



State of West Virginia  
 Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

# Request for Quotation

RFQ NUMBER  
 GSD076438

PAGE  
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF  
 KRISTA FERRELL  
 304-558-2596

\*709025648 01 304-755-4353  
 JOHNSON CONTROLS INC  
 PO BOX 776  
 4132 FIRST AVE  
 NITRO WV 25143

VENDOR

SHIP TO

DEPARTMENT OF ADMINISTRATION  
 GENERAL SERVICES DIVISION  
 BUILDING FIVE - HIGHWAYS  
 1900 KANAWHA BOULEVARD, EAST  
 CHARLESTON, WV  
 25305 304-558-2317

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/12/2007				

BID OPENING DATE: 04/19/2007 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		820-08		\$563,000
INSTALLATION OF STEAM BOILER, BLDG#5  REQUEST FOR QUOTATION  THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DEPARTMENT OF ADMINISTRATION'S GENERAL SERVICE DIVISION, IS SOLICITING BIDS TO PROVIDE THE AGENCY WITH THE REMOVAL AND DISPOSAL OF TWO (2) KAWANEE BOILERS AND TO FURNISH AND INSTALL A NEW 600 HP BOILER AND ASSOCIATED EQUIPMENT PER THE ATTACHED SPECIFICATIONS.  TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA VIA FAX AT 304- 558-4115 OR VIA EMAIL AT KFERRELL@WVADMIN.GOV. DEADLINE FOR QUESTIONS IS MONDAY, APRIL 16, 2007 AT 5:00 PM. ALL QUESTIONS RECEIVED, IF ANY, WILL BE ANSWERED BY ADDENDUM.  EXHIBIT 5  NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 180 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED.  CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN						

RECEIVED  
 2007 APR 19 P 1:18  
 PURCHASING DIVISION  
 STATE OF WV

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>James Allred</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE Project Manager	FEIN 39-0380010	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**GENERAL TERMS & CONDITIONS  
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
14. **HIPAA Business Associate Addendum -** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.

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**INSTRUCTIONS TO BIDDERS**

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in cases of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications.

**SIGNED BID TO:**

Department of Administration  
Purchasing Division  
2019 Washington Street East  
Post Office Box 50130  
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<p>NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAGE RATES AS ESTABLISHED FOR KANAWHA COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL.</p> <p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p> <p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p> <p>( ) BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
<i>Aaron Alford</i>	304-755-4353	4/19/2007
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
Project Manager	39-0380010	

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<p>BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR/MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A PERFORMANCE AND LABOR &amp; MATERIAL BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>(XX) MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p> <p>EXHIBIT 7</p> <p>DOMESTIC ALUMINUM, GLASS &amp; STEEL IN PUBLIC WORKS PROJECTS</p> <p>IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES. IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Janis Allen</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE Project Manager	FEIN 39-0380010	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.</p> <p>FOREIGN MADE ALUMINUM, GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.</p> <p>IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS. ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL.</p> <p>REV. 3/88</p> <p>EXHIBIT 9</p> <p>NOTICE FOR ISSUANCE &amp; ACKNOWLEDGEMENT OF CONSTRUCTION PROJECT ADDENDA</p> <p>THE ARCHITECT/ENGINEER AND/OR AGENCY SHALL BE REQUIRED TO ABIDE BY THE FOLLOWING SCHEDULE IN ISSUING CONSTRUCTION PROJECT ADDENDA FOR STATE AGENCIES:</p> <p>(1) THE ARCHITECT/ENGINEER SHALL PREPARE THE ADDENDUM</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Ann Allen</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE Project Manager	FEIN 39-0380010	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>AND A LIST OF ALL PARTIES THAT HAVE PROCURED DRAWINGS AND SPECIFICATIONS FOR THE PROJECT. THE ADDENDUM AND LIST SHALL BE FORWARDED TO THE BUYER IN THE STATE PURCHASING DIVISION. THE ARCHITECT/ENGINEER SHALL ALSO SEND A COPY OF THE ADDENDUM TO THE STATE AGENCY FOR WHICH THE CONTRACT IS ISSUED.</p> <p>(2) THE BUYER SHALL SEND THE ADDENDUM TO ALL INTERESTED PARTIES AND, IF NECESSARY, EXTEND THE BID OPENING DATE. ANY ADDENDUM SHOULD BE RECEIVED BY THE BUYER WITHIN FOURTEEN (14) DAYS PRIOR TO THE BID OPENING DATE.</p> <p>(3) ALL ADDENDA SHOULD BE FORMALLY ACKNOWLEDGED BY ALL BIDDERS AND SUBMITTED TO THE STATE PURCHASING DIVISION. THE SAME RULES AND REGULATIONS THAT APPLY TO THE ORIGINAL BIDDING DOCUMENT SHALL ALSO APPLY TO AN ADDENDUM DOCUMENT. THE ONLY EXCEPTION MAY BE FOR AN ADDENDUM THAT IS ISSUED FOR THE SOLE PURPOSE OF CHANGING A BID OPENING TIME AND/OR DATE.</p> <p>REV. 11/96</p> <p>EXHIBIT 10</p> <p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NOS.:</p> <p>NO. 1 .....</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Anna Allen</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE Project Manager	FEIN 39-0380010	ADDRESS CHANGES TO BE NOTED ABOVE

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NO. 2 .....  
 NO. 3 .....  
 NO. 4 .....  
 NO. 5 .....

