

INTERDEPARTMENTAL MEMORANDUM

TO: David Busanet, Bidding and Contracts Supervisor
Bidding & Contracts, Room G-35
165 Capitol Avenue, Hartford, CT 06106

FROM: Tom Surprenant, Project Manager *TS*
Team Pizzoferrato, Room 460
165 Capitol Avenue, Hartford, CT 06106

DATE: 11/12/09

SUBJECT: ADDENDUM # 1

PROJECT TITLE: Energy Efficiency Improvements
79 Elm Street
Hartford, CT.

PROJECT NO.: BI-2B-314

SCHEDULED BID OPENING: 11/18/09

Please expedite the attached Addendum # 1.

1. The total number of pages in this addendum is: 1.
2. The total number of drawings in this addendum is: N/A.
3. See attached Revised "Bid Released" form (55) dated: N/A.
4. Coordinator to explain reason for addendum (clarification purposes)

Attachment

xc: Agency
Team File
Project Manager

ENERGY EFFICIENCY IMPROVEMENTS
79 ELM STREET
HARTFORD, CONNECTICUT
PROJECT: BI- 2B - 314

BID OPENING	1:00 P.M.	11/18/2009
ADDENDUM NUMBER #1	DATE OF ADDENDUM	11/12/2009

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

Format of sample items are shown in red.

Item 1

The contact for the Connecticut State Historical Department, referenced on Drawing EM1.7, in the Lighting Fixture Schedule is:

Culture and Tourism CT, Commission on
Susan Chandler
Phone: 860/256-2764
Email: susan.chandler@ct.gov
Web Site: www.cultureandtourism.org

The reference on the Lighting Fixture Schedule has been updated. Reference Item 2.

Item 2

On drawing EM1.7, the Lighting Fixture Schedule has been updated. The lamp quantity for fixtures R11A1-5 and R11B have been changed. See the attached revised schedule.

End of Addendum Number 1 (one)



Gail Blythe, Associate Fiscal Administrative Officer
Department of Public Works

LIGHTING FIXTURE SCHEDULE

- A11 COLUMBIA #P4D24-332G-MA36-A-EPU HIGH EFFICIENCY AIR HANDLING PARABOLIC FLUORESCENT GRID MOUNTED, DUAL CIRCUITED FIXTURE. PROVIDE WITH (3) 3100 HIGH LUMEN LOW MERCURY 32W T8 3500K LAMPS IN CROSS-SECTION AND (2) CLASS A BALLASTS HAVING 0.78 BALLAST FACTOR WITH LESS THAN 10% THD. PROVIDE 2X4 FIXTURES AS SHOWN ON PLANS. EQUAL FIXTURE BY DAYBRITE OR METALUX SHALL BE ACCEPTED. SEE NOTE #5
- AE11 SAME AS TYPE A11 WITH AN EMERGENCY BALLAST. PROVIDE LAMPS FOR THIS FIXTURE. SEE NOTE #4, #5
- B11 COLUMBIA #P4D22-232U6G-MA33-A-EPU HIGH EFFICIENCY AIR HANDLING PARABOLIC FLUORESCENT GRID MOUNTED FIXTURE. PROVIDE WITH (2) 3100 HIGH LUMEN LOW MERCURY 32W T8 U-BENT 3500K LAMPS IN CROSS-SECTION AND (2) CLASS A BALLASTS HAVING 0.78 BALLAST FACTOR WITH LESS THAN 10% THD. PROVIDE 2X2 FIXTURES AS SHOWN ON PLANS. EQUAL FIXTURE BY DAYBRITE OR METALUX SHALL BE ACCEPTED. SEE NOTE #5
- BE11 SAME AS TYPE BE11 WITH AN EMERGENCY BALLAST. PROVIDE LAMPS FOR THIS FIXTURE. SEE NOTE #4, #5
- R11A VISA LIGHTING #CP4216-6F39 / 2F39(MVOLT)-PB-OAH48 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (8) 39W BIAx LAMPS. PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON. SEE NOTE #5.
- R11A1 VISA LIGHTING #CP4216-6F39 / 2F39(MVOLT)-PB-OAH48 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (8) 39W BIAx LAMPS. PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON. SEE NOTE #5.
- R11A2 VISA LIGHTING #CP4216-4F39 / 2F39(MVOLT)-PB-OAH48 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (6) 39W BIAx LAMPS. PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON. SEE NOTE #5.
- R11A3 VISA LIGHTING #CP4216-6F39 / 2F39(MVOLT)-PB-OAH48 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (8) 39W BIAx LAMPS. PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON. SEE NOTE #5.
- R11A4 VISA LIGHTING #CP4216-4F39 / 2F39(MVOLT)-PB-OAH48 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (6) 39W BIAx LAMPS. PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON. SEE NOTE #5.
- R11A5 VISA LIGHTING #CP4216-4F39 / 2F39(MVOLT)-PB-OAH48 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (6) 39W BIAx LAMPS. PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON. SEE NOTE #5.
- R11B VISA LIGHTING #CP4220-4F39 / 2F39(277)-PB-DIM-A-OAH42 SINGLE STEM, DEEP BOWL WITH POLISHED BRASS, PENDANT HUNG COMPACT FLUORESCENT FIXTURE WITH INDIRECT AND DIRECT LIGHTING. PROVIDE WITH (6) 39W BIAx LAMPS WITH CLASS "A" DIMMING BALLAST (DIMMING BALLAST SHALL BE COMPATIBLE WITH WATT STOPPER #MR2000 MIRO DIMMER CONTROL SYSTEM). PROVIDE FIXTURES AS SHOWN ON PLANS. EQUALS WILL BE ACCEPTED WITH A SIGNED LETTER FROM THE CULTURE & TOURISM CT, COMMISSION ON.

