



Pennsylvania
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**CARVEL STATE OFFICE BUILDING
HVAC & SPRINKLER UPGRADES
OMB/DFM CONTRACT # MJ1002000014
ADDENDUM #3**

CLARIFICATIONS:

In addition to the bid form all bidders must fill out and submit the draft schedule of values included with this addendum as part of their bid submission. The "Scheduled Value" shall be filled out for each line item with the "Total" equaling the lump sum value identified on the Bid Form.

QUESTIONS:

1. Does the building have a BAS contractor already and who is that is?
 - a. Modern Controls as noted in specification section 23 09 50 2.01 A.
2. Is demolition required of the existing heating water supply and return loop? I don't see a piping demolition drawing for the 9th floor.
 - a. There is no existing heating water supply and return loop on this floor.
3. The specs don't have any information on the CRAC and AHU's. Are there any other manufactures that can be used for alternates?
 - a. Please see specifications 23 73 13 and 23 81 24 issued in Addendum #2.
4. Is Buildings Risk Required for this project?
 - a. Insurance requirements are spelled out in specification sections 00 52 13 and 00 54 14.
5. Can a detail of the transfer ducts be provided? Is there a grille in the room associated with the transfer or is it all above ceiling?
 - a. A detail has been provided on drawing M590, the grille to be installed with the transfer duct is an RG-2 as noted in the detail.
6. On drawing M209, shows an 1-1/2" CWS pipe running under floor to the 8th floor but does not show the continuation of these pipes. Please provide drawing showing continuation of these pipes.
 - a. Contractor to verify connection location in field. Contractor shall allow for a pipe run into the 8th floor mechanical room located directly below the 9th floor mechanical room housing AC-18.
7. On drawing M209, where are the HWS/R tie-ins? They don't show them. Its just a continuation line.
 - a. New connection symbols have been added to drawing M390 for clarification.
8. Who owns the controls in the bldg.? The ATC system?
 - a. Modern Controls as noted in specification section 23 09 50 2.01 A.
9. Are you able to tell me what work I am to bid associated with Area 8. PH090 says new ceilings – ED290 says NIC – AD102/AR101 says tie up lights and reinstall.
 - a. Contractor to tie up lights and reinstall. Please see updated PH090 & ED290.



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10. ED190 [NOTE 6] – Is the owner’s data contractor disconnecting the data cable being removed?
 - a. Disconnection of data cable will be handled by the Structured Cabling Contractor.
11. ED190 [NOTE 7] – From where does the feeder for the inactive disconnect and panels originate?
 - a. This is unknown. Per General Sheet Note 2, the Contractor is responsible for field-identifying these circuits.
12. ED190 [NOTE 8] – How is the existing system furniture being fed? Are we installing junction boxes above the ACT to extend the existing circuits?
 - a. The existing system furniture appears to be fed from a combination of power poles, wall outlets and floor outlets. Where power poles are to be used, provide junction boxes above the ACT.
13. ED190 [NOTES 10 & 11] – Will the building be shutting down the riser to allow for disconnecting and reconnecting AC18 & AC19 feeders. During what time of day does this work need to completed?
 - a. Yes, the risers will be shut down. This work will need to be done during off-hours, scheduled for a weekend selected by the Owner.
14. E190 [NOTE 4] - Is the owner’s data contractor relocating existing data cable being reused. E090 – TELECOM OUTLET SYMBOL – Wiring/cabling/jacks/device are provided by others.
 - a. Relocation of data cable will be handled by the Structured Cabling Contractor.
15. E190 [NOTE 6] – How is the relocated system furniture being fed? Are we providing provisions for data wiring?
 - a. Per Addendum #2, this system furniture will be new. Furniture to be fed with power & data per Keyed Sheet Notes 14 & 15. Coordinate provisions for data cable with Structured Cabling Contractor.
16. E290 – In locations calling for a S-LVD dimmer and showing multiple switch leg letter designations, are we install (1) device per switch leg?
 - a. No. One S-LVD device will control all fixtures indicated by control identifiers (example: in the Mail Room, a single S-LVD switch will control/dim the fixtures indicated by “a”, as well as the daylight zone fixtures indicated by “b” and “c”).
17. E290 – Fixture Types AE & X are indicated to be provide with and emergency LED battery pack on the fixture schedule, E090, but appear to be connected to a EM panel. If the EM panel is being powered from a life safety complicated generator, do we still provide emergency battery packs in the AE and Exit fixtures?
Yes.
18. E090 – Do we need to include factory configuration, commissioning, and training for the Wattstopper DLM lighting control devices?
 - a. Yes.
19. Are you able to provide the elevation between floors?
 - a. Estimated to be 13 feet. Contractor to field verify measurements.