I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.

.....*Aaron Adla*.....SIGNATURE  
 .....Johnson Controls.....COMPANY  
 .....4/19/2007.....DATE

REV. 11/96

### CONTRACTORS LICENSE

WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY BE MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890.

WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID.

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Aaron Adla</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE Project Manager	FEIN 39-0380010	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>BIDDER TO COMPLETE:</p> <p>CONTRACTORS NAME: ... <i>Johnson Controls Inc.</i> ...</p> <p>CONTRACTORS LICENSE NO.: ... <i>WU 003182</i> ...</p> <p>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT</p> <p>APPLICABLE LAW</p> <p>THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULES AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 1/2005</p> <p>NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p>						

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SIGNATURE <i>Ann Allen</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE <i>Project Manager</i>	FEIN 39-0380010	ADDRESS CHANGES TO BE NOTED ABOVE

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DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130  THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:  SEALED BID  BUYER: KRISTA FERRELL-21  REQ. NO.: GSD076428  BID OPENING DATE: 04/19/2007  BID OPENING TIME: 1:30 PM  PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID:  ----- 304 346 1341 -----  PLEASE PRINT OR TYPE NAME OF PERSON TO CONTACT CONCERNING THIS QUOTE:  ----- Aaron David Allred -----						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Aaron Allred</i>	TELEPHONE 304-755-4353	DATE 4/19/2007
TITLE Project Manager	FEIN 39-0380610	ADDRESS CHANGES TO BE NOTED ABOVE

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***** THIS IS THE END OF RFQ GSD076438 ***** TOTAL:						

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**REQUEST FOR QUOTATION**

**STEAM BOILER INSTALLATION**

**BUILDING 5, 11<sup>TH</sup> FLOOR, MAIN CAPITOL CAMPUS**

The Acquisition and Contract Administration Section of the Purchasing Division "State" for the West Virginia General Services Division is soliciting quotations to furnish and install a 600HP boiler on the 11<sup>th</sup> floor of Building 5, and to tie this boiler into the central steam plant currently under construction.

**I. General Specifications** – The requirements of this specification include a) removal and disposal of two existing Kawanee boilers (the third will be removed under a separate contract; concrete pads are to be removed as well), b) furnish and install a new 600HP boiler and associated equipment in accordance with the detailed specifications below, and c) tie-in the boiler to the main controls network of the central steam plant currently under construction, which will utilize a JCI Metasys backbone. All submittals for this project will be required to be reviewed and approved by the GSD Projects/Engineering section. Successful contractor will also be required to complete and submit a construction permit application to the West Virginia Department of Environmental Protection, Division of Air Quality prior to commencing work.

**II. Detailed Specifications –**

**A. Demolition**

1. Successful contractor will be required to remove two existing Kawanee boilers (boiler numbers 2 and 3) from the work site either via the roof hatch or the freight elevator. Demolition will also include removal of the associated concrete pads currently underneath the boilers.
2. Pipe abandoned during the demolition process will be cut to a logical high point above the area and the remainder disposed of.
3. Where these terminations exist, a cap shall be welded onto the end to seal the pipe, and this joint shall be insulated with fiberglass insulation to match the remaining piping.
4. When removing debris from the ground-level area, care is to be taken not to damage surrounding trees and grassy areas. Should damage occur, contractor will be responsible for performing repairs to damaged areas in accordance with guidelines provided by the GSD Grounds Manager.

**B. Equipment Specifications**

1. The boiler selected is to be a Bryan model RW2100-S-150-FDG (or equivalent) forced draft with Webster burner (or equivalent); input of 25200 MBH; Output of 20160 MBH; 600HP; 5 PSIG pressure; 150psi design pressure; 150psi relief valve setting; natural gas fuel; 28" flue size; 480/3ph/60cy with 120V control transformer; 20HP blower motor; 480/3/60 blower motor voltage; 25.9A draw; and IRI/CSD1/NFPA8501 code.

