Addendum Number #1

July 2, 2013 Main Street Realignment and Streetscape Improvements – Phase 1 Federal Aid Project No. H185(003) State Project No.143-185

- 1. Add the attached State of Connecticut Prevailing Wage Rates to Project Manual, Section 6, Exhibit 'G'.
- 2. **Replace the Federal Wage Rates** under Exhibit 'F' with the attached Federal Wage Rates with Modification Number 7 (6/28/2013).
- 3. Add to Special Provision "Notice to Contractor- Buy America" (page TS-6) the attached Memorandum dated December 21, 2012 written by the U.S. Department of Transportation Federal Highway Administration referencing "Clarification of Manufactured Products under Buy America"
- 4. **Replace Bid Form page BF-11** with the attached revised Bid Form page BF-11reflecting deletion of Item #1002901A.
- 5. **Replace Bid Form page BF-12** with the attached revised Bid Form page BF-12 reflecting deletion of Item #1111401A.
- 6. Revise Special Provision Item #1003892A- Decorative Light Pole, Light Fixture, and Concrete Foundation as follows:

Replace Paragraph 1a under the Materials section with the following:

- 1. Pedestrian Light Pole, Base and Luminaire:
 - a. Shall be as manufactured by Lumec, 640 Cure-Boivin, Boisbriand, Quebec, Canada, J7G 2A7 telephone (450) 430-7040, web address: www.lumec.com. The street light luminaires shall be catalog #S55-65W49LED4K-ES-ACDR-LE2-120-SFX-PH8-RAF805-13-BA-GFII-PS-3/4x20-12 ½-DEC-BKTX-LMS52324F. Poles shall be catalog #RAF805-13-BA-GFII-PS-3/4x20 12 ½-DEC-BKTX-LMS52324F.
- 7. **Replace Special Provision Item #1003900A- Remove Light Standard and Luminare** in its entirety with the following:

DESCRIPTION: Under this item the Contractor shall remove existing streetlight standard, base, pole, brackets, wiring, associated hardware and luminaire(s) indicated on the plans or as directed by the Engineer. All materials removed shall remain the property of the Contractor and shall be disposed of except that the existing luminaire(s),

flowers/basket brackets and brackets for the winter holiday season decorative ornaments shall be detached and returned to the City.

CONSTRUCTION METHODS: The Contractor shall coordinate the disconnection of the electrical supply to the light standards with Connecticut Light and Power. The Contractor shall give notice to Connecticut Light and Power as soon as possible in order to allow CL&P lead time to schedule the power deactivation work. The existing luminaire(s), flowers/basket brackets and brackets for the winter holiday season decorative ornaments shall be detached/removed prior to the removal of the light standard pole/base.

METHOD OF MEASUREMENT: This work will be measured for payment by the number of streetlight standard, base, pole, brackets, wiring, associated hardware and luminaire(s) removed and disposed of including those materials specified to be delivered to the City of Torrington, complete and accepted.

BASIS OF PAYMENT: This work will be paid for at the contract unit price each for "Remove Light Standard and Luminaire" complete, which price shall include the removal of streetlight standard, base, pole, brackets, wiring, associated hardware and luminaire(s), coordination, delivering, disposing, hauling, and including all materials, tools, equipment, labor and work incidental thereto.

- 8. Delete Bid Item #1002901A and associated Special Provision Remove Concrete Base in its entirety.
- 9. Replace paragraphs under Special Provision "Notice to Contractor- Traffic Signals" in its entirety with the following paragraphs:

NOTICE TO CONTRACTOR - TRAFFIC SIGNALS

The Contractor is hereby notified that certain conditions pertaining to the maintenance of traffic signal operations are required when relevant, as part of this contract.

Under Maintenance and Protection of Traffic (M&PT) the Contractor is required to keep in operation the following: all vehicle and pedestrian signals including necessary support structures; all vehicle and pedestrian detection; the pre-emption system; and coordination to the master, if in a system. The contractor will be held liable for all damage to existing equipment resulting from his or his subcontractor's actions.

Any removal or cutting of an existing loop detector for required curb installation or trench excavation work shall be replaced with new materials within 24 hours of loop cut or removal unless the Engineer determines otherwise. This work will be paid for under the applicable contract Item #1111451A - Loop Detector Sawcut.

A credit will be deducted from monies due the Contractor for all maintenance calls responded to by Department of Transportation or City of Torrington personnel.

10. **Replace Special Provision Item #1111451A- Loop Detector Sawcut** in its entirety with the following:

ITEM #1111451A - LOOP DETECTOR SAWCUT

Replace Section 11.11, LOOP VEHICLE DETECTOR AND SAWCUT, with the following:

11.11.01 – Description:

1. Sawcut pavement. Furnish and install loop detector wire in sawcut.

11.11.02 – Materials:

Article M.16.12

M.16.12 - LOOP VEHICLE DETECTOR AND SAWCUT

- 1. Sawcut:
 - (a) Wire in sawcut:
 - i. International Municipal Signal Association (IMSA) Specification 51-7, single conductor cross-linked polyethylene insulation inside polyethylene tube.
 - ii. # 14 AWG

(b) Sealant:

Polyester Resin Compound

- i. Two part polyester which to cure, requires a liquid hardener.
- ii. Use of a respirator not necessary when applied in an open air environment.
- iii. Cure time dependent on amount of hardener mixed.
- iv. Flow characteristics to guarantee encapsulation of loop wires.
- v. Viscosity: 4000 CPS to 7000 CPS at 77 degrees Fahrenheit (25° C).
- vi. Form a tack-free skin within 25 minutes and full-cure within 60 minutes at 77 degrees Fahrenheit (25° C).
- vii. When cured, resist effects of weather, vehicular abrasion, motor oil, gasoline, antifreeze, brake fluid, de-icing chemicals, salt, acid, hydrocarbons, and normal roadway encounters.

- viii. When cured, maintain physical characteristics throughout the ambient temperature ranges experienced within the State of Connecticut.
- ix. When cured, bonds (adheres) to all types of road surfaces.
- x. Weight per Gallon (3.8 l): 11 lbs ± 1 lb (5kg \pm .45kg)
- xi. Show no visible signs of shrinkage after curing.
- xii. 12 month shelf life of unopened containers when stored under manufacturers specified conditions.
- *xiii.* Cured testing requirements:
 - a) Gel time at 77 degrees F (25° C): 15 20 minutes, ASTM C881, D-2471
 - b) Shore D Hardness at 24 hours: 55-78, ASTM D-2240
 - c) Tensile Strength: > 1000 psi (6895 kPa), ASTM D-638
 - d) Elongation: 18 20 %, ASTM D-638
 - e) Adhesion to steel: 700 900 psi (4826 6205 kPa), ASTM D-3163
 - f) Absorption of water, sodium chloride, oil, and gasoline: < 0.2%, ASTM D-570
- *xiv. Include in the Certificate of Compliance:*
 - a) Manufacturer's confirmation of the uncured and cured physical properties stated above.
 - b) Material Safety Data Sheet (MSDS) stating sealant may be applied without a respirator in an open air environment.
- xv. Designed to allow clean-up without the use of solvent that is harmful to the workers and the environment.

(2) Elasotmeric Urethane Compound:

- i. One part urethane which to cure, does not require a reactor initiator, or a source of thermal energy prior to or during its installation.
- ii. Use of a respirator not necessary when applied in an open air environment.
- iii. Cure only in the presence of moisture.
- iv. Flow characteristics to guarantee encapsulation of loop wires.
- v. Viscosity such that it does not run out of the sawcut in sloped pavement during installation; 5000 CPS to 85,000 CPS.
- vi. Form a tack-free skin within 24 hours and 0.125 inch (0.33mm) cure within 30 hours at 75 degrees Fahrenheit (24° C).
- vii. When cured, resist effects of weather, vehicular abrasion, motor oil, gasoline, antifreeze, brake fluid, de-icing chemicals, salt, acid, hydrocarbons, and normal roadway encounters.
- viii. When cured, maintain physical characteristics throughout the ambient temperature ranges experienced within the State of Connecticut.
- ix. Show no visible signs of shrinkage after curing.
- x. Shelf life when stored under manufacturers specified conditions:
 - a) Caulk type cartridges: minimum 9 months
 - b) Five gallon containers: minimum 12 months
- xi. Designed for application when the pavement surface temperature is between 40 and 100 degrees Fahrenheit (4° and 38° C).
- xii. Uncured testing requirements:
 - a) Weight/Gallon: ASTM D-1875
 - b) Determination of Non-volatile Content: ASTM D-2834
 - c) Viscosity: ASTM D-1048B
 - d) Tack-free Time: ASTM D-1640
- xiii. Cured testing requirements:
 - a) Hardness: ASTM D-2240
 - b) Tensile Strength & Elongation: ASTM D-412A
- *xiv. Include in the Certificate of Compliance:*

- a) Manufacturer's confirmation of the uncured and cured physical properties stated above.
- b) Material Safety Data Sheet (MSDS) stating sealant may be applied without a respirator in an open air environment.
- xv. Designed to allow clean-up without the use of solvent that is harmful to the workers and the environment.

3. Miscellaneous:

- (a) Liquidtight Flexible Nonmetallic Conduit
 - i. ÛL listed for direct burial
 - ii. UL 1660
- iii. Smooth polyvinyl chloride inner surface
- (b) Water Resistant Pressure Type Wire Connector
 - i. Ul listed for direct burial and wet locations
 - ii. UL 486D

11.11.03 - Construction Methods:

1. Loop Detector Sawcut

- a) Loop size, number of turns, and location is shown on the intersection plan.
- b) Do not cut through a patched trench, damaged or poor quality pavement without the approval of the Engineer.
- c) Wet-cut pavement with a power saw using a diamond blade inch (9.5mm) wide. Dry-cut is not allowed.
- d) Ensure slot depth is between 1 ¾ inch to 2.0 inch (45mm to 50mm).
- e) Overlap corners to ensure full depth of cut.
- f) To prevent wire kinking and insulation damage, chamfer inside of corners that $are \le 120$ degrees.
- g) Clean all cutting residue and moisture from slot with oil-free compressed air. Ensure slot is dry before inserting wire and sealing sawcut.
- h) Cut home-run, from loop to curb or edge-of-road, as shown on the typical installation sheet.
- i) To prevent cross-talk and minimize electrical interference, twist home-run wires, from edge of road to handhole, with at least 5 turns per foot (16 turns per meter). Tape together twisted home-run wires at 2 foot (0.6 meter) ± intervals.
- j) In new or resurfaced pavement, install loops in the wearing course. If the wearing course is not scheduled for immediate placement (within 24 hours) after the base course, provide temporary detection when directed by the Engineer. Temporary detection may be sawcut loops, preformed loops, microwave sensor, video, or other method approved by the Engineer.
- *k) Splice(s) not allowed anywhere in loop wire either in loop or in home-run.*
- l) Ensure wires are held in place at bottom of slot by inserting at 2 foot (0.6 m) intervals, 1 inch sections of foam backer rod or wedges formed from 1 inch (25mm) sections of the polyethylene tubing. Loop detectors with wires that have floated to the top of the sealant will not be accepted.
- m) To create a uniform magnetic field in the detection zone, wind adjacent loops in opposite directions.
- n) Use <u>polyester compound</u> as the sealant unless another type is allowed by the Engineer.