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DRAWING REVISIONS:

1. Drawing PH090:
 - a. Revised.
2. Drawing AD101:
 - a. Demolish shared wall between storage and break room
 - b. Demolish existing flooring in storage room
 - c. Remove wallpaper, patch and prep walls in storage room
 - d. Remove door to storage room.
3. Drawing AD102:
 - a. Demolish existing ceiling and lights in storage room
4. Drawing A-101:
 - a. Partition 2 length shown
 - b. Some doors identified to remain and have new narrow lites installed.
 - c. Added scope of new wall and corner guards
 - d. Office 909 new wall and door
 - e. Updated scope of new flooring.
 - f. Extend new flooring to match break room
 - g. Extend chair rail break room
5. Drawing A-102:
 - a. Added break room in finish schedule
 - b. Extend painting in break room
6. Drawing AR101:
 - a. Extend new ceiling in break room and install new lights.
7. Drawing A-701
 - a. Hardware set numbers assigned to doors.
8. Drawing M109
 - a. Additional transfer ducts.
9. Drawing M390:
 - a. New connection symbols added for clarity.
10. Drawing M590:
 - a. Detail added for transfer ducts.
11. Drawing E090:
 - a. Updated luminaire schedule.
12. Drawing ED190
 - a. Updated work for Break Room.
13. Drawing ED290:
 - a. Clarified work in core area.
14. Drawing E190:
 - a. Updated work for Break Room.
15. Drawing E290:
 - a. Updated work for Break Room.



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SPECIFICATION REVISIONS:

00 41 13: Replace section in its entirety.

Addendum #3

1. Addendum #3 Summary (this document) (4 pages)
2. Drawings (14 pages)
 - a. PH090
 - b. AD101
 - c. AD102
 - d. A-101
 - e. A-102
 - f. AR101
 - g. M190
 - h. M390
 - i. M590
 - j. E090
 - k. ED190
 - l. ED290
 - m. E190
 - n. E290
3. Specification (6 pages)
 - a. 00 41 13 – Updated Bid Form
4. Schedule of Values (1 page)
5. Hardware Sets (1 page)

Summarized By: DEDC, LLC
Matt Lano

Date: August 1, 2019

For Bids Due: Thursday, August 8th, 2019 (1:00 P.M.) **To:** Mr. Rob Del Campo Sr.
Construction Projects Manager
State of Delaware
Office of Management and Budget
540 South DuPont Highway, Suite 1
Dover, Delaware 19901

Delaware Business License No.: _____ **Taxpayer ID No.:** _____
(A copy of Bidder's Delaware Business License must be attached to this form.)

Phone No.: () _____ - _____ **Fax No.:** () _____ - _____

\$ _____
(\$ _____)

A \$50,000 fifty thousand dollar allowance shall be provided as part of the base bid of this project to cover miscellaneous items found during construction. Contractor shall use Allowance Authorization Form to document any allowance change orders. At closeout of the Contract, funds remaining in the Contingency allowance will be credited to Owner by Change Order.

Confirmed: _____
(Signature)

BID FORM

I/We acknowledge Addendums numbered _____ and the price(s) submitted include any cost/schedule impact they may have.

This bid shall remain valid and cannot be withdrawn for thirty (30) days from the date of opening of bids (60 days for School Districts and Department of Education), and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.

The Owner shall have the right to reject any or all bids, and to waive any informality or irregularity in any bid received.

This bid is based upon work being accomplished by the Sub-Contractors named on the list attached to this bid.

Should I/We be awarded this contract, I/We pledge to achieve substantial completion of all the work within ____ calendar days of the Notice to Proceed.

The undersigned represents and warrants that he has complied and shall comply with all requirements of local, state, and national laws; that no legal requirement has been or shall be violated in making or accepting this bid, in awarding the contract to him or in the prosecution of the work required; that the bid is legal and firm; that he has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall, within twenty (20) calendar days, execute the agreement in the required form and deliver the Contract Bonds, and Insurance Certificates, required by the Contract Documents.

I am / We are an Individual / a Partnership / a Corporation

By _____ Trading as _____
(Individual's / General Partner's / Corporate Name)

(State of Corporation)

Business Address: _____

Witness: _____ **By:** _____
(SEAL) (Authorized Signature)

(Title)
Date: _____

ATTACHMENTS

Sub-Contractor List
Non-Collusion Statement
Affidavit(s) of Employee Drug Testing Program
Bid Security
(Others as Required by Project Manuals)

BID FORM

SUBCONTRACTOR LIST

In accordance with Title 29, Chapter 6962 (d)(10)b Delaware Code, the following sub-contractor listing must accompany the bid submittal. The name and address of the sub-contractor **must** be listed for each category where the bidder intends to use a sub-contractor to perform that category of work. In order to provide full disclosure and acceptance of the bid by the *Owner*, it is **required** that bidders list themselves as being the sub-contractor for all categories where he/she is qualified and intends to perform such work. This form must be filled out completely with no additions or deletions.

