

ADDENDUM NO.: #5

DATE OF ADDENDUM: July 29, 2015

**Manufacturing Center Addition
Quinebaug Valley Community College
742 Upper Maple Street
Danielson, CT 06239
BI – CTC – 471**

Bid Due Date / Time:

August 12, 2015

1:00 pm

Previous Addenda: Addendum #4 7/27/15, Addendum #3 7/23/15, Addendum #2 7/8/15,
Addendum #1 7/1/2015.

TO: Prospective Bid Proposers:

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated June 5, 2015. Prospective Bid Proposers shall acknowledge receipt of the total number the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form. Failure to do may subject Bid Proposers to disqualification.

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1

Discard the Bid Proposal Form in the specifications and use the Bid Proposal Form Attached. (11 pages) The calendar days have changed from **300 calendar days to 270 calendar days**.
Modify Section 01 10 00 Summary of Work Page 3, Work Sequence – Phase(s)

Item 2

Question: The drawing list in the Specifications does not match the drawing list on A001. Can you send us a revised drawing list?

Answer: DELETE Specification Section 000115 "List of Drawing Sheets" in its entirety.

ADD revised Specification Section 000115 "List of Drawing Sheets", attached as part of this Addendum (3 pages).

Item 3

Question: On 074213.23, section 2.2.A; The description of the metal composite material states "a solid, extruded thermoplastic core". The Basis of Design product, Laminators, Inc. Omega Lite panel is a corrugated polypropylene core, not solid. Section 2.2.C.1 states panel thickness to be .157 in. (4mm), but the Omega Lite panel is 6mm. Clarification on core requirement, please.

Answer: Corrugated Polypropylene core is acceptable.

Item 4

Question: What product is intended to be used for the below grade foundation damp proofing? There is no specification for damp proofing. Please advise.

Answer: ADD Specification Section 071113 "Bituminous Dampproofing", attached as part of this Addendum. (3 pages)

Item 5

DELETE Specification Section 072500 "Weather Barriers" in its entirety.

ADDENDUM NO.: #5

DATE OF ADDENDUM: July 29, 2015

Item 6

Question: There is a Water Resistive Barrier, Flexible Flashing, and a Reinforced Polyethylene Vapor Retarder listed in the specifications but only a Vapor Barrier and Damp Proofing shown on the plans. Please clarify what product is to be used where.

Answer: At all references to "Vapor Barrier" on Drawings, replace with "Vapor Retarder". Locations for each as shown on Drawings.

Item 7

Question: Please supply a basis of design for the Water Resistive Barrier, Flexible Flashing, Reinforced Polyethylene Vapor Retarder and whatever product is to be used for the damp proofing. The specifications alone allow for broad interpretations of what product they are designating.

Answer: See Item #9 and Item #10 of this Addendum. Basis-of-Design for Reinforced Polyethylene Vapor Retarder is Raven Industries, Inc.; Vaporblock 15 (VB15).

Item 8

Question: The plans give a detailed scope of the catch basing and pipe cleaning for the construction area and the drainage system downstream from there, however, part of note 15 on drawing C-100 states to clean all portions of the storm drainage system. If the intent is to clean the entire storm drainage system on the property, please supply plans with inverts and catch basin depths so an accurate quote can be made.

Answer: The portion of the site drainage system that needs to be cleaned is the pipes/structures specifically called out, as well as any pipes/structures that are part of the system connected to the existing catch basins in the construction area.

Item 9

Due to the Bid date extended, the time allowed for written RFI's is now extended up to Monday August 3, 2015 at close of business at 4:00 pm. RFI's must conform to the following:

All questions must be in writing (not phone or e-mail) and must be forwarded to the consulting Architect/Engineer (Silver Petrucelli & Associates, Fax 203-230-8347) with copies sent to the DCS Project Manager (Rob Dexter, Fax 860-713-7270) and Construction Manager (the Morganti Group, Inc. Fax 203-790-6138)

Questions asked beyond this time will not be answered.

End of Addendum #5



**Mellanee Walton, Associate Fiscal Administrative Officer
Department of Administrative Services
On Behalf of the Division of Construction Services**

**BID PROPOSAL FORM
FOR MAJOR & MINOR CAPITAL PROJECTS
WITH AN ESTIMATED CONSTRUCTION COST GREATER THAN \$500,000**

This Project:

Does Not Exceed the Threshold Limits of C.G.S §29-276b.

Does Exceed the Threshold Limits of C.G.S §29-276b.

All Bidders shall read "Section 00 21 19 Notice To Bidders" for Contractors and Subcontractors performing work on Projects that Exceed the Threshold Limits of C.G.S §29-276b to Register and obtain a "Major Contractor" License with the CT Department of Consumer Protection prior to Bid Due Date/Time of this Project .