- o) Mix hardening agent into polyester resin with a power mixer or in an application machine designed for this type of sealant in accordance with the manufacturer's instructions.
- p) Apply the loop sealant in accordance with the manufacturer's instructions and the typical installation sheet. Do not apply sealant when pavement temperature is outside the manufacturers recommended application range.
- *q)* Solder splice the loop wires to the lead-in cable and install water resistant connector as shown on the typical installation sheet.
- r) Test the loop circuit resistance, inductance, and amplifier power-interruption. Document all test results.

2. Damaged, Patched, or Excessively Worn Pavement

- a) Where the existing pavement is damaged, patched or excessively worn and is found to be not suitable for reliable loop detection, notify the Engineer.
- b) When directed by the Engineer, remove and replace an area of pavement to allow the proper installation of the loop.
- c) Remove a minimum of 3 inches (75mm) depth.
- d) Comply with the applicable construction methods of Section 2.02 Roadway Excavation, Formation Of Embankment and Disposal of Surplus Material, and Section 4.06 Bituminous Concrete, such as:
 - i. Cut Bituminous Concrete
 - ii. Material for Tack Coat
 - iii. Bituminous Concrete Class 1

3. Re-surface/Overlay Project

- a) Prior to disconnecting the existing loop confirm that the amplifier is operating properly and is programmed according to plan. Document loop operation. Report any discrepancies and malfunctions to Engineer.
- b) Remove all abandoned sawcut home-run wire from handhole.
- c) Sawcut new loop according to plan.
- d) Solder splice new loop wires to the existing lead-in cable and install new water resistant twist connectors as shown on the typical installation sheet. Do not reuse the removed connectors.
- e) Test the loop circuit resistance and inductance. Document results.
- f) Ensure the existing loop amplifier has re-tuned to the new loop and is operating according to plan.

11.11.04 – Method of Measurement:

Loop Detector Sawcut is measured by the number of linear feet of installed, tested, operating, and accepted sawcut only where there is loop wire. Over-cuts at corners that do not contain wire are not measured.

11.11.05 – *Basis of Payment:*

Loop Detector Sawcut is paid at the contract unit price per linear foot (meter). The price includes sawcut, loop wire, sealant, liquid tight flexible nonmetallic conduit, duct seal, water resistant splice connectors, testing, incidental material, equipment, and labor.

Pay ItemPay UnitLoop Detector Sawcutl.f.

11. **Replace paragraphs under Special Provision "Section 1.06 Control of Materials"** in its entirety with the following Paragraphs:

SECTION 1.06 CONTROL OF MATERIALS

Article 1.06.01 - Source of Supply and Quality:

Add the following paragraph:

For the following traffic signal items the contractor shall submit a complete description of the item, working drawings, catalog cuts and other descriptive literature which completely illustrates such items presented for formal approval. Such approval shall not change the requirements for a certified test report and materials certificate as may be called for. All shop drawings shall be submitted at one time, unless otherwise approved by the engineer.

Loop Detector Wire

Loop Sawcut Sealant

Article 1.06.07 - *Certified Test Reports and Materials Certificate.*

Add the following paragraph:

2. For the materials in the following items, a Materials Certificate will be required confirming their conformance to the requirements set forth in these plans or specifications or both.

Loop Detector Wire

Loop Sawcut Sealant

EXHIBIT G

(State Wage Rate package is attached.)

Project: Main Street Realignment And Streetscape Improvements, Phase I

Minimum Rates and Classifications for Heavy/Highway Construction

ID#: **H** 18031

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: MSR-070813 Project Town: Torrington FAP Number: State Number: 143-185

Project: Main Street Realignment And Streetscape Improvements, Phase I

CLASSIFICATION Hourly Rate Benefits

01) 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 5 and 7**

1) Boilermaker 33.79 34% + 8.96

1a) Bricklayer, Cement Masons, Cement Finishers, Plasterers, Stone Masons 32.50 25.81

2) Carpenters, Piledrivermen 30.45 21.65

Project: Main Street Realignment And Streetscape Improvements, Phase I		
2a) Diver Tenders	30.45	21.65
3) Divers	38.91	21.65
4) Painters: (Bridge Construction) Brush, Roller, Blasting (Sand, Water, etc.), Spray	44.25	17.75
4a) Painters: Brush and Roller	30.62	17.75
4d) Painters: Blast and Spray	33.62	17.75
4e) Painters: Tanks, Tower and Swing	32.62	17.75
5) Electrician (Trade License required: E-1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9)	36.52	24.10

Project: Main Street Realignment And Streetscape Improvements, Phase I			
6) Ironworkers: Ornamental, Reinforcing, Structural, and Precast Concrete Erection	33.50	28.98	
7) Plumbers (Trade License required: (P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2) and Pipefitters (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	
LABORERS			
8) Group 1: Laborer (Unskilled), Common or General, acetylene burner, concrete specialist	26.40	17.15	
9) Group 2: Chain saw operators, fence and guard rail erectors, pneumatic tool operators, powdermen, air tool operator	26.65	17.15	
10) Group 3: Pipelayers	26.90	17.15	
11) Group 4: Jackhammer/Pavement breaker (handheld); mason tenders (cement/concrete), catch basin builders, asphalt rakers, air track operators, block pavers and curb setters	26.90	17.15	

Project: Main Street Realignment And Streetscape Improvements, Phase I		
12) Group 5: Toxic waste removal (non-mechanical systems)	28.40	17.15
13) Group 6: Blasters	28.15	17.15
Group 7: Asbestos Removal, non-mechanical systems (does not include leaded joint pipe)	27.40	17.15
Group 8: Traffic control signalmen	16.00	17.15
LABORERS (TUNNEL CONSTRUCTION, FREE AIR). Shield Drive and Liner Plate Tunnels in Free Air		
13a) Miners, Motormen, Mucking Machine Operators, Nozzle Men, Grout Men, Shaft & Tunnel Steel & Rodmen, Shield & Erector, Arm Operator, Cable Tenders	31.28	17.15 + a
13b) Brakemen, Trackmen	30.37	17.15 + a

Project: Main Street Realignment And Streetscape Improvements, Phase I		
CLEANING, CONCRETE AND CAULKING TUNNEL		
14) Concrete Workers, Form Movers, and Strippers	30.37	17.15 + a
15) Form Erectors	30.68	17.15 + a
ROCK SHAFT LINING, CONCRETE, LINING OF SAME AND TUNNEL IN FREE AIR:		
16) Brakemen, Trackmen, Tunnel Laborers, Shaft Laborers	30.37	17.15 + a
17) Laborers Topside, Cage Tenders, Bellman	30.26	17.15 + a
18) Miners	31.28	17.15 + a

Project: Main Street Realignment And Streetscape Improvements, Phase I			
TUNNELS, CAISSON AND CYLINDER WORK IN COMPRESSED AIR:			
18a) Blaster	37.41	17.15 + a	
19) Brakemen, Trackmen, Groutman, Laborers, Outside Lock Tender, Gauge Tenders	37.22	17.15 + a	
20) Change House Attendants, Powder Watchmen, Top on Iron Bolts	35.35	17.15 + a	
21) Mucking Machine Operator	37.97	17.15 + a	
TRUCK DRIVERS(*see note below)			
Two axle trucks	27.88	18.27 + a	

Project: Main Street Realignment And Streetscape Improvements, Phase I			
Three axle trucks; two axle ready mix	27.98	18.27 + a	
Three axle ready mix	28.03	18.27 + a	
Four axle trucks, heavy duty trailer (up to 40 tons)	28.08	18.27 + a	
Four axle ready-mix	28.13	18.27 + a	
Heavy duty trailer (40 tons and over)	28.33	18.27 + a	
Specialized earth moving equipment other than conventional type on-the road trucks and semi-trailer (including Euclids)	28.13	18.27 + a	
POWER EQUIPMENT OPERATORS			

Project: Main Street Realignment And Streetscape Improvements, Phase I		
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. & 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 under 2 cubic yards; Cranes (under 100 ton rated capacity), Gradall; 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
Group 5: Specialty Railroad Equipment; Asphalt Paver; Asphalt Spreader; 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.	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

Project: Main Street Realignment And Streetscape Improvements, Phase I		
Group 7: Asphalt Roller; Concrete Saws and Cutters (ride on types); Vermeer Concrete Cutter; Stump Grinder; Scraper; Snooper; Skidder; Milling Machine (24" and Under Mandrel).	33.36	21.55 + a
Group 8: Mechanic, Grease Truck Operator, Hydroblaster, Barrier Mover, Power Stone Spreader; Welder; 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); Fork Lift, Power Chipper; Landscape Equipment (including hydroseeder).	32.53	21.55 + a
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

Project: Main Street Realignment And Streetscape Improvements, Phase I		
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
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 CDL license).	29.54	21.55 + a
**NOTE: SEE BELOW		
LINE CONSTRUCTION(Railroad Construction and Maintenance)		

Project: Main Street Realignment And Streetscape Improvements, Phase I			
20) Lineman, Cable Splicer, Dynamite Man	44.36	3% + 13.70	
21) Heavy Equipment Operator	39.92	3% + 13.70	
22) Equipment Operator, Tractor Trailer Driver, Material Men	37.71	3% + 13.70	
23) Driver Groundmen	33.27	3% + 13.70	
LINE CONSTRUCTION			
24) Driver Groundmen	30.92	6.5% + 9.70	
25) Groundmen	22.67	6.5% + 6.20	

Project: Main Street Realignment And Streetscape Improvements, Phase I			
26) Heavy Equipment Operators	37.10	6.5% + 10.70	
27) Linemen, Cable Splicers, Dynamite Men	41.22	6.5% + 12.20	
28) Material Men, Tractor Trailer Drivers, Equipment Operators	35.04	6.5% + 10.45	

Project: Main Street Realignment And Streetscape Improvements, Phase I

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.