- a. The boiler shell shall be constructed of all welded steel boiler plate. Boiler shall be constructed with upper drum sized in accordance with ABMA (American Boiler Manufacturers Association) Standards, water legs, and tube header. A minimum of eight downcomers shall be provided and shall be located inside the fire zone to maximize proper thermal internal water circulation. The boiler steam drum shall be no less than 16" height x 85" wide, and shall run the entire length of the boiler. The drum shall be provided with internals designed for providing steam quality in excess of 99%. Water tubes are to be 1 1/2" OD, 0.109 wall thickness, 12 gauge steel, six-pass, flexible serpentine bend design. Individual water tubes shall be easily removable and replaceable without either welding or rolling. Entry into combustion chamber shall not require major disassembly of the jacket to remove or replace tubes. The boiler shall have no more than two tube configurations.
- b. The boiler shall have no less than 5SF of heating surface per boiler horsepower and combustion chamber heat release shall not exceed 52,000 BTU/hr/cubic feet.
- c. The boiler shall be constructed and assembled as a completely packaged unit and all controls, if possible, shall be mounted on boiler front.
- d. The boiler shall be furnished with an tapping and inspection openings per AMBA Standards to facilitate internal boiler inspection and cleaning.
- e. The boiler shall be constructed on a structural steel frame and properly insulated with no less than 1 1/2" fiberglass insulation. The boiler shall be complete with a metal jacket, heavy gauge, zinc-coated rust resistant steel casing, finished with a suitable heat resisting paint. Complete jacket and insulation shall be easily removable and reinstalled. The boiler shall incorporate individually removable jacket doors, with handles providing easy access to tube access panels. The entire tube area shall be easily accessible for fireside cleaning.
- f. Access doors shall provide a full tube access opening of no less than 23" wide x 77" high, minimum. All access panels shall be individually removable and shall be affixed to the pressure vessel frame, fully-gasketed for pressurized firing. A manhole opening is provided in the rear of the boiler for full access to the combustion chamber and the burner head.
- g. The boiler combustion chamber and flueways shall be designed to operate at a +0.50"w.c. at the boiler flue outlet. The combustion chamber and roof shall be a water-cooled boiler tube surface. Front and rear walls shall be constructed of high temperature ceramic blanket insulation with additional insulation

- to limit heat flow to the boiler casing. The floor shall be lined with insulating refractory and mineral fiber back-up insulation.
- h. The burner is to be a high turndown, 8:1.
  - i. The boiler shall be supplied with a manual reset type high limit, alarm bell, Autoflame Mark 6 burner, management control with integral flame safeguard, DTI interface, and shall be linked to new 3-boiler controls with 4-boiler sequencing, high water alarm, sample cooler, manual blowdown valves (bottom), single-point electrical connection, and modulating feed water valve with 3-valve bypass.
  - j. The boiler shall have a 25-year warranty from date of substantial completion to include drums, tubes, headers, cabinets, atmospheric gas burners.
2. The separator selected is to be a Bryan model BDS-1630-D45 or equivalent to include floor stand.
  3. The blowdown solenoid valve assembly is to be a Hydac steam solenoid valve, conductivity electrode, and piping assembly, catalog #034756, or equivalent. This assembly shall include conductivity electrode and tee, orifice kit including ¾" pipe fitting, interchangeable stainless steel orifice plates, solenoid valve, probe, strainer, and ¾" 150 wsp union.
  4. Blowdown controller will consist of a Hydac Boiler-matic 3000 or equivalent to monitor boiler water and control chemical cycles.
  5. The burner shall be a Webster Model HDL (or equivalent) complete with integral motor and blower for supplying sufficient combustion air with normal vent conditions. The burner will include a steam pressure gauge, steam pressure control operator, high limit safety control, water gauge glass, low water cutoff and feed pump control, auxiliary low water cutoff (probe type M/R), ASME safety relief valve(s), main manual gas shutoff valves, automatic gas valve operator and auxiliary safety shutoff gas valves, high and low gas pressure switches, gas pilot shutoff and solenoid valves, gas pilot ignition assembly with ignition transformer, pilot and main gas pressure regulators, and modulating burner.
  6. Additional trim required will include a 6" non-return valve, two (2) each ASME flanged spool pieces, and 1" tapping for chemical quill. The burner and boiler base are to be shipped separately. The boiler controls and panel are to be removed and shipped separately.
  7. Burner control panel shall be remote mounted on boiler skid (left side facing burner front) and shall contain seven indicator lights (call for heat, ignition, fuel, and flame failure), air safety switch, fused on/off switch, firing rate potentiometer with manual/auto switch, motor starter(s), and electronic safety control.
  8. The flue shall be a steel, positive-pressure, with double-wall vents. Acceptable manufacturers include American Metal Products, Selkirk Metalbestos, Van-Packer Co., and Metal-Fab.

- a. Double-wall metal stacks complying with NFPA 211, suitable for use with building heating equipment burning gas, solid, or liquid fuels.
- b. Inner and outer metal shells separated by at least 1" airspace, with positive sealing joints.
- c. Inner shell will consist of ASTM A 666, Type 316 stainless steel, 0.035 thick.
- d. Outer jacket will consist of 0.025 aluminum-coated steel.
- e. Contractor will furnish tees, elbows, increasers, draft hood connectors, and fasteners fabricated of similar materials and designs as vent-pipe straight sections.
- f. Materials utilized for guying and bracing will include galvanized, stranded wire, 3/8" diameter; 1 1/4" galvanized steel pipe; and 1 1/2" x 1 1/2" x 3/16" galvanized angle iron.