**CT DAS PROCUREMENT SERVICES
ON BEHALF OF
CT DIVISION OF CONSTRUCTION SERVICES**

FROM:

DATE: _____

PROPOSAL OF

*Complete Bidder's Legal Company Name
(As Registered with the State of Connecticut, Secretary of State)*

Bidder's Address

Print Contact Person's Name And Title

To: Department of Administrative Services
Procurement Services
165 Capitol Avenue
5th Floor East
Hartford, CT 06106

For: BI-CTC-471
Manufacturing Center Addition
Quinebaug Valley Community College
742 Upper Maple Street
Danielson, CT

Dear Commissioner:

1.0 In accordance with Chapter 60 Part II of the Connecticut General Statutes, as amended, and pursuant to, and in compliance with your Invitation to Bid, the Notice to Bidders, the Contract, including the conditions thereto, the Bid Security, I (we) propose to furnish the labor and/or materials, installed as required for the project named and numbered on this Bid Proposal Form, submitted herein, furnishing all necessary equipment, machinery, tools, labor and other means of construction, and all materials specified in the manner and at the time prescribed strictly in accordance with the provisions of the Contract including, but not limited to, the specifications and/or drawings together with all addenda issued by your authority and received prior to the scheduled closing time for the receipt of the bids, and in conformity with requirements of the Awarding Authority and any laws or Departmental regulations of the State of Connecticut or of the United States which may affect the same, for and in consideration of the price(s) stated on the said Bid Proposal Form, hereof.

2.0 The **Lump Sum Base Bid** by me (us) on the Bid Proposal Form *includes all* work indicated on the drawings and/or described in the specifications, except:

- 2.1 Work covered by **Supplemental Bids** as may be listed on the Bid Proposal Form and General Requirements.
- 2.2 Contingent Work covered by the **Unit Prices** included within the **General Requirements**.
- 3.0 I (we) *acknowledge* and *agree* to the following:
- 3.1 To use and accept the **Unit Prices** in Section 01 20 00 "Contract Considerations", Division 01 as provided by the Owner in evaluating either additions to or deductions from the Work.
- 3.2 To use and accept the **Allowances** in Section 01 20 00 "Contract Considerations", Division 1, as part of the Total Contract Sum as listed in Section 7.3 of this Bid Proposal form.
- 3.3 To use and accept the **Supplemental Bids** in Section 01 23 13 "Supplemental Bids", Division 1, as provided by the Contractor, when authorized by the Owner as scheduled in Section 7.6 of this Bid proposal form.
- 3.4 **Submission of Bid Proposal and other bid submittal requirements:**
- All potential bidders must **electronically upload** to CT DAS and/or **submit** to CT DAS Procurement Services (as applicable) including but not limited to **Affidavits and Certifications**.
- For the requirements to submit the Bid Proposal, and submit and/or electronically upload Affidavits and Certifications, and other bidding documents, see **Article 1 of 00 21 19 Notice to Bidders - (Major & Minor Capital Projects Greater than \$500,000)**. Please note that electronic uploading of Affidavits and Certifications is the preferred method for submission.
- 3.5 To hold the bid price for ninety (90) calendar days and any extensions caused by the Contractor's delays in required submissions. The Contractor and the State may mutually agree to extend this period. The agreement to extend the 90-day period may occur after the expiration of the original 90-day period.
- The apparent low bidder is required to submit key supporting documents as noted under the caption **Bid Submittal Time Line** at the end of this Section 00 41 00, within ten (10) calendar days of the bid opening, and to submit their Affirmative Action Plan to CHRO within fifteen (15) calendar days of bid opening. If there are any delays in the receipt of these materials then the Bid shall remain valid for the same additional number of days. For example, if the materials are submitted four (4) days later, then the bid shall remain valid for ninety-four (94) days.
- 3.6 To comply with the Department of Correction's **Security Regulations For Contract Forces**, Section 00 73 63.
- 4.0 This Bid Proposal Form is submitted to and in compliance with the foregoing and following conditions and/or information:
- 4.1 **AWARD:**
- 4.1.1 All proposals shall be subject to provisions of **Article 1 of the Notice to Bidders** and for purpose of award, consideration shall be given only to Bid Proposals submitted by qualified and responsible bidders.
- 4.1.2 The award shall be made on the **lowest Lump Sum Bid** as stated in Section 7.3 of this Bid Proposal Form and any or all **Supplemental Bids** as stated in Section 7.6 of this **Bid Proposal Form**, taken sequentially, as applicable, provided funds are available.
- 4.1.3 In the event of any **discrepancy** between the amount written in words and the amount written in numerical figures, the amount written in words shall be controlling.
- 4.2 **COMMENCEMENT AND ACCEPTANCE (ARTICLE 4 GENERAL CONDITIONS):**
- 4.2.1 The General Contractor shall commence Work within **fourteen (14) calendar days** after receiving "Construction Start Date and Notice To Proceed" by the Commissioner or the

authorized representative and continue for Two Hundred Seventy (270) calendar days for completion of the project.

4.3 LIQUIDATED DAMAGES: (ARTICLE 8, GENERAL CONDITIONS):

4.3.1 The General Contractor shall be assessed \$1,793.00 per day for each calendar day *beyond* the Date established for Substantial Completion of the Contract according to the **Contract Time** as defined in Article 1.28 of the General Conditions, and not otherwise excused or waived pursuant to the Contract Documents, as defined in Article 1.23 of the General Conditions.

4.3.2 The General Contractor shall be assessed \$1,511.00 per day for each calendar day *beyond* ninety (90) days *after* the date of said Substantial Completion that the Contractor fails to achieve **Acceptance**, as defined in Article 1.1 of the General Conditions and not otherwise excused or waived as described above.

4.4 CONTRACTOR'S INSURANCE REQUIRED: (ARTICLE 35, GENERAL CONDITIONS):

4.4.1 The **limits of liability** for the Insurance required for this project shall be those listed in Article 35 of the General Conditions.