~~Connecticut General Statute Section 31-55a: Annual Adjustments to wage rates by contractors doing state work ~~

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.

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.

Project: Main Street Realignment And Streetscape Improvements, Phase I

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.





THIS IS A PUBLIC WORKS PROJECT

Covered by the

PREVAILING WAGE LAW

CT General Statutes Section 31-53

If you have QUESTIONS regarding your wages CALL (860) 263-6790

Section 31-55 of the CT State Statutes requires every contractor or subcontractor performing work for the state to post in a prominent place the prevailing wages as determined by the Labor Commissioner.

Sec. 31-53b. Construction safety and health course. New miner training program. Proof of completion required for mechanics, laborers and workers on public works projects. Enforcement. Regulations. Exceptions. (a) Each contract for a public works project entered into on or after July 1, 2009, by the state or any of its agents, or by any political subdivision of the state or any of its agents, described in subsection (g) of section 31-53, shall contain a provision requiring that each contractor furnish proof with the weekly certified payroll form for the first week each employee begins work on such project that any person performing the work of a mechanic, laborer or worker pursuant to the classifications of labor under section 31-53 on such public works project, pursuant to such contract, has completed a course of at least ten hours in duration in construction safety and health approved by the federal Occupational Safety and Health Administration or, has completed a new miner training program approved by the Federal Mine Safety and Health Administration in accordance with 30 CFR 48 or, in the case of telecommunications employees, has completed at least ten hours of training in accordance with 29 CFR 1910.268.

- (b) Any person required to complete a course or program under subsection (a) of this section who has not completed the course or program shall be subject to removal from the worksite if the person does not provide documentation of having completed such course or program by the fifteenth day after the date the person is found to be in noncompliance. The Labor Commissioner or said commissioner's designee shall enforce this section.
- (c) Not later than January 1, 2009, the Labor Commissioner shall adopt regulations, in accordance with the provisions of chapter 54, to implement the provisions of subsections (a) and (b) of this section. Such regulations shall require that the ten-hour construction safety and health courses required under subsection (a) of this section be conducted in accordance with federal Occupational Safety and Health Administration Training Institute standards, or in accordance with Federal Mine Safety and Health Administration Standards or in accordance with 29 CFR 1910.268, as appropriate. The Labor Commissioner shall accept as sufficient proof of compliance with the provisions of subsection (a) or (b) of this section a student course completion card issued by the federal Occupational Safety and Health Administration Training Institute, or such other proof of compliance said commissioner deems appropriate, dated no earlier than five years before the commencement date of such public works project.
- (d) This section shall not apply to employees of public service companies, as defined in section 16-1, or drivers of commercial motor vehicles driving the vehicle on the public works project and delivering or picking up cargo from public works projects provided they perform no labor relating to the project other than the loading and unloading of their cargo.

History: P.A. 08-83 amended Subsec. (a) by making provisions applicable to public works project contracts entered into on or after July 1, 2009, replacing provision re total cost of work with reference to Sec. 31-53(g), requiring proof in certified payroll form that new mechanic, laborer or worker has completed a 10-hour or more construction safety course and adding provision re new miner training program, amended Subsec. (b) by substituting "person" for "employee" and adding "or program", amended Subsec. (c) by adding "or in accordance with Federal Mine

Safety and Health Administration Standards" and setting new deadline of January 1, 2009, deleted former Subsec. (d) re "public building", added new Subsec. (d) re exemptions for public service company employees and delivery drivers who perform no labor other than delivery and made conforming and technical changes, effective January 1, 2009.

Informational Bulletin

THE 10-HOUR OSHA CONSTRUCTION SAFETY AND HEALTH COURSE

(applicable to public building contracts entered into *on or after July 1, 2007*, where the total cost of all work to be performed is at least \$100,000)

- (1) This requirement was created by Public Act No. 06-175, which is codified in Section 31-53b of the Connecticut General Statutes (pertaining to the prevailing wage statutes);
- (2) The course is required for public building construction contracts (projects funded in whole or in part by the state or any political subdivision of the state) entered into on or after July 1, 2007;
- (3) It is required of private employees (not state or municipal employees) and apprentices who perform manual labor for a general contractor or subcontractor on a public building project where the total cost of all work to be performed is at least \$100,000;
- (4) The ten-hour construction course pertains to the ten-hour Outreach Course conducted in accordance with federal OSHA Training Institute standards, and, for telecommunications workers, a ten-hour training course conducted in accordance with federal OSHA standard, 29 CFR 1910.268;
- (5) The internet website for the federal OSHA Training Institute is http://www.osha.gov/fso/ote/training/edcenters/fact_sheet.html;
- (6) The statutory language leaves it to the contractor and its employees to determine who pays for the cost of the ten-hour Outreach Course;
- (7) Within 30 days of receiving a contract award, a general contractor must furnish proof to the Labor Commissioner that all employees and apprentices performing manual labor on the project will have completed such a course;
- (8) Proof of completion may be demonstrated through either: (a) the presentation of a *bona fide* student course completion card issued by the federal OSHA Training Institute; *or* (2) the presentation of documentation provided to an employee by a trainer certified by the Institute pending the actual issuance of the completion card;
- (9) Any card with an issuance date more than 5 years prior to the commencement date of the construction project shall not constitute proof of compliance;

- (10) Each employer shall affix a copy of the construction safety course completion card to the certified payroll submitted to the contracting agency in accordance with Conn. Gen. Stat. § 31-53(f) on which such employee's name first appears;
- (11) Any employee found to be in non-compliance shall be subject to removal from the worksite if such employee does not provide satisfactory proof of course completion to the Labor Commissioner by the fifteenth day after the date the employee is determined to be in noncompliance;
- (12) Any such employee who is determined to be in noncompliance may continue to work on a public building construction project for a maximum of fourteen consecutive calendar days while bringing his or her status into compliance;
- (13) The Labor Commissioner may make complaint to the prosecuting authorities regarding any employer or agent of the employer, or officer or agent of the corporation who files a false certified payroll with respect to the status of an employee who is performing manual labor on a public building construction project;
- (14) The statute provides the minimum standards required for the completion of a safety course by manual laborers on public construction contracts; any contractor can exceed these minimum requirements; and
- (15) Regulations clarifying the statute are currently in the regulatory process, and shall be posted on the CTDOL website as soon as they are adopted in final form.
- (16) Any questions regarding this statute may be directed to the Wage and Workplace Standards Division of the Connecticut Labor Department via the internet website of http://www.ctdol.state.ct.us/wgwkstnd/wgemenu.htm; or by telephone at (860)263-6790.

THE ABOVE INFORMATION IS PROVIDED EXCLUSIVELY AS AN EDUCATIONAL RESOURCE, AND IS NOT INTENDED AS A SUBSTITUTE FOR LEGAL INTERPRETATIONS WHICH MAY ULTMATELY ARISE CONCERNIG THE CONSTRUCTION OF THE STATUTE OR THE REGULATIONS.

Notice

To All Mason Contractors and Interested Parties Regarding Construction Pursuant to Section 31-53 of the Connecticut General Statutes (Prevailing Wage)

The Connecticut Labor Department Wage and Workplace Standards Division is empowered to enforce the prevailing wage rates on projects covered by the above referenced statute.

Over the past few years the Division has withheld enforcement of the rate in effect for workers who operate a forklift on a prevailing wage rate project due to a potential jurisdictional dispute.

The rate listed in the schedules and in our Occupational Bulletin (see enclosed) has been as follows:

Forklift Operator:

- Laborers (Group 4) Mason Tenders operates forklift solely to assist a mason to a maximum height of nine feet only.
- **Power Equipment Operator (Group 9)** operates forklift to assist any trade and to assist a mason to a height over nine feet.

The U.S. Labor Department conducted a survey of rates in Connecticut but it has not been published and the rate in effect remains as outlined in the above Occupational Bulletin.

Since this is a classification matter and not one of jurisdiction, effective January 1, 2007 the Connecticut Labor Department will enforce the rate on each schedule in accordance with our statutory authority.

Your cooperation in filing appropriate and accurate certified payrolls is appreciated.

- SPECIAL NOTICE -

To: All State and Political Subdivisions, Their Agents, and Contractors

Connecticut General Statute 31-55a - Annual adjustments to wage rates by contractors doing state work.

Each contractor that is awarded a contract on or after October 1, 2002, for (1) the construction of a state highway or bridge that falls under the provisions of section 31-54 of the general statutes, or (2) the construction, remodeling, refinishing, refurbishing, rehabilitation, alteration or repair of any public works project that falls under the provisions of section 31-53 of the general statutes shall contact the Labor Commissioner on or before July first of each year, for the duration of such contract, to ascertain the prevailing rate of wages on an hourly basis and the amount of payment or contributions paid or payable on behalf of each mechanic, laborer or worker employed upon the work contracted to be done, and shall make any necessary adjustments to such prevailing rate of wages and such payment or contributions paid or payable on behalf of each such employee, effective each July first.

- The prevailing wage rates applicable to any contract or subcontract awarded on or after October 1, 2002 are subject to annual adjustments each July 1st for the duration of any project which was originally advertised for bids on or after October 1, 2002.
- Each contractor affected by the above requirement 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 Web Site. The
 annual adjustments will be posted on the Department of Labor Web page:
 www.ctdol.state.ct.us. 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.

Any questions should be directed to the Contract Compliance Unit, Wage and Workplace Standards Division, Connecticut Department of Labor, 200 Folly Brook Blvd., Wethersfield, CT 06109 at (860)263-6790.

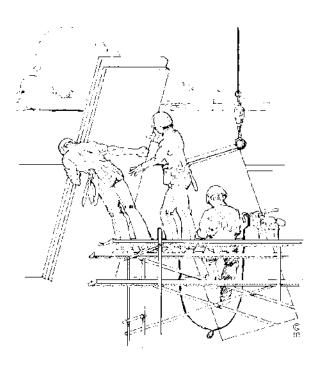
~NOTICE~

TO ALL CONTRACTING AGENCIES

Please be advised that Connecticut General Statutes Section 31-53, requires the contracting agency to certify to the Department of Labor, the total dollar amount of work to be done in connection with such public works project, regardless of whether such project consists of one or more contracts.

