

May 27, 2015

ADDENDUM NO. 2

**TEMP PROJECT # TMP-050-BTJV
Essex Elementary School Partial Roof Replacement**

Copies of the Essex Elementary Partial Roof Replacement Prevailing Wage Rates are on pages 2 through 16 of this addendum;

The following changes, revisions, and/or additions are hereby made a part of the Contract Documents and shall supersede previously issued documents and shall become a part of the contract documents.

Information to Bidders:

Deck type at core cut location #4 is metal roof deck.

Information to Bidders:

Detail SK-1 attached (page 17), shows new gravel stop installation for details 4/A-3, 4 & 5/ A-5. Installation procedures listed below:

1. Extend the TPA membrane 8" minimum over the face of the wood blocking and secure with cap nails, trim evenly.
2. Install a bed of waterblock/cutoff on the horizontal edge of the roof 2" wide and set a 24 gage continuous cleat bent in a 90 degree angle with the front face extending to permit the fascia to clip into the receiver. Nail the face of the cleat with annular shank nails 6" O.C.
3. Install Kynar coated [24] gage fascia clipped into the receiver at the bottom and sprung to receive the top into the raised gravel stop of the cleat.

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**Minimum Rates and Classifications
for Building Construction**

ID# : B 20713

**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: TMP-050-BTJV

Project Town: Essex

State#:

FAP#:

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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	35.75	28.82
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	35.75	27.46

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2) Boilermaker	35.24	25.01
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3a) Bricklayer, Cement Mason, Concrete Finisher (including caulking), Stone Masons	32.50	28.74 + a
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3b) Tile Setter	33.75	24.21
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3c) Terrazzo Mechanics and Marble Setters	31.69	22.35
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3d) Tile, Marble & Terrazzo Finishers	26.26	20.69
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3e) Plasterer	32.50	29.45
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-----LABORERS-----

4) Group 1: Laborers (common or general), acetylene burners, carpenter tenders, concrete specialists, wrecking laborers, fire watchers.	27.85	18.30
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4a) Group 2: Mortar mixers, plaster tender, power buggy operators, powdermen, fireproofers/mixer/nozzleman (Person running mixer and spraying fireproof only).	28.10	18.30
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4b) Group 3: Jackhammer operators/pavement breaker, mason tender (brick), mason tender (cement/concrete), forklift operators and forklift operators (masonry).	28.35	18.30
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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.	28.85	18.30
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4d) Group 5: Air track operator, sand blaster and hydraulic drills.	28.60	18.30
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4e) Group 6: Blasters, nuclear and toxic waste removal. 30.85 18.30

4f) Group 7: Asbestos/lead removal and encapsulation (except it's removal from mechanical systems which are not to be scrapped). 28.85 18.30

4g) Group 8: Bottom men on open air caisson, cylindrical work and boring crew. 28.38 18.30

4h) Group 9: Top men on open air caisson, cylindrical work and boring crew. 27.86 18.30

4i) Group 10: Traffic Control Signalman 16.00 18.30

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. 31.00 22.50

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5a) Millwrights 31.60 22.75

6) Electrical Worker (including low voltage wiring) (Trade License required: E1,2 L-5,6 C-5,6 T-1,2 L-1,2 V-1,2,7,8,9) 37.05 23.26 + 3% of gross wage

7a) Elevator Mechanic (Trade License required: R-1,2,5,6) 47.96 28.385+a+b

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

Groundman 24.37 6.5%+10.04

Linemen/Cable Splicer 44.30 6.5%+17.70

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8) Glazier (Trade License required: FG-1,2) 34.58 18.55

9) Ironworker, Ornamental, Reinforcing, Structural, and Precast Concrete Erection 34.47 29.74 + 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. (Trade License Required) 37.55 23.05 + 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) 37.23 23.05 + 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) 36.49 23.05 + a

