



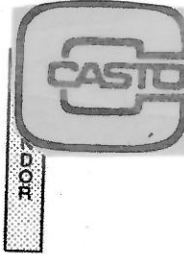
State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Solicitation

NUMBER
GSD146444

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
GUY NISBET
304-558-2596



CASTO TECHNICAL SERVICES
 540 Leon Sullivan Way, P.O. Box 627, Charleston, WV 25322

SHIP TO
 DEPARTMENT OF ADMINISTRATION
 GENERAL SERVICES DIVISION
 BUILDING TWENTY THREE
 407 NEVILLE STREET
 BECKLEY WV
 25801 304-558-2317

DATE PRINTED
06/25/2014

BID OPENING DATE: 07/24/2014 BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		031-56		
PUMPS, HEAT REQUEST FOR QUOTATION (RFQ) THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, WEST VIRGINIA DEPARTMENT OF ADMINISTRATION'S GENERAL SERVICES DIVISION IS SOLICITING BIDS FROM QUALIFIED VENDORS FOR A ONE TIME CONSTRUCTION CONTRACT TO PROVIDE ALL EQUIPMENT AND LABOR TO REPLACE WATER SOURCE HEAT PUMPS AND A ROOF TOP COOLING TOWER, PER FOLLOWING SPECIFICATIONS AND TERMS & CONDITIONS. ***** THIS IS THE END OF RFQ GSD146444 ***** TOTAL: <u>135,669.00</u> 07/24/14 10:42:14AM West Virginia Purchasing Division						

SIGNATURE <i>[Signature]</i>	TELEPHONE 304-346-0549	DATE July 18 2014
TITLE Operations Manager	FEIN 55-0539186	ADDRESS CHANGES TO BE NOTED ABOVE

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

The bid should contain the information listed below on the face of the envelope or the bid may not be considered:

SEALED BID: _____
 BUYER: _____
 SOLICITATION NO.: _____
 BID OPENING DATE: _____
 BID OPENING TIME: _____
 FAX NUMBER: _____

In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus N/A convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: Technical
 Cost

7. **BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when time stamped by the official Purchasing Division time clock.

Bid Opening Date and Time: July 24th, 2014 at 1:30 PM. EST.

Bid Opening Location: Department of Administration, Purchasing Division
 2019 Washington Street East
 Charleston, WV 25305-0130

8. **ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.
9. **BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

4. GENERAL REQUIREMENTS:

4.1 **Mandatory Contract Item Requirements:** Contract Item must meet or exceed the mandatory requirements listed below.

4.1.1 **Water Source Heat Pumps** – Refer to Exhibit “B” Floor Plan Layout Drawings (3 pages) for equipment locations.

4.1.1.1 **Room 126**

Unit B23HP-01 Model CCH036AMFE (McQuay) 1988 or Equal
Serial # 7 TK 29544 02
Services rooms 126,127,128 and 131
Ceiling concealed water Unit
End Discharge
208-230/60/3 Volts
Mark IV AC Control (or Equal) –must be compatible with TRACER
TRACER/TRANE orientation and connections card required
36,000 BTU cooling, 32000 BTU heating (minimums)

Lon
on
Card
all

4.1.1.2 **Room 125**

Unit B23HP-02, Model CCH019AMGE (McQuay) 1988 (or Equal)
Services rooms 125,129,130 and 131
Serial number 7TK28533 02
Ceiling concealed water unit
End discharge
208-230/60/3 Volts
Mark IV AC Control (or Equal) -must be compatible with TRACER
TRACER orientation and connections card
30,000 BTU cooling, 28700 BTU heating (minimums)

4.1.1.3 **Room 118**

Unit B23HP-04 Model CCH036AMFE (McQuay) 1988 (or Equal)
Serial # 7 TK 29546 02
Services rooms 116,117,118,119,120 and 121
Ceiling concealed water Unit
End Discharge
208-230/60/3 Volts
Mark IV AC Control (or Equal) –must be compatible with TRACER
TRACER/TRANE orientation and connections card required
36,000 BTU cooling, 32000 BTU heating (minimums)

