45KW 480V WHTR SWI (A.O.SMITH) ADRE12045KW480V	8	EA	6183.9	49471.2
1085	LF 1H ELEC LAV FCT CP 0.25 GPC (CHICAGO ETRONIC 40) C116606AB1	20	EA	284.648	5692.96
1086	2 150 LB CTS COP FLG ADPT CBF002	25	EA	43.587	1089.68
1087	3 150 LB CTS COP FLG ADPT CBF003	25	EA	56.898	1422.45
1088	4 150 LB CTS COP FLG ADPT CBF004	25	EA	83.888	2097.2
1089	5 150 LB COP FLG ADPT CBF005	25	EA	204.5	5112.5
1090	6 150 LB CTS COP FLG ADPT CBF006	25	EA	219.678	5491.95
1091	2 SS 304L 150 LB RF THRD FLG IS4LRFTFK	25	EA	15.345	383.63
1092	3 SS 304L 150 LB RF THRD FLG IS4LRFTFM	25	EA	22.44	561
1093	4 SS 304L 150 LB RF THRD FLG IS4LRFTFP	25	EA	30.69	767.25
1094	LF 2 BRS 150 LB THRD COMP FLG IBRLFTFK	20	EA	86.024	1720.48
1095	LF 3 BRS 150 LB THRD COMP FLG IBRLFTFM	20	EA	154.94	3098.8
1096	LF 4 BRS 150 LB THRD COMP FLG IBRLFTFP	20	EA	234	4680
1097	CVR EC/119G 480V 45 KW/3 PH BMII120453CF77 (BRADFORD)	10	EA	5442.232	54422.32
1098	CVR LD/65G 240V 4500W/4500W/INSTE (BRADFORD)	10	EA	1334.695	13346.95
1099	CVR LD/80G 240V 4500W/4500W/INSTE (BRADFORD)	10	EA	1480.642	14806.42
1100	100G COMM NAT GAS ES WHTR HA (BRADFORD)	10	EA	1922.8	19228
1101	CVR COP FIN WHTR PM NAT 745000 (LOCHINVAR) CWN747PM	4	EA	5590.651	22362.6
1102	LF 3/4 SHARK BV (SHARKBITE) S221850000LF	25	EA	13.3	332.5
1103	LF 1/2 SHARK BV (SHARKBITE) S222220000LF	25	EA	10.45	261.25
1104	LF 1 SHARK BV (SHARKBITE) S222230000LF	25	EA	18.05	451.25
1105	LF 1/2X3/8X1/4 COMP DU SHUTOFF ST BCR1900DVXR (BRASSCRAFT)	25	EA	21.313	532.83
1106	LF 1/2 NOM X 3/8 COMP DU VLV BCR1900RXR1 (BRASSCRAFT)	100	EA	14.117	1411.7
1107	LF 1/2X3/8X3/8 COMP DU SHUTOFF ST BCR1901DVXR (BRASSCRAFT)	25	EA	22.121	553.03
1108	3/4 FIP X 3/4 MIP X 24 SS GAS CONN BCSSB2124 (BRASSCRAFT)	20	EA	17.991	359.82
1109	GAS CONN 3 4 FIPX3 4 FIP X24 BCSSB2224 (BRASSCRAFT)	20	EA	17.991	359.82
1110	3/4 MIP X 3/4 FIP X 18 VLV GAS CONN BCSSC1J18 (BRASSCRAFT)	20	EA	14.53	290.6
1111	3/4 MIP X 3/4 FIP X 24 VLV GAS CONN BCSSC1J24 (BRASSCRAFT)	20	EA	15.979	319.58
1112	3/4 MIP X 3/4 FIP X 36 VLV GAS CONN BCSSC1J36 (BRASSCRAFT)	20	EA	17.838	356.76
1113	3/4 FIP X 3/4 MIP X 18 FTG GAS CONN BCSSC2118 (BRASSCRAFT)	20	EA	7.901	158.02
1114	3/4 FIP X 3/4 MIP X 36 FTG GAS CONN BCSSC2136 (BRASSCRAFT)	20	EA	11.154	223.08
1115	1/2 MIP X 1/2 FIP BALL X 12 CONN BCSSD4K12 (BRASSCRAFT)	20	EA	10.755	215.1
1116	1/2 MIP X 1/2 FIP BALL X18 CONN BCSSD4K18 (BRASSCRAFT)	20	EA	12.194	243.88
1117	1/2 MIP X 1/2 FIP BALL X 24 CONN BCSSD4K24 (BRASSCRAFT)	20	EA	13.555	271.1
1118	1/2 MIP X 1/2 FIP BALL X 36 CONN BCSSD4K36 (BRASSCRAFT)	20	EA	15.621	312.42

