



CENTRALBIDDING
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5000143002 Supply and Install a Fully Integrated Building Management System (BMS) at the Jefferson Parish Emergency Operation and Communication Center
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com

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Bid Number 50-00143002

**Supply and Install a Fully Integrated Building Management System
(BMS) at the Jefferson Parish Emergency Operation and
Communication Center**

BID DUE: September 14, 2023 AT 2:00 P.M.

ATTENTION VENDORS!!!

**Please review all pages and respond accordingly, complying with all provisions
in the technical specifications and Jefferson Parish Instructions for Bidders and
General Terms and Conditions. All bids must be received on the Purchasing
Department's eProcurement site, www.jeffparishbids.net, by the bid due date
and time. Late bids will not be accepted.**

**Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Buyer Name: Doris Abraham
Buyer Email: DABRAHAM@jeffparish.net
Buyer Phone: 504-364-2690**

Bid Specifications for Bid No. 50-00143002

SUPPLY AND INSTALL A FULLY INTEGRATED BUILDING MANAGEMENT SYSTEM (BMS)

Section 1.0 – Site Visits:

All prospective bidders can schedule a site visit thru Tim Hoskins with the Department of General Services between 8:30 a.m. to 4:30 p.m. Monday Thru Friday. Mr. Hoskins can be reached at 504-364-2675

Section 2.0 – Scope:

We extend this proposal to provide labor, materials, equipment, transportation, and all other incidentals necessary to supply and install (1) one new fully integrated Building Management System (BMS) at the Jefferson Parish Emergency Operation and Communication Center located at 910 3rd Street, Gretna, LA 70053.

Section 3.0 – License:

A Louisiana State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq., and such license number will be shown on the outside of the electronic bid envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected." A copy of the license is not required by law; however, they must specify their license number on their bid envelope.

3.1 License(s) issued by the Louisiana State Licensing Board for Contractors:

- Commercial - Mechanical

Section 4.0 – Bonds:

- **Performance Bond:** A Performance Bond in the amount of 100% of the total contract amount will be required. A performance bond shall be produced upon contract execution.
- **Surety Bond:** An Electronic bid bond will be required with bid submission in the amount of 5% of the total bid. The vendor shall indicate the electronic bid bond number in the location specified on the electronic bid envelope. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.

Section 5.0 Submittals:

If the bidder intends to provide materials equal to or better than owner-specified materials, the following shall be provided with the bid submission. Provide the requested information with your bid to ensure the bid is deemed responsive.

- Manufacturer's catalog data
- Detail sheets
- Specifications of product
- Warranty information

Bid Specifications for Bid No. 50-00143002

Section 6.0 – Quantities/Inspection:

Bidders must inspect the site and perform their measurements to determine the proper quantity of materials and equipment required to complete this project. All measurements given in these specifications are for informational purposes only.

Section 7.0 –General Description/Locations:

The new Building management system must have the capability to control and manage the following under one system computer and one software package:

- Heating, Ventilating, and Air Conditioning (HVAC) Systems

Systems that merely interface to other systems or use separate computers, software, and control equipment to accomplish this will not be accepted for this project.

Note: Unless specifically noted to remain, all controls and devices shall be replaced. All abandoned existing controls shall be removed, including but not limited to temperature sensors, damper actuators, differential pressure switches/transducers, and all associated wiring, tubing, panels, etc.