Please find the attached "Contracting Agency Certification Form" to be completed and returned to the Department of Labor, Wage and Workplace Standards Division, Public Contract Compliance Unit.

Inquiries can be directed to (860)263-6543.



CONNECTICUT DEPARTMENT OF LABOR WAGE AND WORKPLACE STANDARDS DIVISION CONTRACT COMPLIANCE UNIT

CONTRACTING AGENCY CERTIFICATION FORM

I,		, acting in my officia	al capacity as
	representative		title
for		, located at	
	tracting agency		address
do hereby ce	ertify that the tota	al dollar amount of work	to be done in connection with
		, located	at
proje	ect name and num		address
shall be \$, which includes all wor	k, regardless of whether such project
consists of o	ne or more contr	acts.	
		CONTRACTOR INF	ORMATION
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Address:			
Authorized l	Representative:		
Approximate	e Starting Date: _		
Approximate	e Completion Da	te:	
S	signature		Date
Return To:		ok Blvd.	n
Date Issued:			

CONNECTICUT DEPARTMENT OF LABOR WAGE AND WORKPLACE STANDARDS DIVISION

CONTRACTORS WAGE CERTIFICATION FORM

I,			of									
	Officer, Owner, Aut	thorized Rej	p.		Company Nai	me						
do hereby	certify that the											
v	<u> </u>	Company Name										
	-			Str	reet							
	-			Ci	ity							
and all of i	ts subcontractors v	will pay all v	workers on	the								
		Project N	Name and I	Number								
		Stı	reet and Ci	ty								
	as listed in the sch tached hereto).	edule of pre	evailing rat	es requir	ed for such projec	ct (a copy of						
				,	Signed							
Subscribed	l and sworn to bef	ore me this		day of	<u>.</u>	20						
					Notary Public							
Return to:	Connecticut Depa Wage & Workplac 200 Folly Brook F Wethersfield, CT	ce Standard: Blvd.										
Date of Sch	nedule Issued:											

[New] In accordance with Section 31-53b(a) of the C.G.S. each contractor shall provide a copy of the OSHA 10 Hour Construction Safety and Health Card for each employee, to be attached to the first certified payroll on the project.

In accordance with Connecticut General Statutes, 31-53 Certified Payrolls with a statement of compliance shall be submitted monthly to the contracting agency.						PAYROLL CERTIFICATION FOR PUBLIC WORKS PROJECTS Connecticut Department of Wage and Workplace Stands WEEKLY PAYROLL 200 Folly Brook Blvd. Wethersfield, CT 06109												ce Standards Divisi k Blvd.	ion		
CONTRACTOR NAME AND ADDRESS:												SUBCONTRAC	ΓOR NAME &	ADDRESS		WORKER'S COMPENSATION INSURANCE CARRIER POLICY #					
PAYROLL NUMBER	YROLL NUMBER Week-Ending Date PROJECT NAME & ADDRESS												EFFECTIVE EXPIRATION								
PERSON/WORKER,	APPR	MALE/	WORK							Total ST	BASE HOURLY	TYPE OF	GROSS PAY	T	OTAL DEDU	CTIONS		GROSS PAY FOR			
•//	RATE %	FEMALE AND RACE*	CLASSIFICATION Trade License Type & Number - OSHA 10 Certification Number	S M		T HOURS W		TH ACH DAY	F	S	Hours Total O/T Hours	RATE TOTAL FRINGE BENEFIT PLAN CASH	FRINGE BENEFITS Per Hour 1 through 6 (see back)	FOR ALL WORK PERFORMED THIS WEEK	FICA	FEDERAL WITH- HOLDING	WITH-	LIST OTHER	THIS PREVAILING RATE JOB	CHECK # AND NET PAY	
												\$ Base Rate \$ Cash Fringe \$ Base Rate \$ Cash Fringe \$ Base Rate \$ Cash Fringe \$ Cash Fringe	1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$ 1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$ 1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$ 1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$ 1. \$ 2. \$ 3. \$ 4. \$ 5. \$ 6. \$ 1. \$ 5. \$ 6. \$ 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8								
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7/13/2009 WWS-CP1		*IF REQU	JIKED									*SEE REVERSE	SIDE					P	AGE NUMBER	OF	

*FRINGE BENEFITS EXPLANATION (P):

Bona fide benefits paid to approved plans, funds or programs, except those required by Federal or State Law (unemployment tax, worker's compensation, income taxes, etc.).

Please specify the type of benefits provi		15
1) Medical or hospital care		
2) Pension or retirement		ion, holiday
3) Life Insurance	6) Other	(please specify)
CERTIFIED	STATEMENT OF	COMPLIANCE
For the week ending date of		
I,of		, (hereafter known as
Employer) in my capacity as		(title) do hereby certify and state:
the week in accordance with Connecticular hereby certify and state the following: a) The records submitted are true b) The rate of wages paid to eac contributions paid or payable or defined in Connecticut General of wages and the amount of pay employee to any employee welf subsection Connecticut General less than those which may also be c) The Employer has complied section 31-53 (and Section 31-5) d) Each such employee of the Employer for the duration of his employer for the duration of his employer does not receive gift, gratuity, thing of value, or connection, to any prime contract employee for the purpose of improvements of the purpose of the purpose of the purpose of improvements of the purpose of t	at General Statutes, section and accurate; ch mechanic, laborer of behalf of each such et al. Statutes, section 31-3 ment or contributions are fund, as determined Statutes, section 31-5 be required by contract with all of the provisional and the	or workman and the amount of payment or employee to any employee welfare fund, as 53 (h), are not less than the prevailing rate paid or payable on behalf of each such ed by the Labor Commissioner pursuant to 33 (d), and said wages and benefits are not et; ons in Connecticut General Statutes, the highway construction); by a worker's compensation insurance of of coverage has been provided to the means any money, fee, commission, credit, and which is provided directly or employee, subcontractor, or subcontractor rewarding favorable treatment in the a prime contractor in connection with a
		l which he knows to be false is a class D e thousand dollars, imprisoned for up to
± •	certified payroll req	ruction safety course, program or quired to be submitted to the contracting first appears.
(Signature)	(Title)	Submitted on (Date)
Section B: Applies to CONNDOT Pr That pursuant to CONNDOT contract listed under Section B who performed wage requirements defined in Connec	et requirements for ro I work on this projec	t are not covered under the prevailing
(Signature)	(Title)	Submitted on (Date)

Note: CTDOL will assume all hours worked were performed under Section A unless clearly delineated as Section B WWS-CP1 as such. Should an employee perform work under both Section A and Section B, the hours worked and wages paid must be segregated for reporting purposes.

Weekly	y Payro	ll Certific	ation For
Public	Works	Projects	(Continued)

PAYROLL CERTIFICATION FOR PUBLIC WORKS PROJECTS

Week-Ending Date:

Contractor or Subcontractor Business Name:

WEEKLY PAYROLL

PERSON/WORKER,	APPR	MALE/	WORK		DAY AND DATE			Total ST	BASE HOURLY	TYPE OF	GROSS PAY		EDUCTION	S	GROSS PAY FOR	l			
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	%	AND											BENEFITS					RATE JOB	NET PAY
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*IF REQUIRED

7/13/2009 WWS-CP2

NOTICE: THIS PAGE MUST BE ACCOMPANIED BY A COVER PAGE (FORM # WWS-CP1)

PAGE NUMBER ____OF

Information Bulletin Occupational Classifications

The Connecticut Department of Labor has the responsibility to properly determine "job classification" on prevailing wage projects covered under C.G.S. Section 31-53.

Note: This information is intended to provide a sample of some occupational classifications for guidance purposes only. It is not an all-inclusive list of each occupation's duties. This list is being provided only to highlight some areas where a contractor may be unclear regarding the proper classification.

Below are additional clarifications of specific job duties performed for certain classifications:

ASBESTOS WORKERS

Applies all insulating materials, protective coverings, coatings and finishes to all types of mechanical systems.

ASBESTOS INSULATOR

Handle, install apply, fabricate, distribute, prepare, alter, repair, dismantle, heat and frost insulation, including penetration and fire stopping work on all penetration fire stop systems.

BOILERMAKERS

Erects hydro plants, incomplete vessels, steel stacks, storage tanks for water, fuel, etc. Builds incomplete boilers, repairs heat exchanges and steam generators.

BRICKLAYERS, CEMENT MASONS, CEMENT FINISHERS, MARBLE MASONS, PLASTERERS, STONE MASONS, PLASTERERS. STONE MASONS, TERRAZZO WORKERS, TILE SETTERS

Lays building materials such as brick, structural tile and concrete cinder, glass, gypsum, terra cotta block. Cuts, tools and sets marble, sets stone, finishes concrete, applies decorative steel, aluminum and plastic tile, applies cements, sand, pigment and marble chips to floors, stairways, etc.

• CARPENTERS, MILLWRIGHTS. PILEDRIVERMEN. LATHERS. RESILEINT FLOOR LAYERS, DOCK BUILDERS, DIKERS, DIVER TENDERS

Constructs, erects, installs and repairs structures and fixtures of wood, plywood and wallboard. Installs, assembles, dismantles, moves industrial machinery. Drives piling into ground to provide foundations for structures such as buildings and bridges, retaining walls for earth embankments, such as cofferdams. Fastens wooden, metal or rockboard lath to walls, ceilings and partitions of buildings, acoustical tile layer, concrete form builder. Applies firestopping materials on fire resistive joint systems only. Installation of curtain/window walls only where attached to wood or metal studs. Installation of insulated material of all types whether blown, nailed or attached in other ways to walls, ceilings and floors of buildings. Assembly and installation of modular furniture/furniture systems. Free-standing furniture is not covered. This includes free standing: student chairs, study top desks, book box desks, computer furniture, dictionary stand, atlas stand, wood shelving, two-position information access station, file cabinets, storage cabinets, tables, etc.

• CLEANING LABORER

The clean up of any construction debris and the general cleaning, including sweeping, wash down, mopping, wiping of the construction facility, washing, polishing, dusting, etc., prior to the issuance of a certificate of occupancy falls under the *Labor classification*.

• DELIVERY PERSONNEL

If delivery of supplies/building materials is to one common point and stockpiled there, prevailing wages are not required. If the delivery personnel are involved in the distribution of the material to multiple locations within the construction site then they would have to be paid prevailing wages for the type of work performed: laborer, equipment operator, electrician, ironworker, plumber, etc.

An example of this would be where delivery of drywall is made to a building and the delivery personnel distribute the drywall from one "stockpile" location to further sub-locations on each floor. Distribution of material around a construction site is the job of a laborer/tradesman and not a delivery personnel.