### C. Installation Specifications

1. The boiler and associated equipment will be installed in like fashion with the other three boilers co-located in the central plant.
2. As part of this project, a pressure reducing station will also be required in order to tie-in to the existing heating system in building #5. Specifications for this station will be consistent with those defined on ZDS drawing M16, future expansion. Copies of this specification will be made available at the pre-bid meeting.
3. Tie-in points for piping, electrical, and controls will be provided and located for installation of this boiler. The expectation is for all equipment furnished under this contract is for it to be fully connected, tested, and operational. Controls programming will be performed under a separate contract.
4. Boiler installation must fit within the footprint allowable per drawing.

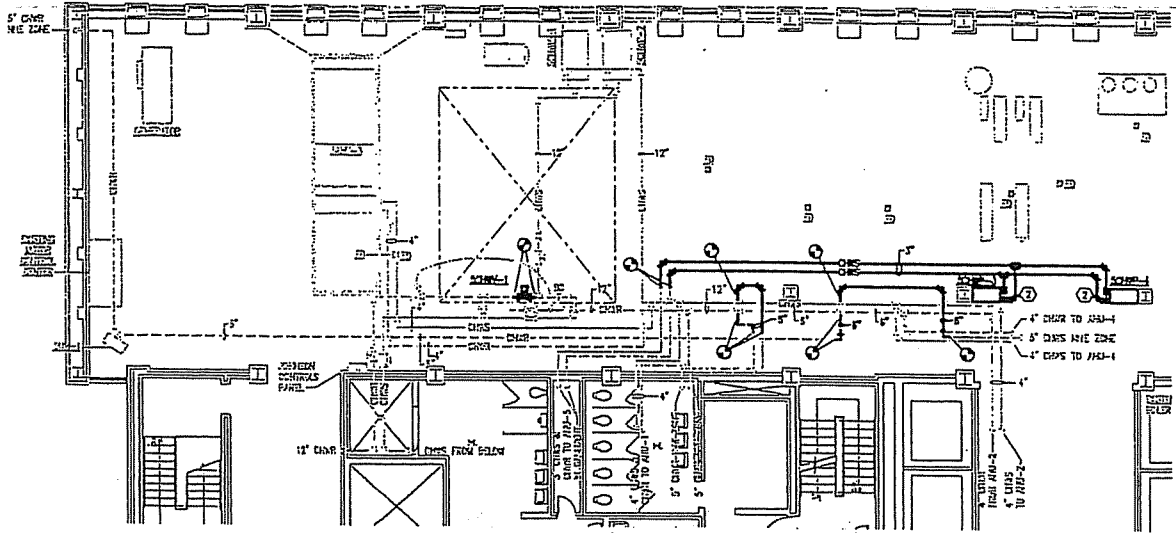
### III. Additional Information

- A. Bids should include an anticipated delivery schedule once the purchase order has been issued.
- B. Work is scheduled to be performed between the hours of 7:00am to 7:00pm, Monday through Friday. Schedule modifications may be granted for after-hours and weekend work at no additional charge.
- C. All work is to be performed in compliance with all applicable Federal and State codes including but not limited to NEC, OSHA, AWS, UL, ANSI, ASME, and related standards.
- D. According to West Virginia State Code 5A-3-4(8), vendor agrees that liquidated damages shall be imposed at the rate of \$100.00 per day for failure to complete project within 60 calendar days of notice to proceed. This clause shall in no way

be considered exclusive and shall not limit the State or Agency's right to pursue to any other additional remedy to which the State or Agency may have legal cause for action including further damages against the Vendor.