4.1.1.4 **Room 101**

Unit B23HP-06 Model CCH024AMFS (McQuay) 1988 (or Equal)
Serial # 7 TK 25090 02
Services rooms 101,102,106,108,110
Ceiling concealed water Unit
End Discharge

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GSD146444 - Water Source Heat Pump & Tower Replacement

208-230/60/3 Volts
 Mark IV AC Control (or Equal) –must be compatible with TRACER
 TRACER/TRANE orientation and connections card required
 24,000 BTU cooling, 20,000 BTU heating (minimums)

4.1.1.5 Room 413

Unit B23HP-23 Model CCH036AMFS (McQuay) 1988 (or Equal)
 Serial # 7 TH25865 02
 Services rooms 410,411,413,414,418
 Ceiling concealed water Unit
 Straight Discharge
 208-230/60/3 Volts
 Mark IV AC Control (or Equal)–must be compatible with TRACER
 TRACER/TRANE orientation and connections card required
 36,000 BTU cooling, 28,000 BTU heating (minimums)

4.1.1.6 Room G108

Unit B23HP-32 Model CCH030AMFS (McQuay) 1988 (or Equal)
 Serial # 7 TK29431 02
 Services rooms G106, G107, G110, G111, CL Corridor
 Ceiling concealed water Unit
 Straight Discharge
 208-230/60/3 Volts
 Mark IV AC Control (or Equal) –must be compatible with TRACER
 TRACER/TRANE orientation and connections card required
 30,000 BTU cooling, 22,000 BTU heating (minimums)

4.1.1.7 Room G104

Unit B23HP-33 model CC 0360AMFE (McQuay) 1988 (or Equal)
 Serial # 7 TK29547 02
 Services rooms G104, G105, G107, Lobby
 Ceiling concealed water Unit
 End Discharge
 208-230/60/3 Volts
 Mark IV AC Control (or Equal) –must be compatible with TRACER
 TRACER/TRANE orientation and connections card required
 36,000 BTU cooling, 28,000 BTU heating (minimums)

4.1.2 Roof Top Cooling Tower

4.1.2.1 CT-01 Rood Top Cooling Tower

BALTIMORE AIRCOIL (or Equal)
 Series V
 Model F1000
 Industrial Fluid Cooler #FL-733KM

4.1.2.2 Certified Capacity must be 185.00 USGPM or water from 100.00 °F to

REQUEST FOR QUOTATION
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90.00°F at 74.00°F Entering air wet bulb and 2.74 PSIG fluid pressure drop.

- 4.1.2.3 Fan Motor(s) must be – One (1) 15 HP fan motor(s): (TEFC) Totally Enclosed, Fan Cooled, 1 Speed/1 Windling – Premium Efficiency (Inverter Duty), suitable for 200 volt, 3 phase, 60 hertz electrical services. Drives are based on 0 inches ESP.
 - 4.1.2.4 Pump(s) must be – One (1) 0.75HP pump motor – 1 Speed / 1 Windling, Standard Efficiency, suitable for 200 volt, 3 phase, 60 hertz.
 - 4.1.2.5 Must be a Forced Draft; Counter flow Closed Circuit Cooling Tower.
 - 4.1.2.6 Steel Panels and Structural Members must be constructed of galvanized steel.
 - 4.1.2.10 Must have Galvanized Steel Fan Wheel(s).
 - 4.1.2.11 Must have Galvanized Steel, Full Circuit Coil.
 - 4.1.2.12 Must have Polyvinyl Chloride (PVC) Draft Eliminators
 - 4.1.2.13 Must have Standard Unit Anchorage.
 - 4.1.2.14 Must have Integral Pump(s) with Standard Make-Up, Drain and Overflow Connections
 - 4.1.2.15 Must have PVC Spray Branches.
 - 4.1.2.16 Must have a Mechanical Float Valve Assembly.
 - 4.1.2.17 Must have an Electric Immersion Heater(s) Sized to Maintain +40°F water at a 0°F Ambient with Electrical Requirements Matching Fan Motor(s).
 - 4.1.2.18 Must have Copper Heater Elements.
 - 4.1.2.19 Must have Electric Immersion Heater Controls.
 - 4.1.2.20 Must have a Tapered Discharge Hood Constructed of Galvanized Steel with Galvanized Positive Closure Dampers and Damper Actuator.
- 4.1.5 Salvage of Existing Materials**
- 4.1.5.1 The State of West Virginia will retain salvage of all removed equipment. The vendor shall work with the GSD Contract Manager

