#### ROOF REPLACEMENT

#### DR. HELEN BALDWIN MIDDLE SCHOOL 45 WESTMINSTER ROAD CANTERBURY, CT 06331 STATE PROJECT #022-0016 RR

S/P+A PROJECT NO. 16.081

#### DATE: July 3, 2018

The following changes to the Drawings and Project Specifications shall become a part of the Drawings and Project Specifications; superseding previously issued Drawings and Project Specifications to the extent modified by Addendum No. 1.

#### **General Information:**

- The prebid sign-in sheet is attached for reference. (1)
- See attached Substitution Requests. (8)
- The deadline for RFIs was Monday, July 2, 2018.

#### **Changes to the Specifications:**

- TABLE OF CONTENTS, Page 1, Division 0 Bidding and Contract Documents, Prevailing Wage Rate Information, Pages, add "36".
- PREVAILING WAGE RATE INFORMATION, Page 2, delete placeholder in its entirety and add actual Wage Rates, dated June 27, 2018. (15)
- SECTION 076100, SHEET METAL ROOFING, Page 6, Article 2.5, revise to read as follows:
  - "A. Vertical-Rib, Standing-Seam Metal Roof Panels designed for sequential installation by mechanically attaching panels to supports using concealed clips located over the male side of one (1) panel and under the female side of the opposite panel, and mechanically seaming panels 180°.
    - 1. Basis-of-Design System:
      - a. Firestone Building Products; **Una-Clad UC-3**
    - 2. Manufacturers: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
      - a. Englert, Inc.; Series 2500
      - b. IMETCO Innovative Metals Company, Inc. (IMETCO); Series TwinLok 1.5
      - c. Substitutions: Under provisions of Section 012500 "Substitution Procedures".

- 3. Material: Aluminum sheet, 0.040-inch-thick. See Article 2.2 for finishes and color selection.
- 4. Characteristics:
  - a. The same panel profile from a single manufacturer shall be used for ALL standing seam roof areas.
  - b. Configuration: Standing seams incorporating mechanically interlocked, concealed anchor clips which allow unlimited thermal movement. Snap-on separate seam caps are not acceptable.
    - 1) Profile of panel shall be flat.
    - Exposed fasteners, screws and/or roof mastic are unacceptable and will be rejected. System configuration only allows for exposed fasteners at panel overlap (if required and approved by Architect) and trim details (as per manufacturer's guidelines).
    - 3) Panels must be furnished in continuous lengths from ridge to eave with no overlaps unless approved by Architect.
  - c. Seam: 1<sup>1</sup>/<sub>2</sub>-inch minimum height. Seam shall allow for expansion and contraction of panels due to thermal changes.
  - d. Sealant: Female seam shall have a factory-applied hot-melt sealant bead. Clip shall be designed to ensure that normal expansion and contraction of panel will not cause damage to the integrity of the seal.
  - e. A clearance of 7/16-inch height between the panel and the roof substrate is required to conceal telegraphing of the supporting structure and to aid in venting the roof system.
  - d. Site Formed Panels: Bidder will not be allowed to supply panels formed at the jobsite on portable rollformers; metal panels must be factory pre-manufactured and engineered for this project.
  - e. Concealed Standard Anchor Clips: Clip base must be 18-gauge galvanized steel with 22-gauge stainless-steel alloy 410 sliding top. Clips must be two-piece design to provide for a minimum of 3 inches of total thermal movement in the longitudinal dimension. One-piece clips are not acceptable.
  - g. Standing Seam Panel Width: 18 inches (nominal)."

The addendum consists of twenty-six (26) pages of  $8\frac{1}{2}$ " x 11" text. End of Addendum '1'

Sam Mills Silktown Roofing Kind Silktown HOOFing IKE BEAULIEU STIFFE ROOFING & RESTORATION LLC ELITE ROOFING & RESTORATION LLC MIKE. B @ ELITE RRLLC. COM MIKE BEAULIEU 5 mat+ Ruberts Goldseal Revifing mroberts @gsroofsig ALAN Pellerin 345 Restoration INC. Apellerin & J45 Restoration, Com TOM RODRIGUE IMPERIAL COMPANY TOMR C THEIMPERIALCO. COM Jeff Blair Greenwood Industries Jblair@greenwood-industriescom Frank ETTORE ShorelwE RESTORATIONILE ShoredwERESTORATIONDECOMCHET/HE DAN FEDERE SEALOAST SCAFFOLD SHREWSBURY, MUT Shannon Bostiga Aero Chane shannon@ Kaystrucking.com