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Group 4: Trenching Machines; Lighter Derrick; Concrete Finishing Machine; CMI Machine or Similar; Koehring Loader (Skooper).	36.10	23.05 + a
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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)	35.51	23.05 + a
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Group 5 continued: Side Boom; Combination Hoe and Loader; Directional Driller; Pile Testing Machine.	35.51	23.05 + a
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Group 6: Front End Loader (3 up to 7 cubic yards); Bulldozer (rough grade dozer).	35.20	23.05 + a
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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).	34.86	23.05 + a
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Group 8: Mechanic, grease truck operator, hydroblaster; barrier mover; power stone spreader; welding; work boat under 26 ft.; transfer machine.	34.46	23.05 + a
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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).	34.03	23.05 + a
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Group 10: Vibratory hammer; ice machine; diesel and air, hammer, etc.	31.99	23.05 + a
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Group 11: Conveyor, earth roller, power pavement breaker (whiphammer), robot demolition equipment.	31.99	23.05 + a
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Group 12: Wellpoint operator.	31.93	23.05 + a
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Group 13: Compressor battery operator.	31.35	23.05 + a
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Group 14: Elevator operator; tow motor operator (solid tire no rough terrain).	30.21	23.05 + a
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Group 15: Generator Operator; Compressor Operator; Pump Operator; Welding Machine Operator; Heater Operator.	29.80	23.05 + a
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Group 16: Maintenance Engineer/Oiler.	29.15	23.05 + a
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Group 17: Portable asphalt plant operator; portable crusher plant operator; portable concrete plant operator.	33.46	23.05 + a
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Group 18: Power safety boat; vacuum truck; zim mixer; sweeper; (Minimum for any job requiring a CDL license).	31.04	23.05 + a
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-----PAINTERS (Including Drywall Finishing)-----

10a) Brush and Roller	31.02	18.55
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10b) Taping Only/Drywall Finishing	31.77	18.55
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10c) Paperhanger and Red Label	31.52	18.55
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10e) Blast and Spray	34.02	18.55
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11) Plumber (excluding HVAC pipe installation) (Trade License required: P-1,2,6,7,8,9 J-1,2,3,4 SP-1,2)	40.31	26.82
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12) Well Digger, Pile Testing Machine	33.01	19.40 + a
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13) Roofer (composition)	33.25	18.05
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14) Roofer (slate & tile)	33.75	18.05
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15) Sheetmetal Worker (Trade License required for HVAC and Ductwork: SM-1,SM-2,SM-3,SM-4,SM-5,SM-6)	34.87	32.40
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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)	40.31	26.82
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-----TRUCK DRIVERS-----

17a) 2 Axle	28.58	20.24 + a
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17b) 3 Axle, 2 Axle Ready Mix	28.68	20.24 + a
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17c) 3 Axle Ready Mix	28.73	20.24 + a
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17d) 4 Axle, Heavy Duty Trailer up to 40 tons	28.78	20.24 + a
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17e) 4 Axle Ready Mix	28.83	20.24 + a
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17f) Heavy Duty Trailer (40 Tons and Over)	29.03	20.24 + a
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17g) Specialized Earth Moving Equipment (Other Than Conventional Type on-the-Road Trucks and Semi-Trailers, Including Euclids)	28.83	20.24 + a
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18) Sprinkler Fitter (Trade License required: F-1,2,3,4)	41.37	20.37 + a
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19) Theatrical Stage Journeyman	25.76	7.34
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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 \$2.00 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 journeyman 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.

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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.