REQUEST FOR QUOTATION
GSD146444 - Water Source Heat Pump & Tower Replacement

regarding removal of all salvageable equipment.

4.1.6 Hardware

4.1.6.1 All existing connection fittings, screens, hoses must be replaced with new hardware; water lines will be braided stainless steel.

4.1.7 Tracer System

4.1.7.1 Will provide updates to the existing TRACER system of new unit information including graphics, and return to normal operation.

4.1.8 Obstructions

4.1.8.1 Any work to remove ceiling tile, grid work, piping, duct work or other obstructions will be the responsibility of the contractor to return ceiling to normal appearance upon completion of work.

5. CONTRACT AWARD:

5.1 Contract Award: The Contract is intended to provide Agencies with a purchase price for the Contract Services. The Contract shall be awarded to the Vendor that provides the Contract Items and Services meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

5.2 Pricing Page: Vendor should complete the Pricing Page (Attachment "A") by providing a lump sum bid for all labor, materials and necessary equipment needed to complete the work. The Vendor shall furnish any incidental work, materials, labor and equipment that are necessary to complete the work, even if such incidental work is not explicitly included in the contract documents. Vendor should complete the Bid Form in full as failure to complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified.

Notwithstanding the foregoing, the Purchasing Division may correct errors as it deems appropriate.

6. PERFORMANCE:

6.1 Vendor and Agency shall agree upon a schedule for performance of Contract Services and Contract Services Deliverables, unless such a schedule is already included herein by Agency.

6.2 The Contract shall be completed within **NINETY (90)** calendar days from the issuance of the written Notice to Proceed.

6.3 The Vendor shall provide the Agency Project Manager with an overall project schedule within **seventy-two (72) hours** of Award of Contract. The proposed project schedule shall indicate areas to be worked. Where coordination or disruption of office workspaces or occupants may be required, provide at least one week's advance notice prior to conducting

REQUEST FOR QUOTATION
GSD146444 - Water Source Heat Pump & Tower Replacement

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work in those areas. Contractor shall adhere to schedule provided and coordinate through the Agency Project Manager.

- 6.4 Work shall be conducted as a single project. The work schedule shall be reviewed and approved by the Agency Project Manager prior to commencement of the work. The Contractor shall coordinate the schedule around the Agency's work requirements.

7. PAYMENT

- 7.1 Agency shall pay flat fee as shown on Bid Form, for all Contract Services performed and accepted under this contract. Vendor shall accept payment in accordance with the payment procedure of the State of West Virginia.

- 7.2 Invoices shall be submitted for payment (in arrears) and must include the following information:

7.2.1. Invoice must include invoice date, service dates, FEIN number, complete address of vendor and Master Contract number.

7.2.2 Invoices can be emailed to GSDinvoices@wv.gov or can be mailed to the following address:

General Services Division
1900 Kanawha Blvd. E.
Building 1, Room MB-68
Attn: Business Manager
Charleston, WV 25305

7.2.3 Any equipment or material contracted for prior to receipt of the signed purchase Order and written Notice to Proceed letter shall be at the Bidder's risk.

8. DELIVERY AND RETURN:

8.1 **Shipment and Delivery:** Vendor shall ship the Contract Items immediately after being awarded this Contract and receiving a purchase order or notice to proceed. Contract Items must be delivered to Agency at West Virginia State Office Building #23, 407 Neville Street, Beckley, West Virginia 25801.

8.2 **Late Delivery:** The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.