## SUBSTITUTION REQUEST

(During the Bidding/Negotiating Phase)

Project:	Dr. Helen Baldwin Middle School Roof Replacement	Substitution Request Number: 1013
	45 Westminster Road, Canterbury, CT, 06331	From: Englert Inc.
To:	Silver/ Petrucelli + Associates	Date: 6/28/18
	3190 Whitney Ave, Hamden ,CT 06518	A/E Project Number: 022-0016 RR
Re:	Standing seam metal roof	Contract For: Englert
Specific	ation Title: Sheet metal roofing	Description: Standing seam metal roof panel
Section:	076100 Page: 6	Article/Paragraph: 2.5
Proposed	1 Substitution: Englert Series 3000	
		Phone: 732-934-9029
Address	1200 Amboy Ave. Perth Amboy, NJ	
Trade N	ame: Englert Inc.	Model No.:
Installer	Manufacturer	Phone:
Address		
and I	metco has a 2-3/8" seam height.	ight. Englert series 3000 has a 3" seam height
	for not providing specified item: nanufacturer we are receiving calls to use our Series 3000 on	this job.
	installation:	
		SSP Architect
Addı	ess: 175 Claremont Rd. Owner:	Franklin Board of Education
	Somerset, NJ 08873 Date Inst	alled: January 2018
Proposed	d substitution affects other parts of Work: 🗹 No 🗌 Ye	es; explain
Savings	to Owner for accepting substitution: Unknown	
	d substitution changes Contract Time:	Yes [Add] [Deduct]days.
Supporti	ng Data Attached: Drawings I Product Data	Samples Tests Reports

SUBSTITUTION REQUEST (During the Bidding/Negotiating Phase — Continued)

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Nicole Yurick
Nicole Gurick
Englert Inc.
1200 Amboy Ave.
_Perth Amboy NJ 08861

#### A/E's REVIEW AND ACTION

Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Substitution rejected - Use specified materials. Substitution Request received too late - Use specified materials.								
Signed by: R. Bouchard Date: 07.02.18								
Additional Comments: Contractor Subcontractor Manufacturer A/E								
On a sitisations, have been about and your Addeed way #4 therefore this product does not react								

Specifications have been changed per Addendum #1 therefore this product does not meet the requirements.

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## SERIES 3000 Panel System



## STRUCTURAL SYSTEM FOR COMMERCIAL AND INSTITUTIONAL

## **3" STRUCTURAL AND ARCHITECTURAL MECHANICALLY SEAMED PANEL SYSTEM**

Designed for heavy industrial and large commercial buildings with low slope, long panel runs and wide span structural requirements, Englert's Series 3000T mechanically seamed, snap lock panel is noted for its durability and ruggedness. A major benefit of this profile is the ability to easily remove and replace damaged panels without uprooting an entire roof.

### SYSTEM APPLICATIONS

- · Consists of a metal panel and seam cap
- · Heavy duty for commercial and industrial use
- 1/2" / 12" minimum slope
- Can be installed bi-directionally
- Employs two beads of continuous applied hot melt sealant inside the seam cap during manufacturing

### **SUBSTRATES**

- · 24 and 22 gauge steel
- · .032" and .040" aluminum





## **FINISHES**

Englert's Series 3000 system is available in a wide variety of coatings and colors. See the Englert color card for our full range of standard colors and paint system specifications.

Englert can match the color of virtually any material – including brick, wood and fabric – with short lead times as needed. Custom colors are available in quantities as low as 5,000 lbs. on steel or aluminum.

### SYSTEM WARRANTIES

- Galvalume Plus<sup>®</sup> 25-year steel warranty on acrylic coated Galvalume<sup>®</sup>
- PermaColor 3500 35-year/Low Gloss/ULTRA-Cool<sup>™</sup> finish warranty on our Kynar 500°/Hylar 5000° coatings
- PermaMetallic 3500 35-year/Low Gloss/ULTRA-Cool<sup>™</sup> finish warranty on our Kynar 500°/Hylar 5000° coatings