4.4.2 SPECIAL HAZARDS INSURANCE REQUIRED:

Asbestos Abatement

4.4.3 PROTECTIVE LIABILITY INSURANCE:

The General Contractor shall maintain **Owner's and Contractor's Protective Liability** insurance providing a total limit of \$1,000,000 for all damages arising out of bodily injury or death of persons in any one accident or occurrence and for all damages arising out of injury or destruction of property in any one accident or occurrence and subject to a total (aggregate) limit of \$2,000,000 for all damages arising out of bodily injury to or death of persons in all accidents or occurrences and out of injury to or destruction of property during the policy period. This coverage shall be for and in the name of the State of Connecticut.

4.4.4 UMBRELLA LIABILITY INSURANCE:

This project requires **Umbrella Liability Insurance** in the amount of \$5,000,000.00.

4.5 NOT USED

4.6 The General Contractor on this project shall be required to award not less than the percentage stated in the Invitation to Bid to contractors who are currently certified and eligible to participate under the State of Connecticut Set-Aside Program for **Small Business Enterprise (SBE)** contractors, including the percentage stated in the Invitation to Bid to currently certified and eligible **Minority Business Enterprise (MBE)** contractors, in accordance with Connecticut General Statutes Section 4a-60g.

4.6.1 This requirement *must be met even if* the General Contractor is *certified and eligible* to participate in the **Small Business Set-Aside Program**. To facilitate compliance with this requirement for set-aside subcontractors, the three (3) **apparent low bidders** will have ten (10) calendar days from the date of bid opening within which to submit a **list of certified set-aside contractors** to be used on this project along with the **dollar amounts** to be paid to each, on the form provided (Section 00 73 27 Set-Aside Contractor Schedule), and a copy of their **current certification** must be attached. This information will be considered as part of your Bid Proposal Form and **failure** to comply with any portion of this requirement within the ten (10) days, including but not limited to **failure** to list or meet the necessary dollar amount or percentage of the bid price will be cause to **reject** your bid.

4.7 BIDDER'S QUALIFICATION STATEMENT AND OBJECTIVE CRITERIA FOR EVALUATING QUALIFICATIONS OF BIDDERS:

4.7.1 Information in regards to the General Contractor's and the Named Subcontractor's Bidder's Qualification is submitted and is made part of this Bid Proposal Form. **Note: Individual Specification Sections may contain General Contractor and/or Subcontractor Qualification requirements that exceed those in Section 00 45 15, "Objective Criteria Established for Evaluating Qualifications of Bidders."**

4.7.1.1 The **General Contractor** is required to complete the **General Contractor Bidder's Qualification Statement** in Section 00 45 14.

4.7.1.2 Any **Named Subcontractor** as listed in schedule 7.5.1 of this Bid Proposal Form is required to complete the **Named Subcontractor Bidder's Qualification Statement** in Section 00 45 17. To facilitate compliance with this requirement, the three (3) apparent low bidders will have **ten (10)** calendar days, from the bid opening date, to submit the completed **Named Subcontractor Bidder's Qualification Statement** as required in Section 00 45 17. This information will be considered as part of your Bid Proposal Form and failure to comply with any portion of this requirement will be **cause to reject your bid**.

4.7.2 The **Objective Criteria for Evaluating Bidders** that are included in Division 0, Section 00 45 15, of this Project Manual, is to assure that the State of Connecticut will secure the "lowest responsible and qualified bidder" who has the ability and capacity to successfully complete the Bid Proposal Form and the Work.

4.8 **NONDISCRIMINATION AND LABOR RECRUITMENT:**

4.8.1 The Contract is subject to the provisions of Executive Order No. Three of Governor Thomas J. Meskill, promulgated June 16, 1971, concerning labor employment practices, Executive Order No. Seventeen of Governor Thomas J. Meskill, promulgated February 15, 1973, concerning the listing of employment openings and Executive Order No. Sixteen of Governor John G. Rowland promulgated August 4, 1999, concerning violence in the workplace, all of which are incorporated into and are made a part of the Contract as if they had been fully set forth in it. At the Contractor's request, the Client Agency shall provide a copy of these orders to the Contractor. The Contract may also be subject to Executive Order No. 7C of Governor M. Jodi Rell, promulgated July 13, 2006, concerning contracting reforms and Executive Order No. 14 of Governor M. Jodi Rell, promulgated April 17, 2006, concerning procurement of cleaning products and services, in accordance with their respective terms and conditions.

4.9 **FEDERAL & STATE WAGE DETERMINATIONS:**

4.9.1 The U. S. Secretary of Labor's latest decision and the State of Connecticut Wage Schedule are all incorporated in the documents. The higher rate (Federal or State) for any given occupation shall prevail. At the time of bidding, the bidder agrees to accept the current prevailing wage scale, as well as the annual adjustment to the prevailing wage scale, as provided by the Connecticut Department of Labor.

4.10 **CERTIFICATION OF BIDDER REGARDING EQUAL EMPLOYMENT OPPORTUNITY & NON-SEGREGATED FACILITIES:**

4.10.1 The General Contractor and Subcontractors are hereby advised that upon acceptance of their bids they are obligated to fill out within seven (7) calendar days the certification required pursuant to Executive Order No. 11246, and agree to certify to the compliance of non-segregated facilities.