Section 8.0 – Bid specifications:

- All materials shall be bidder-supplied new
- The existing control system shall remain functional and run in parallel with the new system until such time that all existing controls are removed and the new system has been commissioned.
- New controllers shall be mapped to the new Heating, Ventilating, and Air Conditioning (HVAC) controllers in phases to maintain control of the entire system throughout the installation.
- Existing hardwired safety controls, motor starters, and communication wires shall remain.
- The successful bidder shall verify the proper operation of all existing hardwired safety controls and motor starters and immediately report any malfunctioning devices to the owner.
- Properly connect the existing communication wire to the new Building Management System (BMS).
- Successful bidder shall supply and install any additional wiring needed to properly connect existing equipment to the new Building Management System (BMS).
- Wiring shall be manufacture approved and properly sized for the application.
- All panels, devices, controllers, and other BMS equipment shall be installed in accordance with the National Electrical Code (NEC).
- All panels located in conditioned areas shall be NEMA 2 rated
- All panels located in unconditioned areas shall be NEMA 3R rated.
- All necessary software to form a complete and fully functional system shall be provided as described in this specification.

Bid Specifications for Bid No. 50-00143002

Section 8.0 – Bid specifications: Continued

- Software programs shall be an integral part of the Heating, Ventilating, and Air Conditioning (HVAC) controller and shall not be dependent upon any higher-level mainframe or personal computer for execution.
- Color labeling/graphics showing the building floor plan shall be developed and installed for access to the following points:
 - System point data
 - Schedules
 - Alarm management
 - Set point adjustments
 - Written sequences of operation.
- The graphics package shall include a floor plan showing the location of controlled equipment as well as individual graphics for:
 - Exhaust Fans
 - Hot Water System
 - Chilled Water System
 - Each VAV Box
 - Energy (KWH) and Demand (KW)
 - Air Handling Units
 - Fan Coil Units
 - Split A/C Units
- Installation and programming of software upgrades for all programs shall be included for five (5) years following final acceptance and completion of the project at no additional cost to Jefferson Parish.
- Owner shall receive a backup copy of all software, programs, and upgrades.
- Cost for all software licenses shall be included in this project.
- Building Management System (BMS) head-end equipment shall be modular in nature. It shall permit expanding capacity and functionality by adding sensors, actuators, controllers, application-specific controllers, and operator devices.
- System architectural design shall eliminate dependence upon any single device for control execution.
- The new BMS system shall create, modify and document all process control sequences, including all Heating, Ventilating, and Air Conditioning (HVAC) controller application software, energy management software, alarm processes, color graphics and links, and facilities maintenance programs.

Bid Specifications for Bid No. 50-00143002

Section 8.0 – Bid specifications: Continued

The new BMS system shall have the capability of performing the following:

- Time of Day Scheduling
- Calendar based Scheduling
- Holiday Scheduling
- Optimal Start
- Optimal Stop
- Custom Application Programs
- Trend Logs

Section 8.1 Alarm Monitoring and Reporting:

- The new BMS system shall determine the action needed to be taken in the event of an alarm (i.e., route the alarm to the appropriate workstation, start programs, print or display custom messages).
- Alarm points are to be adjustable and determined, and set by the Owner.
- Provide a virtual switch to disable individual alarm receiver notifications.
- The new BMS system shall dial out to the following devices in the event of an alarm:
- The alarm message shall include the name of the calling location, the device that generated the alarm, and the alarm message itself.
 - Remote service PC workstations
 - Cell phone text messaging
 - Email

Section 8.2 Web Browser Capabilities:

- The system shall support unlimited clients using a standard Web Browser. Systems requiring additional software resident on the client machine or manufacture-specific browsers shall not be acceptable.
- The Web Browser client shall support, at a minimum, the following functions:
 - User log-on identification and password
 - If an unauthorized user attempts to access, a blank web page shall be displayed.
 - Security using Java authentication techniques to prevent unauthorized access shall be implemented.
 - Graphical screens shall be the same screens used for the Web Browser client. The graphical screens shall be stored in the system without requiring any graphics to be stored on the client machine. Systems that require graphics storage on each client are not acceptable.
 - Depending on user access privileges, the user shall be able to view data, modify and command objects such as start/stop, and adjust set points. In addition, users can be provided with the ability to view logs and view and acknowledge alarms.