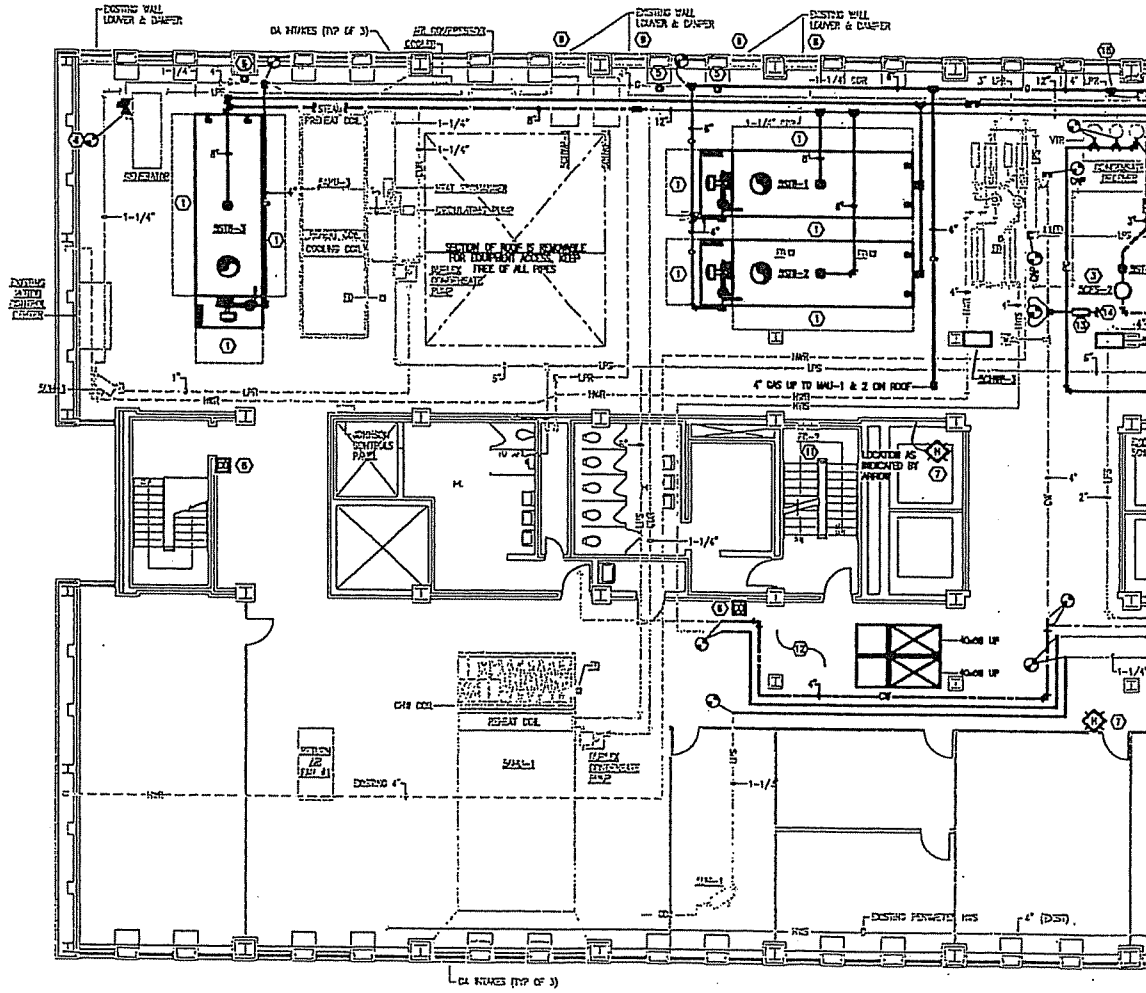
- E. Questions and/or clarifications should be addressed to Krista Ferrell at the WV State Purchasing Division at 304 558-2596 or via email at [kferrell@wvadmin.gov](mailto:kferrell@wvadmin.gov).

5steamboiler.doc



**BUILDING #5 PARTIAL 11TH FLOOR—MECHANICAL PLAN**

SCALE: 1/8" = 1'-0"



**BUILDING #5 11TH FLOOR**

SCALE: 1/8" = 1'-0"