4.11 **EQUALS AND SUBSTITUTION REQUESTS PROCEDURES:**

4.11.1 All submissions requesting "Equals and/or Substitutions" shall be made by the **Contractor** in accordance with **Article 15** of the **General Conditions** and **Section 01 25 00** of the **General Requirements**. All submissions shall contain all the information necessary for the Division of Construction Services (CT DCS) to evaluate the submission and the request. Failure to submit sufficient information to make a proper evaluation, including submittal of data for the first manufacturer listed as well as the data for the "Equals and/or Substitutions" proposed, shall result in a **rejection** of the submission and request. Upon receipt of the submission and request the Division of Construction Services shall notify the Contractor the request has been received and as soon as possible shall render a decision on such submission and request.

4.11.2 **Pre-Bid Opening Substitution of Materials and Equipment:** The Owner will consider requests for equals or substitutions *if* received **fourteen (14) days prior** to the **Bid Opening**. The **Equal or Substitute Product Request Form 7001** must be used to submit request. This

form may be found on the CT DCS Website (www.ct.gov/dcs) in the DCS Library, located at the top of the webpage.

- 4.11.3 Request for Equal or Substitution shall be submitted to the CT DCS Project Manager and Architect or Engineer.
- 4.11.4 Any substitution request not complying with requirements will be denied. Substitution request sent *after* the **deadline** will be denied.
- 4.11.5 An **Addendum** shall be issued to inform all prospective bidder of any accepted substitution in accordance with our addenda procedures.
- 4.11.6 No extension of time will be allowed for the time period required for consideration of any Substitution or Equal.
- 4.11.7 **Post Contract Award Substitution Of Materials And Equipment:** All Requests For "Equals And Substitutions" *after* the Award of the Contract shall be made *only* by the **General Contractor** in accordance with Article 15, Materials: Standards, Section 00 72 00 General Conditions Of The Contract For Construction.

5.0 ACCOMPANYING THIS PROPOSAL IS:

5.1 A **CERTIFIED CHECK** drawn to the order of – Treasurer, State of Connecticut, in the which it is understood shall be cashed and the proceeds thereof used so far as may be necessary to reimburse the State of Connecticut for losses and damages arising by virtue of my (our) failure to file the required Bonds and execute the required contract if this proposal is accepted by the Awarding Authority.

OR

5.2 A **BID BOND** having as surety thereto a Surety Company or Companies authorized to transact business in the State of Connecticut and made out in the penal sum of 10% of the bid.

5.3 **CHECKLIST OF INCLUDED ITEMS WITH BID PROPOSAL AT TIME OF BID PROPOSAL SUBMITTAL:**

IMPORTANT:		
Item	A. All forms below must be either uploaded to the DAS website or included when you submit your bid package. B. Failure to submit any of items marked below with an asterisk (*) shall cause rejection of the bid and shall not be considered a minor irregularity under CGS 4b-95.	Location
Include the following in the Bid Package to DAS Procurement Services:		
1*	Bid Proposal Form	00 41 00
2	Certificate (of authority)	00 40 14
3*	Department of Administrative Services Pre-qualification Certificate	00 40 15
4*	Department of Administrative Services Update Statement	00 40 15
5*	Standard Bid Bond or Certified Check	00 43 16
6	General Contractor Bidder's Qualification Statement	00 45 14
7	SEEC Form 10	SEEC Website
Include the following in the Bid Package to DAS Procurement Services or upload the following to the DAS Website prior to the time of the Bid Proposal Submission:		
1*	Ethics Affidavit (Regarding State Ethics) – OPM Ethics Form 6	OPM Website

2*	Gift and Campaign Contribution Certification – OPM Ethics Form 1	OPM Website
3*	Consulting Agreement Affidavit – OPM Ethics Form 5	OPM Website
4	Iran Certification – OPM Ethics Form 7	OPM Website
5	Nondiscrimination Certification – Form A, B, C, D, or E	OPM Website

6.0 I (we), the undersigned, hereby declare that I am (we are) the only person(s) interested in the Bid Proposal and that it is made without any connection with any other person making any Bid Proposal for the same work. No person acting for, or employed by, the State of Connecticut is directly or indirectly interested in this Bid Proposal, or in any Contract which may be made under it, or in expected profits to arise therefrom. This Bid Proposal is made without directly or indirectly influencing or attempting to influence any other person or corporation to bid or refrain from bidding or to influence the amount of the Bid Proposal of any other person or corporation. This Bid Proposal is made in good faith without collusion or connection with any other person bidding for the same work and this proposal is made with distinct reference and relation to the plans and specifications prepared for this Contract. I (we) further declare that in regard to the conditions affecting the Work to be done and the labor and materials needed, this Bid Proposal is based solely on my (our) own investigation and research and not in reliance upon any representations of any employee, officer or agent of the State.

7.0 Each class of Work set forth in a separate section of the specifications pursuant to this Section shall be a **subtrade** designated in Schedule 7.5.1 of this Bid Proposal Form and shall be the matter of a **subcontract** made in accordance with the procedure set forth in this chapter.