1119	LF 12 3/4 X 3/4 FIP FLEX WTR CONN BWB0012N (BRASSCRAFT)	50	EA	6.66	333
1120	LF 15 3/4 X 3/4 FIP FLEX WTR CONN BWB0015N (BRASSCRAFT)	50	EA	7.321	366.05
1121	LF 18 3/4 X 3/4 FIP FLEX WTR CONN BWB0018N (BRASSCRAFT)	50	EA	7.526	376.3
1122	LF 24 3/4 X 3/4 FIP FLEX WTR CONN BWB0024N (BRASSCRAFT)	50	EA	8.992	449.6
1123	LF 12 3/4 FIP X 3/4 NOM FLEX WTR C BWB03412N (BRASSCRAFT)	50	EA	6.66	333
1124	LF 15 3/4 FIP X 3/4 NOM FLEX WTR C BWB03415N (BRASSCRAFT)	50	EA	7.321	366.05
1125	LF 18 3/4 FIP X 3/4 NOM FLEX WTR C BWB03418N (BRASSCRAFT)	50	EA	7.526	376.3
1126	LF 24 3/4 FIP X 3/4 NOM FLEX WTR C BWB03424N (BRASSCRAFT)	50	EA	8.992	449.6
1127	2X1 1/2 IP DBL SDL 2.35 2.56 S31300025612000 (SMITH BLAIR)	20	EA	25.524	510.48
1128	2 1/4 2 1/2X1 IP DBL SDL 2.44 2.91 S31300029108000 (SMITH BLAIR)	20	EA	26.682	533.64
1129	3X2 IP DBL SDL 2.97 3.54 S31300035414000 (SMITH BLAIR)	20	EA	40.512	810.24
1130	4X2 1/2 IP DBL SDL 4.40 4.80 S31300048016000 (SMITH BLAIR)	20	EA	42.828	856.56
1131	6X3 IP DBL SDL 5.94 6.90 S31300069017000 (SMITH BLAIR)	20	EA	110.952	2219.04
1132	1.28/1.6 GPF ADA EB CADET WHITE A3517A101020 (AMERICAN STD.)	25	EA	130	3250
1133	1.6 GPF 12 RI TANK CADET WHITE A4188A004020 (AMERICAN STD.)	25	EA	52.5	1312.5
1134	1.28 GPF 12 TANK CADET COMP WHITE A4188A104020 (AMERICAN STD.)	25	EA	52.5	1312.5
1135	1.28 GPF 10 RI TANK CADET WHITE A4188B104020 (AMERICAN STD.)	25	EA	92.5	2312.5
1136	1.28 GPF 12 RI TANK CHAMPI WHITE A4225A104020 (AMERICAN STD.)	25	EA	101.5	2537.5
1137	1.28 GPF 12 RI EB CADET WHITE A3517C101020 (AMERICAN STD.)	25	EA	104	2600
1138	1.28 GPF PRO RF BOWL CADET WHITE A3517D101020 (AMERICAN STD.)	25	EA	74	1850
1139	0914 1.28 GPF EB TOP SPUD AFWALL A2257001020 (AMERICAN STD.)	25	EA	99	2475
TOTAL					2,903,326.21

**Request for Taxpayer  
Identification Number and Certification**

Give form to the  
requester. Do not  
send to the IRS.

Print or type See Specific Instructions on page 2.	Name (as shown on your income tax return) <b>FERGUSON ENTERPRISES, INC.</b>	
	Business name, if different from above <b>SEE ATTACHED LIST OF DBA NAMES USED BY FERGUSON</b>	
	Check appropriate box: <input type="checkbox"/> Individual/Sole proprietor <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=partnership) ▶ ..... <input type="checkbox"/> Exempt payee <input type="checkbox"/> Other (see instructions) ▶	
	Address (number, street, and apt. or suite no.) <b>12500 JEFFERSON AVENUE</b>	
	City, state, and ZIP code <b>NEWPORT NEWS, VA 23602</b>	
	List account number(s) here (optional)	
Requester's name and address (optional)		

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on Line 1 to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

**Note.** If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number	
or	
Employer identification number	
<b>54</b>	<b>1211771</b>

**Part II Certification**

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below).