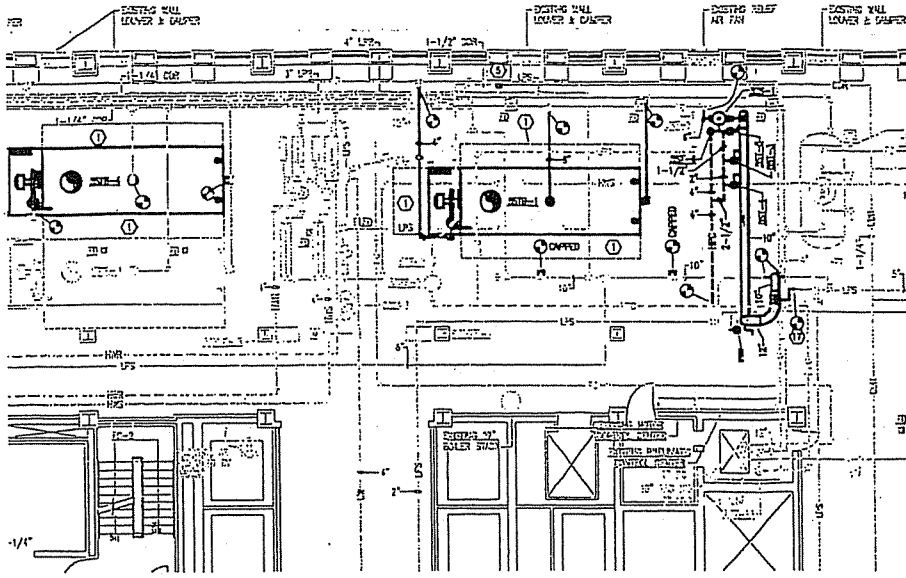


PLAN

- ① MANUFACTURER'S RECOMMENDED SERVICE CLEARANCE.
- ② REDUCATE EXISTING CHILLED WATER PIPES. CONNECT PIPING AND SERVICES TO CLEAN NEW WORK.
- ③ SUPPORT ACFT-5 FROM STRUCTURE ABOVE AS REQUIRED TO VERIFY DRAIN THE CONDENSATE LINE TO 202-5.
- ④ REPLACE EXISTING GAS REGULATOR WITH NEW 1" GAS REGULATOR TO REGULATE INCREASED PRESSURE TO THE GASBOILER. GAS REGULATOR TO COMPLY WITH THE MANUFACTURER'S RECOMMENDATIONS.
- ⑤ CONNECT 202-1 PIPING TO BOILER. ELONGATE, CONNECT 3/4" COLD WATER PIPING. ISOLATE 3/4" DOWN TO FLOOR DRAIN. REMOVE 202-1 ON WALL WITH 2200 UNINSULATED. INSTALL STAINLESS STEEL BACKSPASH PANEL ON WALL FOR DIRT CLEANING. REFER TO SAMPLE COOLER PIPING SCHEMATIC FOR ADDITIONAL INFORMATION.
- ⑥ CHECK MONITORING ALARM SYSTEM BY TEMPERATURE CONTROL. CONTRACTOR REFER TO SHEET 104 FOR ADDITIONAL INFORMATION.
- ⑦ HORN STRIKE BY TEMPERATURE CONTROL. CONTRACTOR, BY NEW CHECK MONITORING ALARM SYSTEM AS REQUIRED.
- ⑧ MECHANICAL CONTRACTOR SHALL PROVIDE AND INSTALL NEW ELECTRIC DAMPER SIZED TO MATCH EXISTING OPENING.
- ⑨ MECHANICAL CONTRACTOR TO INSTALL ELECTRIC DAMPER OPERATOR.
- ⑩ STEAM HEADER TO BE SLOPED A MINIMUM OF 1" PER 40'-0" IN THE DIRECTION OF FLOW TO STEAM TRAP TEST.
- ⑪ RECONNECT EXISTING HHS AND HIR PIPING FOR EXISTING FINE COIL LINE TO NEW HHS AND HIR MARKS. MECHANICAL CONTRACTOR MAY REMOVE EXISTING PIPING.
- ⑫ MECHANICAL CONTRACTOR SHALL REROUTE ALL EXISTING PIPING AS REQUIRED FOR INSTALLATION OF NEW HHS-UP AIR SUPPLY DUCT.
- ⑬ DUCTWORK PRECISOR ASSEMBLY, REFER TO DGM FOR ADDITIONAL INFORMATION.
- ⑭ ROUTE OF LINE TO BLOORBORN SEHWOR AND SHAPLE COOLERS AS REQUIRED.
- ⑮ PROVIDE A NEW TEE OFFED FOR FUTURE BOILER SPOWBOOK.
- ⑯ 1" HPS OFFED FOR FUTURE EXPANSION.
- ⑰ MATCH EXISTING PIPE SIZE.