Section 8.2 Web Browser Capabilities: Continued

- The system shall provide the capability to specify a user's (as determined by the log-on user identification) home page. The capability to limit the user to just their home page shall be provided. From the home page, links to other views or pages in the system shall be possible.

Section 8.3 HVAC Controllers:

- Replace the MEC controller panel with a new PXC controller Panel.
- Each new HVAC controller must be capable of being configured as:
 - Analog input
 - Analog output
 - Binary input
 - Binary output
- Each HVAC controller must utilize a two-piece board design. All wiring must land on the terminal board. The "Mother Board" must be fully detachable from the terminal board.
- HVAC controller must be Expandable to support its own operating system and data FMS including, but not limited to:
 - Custom control processes
 - Energy Management Applications
 - Alarm Management
 - Trend Data
 - Maintenance Support Applications
 - Operator I/O
- HVAC control panels shall be easily addressable, allowing programming to be done by the owner.
- HVAC control Panels shall be able to execute custom application programs defined by the user to perform calculations and control routines automatically.
- Each HVAC controller and the application-specific controller shall operate independently. The failure of any single component or network connection shall not interrupt the execution of control strategies at other operational devices.
- HVAC controllers shall be able to access any data from or send control commands to other controllers on the network without dependence upon a central processing device.
- The HVAC control panel shall include a provision for limiting the number of times each piece of equipment may be cycled within one hour.
- The HVAC control panel shall provide power fail motor restart. Upon the resumption of normal power, the
- HVAC control panel shall analyze the status of all controlled equipment, compare it with normal occupancy scheduling, and turn equipment on or off as necessary to resume normal operation.

Section 8.3 HVAC Controllers: Continued

- HVAC controller shall permit easy expansion by adding field controllers, sensors, and actuators. Each control panel shall be installed with an unlimited expansion capacity for all point types (AO, DO, DI, AI) without adding expansion modules.
- HVAC control Panels shall provide at least two RS-485 serial data communication ports for simultaneously operating multiple operator I/O devices, such as laptop computers, Personal Computers, and alarm printers.
- Each HVAC control Panel shall continuously perform self-diagnostics, communication diagnosis, and diagnosis of all subsidiary equipment. Control Panels shall provide local and remote annunciation of any detected component failures or repeated failure to establish communication. Indication of the diagnostic results shall be provided at each control Panel.
- Each HVAC controller shall be provided with Surge and Transient Protection: Isolation shall be provided at all network terminations and field point terminations to suppress induced voltage transients. Isolation levels shall be sufficiently high to allow all signal wiring to be run in the same conduit as high voltage wiring where acceptable by electrical code. Provide surge suppressers to meet ANSI C62.45 standard and shall not let surges over 20 volts at less than one nanosecond response time.
- Each HVAC controller in the event of the loss of normal power, there shall be an orderly shutdown of the HVAC control Panel to prevent the loss of data BMS or operating system software. Non-volatile memory shall be incorporated for all critical controller configuration data, and battery backup shall be provided to support the real-time clock and all volatile memory for a minimum of 72 hours. Upon restoration of normal power, the HVAC Control Panel shall automatically resume the entire operation without manual intervention.

Section 9.0 – General Description:

Building Management System Work station

- Standalone Control Panels.
- Standalone application specific controllers.
- Operator Workstation
- Communication Network
- Intel Core i7: 8th generation or later, CPU Mark of 13,000 or higher
- 4 cores per running system
- 2.0 GHZ processor speed
- X64 processor
- 1TB SSD
- Power Supply 100-240VAC/12VDC 8.5A External Adapter
- 32 GB of RAM
- Four USB 2.0 Ports (Two Front/Two Rear)
- Two USB 3.0 (Rear)

Bid Specifications for Bid No. 50-00143002

Section 9.0 – General Description: Continued

- Two RS232/422 Serial Ports (Rear)
- Monitors 24" flat panel LCD (black)
- Standard keyboard (black)
- USB optical mouse
- APC 650VA uninterrupted power supply (UPS)
- CBAS Dongle
- Windows latest Edition
- Adobe Reader
- Microsoft Security Essentials