### **RATINGS AND CERTIFICATIONS**

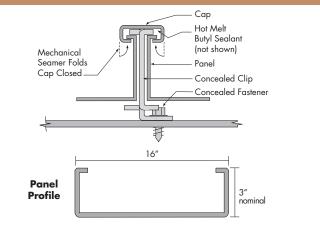
- ASTM-E-1646-95 water penetration tested
- ASTM-E-1680-95 air infiltration tested
- ASTM-E-2140 hydrostatic head test
- · ASTM-E-1592-98 uplift tested
- Factory Mutual rated class 4471 (Model 3016)
- · Florida Building Code listed

Distributed by:

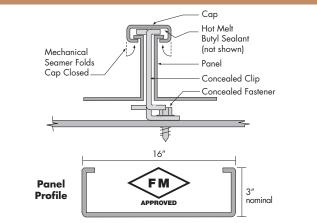




#### Series 3000 3" "T" Seam



#### Series 3016 3" "T" Seam



Allowable Uniform Live Load (PSF)								
Thickness	No. of Spans	3'-0"	4'-0"	5'-0"	6'-0"			
<b>16" WIDTH</b> <b>STEEL</b> 24 ga. 22 ga. <b>ALUMINUM</b> .032" .040"	3 or more 3 or more 3 or more 3 or more	295 379 117 174	166 213 66 98	106 136 42 63	73 94 29 43			
<b>18" WIDTH</b> <b>STEEL</b> 24 ga. 22 ga. <b>ALUMINUM</b> .032" .040"	3 or more 3 or more 3 or more 3 or more	258 332 102 151	145 186 57 85	93 119 37 54	64 83 25 38			

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Hylar 5000° is a registered trademark of Ausimont USA

Galvalume<sup>∗</sup> and Galvalume Plus<sup>∗</sup> are registered trademarks of BIEC International, Inc. ULTRA-Cool<sup>™</sup> is a trademark of the PPG Corp.

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## SUBSTITUTION REQUEST

(During the Bidding/Negotiating Phase)

Project: Dr. Helen Baldwin Middle School Roof Replacemer	Substitution Request Number: 1013
45 Westminster Road, Canterbury, CT, 06331	From: Englert Inc.
To: Silver/ Petrucelli + Associates	Date: 6/28/18
3190 Whitney Ave, Hamden ,CT 06518	A/E Project Number: 022-0016 RR
Re: Standing seam metal roof	Contract For: Englert
Specification Title: Sheet metal roofing	Description: Standing seam metal roof panel
Section: 076100 Page: 6	
Proposed Substitution: Englert Series 3000	
Manufacturer: Englert Inc.	Phone: 732-934-9029
Address: 1200 Amboy Ave. Perth Amboy, NJ	
Trade Name: Englert Inc.	Model No.:
Installer: Manufacturer	Phone:
Address:	
Differences between proposed substitution and specified product. There will be a slight difference in the seam and Imetco has a 2-3/8" seam height. Point-by-point comparative data attached — REQUIRED BY	height. Englert series 3000 has a 3" seam height
Reason for not providing specified item: As the manufacturer we are receiving calls to use our Series 3000	D on this job.
Address: 175 Claremont Rd. Owned	itect: SSP Architect er: Franklin Board of Education Installed: January 2018
	Yes; explain
Savings to Owner for accepting substitution: Unknown	(\$).
Proposed substitution changes Contract Time:  No	Yes [Add] [Deduct]days.
Supporting Data Attached: Drawings Product Dat	ta Samples Tests Reports

SUBSTITUTION REQUEST (During the Bidding/Negotiating Phase — Continued)

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by:	Nicole Yurick
	Nicole Yurick
Firm:	Englert Inc.
Address:	1200 Amboy Ave.
	Perth Amboy NJ 08861
	732-934-9029
Attachments:	$\checkmark$

#### A/E's REVIEW AND ACTION

<ul> <li>Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.</li> <li>Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.</li> <li>✓ Substitution rejected - Use specified materials.</li> <li>Substitution Request received too late - Use specified materials.</li> </ul>								
Signed by: R. Bouchard Date: 07.02.18								
Additional Comments:	Contractor	Subcontractor	Supplier	Manufacturer	A/E			

Specifications have been edited per Addendum #1; therefore this product meets requirements.

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## SERIES 2500 PANEL SYSTEM



## STRUCTURAL SYSTEM FOR COMMERCIAL AND INSTITUTIONAL

## **2" STRUCTURAL AND ARCHITECTURAL MECHANICALLY SEAMED PANEL SYSTEM**

Designed particularly as a structural roof system for pre-engineered buildings, Englert's Series 2500 Armco style single-lock panel is the industry's most extensively tested system, with over 50 years of history in the field. The 2500 profile incorporates a unique heavy duty interlock clip that secures the system while allowing thermal expansion and contraction.

