

**BID CLARIFICATION #1**

**May 21, 2014**

**DUE DATE:** June 17, 2014  
**TIME:** 2:00 p.m.  
**PROJECT:** Central Utility Plant Upgrade Chilled Water System  
**PROJECT NO:** #901696  
**LOCATION:** University of Connecticut  
Capital Projects & Contract Administration  
3 North Hillside Road  
Storrs, CT 06269  
Attn: Walt Dalia

Please note the following information must be incorporated into your bid for the Central Utility Plant Upgrade Chilled Water System, Project #901696:

- 1) Attached is the Pre Bid Sign In Sheet
- 2) The RFI Due Date has been extended to Tuesday, June 3, 2014, same time, 2:00 p.m.
- 3) The Bid Due Date has been extended to Tuesday, June 17, 2014. Same location and time.
- 4) There will be a second walk through of the Central Utility Plant on Friday, May 23, 2014. Please meet at the entrance of the CUP @ 8:30 a.m.
- 5) Attached are the CT Department of Labor Wage and Workplace Standards division, Minimum Rates and Classifications for Building Construction dated May 15, 2014.

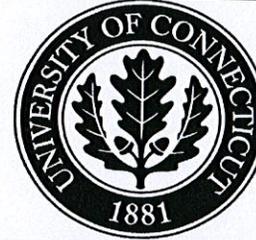
**The University of Connecticut Bid Submission Requirements:**

- All bidders must submit their Form of Proposal along with all required forms and any associated bid clarifications as your firm's bid proposal. All required forms must be completed.
- All bidders must initial the bottom of each page within their bid proposal and associated Bid Clarifications attesting to the fact that you have reviewed, read, understood, and accepted the information and terms and conditions within, without exception.
- **YOUR BID PROPOSAL MAY BE CONSIDERED NON-RESPONSIVE AND MAY NOT BE REVIEWED FOR FAILURE TO SUBMIT ALL OF THE ABOVE DOCUMENTATION (ALONG WITH ANY OTHER DOCUMENTATION DETAILED IN THE BID DOCUMENTS AND SPECIFICATIONS)**
- All bid awards must be approved by the University of Connecticut. After review of all factors, terms and conditions, including price, the University of Connecticut reserves the right to reject any and all proposal, or any part thereof, or waive defects in same, or accept any proposal deemed to be in the best interest of the University of Connecticut

University of Connecticut  
Walt Dalia, Purchasing Agent II

Pre Bid Sign In Sheet

University of Connecticut  
Central Utility Plant Upgrade Chilled Water  
System



Project Name:

Project #:

Date:

#901696

5/21/2014

Name	Company	Phone	Fax	Email
Walt Dalia	CPCA - UCONN	860-486-8047	860-486-1953	walter.dalia@uconn.edu
Greg Schrier	All State Construction	860-678-0678		gschrier@allstateconst.net
Jim Roberto	BB Mechanical	413 297 5079	413 594 5285	JRoberto@BBMechanical.com
MICHAEL ROCCHETTI	UConn PAES	860 486 3230		michael.rocchetti@uconn.edu
Bill Mahoney	RMF	410 365 9223		bill.mahoney@rmf.com
Kevin Kikola	RMF	Cell: 410 371 5382		kevin.kikola@rmf.com
JORDAN GERSHBERG	RMF	410 576 0505		JORDAN.GERSHBERG@RMF.COM
ERNEST TORIZZO	O.G	860-496-4213	860-496-4227	ERNEST.TORIZZO@OGIND.COM
RICHARD AUDETTE	O&G	860-626-6453		RICK.AUDETTE@OGIND.COM
Matthew Tobin	O&G	860-626-6476		matttobin@ogind.com
JOHN HODGSON	ARRAY SYSTEMS	203 877-4625	203 877-4698	johnh@arraysi.com
JOHN TAYLOR	Electrical Energy Systems Corp	860 621 9657	860 621 2450	TAYLOR.JE@EESC-CT.COM
Andy Beatty	NUTMEG COMPANIES	860-823-1780	860 885 1421	SHAYNE@NUTMEGCOMPANIES.COM

**Pre Bid Sign In Sheet**

**University of Connecticut**

**Central Utility Plant Upgrade Chilled Water System**



Project Name:

Project #:

Date:

#901696

5/21/2014

Name

Company

Phone

Fax

Email

Walt Dalia

CPCA - UCONN

860-486-8047

860-486-1953

walter.dalia@uconn.edu

David Rossio

UConn - PAES

david.rossio@uconn.edu

Veronica Cook

USDP - UCONN

860-486-0990

860-486-5051

VERONICA.COOK@UCONN.EDU

ALAN Schweda

Allison Elec

860-489-4944

860 489-4948

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

---

**Minimum Rates and Classifications  
for Building Construction**

ID# : B 19215

**Connecticut Department of Labor  
Wage and Workplace Standards Division**

---

By virtue of the authority vested in the Labor Commissioner under provisions of Section 31-53 of the General Statutes of Connecticut, as amended, the following are declared to be the prevailing rates and welfare payments and will apply only where the contract is advertised for bid within 20 days of the date on which the rates are established. Any contractor or subcontractor not obligated by agreement to pay to the welfare and pension fund shall pay this amount to each employee as part of his/her hourly wages.

Project Number: 901696

Project Town: Mansfield

State#:

FAP#:

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

---

<b>CLASSIFICATION</b>	<b>Hourly Rate</b>	<b>Benefits</b>
1a) Asbestos Worker/Insulator (Includes application of insulating materials, protective coverings, coatings, & finishes to all types of mechanical systems; application of firestopping material for wall openings & penetrations in walls, floors, ceilings	35.00	27.41
<hr/>		
1b) Asbestos/Toxic Waste Removal Laborers: Asbestos removal and encapsulation (except its removal from mechanical systems which are not to be scrapped), toxic waste removers, blasters.**See Laborers Group 7**		
<hr/>		
2) Boilermaker	35.24	25.01

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

3a) Bricklayer, Cement Mason, Concrete Finisher (including caulking), Stone Masons	32.50	27.46 + a
---	-------	-----------

---

3b) Tile Setter	33.05	23.28
-----------------	-------	-------

---

3c) Terrazzo Mechanics and Marble Setters	31.69	22.35
---	-------	-------

---

3d) Tile, Marble & Terrazzo Finishers	25.95	19.82
---------------------------------------	-------	-------

---

3e) Plasterer	32.50	27.46
---------------	-------	-------

---

-----LABORERS-----

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

4) Group 1: Laborers (common or general), acetylene burners, carpenter tenders, concrete specialists, wrecking laborers, fire watchers.	27.05	17.80
---	-------	-------

---

4a) Group 2: Mortar mixers, plaster tender, power buggy operators, powdermen, fireproofers/mixer/nozzleman (Person running mixer and spraying fireproof only)..	27.30	17.80
---	-------	-------

---

4b) Group 3: Jackhammer Operators/Pavement Breaker, mason tender (brick) and mason tender (cement/concrete)	27.55	17.80
---	-------	-------

---

4c) **Group 4: Pipelayers (Installation of water, storm drainage or sewage lines outside of the building line with P6, P7 license) (the pipelayer rate shall apply only to one or two employees of the total crew who primary task is to actually perform the mating of pipe sections) P6 and P7 rate is \$26.80	27.30	17.80
--	-------	-------

---

4d) Group 5: Air track operators, Sand blasters	27.80	17.80
---	-------	-------

---

4e) Group 6: Nuclear toxic waste removers, blasters	30.05	17.80
---	-------	-------

---

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

4f) Group 7: Asbestos/lead removal and encapsulation (except it's removal from mechanical systems which are not to be scrapped)	28.05	17.80
---	-------	-------

---

4g) Group 8: Bottom men on open air caisson, cylindrical work and boring crew	27.55	17.80
---	-------	-------

---

4h) Group 9: Top men on open air caisson, cylindrical work and boring crew	27.05	17.80
--	-------	-------

---

4i) Group 10: Traffic Control Signalman	16.00	17.80
---	-------	-------

---

5) Carpenter, Acoustical Ceiling Installation, Soft Floor/Carpet Laying, Metal Stud Installation, Form Work and Scaffold Building, Drywall Hanging, Modular-Furniture Systems Installers, Lathers, Piledrivers, Resilient Floor Layers.	30.45	21.65
---	-------	-------

---

5a) Millwrights	30.78	22.15
-----------------	-------	-------

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

6) Electrical Worker (including low voltage wiring) (Trade License required: E1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9)	37.60	22.22+3% of gross wage
--	-------	------------------------

---

7a) Elevator Mechanic (Trade License required: R-1,2,5,6)	47.15	26.785+a+b
---	-------	------------

---

-----LINE CONSTRUCTION-----

---

Groundman	24.37	6.5%+10.04
-----------	-------	------------

---

Linemen/Cable Splicer	44.30	6.5%+17.70
-----------------------	-------	------------