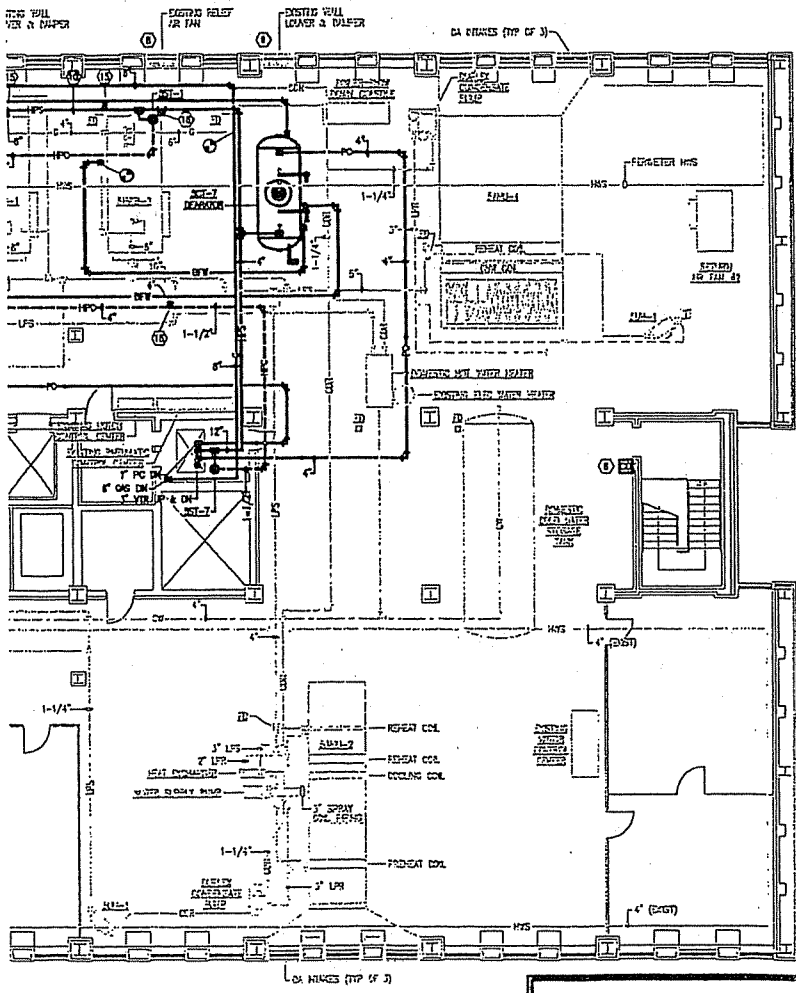
GENERAL NOTES

- 1. REFER TO SHEET 111 FOR ADDITIONAL NOTES.
- 2. ALL GAS PIPING AND/OR OF GAS PRESSURE REGULATORS TO HOUSES AND GASBOILER SHALL BE WELDED IN ACCORDANCE WITH NATIONAL FUEL GAS CODE.
- 3. THE MECHANICAL CONTRACTOR SHALL TEST BOTH UNDERGROUND AND ABOVE GROUND GAS PIPING AT A MINIMUM TEST PRESSURE OF 75 PSIG FOR 24 HOURS. ALL GAS PIPING TO BE RELEASED SHALL BE REPAIRED OR REPLACED AS REQUIRED TO PROVIDE A SAFE AND RELIABLE SYSTEM.
- 4. DURING DEMOLITION OF TOWER ALL AIR MOVING ON ROOF MUST BE SEALED OFF AIR TIGHT.
- 5. REQUIRED ASBESTOS ABATEMENT BEFORE TOWER IS DEMOLISHED IS NOT A PART OF THIS CONTRACT.
- 6. THESE DRAWINGS ARE SCHEMATIC AND DO NOT SHOW ALL EXISTING PIPING. CONTRACTOR SHALL FIELD VERIFY EXISTING PIPING TO AVOID CONFLICTS.



**BUILDING #5-(FUTURE BOILER EXPANSION)-NEW**

SCALE: 1/8" = 1'-0"  
 0' 4' 8' 12' 16'



**MECHANICAL PLAN**

THESE DRAWINGS ARE BASED UPON HISTORICAL DRAWINGS OF THE EXISTING BUILDING. CONTRACTOR SHALL VERIFY ALL CONDITIONS PRIOR TO FABRICATION OF SYSTEM. MODIFICATION SHALL BE MADE ONLY AFTER APPROVAL OF ENGINEER.

IF DURING THE CONSTRUCTION OF THIS PROJECT, WORK INVOLVING HAZARDOUS MATERIALS IS SUSPECTED OR DISCOVERED ALL WORK IN THIS AREA SHALL BE DISCONTINUED AND THE OWNER'S REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY AND THE OWNER WITH HIS OWN FORCES OR BY SEPARATE CONTRACT SHALL BE RESPONSIBLE FOR COMPLETE INVESTIGATION, REMOVAL AND DISPOSAL OF THE HAZARDOUS MATERIALS IN ACCORDANCE WITH APPLICABLE LAWS AND REGULATIONS. IF THE CONTRACTOR CLAIMS THAT DELAY OR ADDITIONAL COSTS ARE INVOLVED BECAUSE OF SUCH ACTION BY THE OWNER, CONTRACTOR SHALL FILE CLAIM AS PROVIDED ELSEWHERE IN THE CONTRACT DOCUMENTS.

**NOT FOR CONSTRUCTION**

DATE	REMARKS

**ZDS**

DESIGN/  
CONSULTING  
SERVICES

Mechanical • Electrical • IAQ • Energy • Commissioning

11250 Central Park Drive, Suite 800  
 Charlotte, NC 28217  
 Tel: (704) 752-0070  
 Fax: (704) 752-0078  
 E-Mail: info@zds.com

State of West Virginia  
 WV Capitol Complex PC  
 Charleston, WV

Building #5-11th Floor  
 New & Future

10-07-05  
 Project Number  
 JCSJK  
 Reviewed By  
 T. Zachwieja  
 Drawn By  
 M. Cochran  
 Drawing Number  
**M16**

**A F F I D A V I T**

017

**West Virginia Code §5A-3-10a states:**

No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owned is an amount greater than one thousand dollars in the aggregate

**DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

**EXCEPTION:**

The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

**LICENSING:**

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

**CONFIDENTIALITY:**

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit [www.state.wv.us/admin/purchase/privacy](http://www.state.wv.us/admin/purchase/privacy) for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and are in compliance with the requirements as stated.

Vendor's Name: Johnson Controls Inc

Authorized Signature: James Adell Date: 4/19/2007



**Johnson Controls, Inc.**  
**Solutions Group**  
**4132 First Avenue**  
**Nitro, WV 25143**  
**TEL: 304/346-1340 (Job Site)**  
**FAX: 304/346-1341 (Job Site)**

April 6, 2007

State of West Virginia  
Department of Administration  
General Services Division  
Building 1, Room MB60  
Charleston, WV 25305  
Attn: Mr. Scott Mason

**RE: West Virginia State Capital PC Project**  
**Project PO #: \_GSD 076438\_**  
**Subject: Installation of 4<sup>th</sup> 600 HP Boiler**

Gentlemen:

We are pleased to provide a Quote for the above reference Request for Quotation #GSD076438 dated 2/21/07.

- This will include all work and equipment necessary to complete the above referenced project as stated in the Request for Quotation.

**Total: \$563,000.00**

If you have any questions. please feel free to contact me.