### SYSTEM APPLICATIONS

- · Heavy duty for commercial and industrial use
- 1/2"/12" minimum slope
- Can be installed over a solid deck or open framing
- · Requires seam sealant if air and water tests are specified
- Engineering available for various panel sizes and substrates upon request

### **SUBSTRATES**

- 26, 24 and 22 gauge steel
- .032" and .040" aluminum
- 16 oz. and 20 oz. copper





## SERIES 2500 Panel System

## **FINISHES**

Englert's Series 2500 system is available in a wide variety of coatings and colors. See the Englert color card for our full range of standard colors and paint system specifications.

Englert can match the color of virtually any material – including brick, wood and fabric – with short lead times as needed. Custom colors are available in quantities as low as 5,000 lbs. on steel or aluminum.

#### **SYSTEM WARRANTIES**

- Galvalume Plus<sup>®</sup> 25-year steel warranty on acrylic coated Galvalume<sup>®</sup>
- PermaColor 2000 30-year steel or aluminum warranty on Kynar 500<sup>®</sup>/Hylar 5000<sup>®</sup> coating
- PermaMetallic 2000 20-year steel or aluminum warranty on Kynar 500<sup>®</sup>/Hylar 5000<sup>®</sup> coating
- Siliconized Modified Polyester 15-year steel or aluminum coating warranty

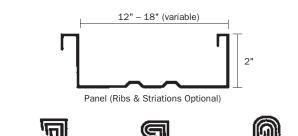
### **RATINGS AND CERTIFICATIONS**

- UL-90 rated over 22 gauge metal deck at 16" wide with clips at 30" o.c. (24 ga. steel)
- UL-90 rated over 16 gauge purlins at 16" wide with clips at 60" o.c. (24 ga. steel)
- ASTM-E-1646-95 and ASTM-E-331 water penetration tested
- ASTM-E-1680-95 and ASTM-E-283 air infiltration tested
- ASTM-E-1592-98 uplift tested (24 and 22 ga. steel, .040" aluminum)
- ASTM-E-84 Class A fire rating on coating and substrate
- FM-I90 rated over 16 gauge purlins at 16" wide with clips at 60" o.c. (24 ga. steel)

Distributed by:



#### Series 2500 2" Mechanically Seamed





#### Allowable Uniform Live Load (PSF)

No. of Spans	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"			
14" Width — 3	14" Width — 24 ga. steel							
2	79	62	50	41	34			
3 or more	92	72	58	48	40			
14" Width — 3	22 ga. st	teel						
2	110	87	70	58	48			
3 or more	129	102	82	68	57			
16" Width — 3	24 ga. st	teel						
2	69	54	44	36	30			
3 or more	80	63	51	42	35			
16" Width — 3	22 ga. st	eel						
2	97	76	61	51	42			
3 or more	113	89	72	59	50			
18'' Width — 3	24 ga. st	teel						
2	61	48	39	32	27			
3 or more	71	56	45	37	31			
18" Width — 3	18" Width — 22 ga. steel							
2	86	68	55	45	37			
3 or more	100	79	64	53	44			

Note: Load values shown may be increased by  $1/3 \mbox{ for allowable}$  wind load.

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Minimum Rates and Classifi for Building Construction	cations				
ID# : B 24972Connecticut Department of LaborWage and Workplace Standards Division					
Statutes of Connecticut, as ame and will apply only where the c established. Any contractor or	d in the Labor Commissioner under provisions of Section 31-53 of the General ended, the following are declared to be the prevailing rates and welfare payments contract is advertised for bid within 20 days of the date on which the rates are subcontractor not obligated by agreement to pay to the welfare and pension ach employee as part of his/her hourly wages.				
Project Number:	Project Town: Canterbury				
State#:	FAP#:				

Project: Doctor Helen Baldwin Middle School Roof Replacement

CLASSIFICATION	Hourly Rate	Benefits
1a) Asbestos Worker/Insulator (Includes application of insulating materials, protective coverings, coatings, & finishes to all types of mechanical systems; application of firestopping material for wall openings & penetrations in walls, floors, ceilings	38.25	27.96
1b) Asbestos/Toxic Waste Removal Laborers: Asbestos removal and encapsulation (except its removal from mechanical systems which are not to be scrapped), toxic waste removers, blasters.**See Laborers Group 7**		
1c) Asbestos Worker/Heat and Frost Insulator	39.00	28.76