Any Agency seeking to obtain the Contract Items from a third party under this provision must first obtain approval of the Purchasing Division.

**REQUEST FOR QUOTATION
GSD146444 - Water Source Heat Pump & Tower Replacement**

8.3 Delivery Payment/Risk of Loss: Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.

9. MISCELLANEOUS:

9.1 Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer manager and his/her contact information below.

Contract Manager: Paul LANCASTER

Telephone Number: 304-346-0549

Fax Number: 304-720-0916

Email Address: plancaster@castotech.com

9.2 Permits: The Vendor shall procure all necessary permits and licenses to comply with all applicable Federal, State, or Municipal laws, along with all regulations, and ordinances of any regulating body.

9.3 Project Closeout:

9.3.1 Final cleanup shall be completed prior to final inspection.

9.3.2 Vendor shall submit warrants documents to Agency Project Manager a final inspection.

9.3.3 Perform final inspection with the Agency Project Manager.

9.4 Final Inspection: The final inspection will be conducted by a Project Manager from the Agency. Work found to be in accordance with the Contract Documents will be accepted as complete for final acceptance. Unacceptable work, or work not in accordance with the Contract Documents shall be removed, replaced, changed or cleaned as required to meet requirements of Contract Documents Prior to final acceptance. Final acceptance does not waive or release Vendor to conform to the Contract Documents.

9.5 Use of Facilities: Work areas will be limited to those spaces required for access to the site.

No interior space will be utilized for temporary (overnight) storage of equipment and tools. On site storage can be coordinated with the Agency Project Manager.

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Agency facilities shall remain in use during this contract. Vendor shall work with the Agency Project Manager to coordinate the temporary access to work areas. Vendor shall minimize disruption to building access and parking areas.

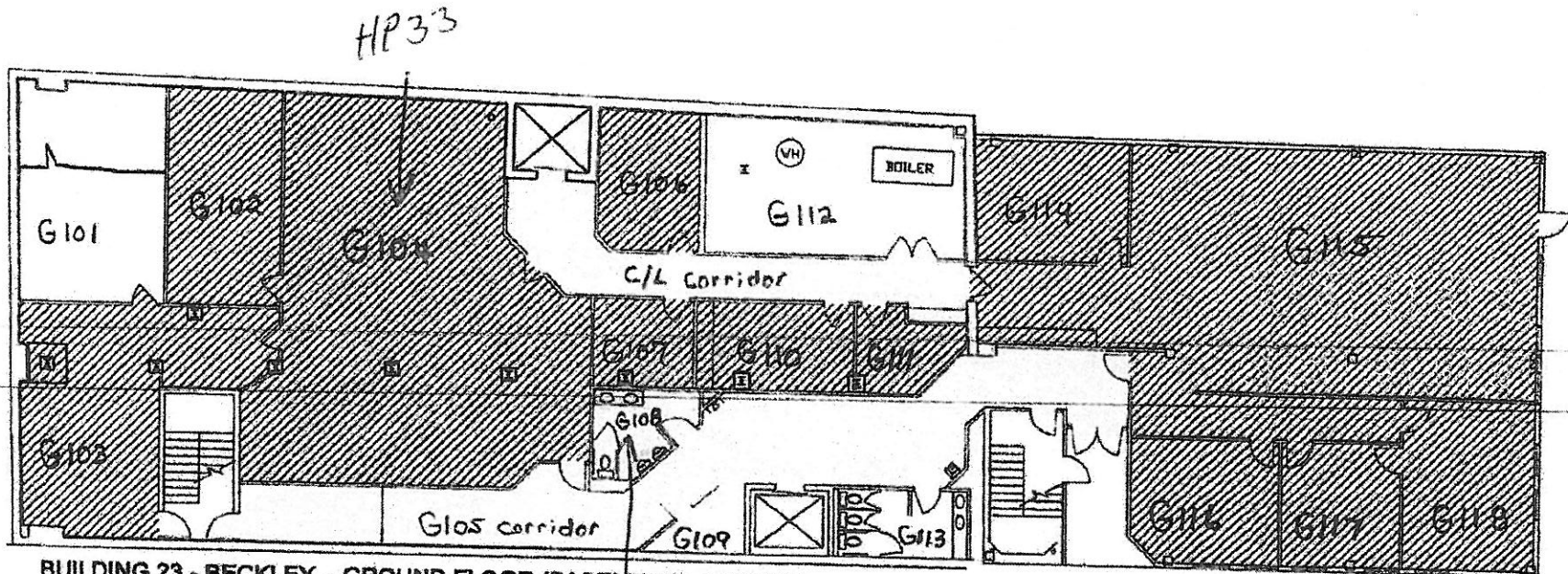
Vendor shall be permitted reasonable use of building utilities including power and water as required for conducting the work. Vendor shall coordinate the location of service connections or use of receptacles with the Agency Project Manager to avoid overloading existing circuits.