Sincerely,

Aaron Allred  
Project Manager  
Johnson Controls, Inc.



Safeco Insurance Companies  
PO Box 34526  
Seattle, WA 98124-1526

**BID BOND**

KNOW ALL BY THESE PRESENTS, That we, JOHNSON CONTROLS, INC.

of 5757 North Green Bay Avenue, Milwaukee, WI 53209 (hereinafter called the Principal),  
as Principal, and SAFECO INSURANCE COMPANY OF AMERICA

(hereinafter called the Surety), as Surety are held and firmly bound unto State of West Virginia Department of  
Administration Purchasing Division

(hereinafter called the Oblige) in the penal sum of 5% of Total Contract  
Dollars (\$ \_\_\_\_\_ )

for the payment of which the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns,  
jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, That WHEREAS, the Principal has submitted or is about to submit a proposal  
to the Oblige on a contract for GSD076438 Installation of Steam Boiler Building 5

NOW, THEREFORE, If the said Contract be timely awarded to the Principal and the Principal shall, within such time as may be  
specified, enter into the Contract in writing, and give bond, if bond is required, with surety acceptable to the Oblige for the faithful  
performance of the said Contract, then this obligation shall be void; otherwise to remain in full force and effect.

Signed and sealed this April day of 17, 2007.

Matt Munnick  
Witness

JOHNSON CONTROLS, INC. (Seal)  
Principal  
Martin McGavin  
Title

Stephanie M. Beer  
Witness

SAFECO INSURANCE COMPANY OF AMERICA  
By Lisa M. Slakes  
Lisa M. Slakes Attorney-in-Fact



Johnson Controls, Inc.  
5757 N. Green Bay Avenue  
Post Office Box 591  
Milwaukee, WI 53201-0591  
Tel. 414/524 1200



DELEGATION OF AUTHORITY

The undersigned, President of Johnson Controls, Inc., a Wisconsin corporation, pursuant to the authority vested in him by a certain resolution adopted by the Board of Directors of the Company on January 23, 1980, hereby authorizes

Martin McGavin  
Risk Management Services

to perform, on behalf of the Company, the acts described below:

To execute and deliver, as attorney-in-fact for the Company, any and all assignments of surety, performance, and bid bonds necessary and proper in carrying on the business of the company.

This authority does not extend to

- a. the execution of contracts for the performance of work, sale of goods, and furnishing of services;
- b. the collection, receipt and recovery of monies due or to become due to the Company and the issuance of receipts and releases for the payment thereof;
- c. the signing of any notes, contracts, or any other agreement to borrow money in the name of the Company; and
- d. the signing, on behalf of the Company, of any deeds, abstracts, offers to purchase, or any other instruments pertaining to the purchase or sale of real property.

This authority shall remain in full force and effect until revoked in writing by the President of the Company.

Signed at Milwaukee, Wisconsin, this April day of 17, 2007.

Attest

Secretary  
(SEAL)

President





POWER OF ATTORNEY

Safeco Insurance Company of America
General Insurance Company of America
Safeco Plaza
Seattle, WA 98185

No. 10618

KNOW ALL BY THESE PRESENTS:

That SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE COMPANY OF AMERICA, each a Washington corporation, does each hereby appoint

\*\*\*\*\*KATHLEEN A. CRARY; DANIEL J. KWIECINSKI; TRACY K. MATTHEWS; WENDY S. MILLER; DANIEL J. SAPIRO; LISA M. SLAKES; Milwaukee, Wisconsin\*\*\*\*\*

its true and lawful attorney(s)-in-fact, with full authority to execute on its behalf fidelity and surety bonds or undertakings and other documents of a similar character issued in the course of its business, and to bind the respective company thereby.

IN WITNESS WHEREOF, SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE COMPANY OF AMERICA have each executed and attested these presents

this 18th day of April, 2006

Handwritten signature of Stephanie Daley-Watson

STEPHANIE DALEY-WATSON, SECRETARY

Handwritten signature of Mike Peters

MIKE PETERS, PRESIDENT, SURETY

CERTIFICATE

Extract from the By-Laws of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA:

"Article V, Section 13. - FIDELITY AND SURETY BONDS ... the President, any Vice President, the Secretary, and any Assistant Vice President appointed for that purpose by the officer in charge of surety operations, shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the company in the course of its business... On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

Extract from a Resolution of the Board of Directors of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA adopted July 28, 1970.

"On any certificate executed by the Secretary or an assistant secretary of the Company setting out,

- (i) The provisions of Article V, Section 13 of the By-Laws, and
(ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and
(iii) Certifying that said power-of-attorney appointment is in full force and effect,

the signature of the certifying officer may be by facsimile, and the seal of the Company may be a facsimile thereof."

I, Stephanie Daley-Watson, Secretary of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of these corporations, and of a Power of Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power of Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of said corporation

this April day of 17, 2007



Handwritten signature of Stephanie Daley-Watson

STEPHANIE DALEY-WATSON, SECRETARY

Safeco® and the Safeco logo are registered trademarks of Safeco Corporation.