2) Boilermaker	38.34	26.01
3a) Bricklayer, Cement Mason, Concrete Finisher (including caulking), Stone Masons	33.48	32.06 + a
3b) Tile Setter	34.90	25.87
50) The Setter	54.70	23.07
3c) Terrazzo Mechanics and Marble Setters	31.69	22.35
3d) Tile, Marble & Terrazzo Finishers	26.70	21.75
3e) Plasterer	33.48	32.06

-----LABORERS------

4) Group 1: Laborers (common or general), acetylene burners, carpenter tenders, concrete specialists, wrecking laborers, fire watchers.	30.05	20.10
4a) Group 2: Mortar mixers, plaster tender, power buggy operators, powdermen, fireproofer/mixer/nozzleman (Person running mixer and spraying fireproof only).	30.30	20.10
4b) Group 3: Jackhammer operators/pavement breaker, mason tender (brick), mason tender (cement/concrete), forklift operators and forklift operators (masonry).	30.55	20.10
4c) **Group 4: Pipelayers (Installation of water, storm drainage or sewage lines outside of the building line with P6, P7 license) (the pipelayer rate shall apply only to one or two employees of the total crew who primary task is to actually perform the mating of pipe sections) P6 and P7 rate is \$26.80.	30.55	20.10
4d) Group 5: Air track operator, sand blaster and hydraulic drills.	30.55	20.10

4e) Group 6: Blasters, nuclear and toxic waste removal.	31.80	20.10
4f) Group 7: Asbestos/lead removal and encapsulation (except it's removal from mechanical systems which are not to be scrapped).	31.05	20.10
4g) Group 8: Bottom men on open air caisson, cylindrical work and boring crew.	28.38	20.10
4h) Group 9: Top men on open air caisson, cylindrical work and boring crew.	27.86	20.10
4i) Group 10: Traffic Control Signalman	16.00	20.10
5) Carpenter, Acoustical Ceiling Installation, Soft Floor/Carpet Laying, Metal Stud Installation, Form Work and Scaffold Building, Drywall Hanging, Modular-Furniture Systems Installers, Lathers, Piledrivers, Resilient Floor Layers.	32.60	25.34

5a) Millwrights	33.14	25.74
6) Electrical Worker (including low voltage wiring) (Trade License required: E1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9)	40.00	25.97+3% of gross wage
7a) Elevator Mechanic (Trade License required: R-1,2,5,6)	51.71	32.645+a+b
LINE CONSTRUCTION		
Groundman	26.50	6.5% + 9.00
Linemen/Cable Splicer	48.19	6.5% + 22.00

8) Glazier (Trade License required: FG-1,2)	36.28	20.45 + a
9) Ironworker, Ornamental, Reinforcing, Structural, and Precast Concrete Erection	35.47	33.39 + a
OPERATORS		
Group 1: Crane handling or erecting structural steel or stone, hoisting engineer 2 drums or over, front end loader (7 cubic yards or over), work boat 26 ft. and over and Tunnel Boring Machines. (Trade License Required)	39.55	24.05 + a
Group 2: Cranes (100 ton rate capacity and over); Excavator over 2 cubic yards; Piledriver (\$3.00 premium when operator controls hammer); Bauer Drill/Caisson. (Trade License Required)	39.23	24.05 + a
Group 3: Excavator; Backhoe/Excavator under 2 cubic yards; Cranes (under 100 ton rated capacity), Grader/Blade; Master Mechanic; Hoisting Engineer (all types of equipment where a drum and cable are used to hoist or drag material regardless of motive power of operation), Rubber Tire Excavator (Drott-1085 or similar);Grader Operator; Bulldozer Fine Grade. (slopes, shaping, laser or GPS, etc.). (Trade License Required)	38.49	24.05 + a

