

**EXPANSION OF MAINTENANCE AND BURN BUILDING FACILITIES
HARTFORD REGIONAL FIRE SCHOOL
34 PERIMETER ROAD
WINDSOR LOCKS, CONNECTICUT
PROJECT: BI- FP – 008B
RE-BID**

BID OPENING

1:00 P.M.

OCTOBER 13, 2010

ADDENDUM NUMBER 4

OCTOBER 6, 2010

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

Item 1

General Information

CLARIFICATION: Building Permit Fees do not apply to this project and are not to be carried by the bidder.

Item 2

In Section 04 20 00 UNIT MASONRY, Paragraph 1.2A

ADD: 11. Precast Refractory concrete lintels and sills

Item 3

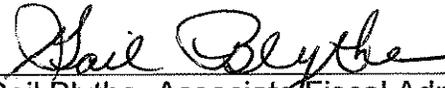
In Section 04 20 00 UNIT MASONRY, Part 2 - Materials

ADD:

2.15 Precast Refractory Concrete Lintels and Sills

- A. Provide precast refractory concrete lintels and sills for non-load bearing masonry partitions made with refractory concrete, consisting of calcium aluminate cement and fired aggregates with a minimum compressive strength of 4,000 psi. Cure precast lintels before handling and installing. Lintels shall be designed to withstand damage by repetitive live fire training, including exposure to temperatures of up to 1,800 degrees Fahrenheit and thermal shock due to water application.
1. Provide minimum bearing of 8 inches at each jamb.
 2. Fabricator shall assume responsibility for engineering precast concrete lintel and sills units to comply with performance requirements. Responsibility includes preparation of shop drawings and engineering analysis by a qualified professional engineer.
- B. Reinforcing Bars: ASTM A 615/A 615 M, Grade 60 deformed.

End of Addendum Number Four



Gail Blythe, Associate Fiscal Administrative Officer
Department of Public Works

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WINDSOR LOCKS, CONNECTICUT
PROJECT: BI- FP – 008B
RE-BID**

BID OPENING

1:00 P.M.

OCTOBER 6, 2010

ADDENDUM NUMBER 3

SEPTEMBER 24, 2010

This Addendum consists of revisions to the Contract Documents on the above referenced project. All other elements of the Contract Documents are to remain as issued.

Item 1

Invitation to Bid

The Bid Opening Date shall be changed from October 6, 2010 at 1:00 p.m. to October 13, 2010 at 1:00 p.m.

Item 2

Invitation to Bid

DELETE: The Special Requirements in the Invitation to Bid in its entirety.

ADD: The following Special Requirements:

The General Contractor (GC) must identify five (5) successfully completed, precast concrete building projects (may include precast concrete parking garages) during the past ten (10) years within the Cost Estimate Range stated in the Invitation to Bid for this project. In addition, the Precast Concrete Subcontractor must identify two (2) successfully completed, precast concrete building projects (may include precast concrete parking garages) during the past five (5) years within the Cost Estimate Range stated in the Invitation to Bid for this project. All projects must have been the same or greater size and complexity as this project.

GC must list these five (5) precast concrete building projects performed as a GC including the following information: 1. Name and address of project; 2. Owner's name, address, contact person, and phone number.; 3. Architect firm's name, address, contact person, and phone number; 4. Total construction dollar amount plus description of work with dollar amount performed by GC; and 5. Year project completed.

Item 3

Specification Section 05 50 00 Metal Fabrications, Paragraph 1.2.A.6

ADD: I. Interior Partition Braces.

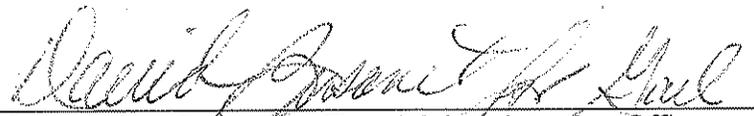
ADD: Provide Interior Partition Braces at 4'-0" on center at all interior walls. Align placement of braces with the reinforced and grouted cores of the CMU.

Item 4

Drawing A2.201B, Details 3 and 4

ADD: Provide Interior Partition Braces at 4'-0" on center at all interior walls. Align placement of braces with the reinforced and grouted cores of the CMU.

End of Addendum Number Three


Gail Blythe, Associate Fiscal Administrative Officer
Department of Public Works

EXPANSION OF MAINTENANCE AND BURN BUILDING FACILITIES
HARTFORD REGIONAL FIRE SCHOOL
34 PERIMETER ROAD
WINDSOR LOCKS, CONNECTICUT
PROJECT: BI-FP – 008B
RE-BID

BID OPENING	1:00 P.M.	SEPTEMBER 22, 2010
ADDENDUM NUMBER 2		SEPTEMBER 21, 2010

This Addendum consists of a revision to the Bid Opening Date on the above referenced project. All other elements of the Contract documents are to remain as issued.

Invitation to Bid

The Bid Opening Date shall be changed from September 22, 2010 at 1:00 p.m. to October 6, 2010 at 1:00 p.m.