Section 10.0 Training:

Provide forty hours (40) of instructional training to the Owner's operating personnel of up to ten (10) operators per class. Training shall be provided in a minimum of five (5) sessions coordinated with the owner's schedule and address, as a minimum, the following:

- Explanation of building operations.
- Programming.
- Walk-through of the job to locate control components.
- Operator workstation and peripherals.
- HVAC controller and FMS operation/function.
- Operator control functions, trends, alarm responses, and data archiving.

The successful bidder's sole responsibility is to document all training sessions in full. The successful bidder's responsible for initiating and scheduling the formal training sessions. To qualify as a formal training session, the successful bidder shall release written notification of the planned training session and obtain written acceptance from an authorized owner's representative.

Section 11.0 - Hours of Work:

Work shall be performed during normal working hours Monday thru Friday, 7:00 a.m. – 4:00 p.m.

Section 12.0 – Existing Structure

Should any cutting, patching, alteration, addition, or repairs to the existing structure, wall, floor, ceiling, or part of the building be required of this project, the successful bidder shall restore the alteration to its original condition, with the same type materials, finish, and workmanship.

Section 13.0 – Permits:

Bidder shall obtain permits as required by the Jefferson Parish Department of Inspection and Code Enforcement and any municipality where work is performed.

The bidder shall be responsible for the payment of these permits. All permits must be obtained before the start of any project requiring permits.

Bid Specifications for Bid No. 50-00143002

Section 14.0 – Warranty:

Warranty shall include the adjustment and repair of the system, including all personal computer equipment, printers, controllers, transmission equipment, and all sensors and control devices. The warranty period shall be for five years (60) month period commencing on the date of final acceptance or of beneficial use.

Section 15.0 – Liquidated Damages:

Commencing on the ninety-first (91) day following the notice to proceed until work is substantially complete, liquidated damages will be assessed in the amount of 300 dollars per day.

Section 16.0 – Start of Work Conference and Notice to Order Materials and Notice to Proceed:

- A “Start of Work Conference” shall be held between the successful bidder and the owner before any work commences.
- No Materials shall be ordered until the successful bidder receives a written “Notice to Order Materials” from the Department of Emergency Management.
- No work shall be performed until the successful bidder receives a written “Notice to Proceed” to begin work from the Department of Emergency Management.

DATE: 8/16/2023

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00143002

JEFFERSON PARISH

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

BUYER: DABRAHAM@jeffparish.net

BIDS WILL BE RECEIVED ONLINE VIA WWW.JEFFPARISHBIDS.NET UNTIL 2:00 PM, 9/14/2023 AND PUBLICLY OPENED THEREAFTER IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053. At no charge, bidders are to submit via Jefferson Parish's electronic procurement page by visiting www.jeffparishbids.net to register for this free site. Additional instructions are included in the text box highlighting electronic procurement.

LATE BIDS WILL NOT BE ACCEPTED

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2620(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS
THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647 as amended.

Jefferson Parish adheres to the Louisiana Code of Governmental Ethics, contained in Louisiana Revised Statutes Annotated, R.S. 42:1101, et seq. Vendor/Proposer by this submission, warrants that there are no "conflicts of interest" related to this procurement that would violate applicable Louisiana Law. Violation of the Louisiana Code of Governmental Ethics may result in rescission of contract, permit or licenses, and the imposition of fines and/or penalties, without contractual liability to the public in accordance with applicable law.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

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

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing via email to the buyer's email address as indicated above, no later than Five (5) working days prior to the bid opening. Bid numbers should be mentioned in all requests. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

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

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

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

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

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

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

PROTESTS: Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

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

B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

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

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

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

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

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

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online.