• ELECTRICIANS

Install, erect, maintenance, alteration or repair of any wire, cable, conduit, etc., which generates, transforms, transmits or uses electrical energy for light, heat, power or other purposes, including the Installation or maintenance of telecommunication, LAN wiring or computer equipment, and low voltage wiring. *License required per Connecticut General Statutes: E-1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9.

ELEVATOR CONSTRUCTORS

Install, erect, maintenance and repair of all types of elevators, escalators, dumb waiters and moving walks. *License required by Connecticut General Statutes: R-1,2,5,6.

FORK LIFT OPERATOR

Laborers Group 4) Mason Tenders - operates forklift solely to assist a mason to a maximum height of nine (9) feet only.

Power Equipment Operator Group 9 - operates forklift to assist any trade, and to assist a mason to a height over nine (9) feet.

GLAZIERS

Glazing wood and metal sash, doors, partitions, and 2 story aluminum storefronts. Installs glass windows, skylights, store fronts and display cases or surfaces such as building fronts, interior walls, ceilings and table tops and metal store fronts. Installation of aluminum window walls and curtain walls is the "joint" work of glaziers and ironworkers which requires either a blended rate or equal composite workforce.

IRONWORKERS

Erection, installation and placement of structural steel, precast concrete, miscellaneous iron, ornamental iron, metal curtain wall, rigging and reinforcing steel. Handling, sorting, and installation of reinforcing steel (rebar). Metal bridge rail (traffic), metal bridge handrail, and decorative security fence installation. Installation of aluminum window walls and curtain walls is the "joint" work of glaziers and ironworkers which requires either a blended rate or equal composite workforce. Insulated metal and insulated composite panels are still installed by the Ironworker.

INSULATOR

Installing fire stopping systems/materials for "Penetration Firestop Systems": transit to cables, electrical conduits, insulated pipes, sprinkler pipe penetrations, ductwork behind radiation, electrical cable trays, fire rated pipe penetrations, natural polypropylene, HVAC ducts, plumbing bare metal, telephone and communication wires, and boiler room ceilings. Past practice using the applicable licensed trades, Plumber, Sheet Metal, Sprinkler Fitter, and Electrician, is not inconsistent with the Insulator classification and would be permitted.

LABORERS

Acetylene burners, asphalt rakers, chain saw operators, concrete and power buggy operator, concrete saw operator, fence and guard rail erector (except metal bridge rail (traffic), metal bridge handrail, and decorative security fence installation.), hand operated concrete vibrator operator, mason tenders, pipelayers (installation of storm drainage or sewage lines on the street only), pneumatic drill operator, pneumatic gas and electric drill operator, powermen and wagon drill operator, air track operator, block paver, curb setters, blasters, concrete spreaders.

PAINTERS

Maintenance, preparation, cleaning, blasting (water and sand, etc.), painting or application of any protective coatings of every description on all bridges and appurtenances of highways, roadways, and railroads. Painting, decorating, hardwood finishing, paper hanging, sign writing, scenic art work and drywall hhg for any and all types of building and residential work.

• LEAD PAINT REMOVAL

Painter's Rate

- 1. Removal of lead paint from bridges.
- 2. Removal of lead paint as preparation of any surface to be repainted.
- 3. Where removal is on a Demolition project prior to reconstruction.

Laborer's Rate

- 1. Removal of lead paint from any surface NOT to be repainted.
- 2. Where removal is on a *TOTAL* Demolition project only.

PLUMBERS AND PIPEFITTERS

Installation, repair, replacement, alteration or maintenance of all plumbing, heating, cooling and piping. *License required per Connecticut General Statutes: P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2 S-1,2,3,4,5,6,7,8 B-1,2,3,4 D-1,2,3,4.

POWER EQUIPMENT OPERATORS

Operates several types of power construction equipment such as compressors, pumps, hoists, derricks, cranes, shovels, tractors, scrapers or motor graders, etc. Repairs and maintains equipment. *License required, crane operators only, per Connecticut General Statutes.

ROOFERS

Covers roofs with composition shingles or sheets, wood shingles, slate or asphalt and gravel to waterproof roofs, including preparation of surface. (tear-off and/or removal of any type of roofing and/or clean-up of any and all areas where a roof is to be relaid)

SHEETMETAL WORKERS

Fabricate, assembles, installs and repairs sheetmetal products and equipment in such areas as ventilation, air-conditioning, warm air heating, restaurant equipment, architectural sheet metal work, sheetmetal roofing, and aluminum gutters. Fabrication, handling, assembling, erecting, altering, repairing, etc. of coated metal material panels and composite metal material panels when used on building exteriors and interiors as soffits, facia, louvers, partitions, wall panel siding, canopies, cornice, column covers, awnings, beam covers, cladding, sun shades, lighting troughs, spires, ornamental roofing, metal ceilings, mansards, copings, ornamental and ventilation hoods, vertical and horizontal siding panels, trim, etc. The sheet metal classification also applies to the vast variety of coated metal material panels and composite metal material panels that have evolved over the years as an alternative to conventional ferrous and non-ferrous metals like steel, iron, tin, copper, brass, bronze, aluminum, etc. Insulated metal and insulated composite panels are still installed by the Iron Worker. Fabrication, handling, assembling, erecting, altering, repairing, etc. of architectural metal roof, standing seam roof, composite metal roof, metal and composite bathroom/toilet partitions, aluminum gutters, metal and composite lockers and shelving, kitchen equipment, and walk-in coolers.

SPRINKLER FITTERS

Installation, alteration, maintenance and repair of fire protection sprinkler systems. *License required per Connecticut General Statutes: F-1,2,3,4.

TILE MARBLE AND TERRAZZO FINISHERS

Assists and tends the tile setter, marble mason and terrazzo worker in the performance of their duties.

TRUCK DRIVERS

Definitions:

- 1) "Site of the work" (29 Code of Federal Regulations (CFR) 5.2(l)(b) is the physical place or places where the building or work called for in the contract will remain and any other site where a significant portion of the building or work is constructed, provided that such site is established specifically for the performance of the contact or project;
- (a) Except as provided in paragraph (l) (3) of this section, job headquarters, tool yards, batch plants, borrow pits, etc. are part of the "site of the work"; provided they are dedicated exclusively, or nearly so, to the performance of the contract or project, and provided they are adjacent to "the site of work" as defined in paragraph (e)(1) of this section;
- (b) Not included in the "site of the work" are permanent home offices, branch plant establishments, fabrication plants, tool yards etc, of a contractor or subcontractor whose location and continuance in operation are determined wholly without regard to a particular State or political subdivision contract or uncertain and indefinite periods of time involved of a few seconds or minutes duration and where the failure to count such time is due to consideration justified by industrial realities (29 CFR 785.47)
- 2) "Engaged to wait" is waiting time that belongs to and is controlled by the employer which is an integral part of the job and is therefore compensable as hours worked. (29 CFR 785.15)
- 3) "Waiting to be engaged" is waiting time that an employee can use effectively for their own purpose and is not compensable as hours worked. (29 CFR 785.16)
- 4) "De Minimus" is a rule that recognizes that unsubstantial or insignificant periods of time which cannot as a practical administrative matter be precisely recorded for payroll purposes, may be disregarded. This rule applies only where there are uncertain and indefinite periods of time involved of a short duration and where the failure to count such time is due to consideration justified by worksite realities. For example, with respect to truck drivers on prevailing wage sites, this is typically less than 15 minutes at a time.

Coverage of Truck Drivers on State or Political subdivision Prevailing Wage Projects

Truck drivers <u>are covered</u> for payroll purposes under the following conditions:

- Truck Drivers for time spent working on the site of the work.
- Truck Drivers for time spent loading and/or unloading materials and supplies on the site of the work, if such time is not de minimus

- Truck drivers transporting materials or supplies between a facility that is deemed part of the site of the work and the actual construction site.
- Truck drivers transporting portions of the building or work between a site established specifically for the performance of the contract or project where a significant portion of such building or work is constructed and the physical places where the building or work outlined in the contract will remain.

For example: Truck drivers delivering asphalt are covered under prevailing wage while" engaged to wait" on the site and when directly involved in the paving operation, provided the total time is not "de minimus"

Truck Drivers <u>are not</u> covered in the following instances:

- Material delivery truck drivers while off "the site of the work"
- Truck Drivers traveling between a prevailing wage job and a commercial supply facility while they are off the "site of the work"
- Truck drivers whose time spent on the "site of the work" is de minimus, such as under 15 minutes at a time, merely to drop off materials or supplies, including asphalt.

These guidelines are similar to U.S. Labor Department policies. The application of these guidelines may be subject to review based on factual considerations on a case by case basis.

For example:

- Material men and deliverymen are not covered under prevailing wage as long as they are not directly involved in the construction process. If, they unload the material, they would then be covered by prevailing wage for the classification they are performing work in: laborer, equipment operator, etc.
- Hauling material off site is not covered provided they are not dumping it at a location outlined above.
- Driving a truck on site and moving equipment or materials on site would be considered covered work, as this is part of the construction process.

Any questions regarding the proper classification should be directed to:
Public Contract Compliance Unit
Wage and Workplace Standards Division
Connecticut Department of Labor
200 Folly Brook Blvd, Wethersfield, CT 06109
(860) 263-6543

Connecticut Department of Labor Wage and Workplace Standards Division FOOTNOTES

Please Note: If the "Benefits" listed on the schedule for the following occupations

includes a letter(s) (+ a or + a+b for instance), refer to the information

below.

Benefits to be paid at the appropriate prevailing wage rate for the

listed occupation.

If the "Benefits" section for the occupation lists only a dollar amount,

disregard the information below.

Bricklayers, Cement Masons, Cement Finishers, Concrete Finishers, Stone Masons (Building Construction) and

(Residential- Hartford, Middlesex, New Haven, New London and Tolland Counties)

a. Paid Holiday: Employees shall receive 4 hours for Christmas Eve holiday provided the employee works the regularly scheduled day before and after the holiday. Employers may schedule work on Christmas Eve and employees shall receive pay for actual hours worked in addition to holiday pay.

Elevator Constructors: Mechanics

- a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Christmas Day, plus the Friday after Thanksgiving.
- b. Vacation: Employer contributes 8% of basic hourly rate for 5 years or more of service or 6% of basic hourly rate for 6 months to 5 years of service as vacation pay credit.

Glaziers

a. Paid Holidays: Labor Day and Christmas Day.