<u>Subcontractor Category</u>	<u>Subcontractor</u>	<u>Address (City & State)</u>	<u>Subcontractors tax payer ID # or Delaware Business license #</u>
1. Mechanical	_____	_____	_____
2. Sprinkler	_____	_____	_____
3. Electrical	_____	_____	_____
4. Controls	_____	_____	_____
5. Carpentry	_____	_____	_____
6. Painting	_____	_____	_____
7. Ceiling	_____	_____	_____
8. Flooring	_____	_____	_____
9. Structured Cabling	_____	_____	_____

BID FORM
NON-COLLUSION STATEMENT

This is to certify that the undersigned bidder has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this proposal submitted this date to the Office of Management and Budget, Division of Facilities Management.

All the terms and conditions of OMB/DFM # MJ1002000014 have been thoroughly examined and are understood.

NAME OF BIDDER: _____

**AUTHORIZED REPRESENTATIVE
(TYPED):** _____

**AUTHORIZED REPRESENTATIVE
(SIGNATURE):** _____

TITLE: _____

ADDRESS OF BIDDER: _____

E-MAIL: _____

PHONE NUMBER: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____. NOTARY PUBLIC _____.

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

**AFFIDAVIT
OF
EMPLOYEE DRUG TESTING PROGRAM**

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds.

We hereby certify that we have in place or will implement during the entire term of the contract a Mandatory Drug Testing Program for our employees on the jobsite, including subcontractors that complies with this regulation:

Contractor/Subcontractor Name: _____

Contractor/Subcontractor Address: _____

Authorized Representative (typed or printed): _____

Authorized Representative (signature): _____

Title: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____. NOTARY PUBLIC _____.

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

END OF SECTION

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Draft Schedule of Values

Scheduled Value

Mobilization/Demobilization	
General Conditions and Supervision	
Bonds/Permits	
Temporary Protection/Barriers	
Architectural Demolition	
Flooring	
Raised Flooring	
Ceiling	
Walls/Specialties (Areas 6&7)	
Walls/Specialties (Areas 1,2,3,4,5,8,&9)	
HVAC Demolition	
Mechanical Equipment & Installation	
Fire Protection	
Fire Alarm	
Electrical Demolition	
Lighting Demolition	
Lighting	
Electrical for HVAC	
Electrical Circuitry	
Tele/Data	
Project Closeout	
Allwoance	
Total	\$0.0

ISSUED PER ADDENDUM #3

Hardware Set 1: Office & Training

Doors 909, 911-1, 911-2, 914, 922, 942, 949-1, 949-2
Single Leaf

3	Hinge	CB 168 NRP 4-1/2 x 4-1/2	US26D	Stanley Security Solutions
1	Cylindrical Lock	9K37AB 14C S3	US26D	Stanley Security Solutions
1	Wall Stop	409	US32D	Rockwood
3	Silencers		Grey	Rockwood

Hardware Set 2: Conference

Doors 904-1, 904-2, 913, 944, 945
Single Leaf

3	Hinge	CB 168 NRP 4-1/2 x 4-1/2	US26D	Stanley Security Solutions
1	Cylindrical Lock	9K37N 14C S3	US26D	Stanley Security Solutions
1	Wall Stop	409	US32D	Rockwood
3	Silencers		Grey	Rockwood

Hardware Set 3: Conference

Doors 912
Single Leaf

3	Hinge	CB 168 NRP 4-1/2 x 4-1/2	US26D	Stanley Security Solutions
1	Cylindrical Lock	9K37N 14C S3	US26D	Stanley Security Solutions
1	Overhead Stop	OH105H	US32D	Rockwood
3	Silencers		Grey	Rockwood

Hardware Set 4: Storage

Doors 946
Double Leaf

6	Hinge	CB 168 NRP 4-1/2 x 4-1/2	US26D	Stanley Security Solutions
1	Cylindrical Lock	9K37D 14C S3	US26D	Stanley Security Solutions
2	Flush Bolts	585-12	US26D	Rockwood
2	Wall Stop	409	US32D	Rockwood
6	Silencers		Grey	Rockwood

Hardware Set 5: Suite Entry

Doors 910, 921-1
Single Leaf

3	Hinge	CB 168 NRP 4-1/2 x 4-1/2	US26D	Stanley Security Solutions
1	Cylindrical Lock	9K37AB 14C S3	US26D	Stanley Security Solutions
1	Electric Strike	8300	630	HES
1	Closer	D-4550 H	689	Stanley Security Solutions
1	Wall Stop	409	US32D	Rockwood
3	Silencers		Grey	Rockwood

Hardware Set 6: Suite Egress

Doors 921-2
Single Leaf

3	Hinge	CB 168 NRP 4-1/2 x 4-1/2	US26D	Stanley Security Solutions
1	Cylindrical Lock	9K37AB 14C S3	US26D	Stanley Security Solutions
1	Closer	D-4550 H	689	Stanley Security Solutions
1	Wall Stop	409	US32D	Rockwood
3	Silencers		Grey	Rockwood