- 9.6 Work Restrictions:** Work shall be generally performed inside the existing building between normal business hours of 7:00 am – 5:00 pm, Monday through Friday, except state recognized holidays. Weekends may be permitted when pre-arranged with the Agency Project Manager.
- 9.7 Parking:** Limited parking will be made available on the project site. Parking in non-designated areas is not permitted. Parking is the responsibility of the Vendor. Vendor's vehicles may be brought on-site for loading and unloading or to provide equipment necessary for conducting the work. Use of sidewalk areas for parking is strictly prohibited.
- 9.8 Codes:** All work is to be performed in compliance with all applicable Federal and State codes including but not limited to the, International Building Code, International Mechanical Code and related standards.
- 9.9 Safety:** All applicable local safety and OSHA rules and guidelines shall be met by the vendor. Work shall be subject to verification and inspection by GSD Safety representatives. Such verification shall not relieve the Vendor from meeting all applicable safety regulations and inspection by other agencies.
- Notify Owner if suspected hazardous materials are encountered. Any areas requiring abatement will be provided by the GSD under separate contract.
- 9.10 Hot Work Permit:** Vendor shall obtain Owner's permission to performing any work that requires an open flame, creates sparks, use's equipment that crates combustible temperatures, or performs any work that could result in a fire hazard. Owner will review work area and issue a "Hot Work Permit" prior to vendor commencing work. Note that the vendor must take all necessary precautions and have extinguishing equipment present.
- 9.11 Workmanship:** Vendor shall complete all work in a neat and workmanlike manner. All work shall be done using new materials in a manner that meets commercial quality standards. Work shall be neat, true, plumb and square as applicable. Vendor shall verify all dimensions.



REQUEST FOR QUOTATION
GSD146444 - Water Source Heat Pump & Tower Replacement

9.12 Warranty: A one (1) year warranty on labor and materials or the manufacturer's warranty, whichever is greater, are required.