Group 4: Trenching Machines; Lighter Derrick; Concrete Finishing Machine; CMI Machine or Similar; Koehring Loader (Skooper).	38.10	24.05 + a
Group 5: Specialty Railroad Equipment; Asphalt Paver; Asphalt Reclaiming Machine; Line Grinder; Concrete Pumps; Drills with Self Contained Power Units; Boring Machine; Post Hole Digger; Auger; Pounder; Well Digger; Milling Machine (over 24" Mandrell)	37.51	24.05 + a
Group 5 continued: Side Boom; Combination Hoe and Loader; Directional Driller; Pile Testing Machine.	37.51	24.05 + a
Group 6: Front End Loader (3 up to 7 cubic yards); Bulldozer (rough grade dozer).	37.20	24.05 + a
Group 7: Asphalt roller, concrete saws and cutters (ride on types), vermeer concrete cutter, Stump Grinder; Scraper; Snooper; Skidder; Milling Machine (24" and under Mandrell).	36.86	24.05 + a
Group 8: Mechanic, grease truck operator, hydroblaster; barrier mover; power stone spreader; welding; work boat under 26 ft.; transfer machine.	36.46	24.05 + a

Group 9: Front end loader (under 3 cubic yards), skid steer loader regardless of attachments, (Bobcat or Similar): forklift, power chipper; landscape equipment (including Hydroseeder).	36.03	24.05 + a
Group 10: Vibratory hammer; ice machine; diesel and air, hammer, etc.	33.99	24.05 + a
Group 11: Conveyor, earth roller, power pavement breaker (whiphammer), robot demolition equipment.	33.99	24.05 + a
Group 12: Wellpoint operator.	33.93	24.05 + a
Group 13: Compressor battery operator.	33.35	24.05 + a
Group 14: Elevator operator; tow motor operator (solid tire no rough terrain).	32.21	24.05 + a

Group 15: Generator Operator; Compressor Operator; Pump Operator; Welding Machine Operator; Heater Operator.	31.80	24.05 + a
Group 16: Maintenance Engineer/Oiler.	31.15	24.05 + a
Group 17: Portable asphalt plant operator; portable crusher plant operator; portable concrete plant operator.	35.46	24.05 + a
Group 18: Power safety boat; vacuum truck; zim mixer; sweeper; (Minimum for any job requiring a CDL license).	33.04	24.05 + a
PAINTERS (Including Drywall Finishing)		
10a) Brush and Roller	32.72	20.45

10b) Taping Only/Drywall Finishing	33.47	20.45
10c) Paperhanger and Red Label	33.22	20.45
10e) Blast and Spray	35.72	20.45
11) Plumber (excluding HVAC pipe installation) (Trade License required: P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2)	41.62	30.36
	27.26	24.05
12) Well Digger, Pile Testing Machine	37.26	24.05 + a
13) Roofer (composition)	35.97	19.73
	55.71	17.15

14) Roofer (slate & tile)	36.47	19.73
15) Sheetmetal Worker (Trade License required for HVAC and Ductwork: SM-1,SM-2,SM-3,SM-4,SM-5,SM-6)	37.18	35.29
16) Pipefitter (Including HVAC work) (Trade License required: S-1,2,3,4,5,6,7,8 B-1,2,3,4 D-1,2,3,4, G-1, G-2, G-8 & G-9)	41.62	30.36
TRUCK DRIVERS		
17a) 2 Axle	29.13	22.32 + a
17b) 3 Axle, 2 Axle Ready Mix	29.23	22.32 + a

17c) 3 Axle Ready Mix	29.28	22.32 + a
17d) 4 Axle, Heavy Duty Trailer up to 40 tons	29.33	22.32 + a
17e) 4 Axle Ready Mix	29.38	22.32 + a
17f) Heavy Duty Trailer (40 Tons and Over)	29.58	22.32 + a
17g) Specialized Earth Moving Equipment (Other Than Conventional Type on-the-Road Trucks and Semi-Trailers, Including Euclids)	29.38	22.32 + a
18) Sprinkler Fitter (Trade License required: F-1,2,3,4)	43.92	15.84 + a

Project: Doctor Helen Baldwin Middle School Roof Replacement

19) Theatrical Stage Journeyman

25.76 7.34

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

ALL Cranes: When crane operator is operating equipment that requires a fully licensed crane operator to operate he receives an extra \$4.00 premium in addition to the hourly wage rate and benefit contributions:

1) Crane handling or erecting structural steel or stone; hoisting engineer (2 drums or over)

- 2) Cranes (100 ton rate capacity and over) Bauer Drill/Caisson
- 3) Cranes (under 100 ton rated capacity)

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

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

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

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

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

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

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

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

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

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

*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.