End of Addendum Number Two



Gail Blythe, Associate Fiscal Administrative Officer
Department of Public Works

**EXPANSION OF MAINTENANCE AND BURN BUILDING FACILITIES
HARTFORD REGIONAL FIRE SCHOOL
34 PERIMETER ROAD
WINDSOR LOCKS, CONNECTICUT
PROJECT: BI- FP – 008B
RE-BID**

BID OPENING

1:00 P.M.

SEPTEMBER 22, 2010

ADDENDUM NUMBER 1

SEPTEMBER 14, 2010

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

Item 1

General Information

ADD: For the Water Department utility connection services/tappings/permit fees from Connecticut Water Company; the bidders are instructed to carry an allowance of \$5,000.00. When the utility company determines the actual service connections/tappings/permit fees, the contract shall be adjusted with either an add or deduct change order, as applicable, for the difference between the actual fees and the allowance amount.

Item 2

In Section 07 82 13 CALCIUM SILICATE BOARD FIREPROOFING

ADD: Paragraph 1.6, EXTRA MATERIALS: Furnish 25 extra 1" thick by 2' x 4' complete calcium silicate fireproofing panels.

Item 3

In Section 07 82 13 CALCIUM SILICATE BOARD FIREPROOFING, Paragraph 2.1, Subparagraph A.1

DELETE: "Precut panels to be 1" thick, 65 PCF density, 1400 psi flexural strength, possess a K factor of 1.92 at a mean temperature of 800 deg. F, and be capable of continuous service temperature ranges to 2000 deg. F."

SUBSTITUTE: "Precut panels to be 1" thick, 98 PCF density, 3000 psi flexural strength, possess a K factor of 2.35 at a mean temperature of 800 deg. F, and be capable of continuous service temperature ranges to 2000 deg. F."

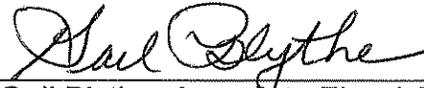
Item 4

In Section 07 82 13 CALCIUM SILICATE BOARD FIREPROOFING, Paragraph 2.1, Subparagraph A.4.a

DELETE: "Super Padgenite"

SUBSTITUTE: "Duraliner HT"

End of Addendum Number One



Gail Blythe, Associate Fiscal Administrative Officer
Department of Public Works

INVITATION TO BID

FOR PROJECTS ESTIMATED TO COST MORE THAN \$500,000.00

ADV. NO.: 11-04

ADV. DATE: August 20, 2010

SEALED BIDS FROM CONTRACTORS WHO HAVE BEEN PREQUALIFIED IN THE DAS CLASSIFICATION NOTED BELOW SHALL BE ADDRESSED TO THE DEPARTMENT OF PUBLIC WORKS - STATE OF CONNECTICUT FOR:

Project Title:	Expansion of Maintenance and Burn Building Facilities Hartford Regional Fire School 34 Perimeter Road Windsor Locks, CT 06096
Project Number:	BI-FP-008-B (Re-bid)
DAS Classification:	Group B General Building Construction
Special Requirement:	The General Contractor (GC) must identify five (5) successfully completed, precast concrete building projects (not including precast parking garages) during the past ten (10) years within the Cost Estimate Range stated in the Invitation to Bid for this project. These projects must have been the same size and complexity as this project. GC must list these five (5) precast concrete building projects preformed as a GC including the following information: 1. Name and address of Project; 2. Owner's name, address, contact person and phone number; 3. Architect firm's name, address, contact person, and phone number; 4. Total construction dollar amount <u>plus</u> description of work with dollar amount performed by GC; and 5. Year project completed.
Cost Estimate Range:	\$4,600,000. – \$5,000,000.
Plans & Specs Ready For Sale Date:	August 25, 2010
A NON-REFUNDABLE FEE OF PER SET IS REQUIRED	\$150.00 Checks should be made payable to "Treasurer, State Of Connecticut" and should <i>include</i> the prospective bidder's correct mailing address, email address, telephone and fax numbers. USE A SEPARATE CHECK FOR EACH PROJECT.
Examination or Purchase of Plans & Specs	at the State Of Connecticut, Department Of Public Works, Plans And Specifications Section, Room No. G-36, 165 Capitol Avenue, Hartford, CT 06106 , during the hours of 7:30 A.M. to 3:00 P.M. (Monday-Friday) or by addressing a request to the above address with your Fedex number.
Pre-Bid Conference:	N/A
Pre-Bid Conference Time	N/A
Pre-Bid Conference Date	N/A
Pre-Bid Conference Location	N/A
Pre-Bid Conference Registration	N/A
Pre-Bid Conference Contact	N/A
BID OPENING DATE:	September 22, 2010
Receipt of Bid Package	Bids will be received at the State Office Building, 165 Capitol Avenue, Hartford, CT, 06106 in Room No. G-36 UNTIL 1:00 P.M. on the date shown above and thereafter publicly opened and read aloud in Room No. G-32.