Power Equipment Operators

(Heavy and Highway Construction & Building Construction)

a. Paid Holidays: New Year's Day, Good Friday, Memorial day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, provided the employee works 3 days during the week in which the holiday falls, if scheduled, and if scheduled, the working day before and the working day after the holiday. Holidays falling on Saturday may be observed on Saturday, or if the employer so elects, on the preceding Friday.

Ironworkers

a. Paid Holiday: Labor Day provided employee has been on the payroll for the 5 consecutive work days prior to Labor Day.

Laborers (Tunnel Construction)

a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. No employee shall be eligible for holiday pay when he fails, without cause, to work the regular work day preceding the holiday or the regular work day following the holiday.

Roofers

a. Paid Holidays: July 4th, Labor Day, and Christmas Day provided the employee is employed 15 days prior to the holiday.

Sprinkler Fitters

a. Paid Holidays: Memorial Day, July 4th, Labor Day, Thanksgiving Day and Christmas Day, provided the employee has been in the employment of a contractor 20 working days prior to any such paid holiday.

Truck Drivers

(Heavy and Highway Construction & Building Construction)

a. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas day, and Good Friday, provided the employee has at least 31 calendar days of service and works the last scheduled day before and the first scheduled day after the holiday, unless excused.

EXHIBIT F

(Federal Wage Rate is attached.)

General Decision Number: CT130026 06/28/2013 CT26

Superseded General Decision Number: CT20120026

State: Connecticut

Construction Type: Heavy

Counties: Litchfield and Windham Counties in Connecticut.

HEAVY CONSTRUCTION PROJECTS

1odification	Number	Publication	Date
0		01/04/2013	
1		03/01/2013	
2		03/29/2013	
3		04/12/2013	
4		05/03/2013	
5		05/24/2013	
6		06/07/2013	
7		06/28/2013	

BRCT0001-015 12/31/2012

	Rates	Fringes
3RICKLAYER		
BRICKLAYERS, CEMENT		
MASONS, CEMENT FINISHERS,		
STONE MASONS	\$ 32.50	25.81

CARP0024-011 05/06/2013

	nates	riiliges
CARPENTER		
Carpenters, Piledrivers	\$ 30.45	21.65
Diver Tenders	\$ 30.45	21.65
Divers	\$ 38.91	21.65
Millwrights	\$ 30.78	22.15

ELEC0035-008 06/01/2013

/INDHAM COUNTY

	Rates	Fringes
CLECTRICIAN	\$ 37.60	23.35
ELECO042-001 09/03/2012		

	Rates	Fringes
ine Construction: (Railroad Construction and Maintenance)		
Eqiupment Operator	\$ 38.62	6.5%+14.30
Groundmen	\$ 24.99	6.5%+9.75
Heavy Equipment Operators	\$ 40.89	6.5%+14.60
Lineman, Cable Splicer,		
Technician	\$ 45.43	6.5%+16.20
Truck Driver	\$ 34.07	6.5%+13.45

ELEC0090-008 05/06/2013

ITCHFIELD COUNTY > lymouth Township

			Rates	Fringes	
LE	ECTRICIAN		\$ 36.75	23.67	
EI	LEC0488- 011	06/01/2013			

JITCHFIELD COUNTY (Excluding Plymouth Township)

	Rates	Fringes
CLECTRICIAN	\$ 36.52	24.10
TNGT0470 004 04/07/0040		

ENGI0478-001 04/07/2013

		Rates	Fringes
ower equip	ment operators:		
GROUP	1\$	36.05	21.55
GROUP	2\$		21.55
GROUP	3\$	34.99	21.55
GROUP	4\$	34.60	21.55
GROUP	5\$	34.01	21.55
GROUP	6\$	33.70	21.55
GROUP	7\$	33.36	21.55
GROUP	8\$	32.96	21.55
GROUP	9\$	32.53	21.55
GROUP	10\$	30.49	21.55
GROUP	11\$		21.55
GROUP	12\$		21.55
GROUP	13\$	31.96	21.55
GROUP	14\$	29.85	21.55
GROUP	15\$	29.54	21.55
GROUP	16\$	28.71	21.55
GROUP	17\$		21.55
GROUP	18\$	27.65	21.55

lazardous waste premium \$3.00 per hour over classified rate.

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Crane with boom, including jib, 150 feet - $1.50 extra. Crane with boom, including jib, 200 feet - $2.50 extra. Crane with boom, including jib, 250 feet - $5.00 extra. Crane with boom, including jib, 300 feet - $7.00 extra. Crane with boom, including jib, 400 feet - $10.00 extra
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a. PAID HOLIDAYS: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, provided the employee works 3 days during the week in which the holiday falls, if scheduled, and if scheduled, the working day before and the working day after the holiday.

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

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.

GROUP 2: Cranes (100 ton capacity & over), Excavator over 2 cubic yards, piledriver (\$3.00 premium when operator controls hammer).

- GROUP 3: Excavator, cranes (under 100 ton rated capacity), gradall, master mechanic, hoisting engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power or operation) Rubber Tire Excavator (drott 1085 or similar); Grader Operator; Bulldozer Fine Grade (slopes, shaping, laser or GPS, etc.)
- GROUP 4: Trenching machines, lighter derrick, concrete finishing machine, CMI machine or similar, Koehring Loader (skooper).
- GROUP 5: Specialty railroad equipment, asphalt spreader, asphalt reclaiming machine, line grider, concrete pumps, drills with self contained power units, boring machine, post hole digger, auger, pounder, well digger, milling machine (over 24' mandrel), side boom, combination hoe and loader, directional driller.
- GROUP 6: Front end loader (3 cu. yds. up to 7 cu. yards), bulldozer (Rough grade dozer) .
- GROUP 7: Asphalt roller, concrete saws and cutters (ride on types), Vermeer concrete cutter, stump grinder, scraper, snooper, skidder, milling machine (24" and under Mandrel).
- GROUP 8: Mechanic, grease truck operator, hydoblaster, barrier mover, power stone spreader, welder, work boat under 26 ft. transfer machine.
- 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).
- GROUP 10: Vibratory hammer, ice machine, diesel & air, hammer, etc.
- GROUP 11: Conveyor, earth roller, power pavement breaker (whiphammer), robot demolition equipment.
- GROUP 12: Wellpoint operator.
- GROUP 13: Portable asphalt plant operator, portable concrete plant operator, portable crusher plant operator.
- GROUP 14: Compressor battery operator.
- GROUP 15: Power Safety boat, Vacuum truck, Zim mixer, Sweeper; (Minimum for any job requiring a CDL license) .
- GROUP 16: Elevator operator, tow motor operator (solid tire no rough terrain).
- GROUP 17: Generator operator, compressor operator, pump operator, welding machine operator; Heater operator.
- GROUP 18: Maintenance engineer.

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IRON0015-001 07/02/2012

Rates Fringes

ironworkers: (Ornamental,

Reinforcing, Structural and Precast Concrete Erection).....\$ 33.50 27.98+a

a. PAID HOLIDAY: Labor Day provided employee has been on the payroll for the 5 consecutive work days prior to Labor Day. ------

LABO0056-004 04/01/2012

1	Rates	Fringes
laborers: (TUNNEL		
CONSTRUCTION)		
CLEANING, CONCRETE AND		
CAULKING TUNNEL:		
Concrete Workers, Form		
Movers and Strippers\$		17.15
Form Erectors\$	30.68	17.15
ROCK SHAFT, CONCRETE,		
LINING OF SAME AND TUNNEL		
IN FREE AIR:		
Brakemen, Trackmen,		
Tunnel Laborers, Shaft		
Laborers\$	30.37	17.15
Laborers Topside, Cage		
Tenders, Bellman\$		17.15
Miners\$	31.28	17.15
SHIELD DRIVE AND LINER		
PLATE TUNNELS IN FREE AIR:		
Brakemen and Trackmen\$	30.37	17.15
Miners, Motormen, Mucking		
Machine Operators,		
Nozzlemen, Grout Men,		
Shaft and Tunnel, Steel		
and Rodmen, Shield and		
Erector, Arm Operator,	21 20	17 15
Cable Tenders\$	31.28	17.15
TUNNELS, CAISSON AND CYLINDER WORK IN		
COMPRESSED AIR:		
Blaster\$	27 /1	17.15
Brakemen, Trackmen,	37.41	17.15
Groutman, Laborers,		
Outside Lock Tender,		
Gauge Tenders\$	37 22	17.15
Change House Attendants,	37.22	17.10
Powder Watchmen, Top on		
Iron Bolts\$	35.35	17.15
Mucking Machine Operator\$		17.15

a. PAID HOLIDAYS: On tunnel work only: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

No employee shall be eligible for holiday pay when he fails, without cause, to work the regular work day preceding the holiday or the regular work day following the holiday.

LABO0056-013 04/07/2013

	Rates	Fringes
LABORER (HEAVY CONSTRUCTION)		
GROUP 1\$	26.40	17.15
GROUP 2\$	26.65	17.15

GROUP 3 \$ 26.90 GROUP 4 \$ 27.40 GROUP 5 \$ 28.15 GROUP 6 \$ 28.40 GROUP 7 \$ 16.00	17.15 17.15 17.15 17.15 17.15
ABORERS CLASSIFICATIONS	
GROUP 1: Laborers (Unskilled), acetylene burspecialist	ner, concrete
GROUP 2: Chain saw operators, fence and guard oneumatic tool operators and powdermen.	rail erectors,
GROUP 3: Pipelayers, Jackhammer/Pavement bremason tenders/catch basin builders, asphalt rakers operators, block paver and curb setter	
GROUP 4: Asbestos/lead removal	
GROUP 5: Blasters	
GROUP 6: Toxic waste remover	
GROUP 7: Traffic control signalman	
PAIN0011-003 06/01/2013	
Rates	Fringes
<pre>Painters: (BRIDGE CONSTRUCTION) Brush, Roller, Blasting (Sand, Water, etc.) Spray\$ 43.15</pre>	17.75
PAIN0011-018 06/01/2013	
Rates	Fringes
PAINTER Blast and Spray\$ 33.62 Brush and Roll\$ 30.62 Tanks, Towers, Swing\$ 32.62	17.75 17.75 17.75
PLUM0777-002 06/01/2013	
Rates	Fringes
LUMBER/PIPEFITTER\$ 39.31	26.27
TEAM0064-001 04/07/2013	
Rates	Fringes
Pruck drivers: 2 Axle Ready Mix. \$ 27.98 2 Axle. \$ 27.88 3 Axle Ready Mix. \$ 28.03 3 Axle. \$ 27.98 4 Axle Ready Mix. \$ 28.13 4 Axle. \$ 28.08	18.27 18.27 18.27 18.27 18.27 18.27

Heavy Duty Trailer 40 tons

and over.....\$ 28.33

18.27

Heavy Duty Trailer up to
40 tons.......\$ 28.08 18.27

Specialized (Earth moving equipment other than conventional type on-the-road trucks and semi-trailers, including

Euclids).......\$ 28.13 18.27

Hazardous waste removal work receives additional \$1.25 per hour.