This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 113646 or 113647 as amended. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at <http://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

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

3, 4, 5, 6, 8, 10, 11, 13, 15

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies) When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required;** This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

15. NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.

17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment."). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to JPCO 2-155.10(19). By signing this document, every corporation, partnership, or person contracting with PARISH, whether by cooperative endeavor, intergovernmental agreement, bid, proposal, application or solicitation for a parish contract, and every application for certification of eligibility for a parish contract or program, attests that it understands and will abide by all provisions of JPCO 2-155.10.

See Page 1 for Conflicts of Interest Statement

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

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

Are you requesting an escalation provision?

YES _____ NO X

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____%

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF October 14, 2023.

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

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

Dependent on Contract Date

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

24642**THIS SECTION MUST BE COMPLETED BY BIDDER:**FIRM NAME: Siemens Industry, Inc.ADDRESS: 120 Mallard St. Suite 250CITY, STATE: St. Rose, LA ZIP: 70087TELEPHONE: (504) 466-9300 FAX: ()EMAIL ADDRESS: kristen.hillburn@siemens.com

In the event that addenda are issued with this bid, bidders **MUST** acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: 1

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 91,710.00

AUTHORIZED

SIGNATURE: 

Electronically signed by:

Jeremy Taylor

Date: Sep 14, 2023 07:39 CDT

Jeremy Taylor

Printed Name

TITLE: Branch General Manager

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

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

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00143002

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	<p>Supply and Install a Fully Integrated Building Management System (BMS) at the Jefferson Parish Emergency Management Operation and Communication Center</p> <p>0010 - PROPOSAL TO PROVIDE LABOR, MATERIALS, EQUIPMENT, TRANSPORTATION AND ALL OTHER INCIDENTALS NECESSARY TO SUPPLY AND INSTALL ONE (1) NEW FULLY INTEGRATED BUILDING MAINTENANCE SYSTEM (BMS) AT THE:</p> <p>JEFFERSON PARISH EMERGENCY OPERATIONS AND COMMUNICATIONS CENTER 910 3RD ST. GRETN, LA 70053</p>	\$ 91,710.00	\$ 91,710.00

Bid Bond

An Electronic Bid Bond must be submitted with this bid, through one of the respective clearing houses at www.jeffparish.net or www.centralbidding.com. To access the bonding companies on Central Bidding, hover over the "Central Bidding" link at the top of the page and select the "Bid Bonds" link.

The electronic bid bond number is to be placed in the required section listed on the standard envelope. Scanned copies of bid bonds will not be accepted with your submission.

The screenshot shows the Central Bidding website. The browser address bar displays <https://www.centralauctionhouse.com>. The navigation menu includes links for ABOUT US, TESTIMONIALS, CENTRAL BIDDING, and PROCUREMENT SOLUTIONS. A dropdown menu for CENTRAL BIDDING is open, showing links for Bids by Agency, Search Bids, Bid Bonds, and Contact Us. The main banner features the text: "Central Bidding is the leading provider of online bidding services to local agencies." Below the banner are buttons for CENTRAL BIDDING, SURPLUS SALES, and REGISTER NOW! The statistics section lists:

- \$41.6 Billion**
- 38,136 Bid Opportunities**
- 18,123 Vendors**
- 568 Agencies**

Below these statistics is a "Learn More" button. To the right, a section titled "Browse Thousands of Public Bids today!" contains a paragraph about Central Bidding's history and services.

<https://www.centralauctionhouse.com/central-bidding/bid-bonds>

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF

INCORPORATED.

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

RESOLVED THAT _____, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.

SECRETARY-TREASURER

DATE

Siemens signed signature authority form submitted as a separate document in
our bid submission in order to keep the integrity of the digital signature.