7.1 The undersigned proposes to furnish all labor and materials required for

Project Number: BI-CTC-471

Project Title: Manufacturing Center Addition
Quinebaug Valley Community College
742 Upper Maple Street
Danielson, CT

in accordance with the accompanying Plans and Specifications

Prepared by: Silver/Petrucci + Associates, Inc.
3190 Whitney Avenue
Hamden, CT

Engineer/Architect

for the Contract Sum specified in Section 7.3 subject to **additions** and **deductions** according to the terms of the specifications.

7.2 This Bid Proposal includes _____ number of **Addenda/Addendum**.

7.2.1 The **Contractor is to fill in item 7.2 above**, acknowledging the number of Addenda that the Contractor is including in the Bid Proposal Form. Failure to acknowledge all **addenda** in the space provided in the Bid Proposal Form shall be cause for **rejection** of the bid.

7.3 **THE PROPOSED CONTRACT PRICE IS AS FOLLOWS:**

\$, , .

(Place figures in appropriate boxes.)

DOLLARS

(Written Amount)

7.3.1 In accordance with Section 4.6, not less than the percentage stated in the Invitation to Bid must be awarded to Certified **Small Business Enterprise (SBE)**, including the percentage stated in the Invitation to Bid for Certified **Minority Business Enterprises (MBE)**. Failure to meet this requirement will be cause to **reject** your Bid.

7.4. **NOT USED**

7.5 Subcontractors and their price must be listed for the trades identified in Schedule 7.5.1.

FAILURE TO PROPERLY COMPLETE THIS SECTION ACCORDING TO THE BELOW INSTRUCTIONS SHALL RESULT IN REJECTION OF THE BID.

The GC shall indicate the subcontractor name and contract value for the largest single subcontractor in each named sub trade.

SCHEDULE 7.5.1 – NAMED SUBCONTRACTORS				
Description	Name of Subcontractor	Amount Dollars	Labor & Material Payment Bond	Performance Bond
1. Masonry	_____	\$ _____	_____ %	_____ %
2. Electrical	_____	\$ _____	_____ %	_____ %
3. HVAC	_____	\$ _____	_____ %	_____ %
4. Mechanical* * (except HVAC)	_____	\$ _____	_____ %	_____ %

On and after October 1, 2007, no person whose subcontract exceeds five hundred thousand dollars in value may perform work as a subcontractor on a project estimated to cost more than five hundred thousand dollars, unless the person is prequalified in accordance with section 4a-100, as amended by Public Act 06-134.

7.5.2 List the name and price of each Named Subcontractor that will perform the work of the trades listed in Schedule 7.5.1.

7.5.3 The General Contractor may list itself together with its price (failure to provide both will be cause for rejection), if it customarily performs any of the trades specified. If the General Contractor leaves the spaces for a specific "Trade Description" completely blank, it will be assumed that the General Contractor will perform all the Work for that trade.

7.5.4 If the General Contractor requires a Performance and/or Labor and Material Payment Bond, then the General Contractor must indicate in Schedule 7.5.1 which of the Named Subcontractors are subject to this requirement. The amount (%) shall not exceed the Named Subcontractor's price listed in Schedule 7.5.1.

7.5.5 The undersigned agrees that each of the Named Subcontractors listed in Schedule 7.5.1 of the Bid Proposal Form will be used for the Work indicated at the amount stated, unless a substitution is permitted by the awarding authority as provided for in section 00 21 19 Notice to Bidders.

7.6 Any Supplemental Bids listed in schedule 7.6.1, if accepted by the Owner, will be taken cumulatively and in numerical order as scheduled. No Supplemental Bid will be skipped or taken out of numerical order as scheduled. Supplemental Bids: Division 1, Section 01 23 13 of the General Requirements identifies and describes the Supplemental Bids as shown in Schedule 7.6.

SCHEDULE 7.6.1 – SUPPLEMENTAL BIDS	
Supplemental Bid No.: 1	Provide all labor, material and equipment to complete the Work in accordance with Division 1, Section 01 23 13. ADD: _____ Dollars \$ _____ <div style="text-align: center;">(Written Amount)</div>
Supplemental Bid No.: 2	Provide all labor, material and equipment to complete the Work in accordance with Division 1, Section 01 23 13. ADD: _____ Dollars \$ _____ <div style="text-align: center;">(Written Amount)</div>
Supplemental Bid No.: 3	Provide all labor, material and equipment to complete the Work in accordance with Division 1, Section 01 23 13. ADD: _____ Dollars \$ _____ <div style="text-align: center;">(Written Amount)</div>

- 7.7 Contractor Provided Unit Prices are not needed for this project.
- 7.8 The undersigned agrees that *if* selected as the General Contractor, I (we) shall, within **seven (7)** calendar days (legal State holidays excluded) *after* notification thereof by the awarding authority, *execute* a **Contract** in accordance with the terms of this Bid Proposal Form and Contract.
- 7.9 The undersigned agrees and warrants that they have made **good faith efforts** to employ **minority business enterprises** as **Subcontractors** and **suppliers** of materials under such Contract and shall provide the Commission on Human Rights and Opportunities with such information as is requested by the Commission concerning their **employment practices and procedures** as they relate to the current provisions of the Connecticut General Statutes governing Contract requirements.
- 8.0 CONFIDENTIALITY OF DOCUMENTS:**
- 8.1 The undersigned agrees that if not selected as the General Contractor for this project, all plans and specifications in their possession for the project shall be destroyed.
- 8.2 The undersigned agrees that if selected as the General Contractor for this project:
- 8.2.1 The **plans and specifications** shall not be disseminated to anyone except for construction of this project.
- 8.2.2 The following **provision** shall be included in all of its contracts with subcontractors and sub-consultants:
- "Any and all drawings, specifications, maps, reports, records or other documents associated with the contract shall only be utilized to the extent necessary for the performance of the work and duties under this contract. Said drawings, specifications, maps, reports, records and other documents may not be released to any other entity or person except for the sole purpose of the work described in this contract. No other disclosure shall be permitted without the prior written consent of the Division of Construction

Services. When any such drawings, specifications, maps, reports, records or other documents are no longer needed, they shall be destroyed."