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day and Good Friday, provided the employee has at least 31 calendar days of service and works the last scheduled day before and the first scheduled day after the holiday, unless excused.

VELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Inlisted 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 clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the sited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular sate is union or non-union.

Jnion Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., clumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective pargaining agreement which would be July 1, 2011 in the above example.

Jnion prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the cates.

)000/9999: weighted union wage rates will be published annually each January.

Von-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, which is an internal number used in producing the survey; and 007 is an internal number used in producing the rage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

- ..) Has there been an initial decision in the matter? This can be:
- an existing published wage determination
- a survey underlying a wage determination
- a Wage and Hour Division letter setting forth a position on
 - a wage determination matter
- a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request seview and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material,

- etc.) that the requestor considers relevant to the issue.
- 3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

1.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

General Decision Number: CT130001 06/28/2013 CT1

Superseded General Decision Number: CT20120001

State: Connecticut

Construction Type: Highway

Counties: Fairfield, Litchfield, Middlesex, New Haven,

'olland and Windham Counties in Connecticut.

HIGHWAY CONSTRUCTION PROJECTS

Modification	Number	Publication Date
0		01/04/2013
1		03/01/2013
2		03/29/2013
3		04/12/2013
4		05/03/2013
5		05/24/2013
6		06/07/2013
7		06/28/2013

BRCT0001-004 12/31/2012

3RICKLAYER		
BRICKLAYERS, CEMENT		
MASONS, CEMENT FINISHERS	,	
PLASTERERS AND STONE MAS	ONS.\$ 32.50	25.81

Rates Fringes

CARP0024-006 05/06/2013

JITCHFIELD COUNTY

Harwinton, Plymouth, Thomaston, Watertown

1IDDLESEX COUNTY

JEW HAVEN COUNTY

JINDHAM COUNTY

Beacon Falls, Bethany, Branford, Cheshire, East Haven,
Guilford, Hamden. Madison, Meriden, Middlebury, Naugatuck, New
Haven, North Branford, North Haven, Orange (east of Orange
Center Road and north of Route 1, and north of Route 1 and east
of the Oyster River), Prospect, Southbury, Wallingford,
Haterbury, West Haven, Wolcott, Woodbridge
COLLAND COUNTY
Andover, Columbia, Coventry, Hebron, Mansfield, Union,
Willington

I	Rates	Fringes
Carpenters:		
CARPENTERS, PILEDRIVERS\$	30.45	21.65
DIVER TENDERS\$	30.45	21.65
DIVERS\$	38.91	21.65
MILLWRIGHTS\$	30.78	22.15

CARP0043-004 05/06/2013

Rates Fringes

Carpenters: (TOLLAND COUNTY

Bolton, Ellington, Somers,		
olland, Vernon)		01 05
CARPENTERS, PILEDRIVERS		21.65
DIVER TENDERS		21.65
DIVERS		21.65
MILLWRIGHT	.\$ 30./8 	22.15
CARP0210-002 05/06/2013		
	Rates	Fringes
arpenters:		
CARPENTERS, PILEDRIVERS	\$ 30.45	21.65
DIVER TENDERS	\$ 30.45	21.65
DIVERS	\$ 38.91	21.65
MILLWRIGHTS	\$ 30.78	22.15
FAIRFIELD COUNTY		
Bethel, Bridgeport, Brookfield	d. Danburv. I	Darien, Easton,
Fairfield, Greenwich, Monroe,		
Newtown, Norwalk, Redding, Ric		
Stamford, Stratford, Trumbull,		
LITCHFIELD COUNTY		
Barkhamstead, Bethlehem, Bride	rowator Can	aan Colebrook
Cornwall, Goshen, Kent, Litch:		
Milford, Norfolk, North Canaan		
Torrington, Warren, Washington		
NEW HAVEN COUNTY		
Ansonia, Derby, Milford, Orang	as treat of t	Orango Contor Poad
and south of Route 1 and west		
Seymour;		
ELEC0003-002 05/08/2008		
	Dest. e.g.	Dollars -
	Rates	Fringes
Electricians		
FAIRFIELD COUNTY		
Darien, Greenwich, New		
Canaan, Stamford	\$ 44.75	30.42
ELEC0035-001 06/01/2013		
	Rates	Fringes
Clectricians:		
MIDDLESEX COUNTY		
(Cromwell, Middlefield,		
Middleton and Portland);		
TOLLAND COUNTY; WINDHAM		
COUNTY	\$ 37.60	23.35
ELEC0090-002 06/01/2013		
	Rates	Fringes
Clectricians:	\$ 36.75	23.67
LITCHFIELD COUNTY		

Plymouth Township;

MIIDDLESEX COUNTY

Chester, Clinton, Deep River, Durham, East Haddam, East Hampton, Essex, Haddam, Killingworth, Old Saybrook, Westbrook;

NEW HAVEN COUNTY

All Townships excluding Beacon Falls, Middlebury, Milford, Naugatuck, Oxford, Prospect, Seymour, Southbury, Waterbury and Wolcott.

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ELEC0488-002 06/01/2013

	Rates	Fringes
Clectricians	\$ 36.52	24.10

Bethel, Bridgeport, Brookfield, Danbury, Easton, Fairfield, Monroe, New Fairfield, Newtown, Norwalk, Redding, Ridgefield, Shelton, Sherman, Stratford, Trumbull, Weston, Westport and Wilton.

LITCHFIELD COUNTY

Except Plymouth;

NEW HAVEN COUNTY

Beacon Falls, Middlebury, Milford, Naugatuck, Oxford, Prospect, Seymour, Southbury, Waterbury and Wolcott

ENGI0478-001 04/07/2013

		Rates	Fringes
Power equip	ment operators:		
GROUP	1	\$ 36.05	21.55
GROUP	2	\$ 35.73	21.55
GROUP	3	\$ 34.99	21.55
GROUP	4	\$ 34.60	21.55
GROUP	5	\$ 34.01	21.55
GROUP	6	\$ 33.70	21.55
GROUP	7	\$ 33.36	21.55
GROUP	8	\$ 32.96	21.55
GROUP	9	\$ 32.53	21.55
GROUP	10	\$ 30.49	21.55
GROUP	11	\$ 30.49	21.55
GROUP	12	\$ 30.43	21.55
GROUP	13	\$ 31.96	21.55
GROUP	14	\$ 29.85	21.55
GROUP	15	\$ 29.54	21.55
GROUP	16	\$ 28.71	21.55
GROUP	17	\$ 28.30	21.55
GROUP	18	\$ 27.65	21.55

lazardous waste premium \$3.00 per hour over classified rate.

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Frane with boom, including jib, 150 feet - $1.50 extra. Frane with boom, including jib, 200 feet - $2.50 extra. Frane with boom, including jib, 250 feet - $5.00 extra. Frane with boom, including jib, 300 feet - $7.00 extra.
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Trane with boom, including jib, 400 feet - \$10.00 extra

a. PAID HOLIDAYS: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day, provided the employee works 3 days during the week in which the holiday falls, if scheduled, and if scheduled, the working day before and the working day after the holiday.

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

- 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.
- GROUP 2: Cranes (100 ton capacity & over), Excavator over 2 cubic yards, piledriver (\$3.00 premium when operator controls hammer).
- GROUP 3: Excavator, cranes (under 100 ton rated capacity), gradall, master mechanic, hoisting engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power or operation) Rubber Tire Excavator (drott 1085 or similar); Grader Operator; Bulldozer Fine Grade (slopes, shaping, laser or GPS, etc.)
- GROUP 4: Trenching machines, lighter derrick, concrete finishing machine, CMI machine or similar, Koehring Loader (skooper).
- GROUP 5: Specialty railroad equipment, asphalt spreader, asphalt reclaiming machine, line grider, concrete pumps, drills with self contained power units, boring machine, post hole digger, auger, pounder, well digger, milling machine (over 24' mandrel), side boom, combination hoe and loader, directional driller.
- GROUP 6: Front end loader (3 cu. yds. up to 7 cu. yards), bulldozer (Rough grade dozer) .
- GROUP 7: Asphalt roller, concrete saws and cutters (ride on types), Vermeer concrete cutter, stump grinder, scraper, snooper, skidder, milling machine (24" and under Mandrel).
- GROUP 8: Mechanic, grease truck operator, hydoblaster, barrier mover, power stone spreader, welder, work boat under 26 ft. transfer machine.
- 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).
- GROUP 10: Vibratory hammer, ice machine, diesel & air, hammer, etc.
- GROUP 11: Conveyor, earth roller, power pavement breaker (whiphammer), robot demolition equipment.
- GROUP 12: Wellpoint operator.
- GROUP 13: Portable asphalt plant operator, portable concrete plant operator, portable crusher plant operator.

GROUP 14: Compressor battery operator.

GROUP 15: Power Safety boat, Vacuum truck, Zim mixer, Sweeper; (Minimum for any job requiring a CDL license) .

GROUP 16: Elevator operator, tow motor operator (solid tire no rough terrain).

GROUP 17: Generator operator, compressor operator, pump operator, welding machine operator; Heater operator.

GROUP 18: Maintenance engineer.

IRON0015-002 07/02/2012

Rates Fringes

Ironworkers: (Reinforcing,
Structural and Precast
Concrete Erection)......\$ 33.50 27.98+a

a. PAID HOLIDAY: Labor Day provided employee has been on the payroll for the 5 consecutive work days prior to Labor Day.

LABO0056-003 04/07/2013

	I	Rates	Fringes
Jaborers:			
GROUP	1\$	26.40	17.15
GROUP	2\$	26.65	17.15
GROUP	3\$	26.90	17.15
GROUP	4\$	27.40	17.15
GROUP	5\$	28.15	17.15
GROUP	6\$	28.40	17.15
GROUP	7\$	16.00	17.15

LABORERS CLASSIFICATIONS

GROUP 1: Laborers (Unskilled), acetylene burner, concrete specialist

\$ROUP 2: Chain saw operators, fence and guard rail erectors, >neumatic tool operators and powdermen.