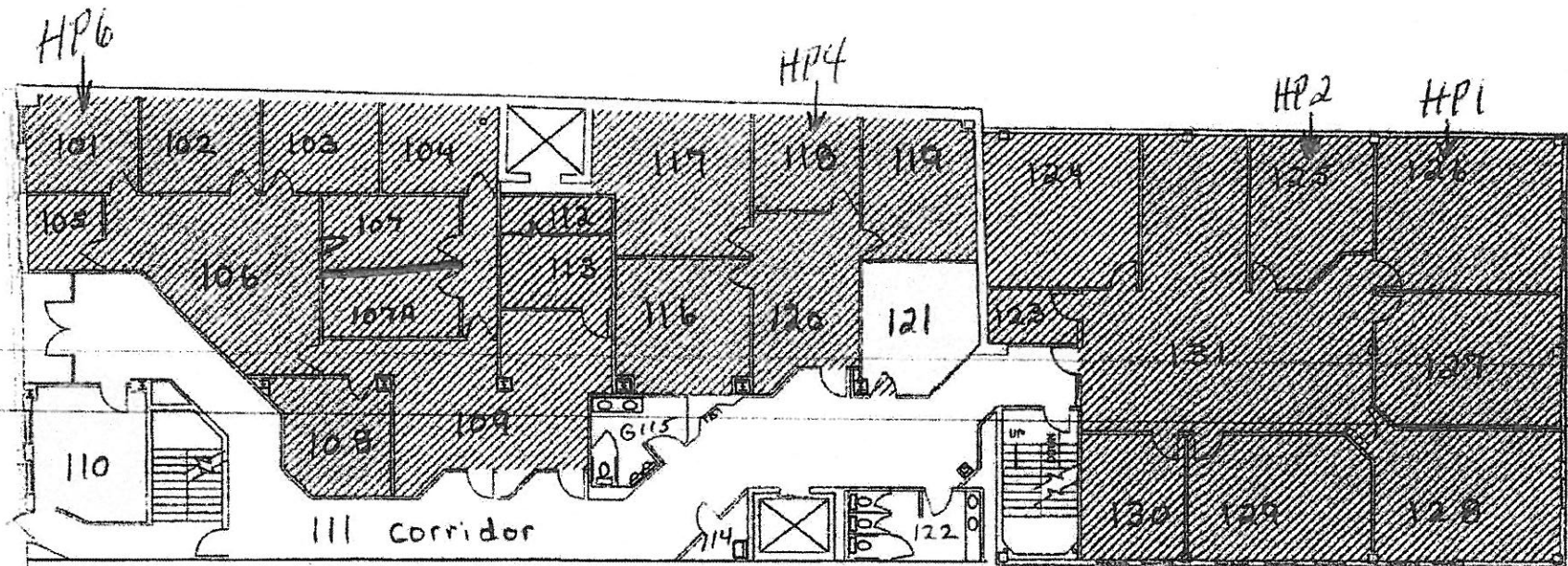
Attachement "B"



BUILDING 23 - BECKLEY - GROUND FLOOR (BASEMENT) - LEASING

GROSS INTERIOR AREA	8,886	
TENANT:		
WV DHHR	6,190	
TENANT RENTABLE AREA	8,886	
TENANT USABLE AREA	- 6,190	
FLOOR COMMON AREAS	2,696	

(All numbers represent square footages)