---

8) Glazier (Trade License required: FG-1,2)	34.18	17.75
---	-------	-------

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

9) Ironworker, Ornamental, Reinforcing, Structural, and Precast Concrete Erection	33.50	28.98
---	-------	-------

---

----OPERATORS----

---

Group 1: Crane handling or erecting structural steel or stone, hoisting engineer 2 drums or over, front end loader (7 cubic yards or over); work boat 26 ft. and over. (Trade License Required)	36.05	21.55 + a
---	-------	-----------

---

Group 2: Cranes (100 ton rate capacity and over); Backhoe/Excavator over 2 cubic yards; Piledriver (\$3.00 premium when operator controls hammer). (Trade License Required)	35.73	21.55 + a
---	-------	-----------

---

Group 3: Excavator; Backhoe/Excavator under 2 cubic yards; Cranes (under 100 ton rated capacity), Grader/Blade; Master Mechanic; Hoisting Engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power of operation), Rubber Tire Excavator (Drott-1085 or similar); Grader Operator; Bulldozer Fine Grade. (slopes, shaping, laser or GPS, etc.). (Trade License Required)	34.99	21.55 + a
--	-------	-----------

---

Group 4: Trenching Machines; Lighter Derrick; Concrete Finishing Machine; CMI Machine or Similar; Koehring Loader (Skooper).	34.60	21.55 + a
--	-------	-----------

---

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

Group 5: Specialty Railroad Equipment; Asphalt Paver; Asphalt Reclaiming Machine; Line Grinder; Concrete Pumps; Drills with Self Contained Power Units; Boring Machine; Post Hole Digger; Auger; Pounder; Well Digger; Milling Machine (over 24" Mandrell)	34.01	21.55 + a
--	-------	-----------

---

Group 5 continued: Side Boom; Combination Hoe and Loader; Directional Driller; Pile Testing Machine.	34.01	21.55 + a
--	-------	-----------

---

Group 6: Front End Loader (3 up to 7 cubic yards); Bulldozer (rough grade dozer).	33.70	21.55 + a
---	-------	-----------

---

Group 7: Asphalt roller, concrete saws and cutters (ride on types), vermeer concrete cutter, Stump Grinder; Scraper; Snooper; Skidder; Milling Machine (24" and under Mandrell).	33.36	21.55 + a
--	-------	-----------

---

Group 8: Mechanic, grease truck operator, hydroblaster; barrier mover; power stone spreader; welding; work boat under 26 ft.; transfer machine.	32.96	21.55 + a
---	-------	-----------

---

Group 9: Front end loader (under 3 cubic yards), skid steer loader regardless of attachments, (Bobcat or Similar): forklift, power chipper; landscape equipment (including Hydroseeder).	32.53	21.55 + a
--	-------	-----------

---

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

Group 10: Vibratory hammer; ice machine; diesel and air, hammer, etc. 30.49 21.55 + a

---

Group 11: Conveyor, earth roller, power pavement breaker (whiphammer), robot demolition equipment. 30.49 21.55 + a

---

Group 12: Wellpoint operator. 30.43 21.55 + a

---

Group 13: Compressor battery operator. 29.85 21.55 + a

---

Group 14: Elevator operator; tow motor operator (solid tire no rough terrain). 28.71 21.55 + a

---

Group 15: Generator Operator; Compressor Operator; Pump Operator; Welding Machine Operator; Heater Operator. 28.30 21.55 + a

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

Group 16: Maintenance Engineer/Oiler. 27.65 21.55 + a

---

Group 17: Portable asphalt plant operator; portable crusher plant operator; portable concrete plant operator. 31.96 21.55 + a

---

Group 18: Power safety boat; vacuum truck; zim mixer; sweeper; (Minimum for any job requiring a CDL license). 29.54 21.55 + a

---

-----PAINTERS (Including Drywall Finishing)-----

---

10a) Brush and Roller 30.62 17.75

---

10b) Taping Only/Drywall Finishing 31.37 17.75

---

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

10c) Paperhanger and Red Label	31.12	17.75
--------------------------------	-------	-------

---

10e) Blast and Spray	33.62	17.75
----------------------	-------	-------

---

11) Plumber (excluding HVAC pipe installation) (Trade License required: P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2)	39.31	26.27
--	-------	-------

---

12) Well Digger, Pile Testing Machine	33.01	19.40 + a
---------------------------------------	-------	-----------

---

13) Roofer (composition)	31.70	17.36
--------------------------	-------	-------

---

14) Roofer (slate & tile)	32.20	17.36
---------------------------	-------	-------