Non-Public Works Bid Affidavit Instructions

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

Instruction sheet may be omitted when submitting the affidavit

Non-Public Works Bid

AFFIDAVIT

STATE OF Texas

PARISH/COUNTY OF Dallas

BEFORE ME, the undersigned authority, personally came and appeared: Jeremy Taylor, (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized Branch General Manager of Siemens Industry, Inc. (Entity), the party who submitted a bid in response to Bid Number 50-00143002, to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

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

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

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

Debt Disclosures

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

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

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

Affiant further said:

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

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

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



Electronically signed by:
Jeremy Taylor
Date: Sep 14, 2023 07:39 CDT

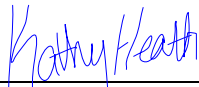
Signature of Affiant

Jeremy Taylor

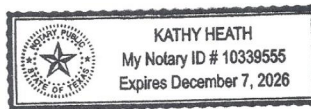
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 14 DAY OF September, 2023.



Notary Public



Kathy Heath

Printed Name of Notary

10339555

Notary/Bar Roll Number

My commission expires 12/07/2026.

STANDARD INSURANCE REQUIREMENTS FOR BIDDING PURPOSES

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

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

JEFFERSON PARISH REQUIRED STANDARD INSURANCE

☒ WORKER'S COMPENSATION INSURANCE

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

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being

rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

☒ **COMMERCIAL GENERAL LIABILITY**

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

☒ **COMPREHENSIVE AUTOMOBILE LIABILITY**

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

Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

DEDUCTIBLES - The Parish Attorney with concurrence of the Director of Risk Management have waived the deductible section of the Terms and Conditions for all Invitations to Bid, until further notice.

UMBRELLA LIABILITY COVERAGE

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

FOR CONSTRUCTION AND RENOVATION PROJECTS:

The following are required if selected below. Such insurance is due upon contract execution.

☐ **OWNER'S PROTECTIVE LIABILITY**

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

☐ **BUILDER'S RISK INSURANCE**

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

PROPOSAL

Jefferson Parish Emergency Operation and Communication Center BMS
Bid Number 50-00143002

PREPARED BY

Siemens Industry, Inc. ("Siemens")
State Contractor License: 24642
Jefferson Parish Vendor Number: 239248

PREPARED FOR

JEFFERSON PARISH Purchasing Department

DELIVERED ON

September 13, 2023

SMART BUILDINGS

Transforming the Everyday



Table of Contents

SIEMENS PROPOSAL 3

 Contact Information 3

 Executive Summary 4

 Desigo CC Workflow Driven User Interface 5

 Scope of Work 6

 Sell Price..... 7

 Payment Terms..... 8

Terms and Conditions..... 9

 Terms & Conditions Link(s) 9

Signature Page 10

 Signature Page 10

Contact Information

Proposal #:	7804744
Date:	September 13, 2023

Sales Executive:	Kristen Kessler
Branch Address:	120 Mallard St. St. Rose, LA 70087
Telephone:	985-314-4631
Email Address:	kristen.hillburn@siemens.com

Customer Contact:	Doris Abraham
Customer:	JEFFERSON PARISH Purchasing Department
Address:	200 Derbigny St.
	General Government Building, Suite 4400
	Gretna LA 70053
Services shall be provided at:	911/EOC BUILDING
	910 3RD ST GRETN LA 70053