BUILDING 23 - BECKLEY - FIRST FLOOR - LEASING

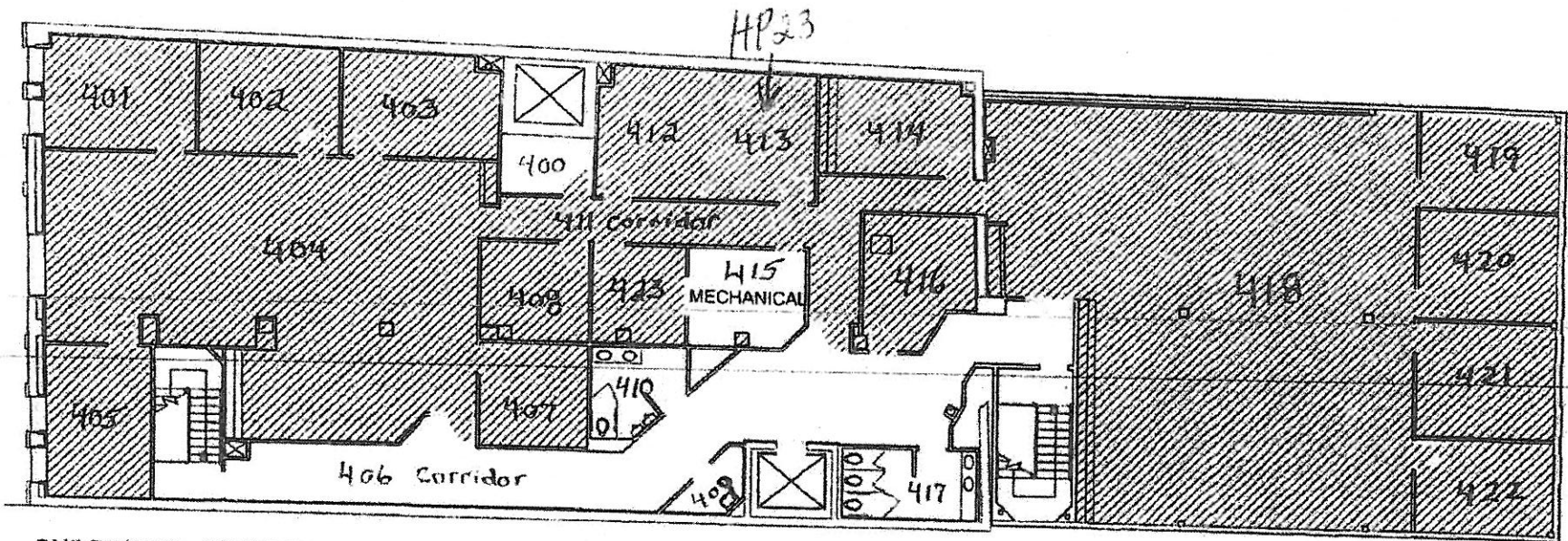
GROSS INTERIOR AREA 8,886

TENANT:

WV DHHR	2,980	
WV TAX & REVENUE	3,281	
DIVISION OF VETERANS AFFAIRS	180	

TENANT RENTABLE AREA	8,886	
TENANT USABLE AREA	- 6,190	
FLOOR COMMON AREAS	2,696	

(All numbers represent square footages)



BUILDING 23 - BECKLEY - FOURTH FLOOR - LEASING


GROSS INTERIOR AREA 8,886

TENANT:

WV DHHR 6,441 

TENANT RENTABLE AREA 8,886

TENANT USABLE AREA -6,441

FLOOR COMMON AREAS 2,445 

(All numbers represent square footages)

REQUEST FOR QUOTATION
GSD146444 - Water Source Heat Pump & Tower Replacement

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GSD146444 Attachment A: Bid Form

Bidder's Company Name: Casto Technical
Bidder's Address: 540 Leon Sullivan Way
Charleston, WV 25301
Remittance Address: _____
(if different) _____
Phone Number: 304-346-0549
Fax Number: 304-720-0916
Email Address: Plancaster@castotech.com
WV Contractor's License Number: WV 001241

We, the undersigned, having examined the site and being familiar with the local conditions affecting the cost of the work and also being familiar with the general conditions to bidders, drawings, and specifications, hereby propose to furnish all materials, equipment, and labor to complete all work in a workmanlike manner, as described in the Bidding Documents.

TOTAL CONTRACT BID

(Total to be written in words and numbers)

One Hundred Thirty Five Thousand Six Hundred Sixty Nine dollars

(\$ 135,669.00)

REQUEST FOR QUOTATION
GSD146444 - Water Source Heat Pump & Tower Replacement

References

Reference Name: Alderson Prison / James Ridgeway
Position: Supervisor
Address: Alderson, WV
Telephone Number: 304-445-3345
Project Name: HVAC Replacement
Project Description: Energy Project

Reference Name: Chiles Day
Position: Supervisor
Address: Beaver, WV
Telephone Number: 304-256-4935
Project Name: Beckley FCI
Project Description: HVAC replacement

Reference Name: _____
Position: _____
Address: _____
Telephone Number: _____
Project Name: Many state Bldg. Projects
Project Description: _____



State of West Virginia
DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT
West Virginia Code §21-1D-5

STATE OF WEST VIRGINIA,
COUNTY OF Kanawha, TO-WIT:

I, Paul Lancaster, after being first duly sworn, depose and state as follows:

1. I am an employee of Casto Technical Service; and,
(Company Name)
2. I do hereby attest that Casto Technical Service
(Company Name)

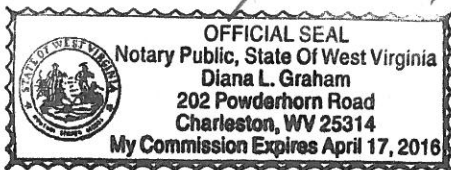
maintains a valid written drug free workplace policy and that such policy is in compliance with **West Virginia Code §21-1D**.