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

<b>Sign Here</b>	Signature of U.S. person ▶ <i>Thomas Carroll J</i>	Date ▶ <i>1/7/14</i>

**General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

**Purpose of Form**

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

**Note.** If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

**Special rules for partnerships.** Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,



# CERTIFICATE OF LIABILITY INSURANCE

Page 1 of 3

DATE (MM/DD/YYYY)  
07/17/2014

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 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).

<b>PRODUCER</b>  Willis of Maryland, Inc. c/o 26 Century Blvd. P. O. Box 305191 Nashville, TN 37230-5191	<b>CONTACT</b> NAME: PHONE (A/C, NO, EXT): 877-945-7378 FAX (A/C, NO): 888-467-2378 E-MAIL: certificates@willis.com ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
<b>INSURED</b>  Ferguson Enterprises, Inc. and Subsidiaries (See Attached Named Insured Schedule) 12500 Jefferson Avenue Newport News, VA 23602	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: 21840703

REVISION NUMBER:

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

INSR LTR	TYPE OF INSURANCE	ADD'L INSRD	SUBR WVN	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			GL2047420	8/1/2014	8/1/2015	EACH OCCURRENCE \$ 2,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						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						
B	AUTOMOBILE LIABILITY			AOS CA5873983	8/1/2014	8/1/2015	COMBINED SINGLE LIMIT (Ea accident) \$ 5,000,000
B	<input checked="" type="checkbox"/> ANY AUTO			MA CA5873984	8/1/2014	8/1/2015	BODILY INJURY (Per person) \$
C	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS		VA CA5873985	8/1/2014	8/1/2015	BODILY INJURY (Per accident) \$
	<input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
	<input checked="" type="checkbox"/> Self-Insured	<input checked="" type="checkbox"/> Physical Damage					
	UMBRELLA LIAB	<input type="checkbox"/> OCCUR					EACH OCCURRENCE \$
	EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$
	DED	RETENTIONS					
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WC037083115	8/1/2014	8/1/2015	<input checked="" type="checkbox"/> WC STATU- TORY LIMITS <input type="checkbox"/> OTH- ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input checked="" type="checkbox"/> Y/N <input checked="" type="checkbox"/> N	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 (Attach Acord 101, Additional Remarks Schedule, if more space is required)

See Attached for Additional Workers' Compensation Policies:

**CERTIFICATE HOLDER****CANCELLATION**

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

Evidence of Insurance

*John H. Wilson*

Coll: 4467286 Tpl: 1843700 Cert: 21840703 ©1988-2010 ACORD CORPORATION. All rights reserved.



# **ADDITIONAL REMARKS SCHEDULE**

Page 2 of 3

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

Workers' Compensation - AL, AR, CO, CT, DC, DE, HI, IA, ID, IN, KS, LA, MD, MI, MN, MO, MS, MT, NE, NM, NV, NY, OK, SC, SD, TN, TX, & WV  
Policy No. WC037083115  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - CA  
Policy No. WC037083120  
Carrier: Ins. Co. of the State of PA  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - FL  
Policy No. WC037083121  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - OR  
Policy No. WC037083122  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - WI  
Policy No. WC037083123  
Carrier: Illinois National Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - MA  
Policy No. WC037083124  
Carrier: Ins. Co. of the State of PA  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - AK, AZ, GA & VA  
Policy No. WC037083118  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:



# **ADDITIONAL REMARKS SCHEDULE**

Page 3 of 3

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		EFFECTIVE DATE: See First Page	
CARRIER See First Page	NAIC CODE		

## **ADDITIONAL REMARKS**

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

EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - NJ & PA  
Policy No. WC037083117  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - IL, KY, NC, NH, UT & VT  
Policy No. WC037083116  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

Workers' Compensation - ME  
Policy No. WC037083119  
Carrier: New Hampshire Insurance Company  
Policy Period: 08/01/2014 - 08/01/2015  
Statutory  
Limits:  
EL Each Accident \$2,000,000  
EL Disease - Each Employee \$2,000,000  
EL Disease - Policy Limit \$2,000,000