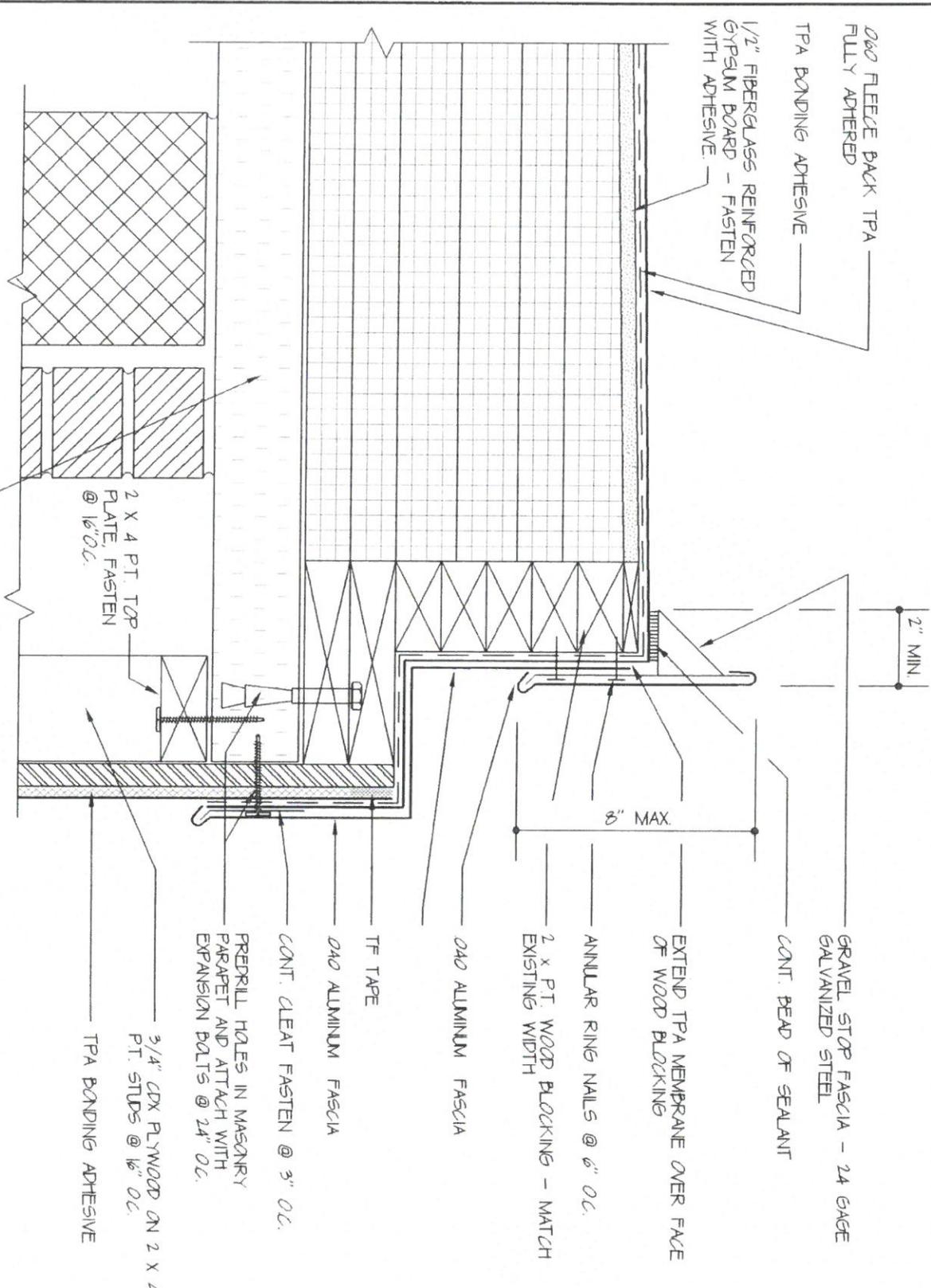
All certified payrolls must list the hours worked and wages paid to All Persons who perform work ON SITE regardless of their ownership i.e.: (Owners, Corporate Officers, LLC Members, Independent Contractors, et. al)

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.

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FASCIA DETAIL

SK-1
NOT TO SCALE

EXISTING TECTUM OR METAL ROOF DECK

TPA BONDING ADHESIVE

3/4" CDX PLYWOOD ON 2 X 4 PT. STUDS @ 16" O.C.

PREDRILL HOLES IN MASONRY PARAPET AND ATTACH WITH EXPANSION BOLTS @ 24" O.C.

CONT. CLEAT FASTEN @ 3" O.C.

0.40 ALUMINUM FASCIA

TF TAPE

0.40 ALUMINUM FASCIA

2 X PT. WOOD BLOCKING - MATCH EXISTING WIDTH

ANNULAR RING NAILS @ 6" O.C.

EXTEND TPA MEMBRANE OVER FACE OF WOOD BLOCKING

CONT. BEAD OF SEALANT

GRAVEL STOP FASCIA - 24 GAGE GALVANIZED STEEL

2" MIN.

8" MAX.

PARTIAL ROOF REPLACEMENT FOR
ESSEX ELEMENTARY SCHOOL
108 MAIN STREET - CENTERBROOK, CT

PROJECT DATA:

STATE: CT
PROJECT: TWP-00-011W
DATE: 08-21-16
DRAWN BY: [Redacted]

HRA
HARRIS & RISA
ARCHITECTS
300 MAIN STREET
MIDDLETOWN, CT
PHONE: (860) 344-6009
EMAIL: HR@HRACT.COM

SK-1

CONSTRUCTION SERVICES
Paul M. Drummey
Project Manager

END OF ADDENDUM NO. 2

Sincerely,



Paul Drummey
Project Manager
Construction Division