The above statements are sworn to under the penalty of perjury.

By: [Signature]
 Title: R+I operations manager
 Company Name: Casto Technical
 Date: 7-21-14

Taken, subscribed and sworn to before me this 21 day of July, 2014.
By Commission expires April 17, 2016

(Seal)



[Signature]
(Notary Public)

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WV CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

RFQ No. GSD146444

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, 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: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. 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.

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.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"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 exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Casta Technical Service
Authorized Signature: [Signature] Date: July 18, 2014

State of WV
County of Kanawha, to-wit:

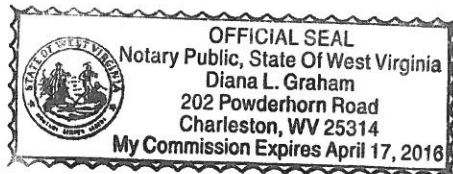
Taken, subscribed, and sworn to before me this 18 day of July, 2014.
My Commission expires April 17, 2016.

AFFIX SEAL HERE

NOTARY PUBLIC

[Signature]

Purchasing Affidavit (Revised 07/01/2012)



ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: GSD146444

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Casto Technical
 Company
Paul A. [Signature]
 Authorized Signature
July 18, 2014
 Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.
Revised 6/8/2012

CERTIFICATION AND SIGNATURE PAGE

By signing below, I certify that I have reviewed this Solicitation in its entirety, understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

Casto Technical
(Company)

[Signature]
(Authorized Signature)

Operations Manager
(Representative Name, Title)

304-720-0916
(Phone Number) (Fax Number)

July 18, 2014
(Date)

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Casto Technical Services, Inc.
of Charleston, WV, as Principal, and Western Surety Company
of Chicago, IL, a corporation organized and existing under the laws of the State of
SD with its principal office in the City of Chicago, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of Five Percent of Amount Bid (\$ 5%) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
GSD146444 - Replace Water-Source Heat Pumps and Roof Top Cooling Tower - According to Plans &
Specifications

NOW THEREFORE,

- (a) If said bid shall be rejected, or
- (b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached
hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the
agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full
force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event,
exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these presents to be signed by their proper officers, this
24th day of July, 2014.

Principal Corporate Seal

Casto Technical Services, Inc.
(Name of Principal)

By [Signature]
(Must be President or
Vice President)

VICE PRESIDENT OF SALES & OPERATIONS
(Title)

Surety Corporate Seal

Western Surety Company
(Name of Surety)

By: [Signature]
Patricia A. Moye, WV Resident Agent Attorney-in-Fact

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance. Corporate seals must be affixed,
and a power of attorney must be attached.

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Kimberly J Wilkinson, Allan L Mc Vey, Gregory T Gordon, Patricia A Moye, Individually

of Charleston, WV, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 10th day of December, 2013.



WESTERN SURETY COMPANY

Paul T. Brufat

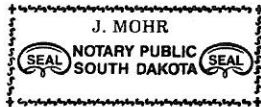
Paul T. Brufat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 10th day of December, 2013, before me personally came Paul T. Brufat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

June 23, 2015



J. Mohr

J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 24th day of July, 2014.



WESTERN SURETY COMPANY

L. Nelson

L. Nelson, Assistant Secretary

CONTRACTOR LICENSE

Authorized by the

West Virginia Contractor Licensing Board

Number:

WV001241

Classification:

ELECTRICAL
HEATING, VENTILATING & COOLING
PIPING

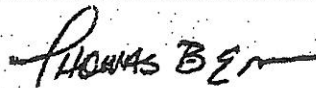
CASTO TECHNICAL SERVICES INC
DBA CASTO TECHNICAL SERVICES INC
PO BOX 627
CHARLESTON, WV 25322-0627

Date Issued

Expiration Date

AUGUST 13, 2013

AUGUST 13, 2014



Authorized Company Signature



Chair, West Virginia Contractor
Licensing Board

**WEST VIRGINIA
CONTRACTOR
LICENSING
BOARD**

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid submissions and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 11.