8.2.3 Upon completion of the construction and the issuance of a certificate of occupancy, the plans and specifications shall be returned to the Division of Construction Services, or destroyed, or retained in a secure location and not released to anyone without first obtaining the permission of the Division of Construction Services.

9.0 A duly authorized representative of the Bidder or Bidder's partnership, firm, corporation or business organization must sign all Bid Proposals Forms.

(NO FACSIMILE SIGNATURE IS PERMITTED).
ALL INFORMATION BELOW IS TO BE FILLED IN BY THE BIDDER.

Project Number BI-CTC-471

Contact Person _____

Firm Name _____

Complete BIDDER'S LEGAL COMPANY NAME
(AS REGISTERED WITH THE STATE OF CONNECTICUT, SECRETARY OF STATE)

General Contractor's State of Connecticut, D.C.P. License/ Registration No. _____
(Applicable for Threshold Building projects only. Insert "N/A" if not applicable. Refer to page 1)

Firm Federal Employer Identification Number _____

Firm CT Tax Registration Number _____

Firm Address _____
Street City State Zip Code

Telephone Number _____

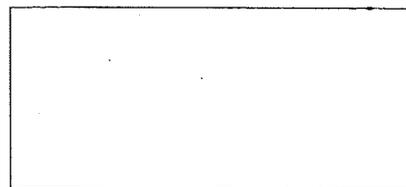
FAX Number _____

E-mail Address _____

Type of Business (check one):

Corporate Seal, if a Corporation

- Corporation
- Limited Liability Corporation (LLC)
- Partnership
- Sole Proprietor
- Doing Business As (d/b/a), if yes, provide complete name below:



Provide Exact Wording on Corporate Seal below:

This Bid Submission is only for Contractors who are Certified in the DAS Prequalification Classification noted in the Invitation to Bid.

A Certificate (of Authority) (Section 00 40 14) must be submitted with your Bid Proposal.

Signed this _____ day of _____ 20 _____

Bidder's Signature _____
Duly Authorized _____ Title _____
Print Name _____ Date _____

The apparent three low bidders are required to submit key supporting documents as noted below, while the apparent low bidder is required to submit his Affirmative Action Plan to CT DAS CHRO and his "General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities" to CT DEEP as noted below. If there are any delays in the receipt of these materials then the Bids shall remain valid for the same additional number of days. For example, since the apparent three low bidders are required to hold the bid price for ninety (90) calendar days and any extensions caused by the Contractor's delays in required submissions, if materials are submitted four (4) days later, then the bid shall remain valid for ninety-four (94) days.

Failure to meet the below stated deadlines may result in rejection of the bid at the sole discretion of the Commissioner of Administrative Services.

Bid Submittal Time Line to CT DAS Procurement Services:

SUBMITTALS DUE WITHIN 10 CALENDAR DAYS AFTER SET-ASIDE CONTRACTOR SCHEDULE REQUEST
(From the Apparent Three Low Bidders):

1. Section 00 73 27 Set-Aside Contractor Schedule
2. Listing of certified set aside contractors Subs with name, address, amount and whether a subcontractor or a supplier or both
3. DAS Set-Aside Subcontractor Certificate of Eligibility (SBEs & MBEs)
4. Section 00 45 17 Named Subcontractor Bidder's Qualification Statements
5. Named Subcontractor's DAS Prequalification Certificate, when applicable

SUBMITTALS DUE WITHIN 15 CALENDAR DAYS AFTER REQUEST FOR AFFIRMATIVE ACTION PLAN AND EMPLOYMENT INFORMATION LETTER
(From the Apparent Low Bidder):

1. Affirmative Action Plan to CT DAS CHRO
2. Affirmative Action Plan Transmittal Letter Copy to CT DAS Procurement Services
3. Section 00 73 53 Affidavit for Certified Subcontractors as MBEs
4. Section 00 73 44 Wage Certification to DOL
5. On your letterhead, list of all named subcontractors, address and contact person
6. Scope Review conducted

NEW: SUBMITTAL DUE WITHIN 10 BUSINESS DAYS AFTER REQUEST FOR "GENERAL PERMIT FOR THE DISCHARGE OF STORMWATER AND DEWATERING WASTEWATERS FROM CONSTRUCTION ACTIVITIES" LETTER
(From the Apparent Low Bidder, for projects involving one [1] acre or more of soil disturbance):

1. Registration and plans for the "General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities (CT DEEP-WPED-GP-015)" (see Section 00 21 19 Notice to Bidders for more information) to CT Department of Energy and Environmental Protection (CT DEEP);
2. Copy of registration and transmittal letter for the "General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities" to CT DAS Procurement Services.