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

Air Cold Supply	Ferguson Enterprises NY – Metro, Inc.
Air Cold Supply/Webb Distributors	Ferguson Fire & Fabrication, Inc.
Alamo Pipe & Supply	Ferguson Fire & Fabrication, Inc. (fka Sierra Craft, Inc.)
Alaska Pipe & Supply	Ferguson Full Service Supply
Build.com, Inc.	Ferguson Heating & Cooling
CAL-STEAM, a Wolseley Company	Ferguson Holdings, Inc.
Camellia Valley Supply	Ferguson Hospitality Sales
Castle Supply Company, Inc.	Ferguson Industrial Plastics and Pump Division
CastleNorth	Ferguson Integrated Systems Division, Inc.
CFP	Ferguson Intermountain Piping
Chadwick	Ferguson International
Clayton Group, Inc.	Ferguson Process Services
Clayton International, LLC	Ferguson Valve & Automation
Cline Contract Sales	Ferguson Waterworks
Colgan Cabinets	Ferguson Waterworks - Midwest Pipe
Colgan Distributors	Ferguson Waterworks - Municipal Pipe
Crow Company	Ferguson Waterworks - Red Hed
D & C Plumbing & Heating Supply	Ferguson Waterworks EPPCO
Davis & Warshow, Inc.	Ferguson Waterworks International
Davidson Electric Wholesale Supply	Frischkorn, Inc.
The Davidson Corporation, a Delaware Corporation	Galleria Bath & Kitchen Showplace
The Davidson Group Companies, Inc	Gilmour Supply Company, Inc.
Davidson Group Leasing	Ferguson Enterprises, Inc. dba Groeniger & Company
Davidson Pipe Company Inc., a New York Corporation	Gulf Refrigeration Supply
Davidson Pipe Supply Company, Inc.	HP Logistics, Inc.
Davies Water	HP Products Corporation
Decorative Product Source, Inc.	High Country Plumbing Supply
E & J Plumbing & Heating Supply Co.	Home Equipment Company, Inc.
Economy Plumbing and Heating Supply Co.	Indiana Plumbing Supply Co., Inc.
Endries International of Canada, Inc.	Industrial Hub of the Carolinas
Endries International, Inc.	J&G Products
Energy & Process Corporation	J.D. Daddario Company
Factory Direct Appliance	Kandall Fabricating
Ferguson Bath Kitchen and Lighting Gallery	Karl's Appliances, A Ferguson Enterprise
Ferguson Enterprises IV, Inc.	Lane Piping Co.
Ferguson Enterprises of Montana, Inc.	Lawrence Plumbing Supply Co.
Ferguson Enterprises of Virginia, Inc.	Lincoln Products
Ferguson Enterprises V, Inc.	Linwood Pipe and Supply
Ferguson Enterprises, Inc.	Louisiana Utilities Supply Company
Ferguson Enterprises, Inc. dba WPCC	Louisiana Chemical Pipe, Valve & Fitting, Inc. dba Wolseley Industrial Group
Forwarding	LUSCO
Ferguson Enterprises, Inc. A Corp of Virginia	



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

Lyon Conklin & Co., Inc.  
Mastercraft Cabinets  
Monotube Pile Corporation  
Northern Water Works Supply, Inc.  
Onda-Lay Pipe and Rental, Inc.  
Page's Appliances  
Palermo Supply  
Park Supply  
Pipe Products  
Plumbing Décor  
Plumb Source  
Power Equipment Direct Inc.  
R Supply Company  
Record Supply Company  
Reese Kitchen, Bath & Lighting Gallery  
S.G. Supply Company  
S.G. Supply Company dba SG Supply Co., a  
Ferguson Enterprise  
Sierra Craft, Inc.  
SOS Sales  
Specialty Pipe & Tube, Inc.  
Specialty Pipe & Tube of Texas, Inc.  
Summer & Dunbar  
Supply North Central Group  
Stock Loan Services LLC  
Tarpon Wholesale Supplies  
T & A Valve Industries, Inc.  
The Parnell-Martin Companies LLC  
The Plumbers Warehouse  
The Stock Market  
Tubeco Fabrication, Inc.  
United Automatic  
Water Works Supplies  
Webb Distributors  
Western Air Systems and Controls, Inc.  
WIA of California, Inc.  
Wolseley Industrial Group  
Wolseley Industrial Plastics  
Wolseley Investments Acquisitions, Inc.  
Wolseley Investments, Inc.  
Wolseley NA Construction Services, LLC  
Wolseley North America, Inc.  
Wolseley North American Consulting, LLC  
Wolseley North American Services, Inc.  
WPCC Forwarding