GROUP 3: Pipelayers, Jackhammer/Pavement breaker (handheld), mason

tenders/catch basin builders, asphalt rakers, air track operators, block paver and curb setter

FROUP 4: Asbestos/lead removal

GROUP 5: Blasters

GROUP 6: Toxic waste remover

ROUP 7: Traffic control signalman

LABO0056-004 04/01/2012

Rates Fringes

Laborers: (TUNNEL CONSTRUCTION)

CLEANING, CONCRETE AND CAULKING TUNNEL: Concrete Workers, Form Movers and Strippers\$ Form Erectors\$ ROCK SHAFT, CONCRETE, LINING OF SAME AND TUNNEL IN FREE AIR: Brakemen, Trackmen,		17.15 17.15
Tunnel Laborers, Shaft		
Laborers\$	30.37	17.15
Laborers Topside, Cage		
Tenders, Bellman\$		17.15
Miners\$	31.28	17.15
SHIELD DRIVE AND LINER		
PLATE TUNNELS IN FREE AIR:	00 00	10 15
Brakemen and Trackmen\$	30.37	17.15
Miners, Motormen, Mucking		
Machine Operators,		
Nozzlemen, Grout Men, Shaft and Tunnel, Steel		
and Rodmen, Shield and		
Erector, Arm Operator,		
Cable Tenders\$	31 28	17.15
TUNNELS, CAISSON AND	31.20	17.10
CYLINDER WORK IN		
COMPRESSED AIR:		
Blaster\$	37.41	17.15
Brakemen, Trackmen,		
Groutman, Laborers,		
Outside Lock Tender,		
Gauge Tenders\$	37.22	17.15
Change House Attendants,		
Powder Watchmen, Top on		
Iron Bolts\$		17.15
Mucking Machine Operator\$	37.97	17.15

a. PAID HOLIDAYS: On tunnel work only: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

No employee shall be eligible for holiday pay when he fails, without cause, to work the regular work day preceding the holiday or the regular work day following the holiday.

PAIN0011-001 06/01/2013

I	Rates	Fringes
Painters:		
Blast and Spray\$	33.62	17.75
Brush and Roll\$	30.62	17.75
Tanks, Towers, Swing\$	32.62	17.75

PAIN0011-003 06/01/2013

	Rates	Fringes
Painters: (BRIDGE CONSTRUCTION)		
Brush, Roller, Blasting		
(Sand, Water, etc.) Spray	.\$ 43.15	17.75

TEAM0064-001 04/07/2013

F	Rates	Fringes
<pre>!ruck drivers:</pre>		
2 Axle Ready Mix\$	27.98	18.27
2 Axle\$	27.88	18.27
3 Axle Ready Mix\$		18.27
3 Axle\$	27.98	18.27
4 Axle Ready Mix\$	28.13	18.27
4 Axle\$	28.08	18.27
Heavy Duty Trailer 40 tons		
and over\$	28.33	18.27
Heavy Duty Trailer up to		
40 tons\$	28.08	18.27
Specialized (Earth moving		
equipment other than		
conventional type on-the-		
road trucks and semi-		
trailers, including		
Euclids)\$	28.13	18.27

Hazardous waste removal work receives additional \$1.25 per hour.

a. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day and Good Friday, provided the employee has at least 31 calendar days of service and works the last scheduled day before and the first scheduled day after the holiday, unless excused.

VELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Inlisted 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 clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the sited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular cate is union or non-union.

Jnion Identifiers

In identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., plumbers Local 0198. The next number, 005 in the example, is

an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective pargaining agreement which would be July 1, 2011 in the above example.

Inion prevailing wage rates will be updated to reflect any
thanges in the collective bargaining agreements governing the
tates.

)000/9999: weighted union wage rates will be published annually each January.

Von-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 b/13/2010. SU indicates the rates are not union majority rates, A indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the rage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

- ..) Has there been an initial decision in the matter? This can be:
- an existing published wage determination
- a survey underlying a wage determination
- a Wage and Hour Division letter setting forth a position on
 - a wage determination matter
- a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

Vith regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

?.) If the answer to the question in 1.) is yes, then an

.nterested party (those affected by the action) can request
:eview and reconsideration from the Wage and Hour Administrator
(See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, stc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an .nterested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

1.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION



Memorandum

Subject: ACTION: Clarification of

Manufactured Products under Buy

America

From: Mr. John R. Baxter

Associate Administrator for

Infrastructure

To: Division Administrators

Directors of Field Services

Date:

DEC 2 1 2012

In Reply Refer To:

HIPA-30

This memo clarifies the Federal Highway Administration's (FHWA) position regarding application of Buy America requirements to manufactured products. Our current Buy America policy is based upon the statutory provisions in the Surface Transportation Assistance Act of 1982, as implemented with a November 25, 1983, final rule.

In the preamble to the 1983 final rule (48 FR 53099), after soliciting and considering public comments, the FHWA found that it was in the public interest to waive application of Buy America to manufactured products other than steel and iron manufactured products. As the Federal-aid Highway Program evolved and technology improved, the FHWA clarified the applicability of the standing waiver for manufactured products in a December 12, 1997, memo. In this 1997 memo, the FHWA clarified that, while Buy America does not apply to manufactured products, Buy America does apply to components of "predominately steel products."

With enactment of the American Recovery and Reinvestment Act (ARRA), the FHWA formed National Review Teams (NRT) (now known as Project Management Improvement Teams) to conduct reviews and make recommendations on how to improve the delivery of ARRA funded projects. One NRT review recommended that a State's Buy America certification be clarified to ensure that all covered steel and iron meets FHWA Buy America requirements. In working to address this finding, questions have arisen regarding the scope of the application of the 1983 public interest waiver for manufactured products. For example, it has been suggested that nuts, bolts, washers, and other miscellaneous steel or iron parts used in common off-the-shelf products such as toilets and the filaments in light bulbs must be Buy America compliant. Given these questions, the FHWA is concerned that such a reading of Buy America is inconsistent with the previous 1983 waiver decision and is not cost-effective to administer. Accordingly, it has become necessary to clarify the applicability of the waiver for manufactured products.

The FHWA continues to support the Buy America waiver for manufactured products in the 1983 final rule, as clarified by the 1997 memo. In particular, the waiver was intended to apply to all manufactured products except for steel and iron manufactured products. For example, the 1983 rule specified that traffic controllers are covered by the waiver since these products have many different components that are difficult to trace. Over time, however, some States have subjected signal heads and other traffic control equipment to Buy America and have sought project specific waivers. In reexamining the extent of the 1983 waiver in light of the NRT finding, we believe that the scope of the waiver was intended to encompass miscellaneous steel or iron components and subcomponents that are commonly available as off-the-shelf products such as faucets, door hardware, and light bulbs.

Thus, in order for a manufactured product to be considered subject to Buy America, the product must be manufactured predominantly of steel or iron. The FHWA deems a product to be manufactured predominantly of steel or iron if the product consists of at least 90% steel or iron content when it is delivered to the job site for installation. For purposes of applying Buy America and determining whether a product is a steel or iron manufactured product, the job site includes the sites where any precast concrete products are manufactured.

Examples of products that are subject to Buy America coverage include, but are not limited to, the following:

- steel or iron products used in pavements, bridges, tunnels or other structures, which include, but are not limited to, the following: fabricated structural steel, reinforcing steel, piling, high strength bolts, anchor bolts, dowel bars, permanently incorporated sheet piling, bridge bearings, cable wire/strand, prestressing / posttensioning wire, motor/machinery brakes and other equipment for moveable structures:
- guardrail, guardrail posts, end sections, terminals, cable guardrail;
- · steel fencing material, fence posts;
- steel or iron pipe, conduit, grates, manhole covers, risers;
- mast arms, poles, standards, trusses, or supporting structural members for signs, luminaires, or traffic control systems; and
- steel or iron components of precast concrete products, such as reinforcing steel, wire mesh and pre-stressing or post-tensioning strands or cables.

The miscellaneous steel or iron components, subcomponents and hardware necessary to encase, assemble and construct the above components (or manufactured products that are not predominantly steel or iron) are not subject to Buy America coverage. Examples include, but are not limited to, cabinets, covers, shelves, clamps, fittings, sleeves, washers, bolts, nuts, screws, tie wire, spacers, chairs, lifting hooks, faucets, door hinges, etc.

If you have any questions, please contact either Mr. Gerald Yakowenko at 202-366-1562 or Mr. Edwin Okonkwo at 202-366-1558.

Item <u>No.</u>	Total Estimated <u>Quantity</u>	<u>Description</u>	<u>Unit Price</u>	<u>Total Amount</u>
0980101A	1	Construction Staking, the price per lump sum of		
		Dollars and		
		Cents	\$	\$
0992089A	1	Parking Pay Station and Concrete Foundation, the price per each of		
		Dollars and		
		Cents	\$	\$
0992090A	1	Bench, the price per each of		
		Dollars and		
		Cents	\$	\$
0992104A	1	Trash Receptacle, the price per each of		
		Dollars and		
		Cents	\$	\$
1001001	180	Trenching and Backfilling, the price per linear foot of		
		Dollars and		
		Cents	\$	_ \$
1002901A	ITEM DE	LETED ADDENDUM #1 JULY 2, 2013		
1003892A	2	Decorative Light Pole, Light Fixture and Concrete Foundation, the price per each of		
		Dollars and		
		Cents	\$	\$

Item No.	Total Estimated <u>Quantity</u>	<u>Description</u>		<u>Unit Price</u>	Total Amount
1003900A	2	Remove Light Standard and Luminaire, the price per each of			
		Dol	llars and		
			Cents	\$	\$
1008127	110	2" Polyvinyl Chloride Conduit in Trench, the price per linear foot of			
		Dol	llars and		
			Cents	\$	\$
1008215	70	2" Rigid Metal Conduit Under Roadway, the price per linear foot of			
		Dol	llars and		
			Cents	\$	\$
1010002A	1	Handhole, the price per each of			
		Dol	llars and		
			Cents	\$	\$
1010021	1	Concrete Handhole – Type II, the price per each of			
		Dol	llars and		
			Cents	\$	\$
1111401A	ITEM DE	LETED ADDENDUM #1 JULY 2, 2013			
1111451A	70	Loop Detector Sawcut, the price per linear foot of			
		Dol	llars and		
			Cents	\$	\$