SUBMITTALS DUE WITHIN 10 BUSINESS DAYS AFTER THE LETTER OF INTENT:

1. Section 00 62 16: Insurance Certificate Form
2. Section 00 92 10: Performance Bond
3. Section 00 92 10: Labor & Material Bond
4. Section 00 92 10: Surety Sheet
5. Power of Attorney from the Surety Company
6. Section 00 40 14: Certificate (of authority)
7. Section 00 62 16.1: Asbestos Abatement Liability Insurance (for asbestos abatement only)
8. Motor Vehicle Pollution Liability for Asbestos Abatement (for asbestos abatement only)

9. Section 00 92 30: Verified Nonresident General/Prime Contractors must submit a copy of their "Notice of Verified Status" from the CT Department of Revenue Services (DRS). Unverified Nonresident General/Prime Contractors must submit a copy of their signed and sealed Form AU-964 "Surety Bond and Release" and a copy of Form AU-965 "Acceptance of Surety Bond" from the DRS.
10. Section 00 92 10: Bidder's Certificate: Financial Position & Corporate Structure
11. Section 00 52 03: Contract
12. Section 00 52 73: Subcontract Agreement Form (Named & Listed)
13. Affidavit Regarding State Ethics – for each Named Subcontractor
14. Certificate of Legal Existence from Corporations

NOTE: All of the submittals described above shall be submitted directly to:

**Department of Administrative Services
Procurement Services
165 Capitol Avenue
5th Floor East
Hartford, CT 06106**

MANUFACTURING CENTER ADDITION

QUINEBAUG VALLEY COMMUNITY COLLEGE
742 UPPER MAPLE STREET
DANIELSON, CT 06239

STATE PROJECT NO.: BI-CTC-471

S/P+A PROJECT NO.: 12.080

<u>Drawing Number</u>	<u>Drawing Name</u>
	COVER SHEET
C001	CODE INFO
C002	CODE PLAN
A001	GENERAL NOTES
C-100	SITE PREPARATION PLAN
C-101	SITE PREPARATION PLAN
C-200	EROSION AND SEDIMENTATION CONTROL PLAN
C-300	GRADING AND DRAINAGE PLAN
C-301	GRADING AND DRAINAGE PLAN
C-400	UTILITY PLAN
C-500	LAYOUT PLAN
C-600	HANDICAP ACCESSIBILITY PLAN
C-700	DETAILS
C-701	DETAILS
C-702	DETAILS
C-703	DETAILS
C-704	DETAILS
L-100	MATERIALS PLAN
L-200	SOILS PLAN
L-300	PLANTING PLAN
A002	GENERAL NOTES
A101	FLOOR PLAN
A102	FLOOR PLAN – ALLIED HEALTH
A130	ROOF PLAN
A180	PLAN DETAILS
A200	REFLECTED CEILING PLAN
A201	REFLECTED CEILING PLAN – ALLIED HEALTH
A300	EXTERIOR ELEVATIONS
A301	EXTERIOR ELEVATIONS
A400	BUILDING SECTIONS
A401	BUILDING SECTIONS
A402	BUILDING SECTIONS
A403	BUILDING SECTIONS
A500	WALL SECTIONS
A501	WALL SECTIONS
A502	WALL SECTIONS
A503	WALL SECTIONS
A504	WALL SECTIONS
A505	WALL SECTIONS / PARTITION TYPES
A550	SECTION DETAILS
A620	WINDOW TYPES
A621	WINDOW TYPES
A622	WINDOW TYPES
A630	WINDOW DETAILS

A631	WINDOE DETAILS
A632	WINDOW DETAILS
A650	ROOF DETAILS
A651	ROOF DETAILS
A720	INTERIOR ELEVATIONS
A721	INTERIOR ELEVATIONS
A722	INTERIOR ELEVATIONS
A800	CASEWORK DETAILS
A910	DOOR SCHEDULE
A930	FINISH PLAN AND SCHEDULE
S100	FOUNDATION PLAN
S101	LOW ROOF FRAMING PLAN
S102	LOW ROOF FRAMING PLAN
S103	ROOF FRAMING PLAN
S200	COLUMN SCHEDULE
S300	FOUNDATION SECTIONS
S400	BUILDING ELEVATIONS
S500	ROOF SECTIONS
S501	ROOF SECTIONS
S502	ROOF SECTIONS
S600	TYPICAL DETAILS
S601	TYPICAL DETAILS
S602	GENERAL NOTES
FP001	FIRE PROTECTION DEMOLITION PLAN
FP101	ADDITION – MAIN LEVEL FIRE PROTECTION PLAN
FP102	ADDITION – UPPER MACHINE LAB FIRE PROTECTION PLAN
FP103	FIRE PROTECTION NEW WORK PLAN - ALLIED HEALTH AREA
FP501	FIRE PROTECTION LEGENDS, NOTES, AND DETAILS
P001	PLUMBING DEMOLITION PLAN
P101	ADDITION PLUMBING PLAN – SUPPLY
P102	ADDITION PLUMBING PLAN – DRAINAGE AND VENT
P103	PLUMBING – NEW WORK PLAN – EXISTING BUILDING / ALLIED HEALTH
P501	PLUMBING LEGENDS, NOTES, AND SCHEDULES
P502	PLUMBING DETAILS
M000	MECHANICAL NOTES, ABBREVIATION AND LEGEND
M101	MECHANICAL DUCTWORK PLAN
M102	MECHANICAL PIPING PLAN
M103	ALLIED HEALTH MECHANICAL PLANS
M104	GEOHERMAL PLANS, DETAILS, AND NOTES
M201	MECHANICAL ROOF PLAN
M301	MECHANICAL SCHEDULE
M302	MECHANICAL SCHEMATIC DIAGRAM AND DETIALS
M303	MECHANICAL DETIALS #2
E001	GENERAL NOTES, ABBREVIATIONS AND LEGEND
E002	SCHEDULES AND DETAILS
E003	DEMOLITION PLAN - ELECTRICAL
E004	DEMOLITION SITE PLAN – ELECTRICAL
E101	MAIN LEVEL PLAN – LIGHTING
E102	ALLIED HEALTH PLAN – LIGHTING
E103	SITE PLAN – LIGHTING
E201	MAIN LEVEL PLAN – ELECTRICAL
E202	ROOF PLAN – ELECTRICAL
E203	ALLIED HEALTH PLAN – ELECTRICAL
E301	ONE LINE DIAGRAM – ELECTRICAL
E401	PANEL SCHEDULES – ELECTRICAL