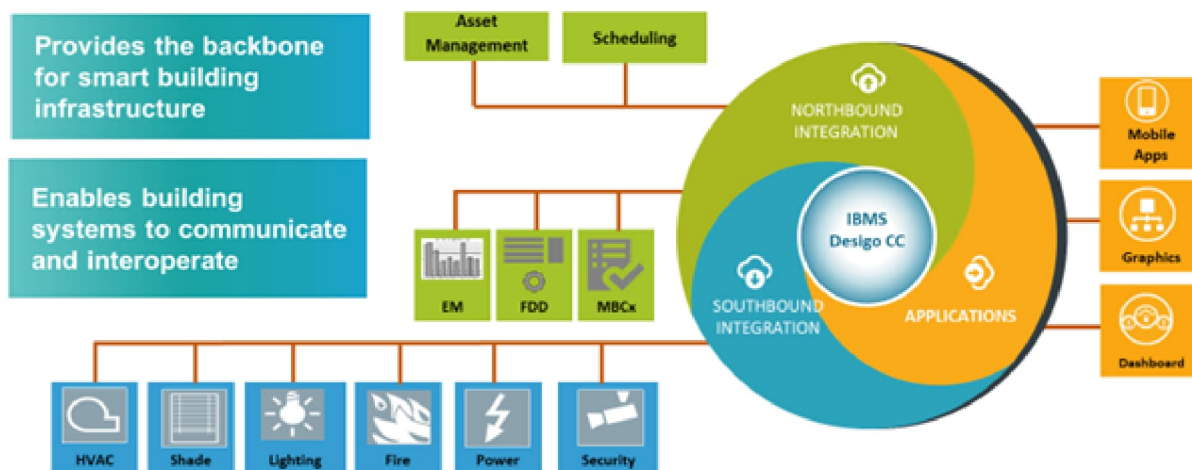
Executive Summary

Siemens is pleased to provide the following proposal to migrate your Building Management System to the new Desigo CC Workstation. The Insight workstation, which has been an integral component to your Apogee building automation system, has been in existence since 1998 and has reached its end of life. Our new workstation, Desigo CC, has been designed and developed based upon customer demands for easier to use, smarter, more robust, adaptable and open systems. We are pleased to be providing this proposal to upgrade your facility to this innovative and powerful new system.

Desigo CC brings your existing APOGEE System into the digital age with a modern integration platform ready to meet your changing needs. We continue to develop new solutions that help our customers take advantage of new applications, innovations, and integrations.

Key features available with Desigo CC:

- Latest IT standards
- Open development platform
- Cloud ready
- Mobile accessibility
- Cyber safety monitoring
- Stunning graphics
- Backward compatibility
- Multi discipline
- Ecosystem for integration



Desigo CC is an Integration Platform -- A key element to enable a Smart Building

Once you've migrated to Desigo CC, you will be utilizing our state-of-the-art building automation system. As a result, you'll be well positioned to incorporate many of the latest Smart Building technologies.

Designo CC Workflow Driven User Interface



Designo CC's User Interface provides effective system operation and control. It presents well arranged, relevant information to the user and is ready for interaction without any overlapping windows. The user views can be customized to allow for personal preferences with multiple sources of information streamed to one screen, increasing efficiency while saving time and money.

Scope of Work

Siemens to provide one fully integrated building management system (BMS) at the Jefferson Parish EOC and Communication Center. The Desigo CC Migration Scope of Work consists of the following:

Workstation – Hardware	Quantity
Computer Server upgraded per RFP specifications	1

Workstation – Software	Quantity
Desigo CC installed on server	1
Insight databases migrated to Desigo CC	1
SQL history database size created	1

Workstation – Database Customization	Quantity
Field panel networks connected to Desigo CC	1
Field panel controllers connected to Desigo CC	4
FLN devices connected to Desigo CC	83

Controller Upgrade - Hardware	Quantity
MEC panel upgraded to new PXC panel <ul style="list-style-type: none"> Existing panel called MEC 3 which serves your chiller plant is not compatible with Desigo CC Panel hardware will be upgraded to PXC modular controller Existing programming and end devices to remain 	1

Graphics upgraded for Desigo CC	Quantity
Home Page	1
Chiller Plant Graphic	1
Air handler Graphics	4
Floor Plan Graphics	3
Miscellaneous info pages (exhaust fans, VFDs, domestic hot water etc.)	5

Training	Quantity
On Site Training	40 hours

Clarifications:

- All work to be performed during normal working hours M-F 8-5
- No replacement sensors or end devices are included in this upgrade. If devices are found to be deficient, they will be quoted and sold separately.
- 5 year parts and labor warranty included for the new system. Only Desigo CC, computer hardware, and controllers replaced with this project are included in this warranty.
- Installation and programming of software upgrades for Desigo CC are included for five (5) years following the final acceptance and completion of the project.
- A backup of the system at project completion will be provided to the customer.