Bid Results:	Bid results are posted on the DPW Website in approximately two (2) days after the bid opening date.
Set-Aside Participation	25%
Including MBE	6.25%
Gift And Campaign Contribution Certification	If awarded the subject contract and the contract has a value of \$50,000 or more the contractor will be required to sign and submit, at the time of contract execution, a Gift And Campaign Contribution Certification . See the DPW home page, http://www.ct.gov/dpw , click on Affidavits . For the purposes of signing the Certification, the "date DPW began planning" the subject project or services is such date noted below.
Date DPW Began Planning the Subject Project:	5/8/06
Summary and Affidavit Regarding State Ethics	Any one seeking a contract with a value of more than \$500,000 shall provide with their bid an Ethics Affidavit <i>located</i> at CT DPW Website (www.ct.gov/dpw). Failure to provide this affidavit with the bid proposal shall result in rejection of the bid.
Bid Security	As security , <i>each bid</i> must be accompanied by a CERTIFIED CHECK made payable to " Treasurer, State of Connecticut ," or the bid must be accompanied by a BID BOND , in the form required by the awarding authority and having surety thereto such Surety Company or Companies as are authorized to do business in this State and/or accepted by the Commissioner of the Department of Public Works for an amount not less than 10% of the bid.
Bidders are advised that <i>both</i> the DEPARTMENT OF ADMINISTRATIVE SERVICES PREQUALIFICATION CERTIFICATE and UPDATE STATEMENT <i>must</i> accompany the bid proposal for projects <i>estimated to exceed</i> Five Hundred Thousand Dollars (\$500,000.00) (C.G.S. 4b-91 as amended). <i>Failure to supply them with the bid will result in rejection of the bid</i>	
Department of Administrative Services (DAS) Contractor Prequalification Program: http://www.das.state.ct.us/Purchase/New_PurchHome/Busopp.asp	
To access Executive Orders: http://www.ct.gov/governorrell/cwp/browse.asp?a=1719&bc=0&c=18433	
To access the Department of Public Works Web Site: http://www.ct.gov/dpw	

Performance and Labor and Material Bonds to be furnished by the bidder awarded the contract shall be an amount not less than 100% of the contract price.

The Commissioner reserves the right to do any of the following without liability, including but not limited to: (a) waive technical defects in the bid proposal as he or she deems best for the interest of the State; (b) negotiate with a contractor in accordance with Connecticut General Statutes Section 4b-91; (c) reject any or all bids; (d) cancel the award or execution of any contract prior to the issuance of the "Notice To Proceed;" and, (e) advertise for new bids.

Nonresident contractors: *At the time of contract signing a certificate from the Commissioner of Revenue Services must be provided which evidences that C.G.S. 12-430 for non-resident contractors has been met. For details call the Department of Revenue Services at (860) 541-3280, ext. 7.*

EXECUTIVE ORDERS:

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.

This contract is subject to the provisions of the Department of Public Works **Sexual Harassment Policy** ("Policy") and, as such, the contract may be canceled, terminated, or suspended by DPW for violation of or noncompliance with said Policy. Said document is hereby incorporated herein by reference and made a part hereof as though fully set forth herein. This policy may be found at the Department of Public Works Website at <http://www.ct.gov/dpw>, under **Publications**.

All **technical** questions must be in writing (not phoned or emailed) and faxed to the **Architect/Engineer** with a **copy** to the **DPW Project Manager** listed below.

Architect/Engineer/ Consultant:	Tecton Architects, Inc.	Fax No:	860-249-2531
Construction Administrator	TBD	Fax No:	
DPW Project Manager:	Carl Grodotzke	Fax No:	860-73-7261

All **bid** questions should be addressed to the **Officer** listed below.

Associates Fiscal Administrative Officer:	Gail Blythe	Fax No:	(860) 713-7395
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Contract Time Allowed: 350 Calendar Days

Liquidated Damages:	\$ 1,276.00	Per Calendar Day beyond Substantial Completion
	\$ 1,133.00	Per Calendar Day beyond ninety (90) days after Substantial Completion

Prevailing Wage Rates: Prevailing wages are required on this project, in accordance with the schedule provided in the **bid documents**, pursuant to Connecticut General Statutes Section 31-53 (a) through (h), as amended.

Each contractor who is awarded a contract on or after October 1, 2002 shall be subject to provisions of the Connecticut General Statutes, Section 31-55a concerning **annual adjustments** to prevailing wages.

Wage Rates will be posted each **July 1st** on the **Department of Labor website**: www.ctdol.state.ct.us . Such prevailing wage adjustment shall not be considered a matter for any contract amendment.

The wages paid on an hourly basis to any mechanic, laborer or workman employed upon the work herein contracted to be done and the amount of payment or contribution paid or payable on behalf of each such employee to any employee welfare fund, as defined in subsection (h) of section 31-53 of the Connecticut General Statutes, shall be at a rate equal to the rate customary or prevailing for the same work in the same trade or occupation in the town in which such public works project is being constructed. Any contractor who is not obligated by agreement to make payment or contribution on behalf of such employees to any such employee welfare fund shall pay to each employee as part of his wages the amount of payment or contribution for his classification on each pay day.

Procurement
Department of Public Works