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

15) Sheetmetal Worker (Trade License required for HVAC and Ductwork: SM-1,SM-2,SM-3,SM-4,SM-5,SM-6)	33.84	31.18
--	-------	-------

---

16) Pipefitter (Including HVAC work) (Trade License required: S-1,2,3,4,5,6,7,8 B-1,2,3,4 D-1,2,3,4, G-1, G-2, G-8 & G-9)	39.31	26.27
---	-------	-------

---

-----TRUCK DRIVERS-----

---

17a) 2 Axle	27.88	18.27 + a
-------------	-------	-----------

---

17b) 3 Axle, 2 Axle Ready Mix	27.98	18.27 + a
-------------------------------	-------	-----------

---

17c) 3 Axle Ready Mix	28.03	18.27 + a
-----------------------	-------	-----------

---

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

17d) 4 Axle, Heavy Duty Trailer up to 40 tons	28.08	18.27 + a
---	-------	-----------

---

17e) 4 Axle Ready Mix	28.13	18.27 + a
-----------------------	-------	-----------

---

17f) Heavy Duty Trailer (40 Tons and Over)	28.33	18.27 + a
--	-------	-----------

---

17g) Specialized Earth Moving Equipment (Other Than Conventional Type on-the-Road Trucks and Semi-Trailers, Including Euclids)	28.13	18.27 + a
--	-------	-----------

---

18) Sprinkler Fitter (Trade License required: F-1,2,3,4)	39.76	19.87 + a
--	-------	-----------

---

19) Theatrical Stage Journeyman	22.22	6.53
---------------------------------	-------	------

---

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

*Welders: Rate for craft to which welding is incidental.*

*\*Note: Hazardous waste removal work receives additional \$1.25 per hour for truck drivers.*

*\*\*Note: Hazardous waste premium \$3.00 per hour over classified rate*

- Crane with 150 ft. boom (including jib) - \$1.50 extra*
- Crane with 200 ft. boom (including jib) - \$2.50 extra*
- Crane with 250 ft. boom (including jib) - \$5.00 extra*
- Crane with 300 ft. boom (including jib) - \$7.00 extra*
- Crane with 400 ft. boom (including jib) - \$10.00 extra*

All classifications that indicate a percentage of the fringe benefits must be calculated at the percentage rate times the "base hourly rate".

Apprentices duly registered under the Commissioner of Labor's regulations on "Work Training Standards for Apprenticeship and Training Programs" Section 31-51-d-1 to 12, are allowed to be paid the appropriate percentage of the prevailing journeymen hourly base and the full fringe benefit rate, providing the work site ratio shall not be less than one full-time journeyperson instructing and supervising the work of each apprentice in a specific trade.

*The Prevailing wage rates applicable to this project are subject to annual adjustments each July 1st for the duration of the project.*

*Each contractor shall pay the annual adjusted prevailing wage rate that is in effect each July 1st, as posted by the Department of Labor.*

*It is the contractor's responsibility to obtain the annual adjusted prevailing wage rate increases directly from the Department of Labor's website.*

*The annual adjustments will be posted on the Department of Labor's Web page: [www.ct.gov/dol](http://www.ct.gov/dol). For those without internet access, please contact the division listed below.*

*The Department of Labor will continue to issue the initial prevailing wage rate schedule to the Contracting Agency for the project.*

*All subsequent annual adjustments will be posted on our Web Site for contractor access.*

*Contracting Agencies are under no obligation pursuant to State labor law to pay any increase due to the annual adjustment provision.*

**As of: Thursday, May 15, 2014**

Project: Central Utility Plant Upgrade Chillard Water System At Uconn

*Effective October 1, 2005 - Public Act 05-50: any person performing the work of any mechanic, laborer, or worker shall be paid prevailing wage*

All Person who perform work ON SITE must be paid prevailing wage for the appropriate mechanic, laborer, or worker classification.

All certified payrolls must list the hours worked and wages paid to All Persons who perform work ON SITE regardless of their ownership i.e.: (Owners, Corporate Officers, LLC Members, Independent Contractors, et. al)

Reporting and payment of wages is required regardless of any contractual relationship alleged to exist between the contractor and such person.

**~~Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clause (29 CFR 5.5 (a) (1) (ii)).**

Please direct any questions which you may have pertaining to classification of work and payment of prevailing wages to the Wage and Workplace Standards Division, telephone (860)263-6790.

**As of: Thursday, May 15, 2014**