

**ATTACHMENT #1 COST PROPOSAL**

**Vendor:** \_\_\_\_\_

**Note: Vendor not need bid on all facilities, award may be made to multiple vendors  
This cost Proposal Must be UPLOADED into IMPACS Solicitation as Cost Proposal**

**Payment Terms**

Per *Iowa Code § 8A.514* the State of Iowa is allowed sixty (60) days to pay an invoice submitted by a vendor. What discount will you give for payment in 15 days? \_\_\_\_\_% payment in 30 days? \_\_\_\_\_%

**Cost Proposal**

Contractor's Cost Proposal shall include an all-inclusive, itemized, total cost in U.S. Dollars (including all travel, expenses, etc. in prices). All pricing to be FOB Destination, freight cost and all expenses included; and based on Net 60 Days Payment Terms. The following template is required. Please use additional pages to provide any additional narrative support for the costing information.

- 1) **Water Sampling, Analysis Services, and Assistance in Analyzing and Solving System Problems**  
These services are to be provided as part of the price for each facility as long as the facility is purchasing the required chemicals from the vendor. **MANDATORY MONTHLY TESTING UNLESS OTHERWISE DIRECTED BY PLANT ENGINEER.**
  
- 2) Water treatment **equipment** and associated products, **percent (%) discount** off Manufacturer's List Price  
\_\_\_\_\_%
  
- 3) Water treatment **chemicals** not otherwise listed in individual site pricing below, **percent (%) discount off** Manufacturer's List Price  
\_\_\_\_\_%
  
- 4) **Water Testing Kits** (chlorine, hardness, pH, conductivity, sulfite, Iron, alkalinity, ATP, OP, etc), **percent (%) discount** off Manufacturer's List Price  
\_\_\_\_\_%

***NOTE: regarding lines 5 through 12 the information provided is the best that the writer can provide, It will be up to the vendor during their visits to determine exact needs and costs. Chemicals Listed as JT-XXXX are proprietary products of Jaytech, Inc.***

- 5) **Glenwood Resource Center**, 711 S. Vine, Glenwood, Ia 51534 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year Listed**)

**Steam System = return line treatment 3x55gal drums, polymer with Molybdenum tracer  
3x55gal drums, SO3 Powder – 6x50# boxes**

**Chiller System = closed loop nitrate 4x55gal drums, Biocide A 1x55gal drum, Algacide B  
1x55 gal drum, Bromine Tablets 1" 1x25# pail, Polymer 2x55gal drums**

**Special Procedures – provide softener resin analysis every 2 years and both lay up and start up  
kits for chillers and towers based upon their recommended pH range programs**

Cost per Month \$ \_\_\_\_\_

- 6) Clarinda Correctional Facility, 2000 N. 16<sup>th</sup> St, Clarinda, Ia 51632 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year Listed**)

Boiler System = 4x55gal drum Oxygen Scavenger JT4309; 4x55gal drum System Dispersant JT3208; 4x55gal drum Steam Line Condensate Treatment JT4536

Chiller System = 1x55gal Cooling Water Treatment JT2005

Monthly testing for Hardness, pH, Conductivity, Alkalinity, and Sulfate.

Cost per Month \$ \_\_\_\_\_

- 7) North Central Correctional Facility, 313 Lindale, Rockwell City, Ia 50579 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year Listed**)

Closed System Treatment JT339P 2x55gal; Oxygen Scavenger JT4309 1x55gal; Boiler Water Treatment JT6010 8gal; Oxygen Scavenger JT6410 8gal; Solid Condensate Treatment JT6640 8gal; 2x100mg Starch Acid Powder JTST5205

Monthly testing for Hardness, pH, Conductivity, Alkalinity, and Sulfate.

Cost Per Month \$ \_\_\_\_\_

- 8) Woodward Resource Center, 1251 334<sup>th</sup> St , Woodward, Ia 50276 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year Listed**)

Boiler System = 9x55gal Return Line Treatment High Pressure; 9x55gal Return Line Treatment Low Pressure; 4x55gal Oxygen Scavenger; Internal Treatment 12 gal

Cooling Towers = Biocide 74 gal; Corrosion Inhibitor 84 gal; Cooling Water Treatment 84gal

Monthly testing for P-Alkalinity, M-Alkalinity, Sulfite, Neutralized Conductivity, Polymer, Water Softener Hardness, pH, Cooling Tower Conductivity, Bromine/Chlorine/Organo Phosphate

Cost Per Month \$ \_\_\_\_\_

- 9) Iowa Correctional Institute for Women, 300 Elm St SW, Mitchellville, Ia 50169 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year Listed**)

ICIW needs testing done on the following; two geo loops – Buildings A and W; Unit 9 chill loop and heat loop; Unit 6 two chill loops and one heat loop; Building Y heat loop; Building F glycol cooling loop. Currently using JT -339P-NR closed system treatment. ICIW does not have any Boilers. Need to have Pot Feeders installed for Units 6 and 9 loops, this would fall under Line 2 above for “Equipment”.

Cost Per Month: \$ \_\_\_\_\_

10) Independence Mental Health Institute, 2277 Iowa Ave, Independence, Ia 50644 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year**)

JT4536 Steam Line Condensate Treatment 30 gal; JT4212 Boiler Water Dispersant 30 gal

Monthly tests for pH, Alkalinity, SO3, PO4.

**Cost Per Month: \$**\_\_\_\_\_

11) Mt. Pleasant Correctional Facility, 1200 E. Washington, Mt. Pleasant, Ia 52641 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year**)

Sodium Sulfite Liquid 30 gal; Sodium Sulfate Powder 75#; Caustic Soda 30 gal; Amine Steam Line Treatment 15 gal; Polymer Treatment 15 gal; Antifoam 5 gal; Potable Water Treatment 110 gal Using KLENPHOS-100.

Testing Boiler Water checking 2 hot water loops for chemical treatment needs.

**Cost Per Month: \$**\_\_\_\_\_

12) Iowa State Penitentiary, 3 John Bennett Drive, Ft. Madison, Ia 52627 **Cost per month** for all services and known chemicals listed below. (**Known Chemical Usage Per Year**)

**New Boilers;** Boiler Water Dispersant JT4212, Oxygen Scavenger JT4309, Steam Line Condensate Treatment JT4523

**Kitchen Boilers;** Boiler Water Dispersant JT4212, Oxygen Scavenger JT4309, Steam Line Condensate JT4523

**Powerhouse;** Boiler Water Dispersant JT4212, Oxygen Scavenger JT4309, Steam Line Condensate JT4536

**Powerhouse Chiller;** Closed Loop Treatment JT1115, Cooling Tower Water Treatment JT2005, K Brom Tables for algae control

This also will include the two loops and chiller that are used for the Health Department and the Old Powerhouse as they have to run it during the winter.

**Cost Per Month: \$**\_\_\_\_\_