SECTION
DRAWING LIST
(DBB Minor Capital Projects)

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T0	GENERAL NOTES – SYMBOL LEGEND
T1	TECHNOLOGY PLAN
T2	DATA ROOM LAYOUT
T3	DETAILS AND OUTLET CONFIGURATIONS
T4	DETAILS
T5	DETAILS
T6	DETAILS GROUNDING AND BONDING

END OF SECTION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. This Section includes the following:
 - 1. Cold-applied, emulsified-asphalt dampproofing.

1.3 SUBMITTALS

- A. Product Data: For each type of product indicated. Include recommendations for method of application, primer, number of coats, coverage or thickness.
- B. Material Certificates: For each product, signed by manufacturers.

1.4 PROJECT CONDITIONS

- A. Weather Limitations: Proceed with installation only when existing and forecasted weather conditions permit dampproofing to be performed according to manufacturers' written instructions.
- B. Ventilation: Provide adequate ventilation during application of dampproofing in enclosed spaces. Maintain ventilation until dampproofing has cured.

PART 2 - PRODUCTS

2.1 MATERIALS, GENERAL

- A. Source Limitations: Obtain primary dampproofing materials and primers from single source from single manufacturer.
- B. VOC Content: Products shall comply with VOC content limits of authorities having jurisdiction unless otherwise required.

2.2 COLD-APPLIED, EMULSIFIED-ASPHALT DAMPPROOFING

- A. Manufacturers:
 - 1. Meadows, W. R., Inc.; Sealmastic Type I (spray-grade) – Basis-of-Design.
 - 2. Henry Company.
 - 3. Karnak Corporation
 - 4. Substitutions: Under provisions of Section 012500 "Substitution Procedures".
- B. Trowel Coats: ASTM D 1227, Type II, Class 1.

- C. VOC Content: 0.30 lb/gallon or less.

2.3 MISCELLANEOUS MATERIALS

- A. Emulsified-Asphalt Primer: ASTM D 1227, Type III, Class 1, except diluted with water as recommended by manufacturer.
- B. Asphalt-Coated Glass Fabric: ASTM D 1668, Type I.
- C. Patching Compound: Manufacturer's fibered mastic of type recommended by dampproofing manufacturer.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for surface smoothness and other conditions affecting performance of work.
 - 1. Proceed with dampproofing application only after substrate construction and penetrating work have been completed and unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Protection of Other Work: Mask or otherwise protect adjoining exposed surfaces from being stained, spotted, or coated with dampproofing. Prevent dampproofing materials from entering and clogging weep holes and drains.
- B. Clean substrates of projections and substances detrimental to work; fill voids, seal joints, and apply bond breakers if any, as recommended by prime material manufacturer.
- C. Apply patching compound for filling and patching tie holes, honeycombs, reveals, and other imperfections; cover with asphalt-coated glass fabric.

3.3 APPLICATION, GENERAL

- A. Comply with manufacturer's written instructions for dampproofing application, cure time between coats, and drying time before backfilling unless more stringent requirements are indicated.
 - 1. Apply dampproofing to provide continuous plane of protection.
 - 2. Apply additional coats if recommended in writing by manufacturer or to achieve a smooth surface and uninterrupted coverage.
- B. Where dampproofing footings and foundation walls, apply from finished-grade line to top of footing; extend over top of footing and down a minimum of 6 inches over outside face of footing.

1. Extend dampproofing 12 inches onto intersecting walls and footings, but do not extend onto surfaces exposed to view when Project is completed.
2. Install flashings and corner protection stripping at internal and external corners, changes in plane, construction joints, cracks, and where shown as "reinforced," by embedding an 8-inch-wide strip of asphalt-coated glass fabric in a heavy coat of dampproofing. Dampproofing coat for embedding fabric is in addition to other coats required.

3.4 COLD-APPLIED, EMULSIFIED-ASPHALT DAMPPROOFING

- A. Concrete Foundations: Apply one (1) spray coat at not less than 1 gallon/70-100 sq. ft.

3.5 CLEANING

- A. Remove dampproofing materials from surfaces not intended to receive dampproofing.

END OF SECTION 071113