SEE NOTE #5.

LIGHTING FIXTURE SCHEDULE NOTES:

1. ALL FLUORESCENT LAMPS SHALL BE 3500 K WITH A CRI OF 85.
2. BALLASTS SHALL BE APPROVED BY UTILITY COMPANY FOR USE IN LIGHTING FIXTURE REBATE PROGRAM.
3. PROVIDE FIXTURES WITH HARDWARE SUITABLE FOR INSTALLATION ON GYP. BOARD, STRUCTURAL, OR SUSPENDED CEILINGS. SEE PLANS.
4. BATTERY BACKUP EMERGENCY BALLAST SHALL BE BODINE #B50 FOR T8 LAMP FIXTURES, BODINE #B94C FOR PL LAMP FIXTURES. EMERGENCY BALLAST TO OPERATE ONE LAMP ON LOSS OF AC POWER. LAMP SHALL OPERATE ON BATTERY FOR A MINIMUM OF 90 MINUTES. MODEL #B50 SHALL HAVE 1100-1400 LUMENS LIGHT OUTPUT. MODEL #B94C SHALL HAVE 300-750 LUMENS LIGHT OUTPUT. UNIT SHALL HAVE TEST SWITCH AND INDICATOR LIGHT. CONNECT EMERGENCY BALLAST TO UNSWITCHED LIGHTING CIRCUIT. BALLAST SHALL BE BY BODINE OR EQUAL BY IOTA ENGINEERING, DUALLITE OR SILTRON.
5. VERIFY IN FIELD LIGHTING CIRCUIT VOLTAGE AND SOURCE.

INVITATION TO BID

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

ADV. NO.: 10-11

ADV. DATE: October 30, 2009

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:	Energy Efficiency Improvements 79 Elm Street Hartford, Connecticut 06106
Project Number:	BI-2B-314
DAS Classification:	General Building Construction - Group B or HVAC
Special Requirement:	N/A
Cost Estimate Range:	\$ 735,000. – \$800,000.
Plans & Specs Ready Date:	Tuesday, November 3, 2009
A NON-REFUNDABLE FEE OF PER SET IS REQUIRED	\$ 42.00 Checks should be made payable to “ TREASURER, STATE OF CONNECTICUT ” and should include the prospective bidder’s correct mailing address, telephone and fax numbers of where addendum(a) should be submitted. 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.
Pre-Bid Conference:	All prospective bidders are encouraged to attend a pre-bid conference
Pre-Bid Conference Time	to be held AT 10:00 AM
Pre-Bid Conference Date	ON November 4, 2009
Pre-Bid Conference Location	AT 79 Elm Street, Hartford, CT, Lobby
Pre-Bid Conference Contact	N/A
BID OPENING DATE:	November 18, 2009
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/WBE	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:	5/21/08
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 located 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</i> bid 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 <i>bid</i> 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/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.*

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