Sell Price

Total Quote Price	\$91,710.00
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This price is firm for 30 days from the date of this proposal.

Payment Terms

Payment Terms Acceptance Agreement

The total price of: \$91,710.00 and the estimated return on investment are based on the items outlined in this proposal. ANY STATEMENTS MADE HEREIN REGARDING SAVINGS THAT MAY BE ACHIEVED BY IMPLEMENTING THE SERVICES OFFERED IN THIS PROPOSAL ARE ESTIMATES ONLY. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, SHALL BE CONSTRUED TO ARISE FROM SUCH STATEMENTS, NOR SHALL SUCH STATEMENTS BE CONSTRUED AS CONSTITUTING A GUARANTEE BY SIEMENS THAT SUCH SAVINGS WILL OCCUR IF THE SERVICES ARE IMPLEMENTED.

The Buyer acknowledges that when accepted by the Buyer as proposed by Siemens Industry, Inc., this Proposal and the Siemens RAM Projects Business Standard Terms and Conditions, (together with any other documents, including any applicable Rider(s), incorporated herein) shall constitute the entire agreement of the parties with respect to its subject matter. BY EXECUTION HEREOF, THE SIGNER CERTIFIES THAT (S)HE HAS READ ALL OF THE TERMS AND CONDITIONS AND DOCUMENTS, THAT SIEMENS OR ITS REPRESENTATIVES HAVE MADE NO AGREEMENTS OR REPRESENTATIONS EXCEPT AS SET FORTH THEREIN, AND THAT (S)HE IS DULY AUTHORIZED TO EXECUTE THE SIGNATURE PAGE ON BEHALF OF THE BUYER.

Proposal is valid for thirty (30) days from the delivery date of 9/13/23. Payment is due within 30 days of invoice date.

Payment Terms: 25% mobilization in advance, progress payments

Total: \$91,710.00

Terms & Conditions Link(s)

Terms and Conditions (Click to download)

[Terms & Conditions \(Unrestricted\)](#)

(www.siemens.com/standard-terms-project-unrestricted)

Price Escalation. If, during the term of this Contract, the price of various materials or labor or logistics are increased as reflected by CRU/IHS Markit/CMAI/COMEX market index, then Siemens may increase the Contract Sum or apply a surcharge to Customer accordingly.

As a result of the global Covid-19 Virus outbreak, temporary delays in delivery, labor or services from Siemens and its sub-suppliers or subcontractors may occur. Among other factors, Siemens' delivery is subject to the correct and punctual supply from sub-suppliers or subcontractors, and Siemens reserves the right to make partial deliveries or modify its labor or services. While Siemens shall make every commercially reasonable effort to meet the delivery or service or completion date mentioned above, such date is subject to change.

To the extent applicable, the following Rider(s) are incorporated and made part of the Siemens Standard Terms and Conditions:

Riders (Click on rider below to download)

[SI Monitoring Rider](#)

(www.siemens.com/rider-monitoring)

[SI Online Backup and Data Protection](#)

(www.siemens.com/rider-data-backup)

[SI UBM or Utility Procurement](#)

(www.siemens.com/rider-ubm)

[SI Software License Warranty](#)

(www.siemens.com/rider-software-license)

[SI Consulting Rider](#)

(www.siemens.com/rider-consuling)

Signature Page

Proposed by:

Siemens Industry, Inc.

Company

Kristen Kessler

Name

7804744

Proposal #

\$91,710.00

Proposal Amount

Date

Accepted by:

JEFFERSON PARISH Purchasing Department

Company

Name (Printed)

Signature

Title

Date

Purchase Order #