



HARRIMAN

ADDENDUM

Date April 20, 2017

To Prospective Bidders

Re Addendum No. 1 to the Construction Documents for:

Central Maine Community College
ECE Area Renovation
Auburn, Maine
Project No. 16611

This Addendum forms a part of the Contract Documents and modifies the original Construction Documents dated March 29, 2017. Acknowledge receipt of this Addendum in the space provided in the Bid Form.

This Addendum consists of four pages, pre-bid sign in sheet, sections 004113, 007346, 012100 and drawings listed on page four.

Harriman

Principal

46 HARRIMAN DRIVE
AUBURN, ME 04210
207.784.5100

123 MIDDLE STREET
PORTLAND, ME 04101
207.775.0053

33 JEWELL COURT, SUITE 101
PORTSMOUTH, NH 03801
603.626.1242

170 MILK STREET, SUITE 5
BOSTON, MA 02109-3438
617.426.5050

www.harriman.com

PRE-BID QUESTIONS

1. Can you provide Some spot grades or grading info on the site plan?
Response: Info forthcoming in Addendum #2.
2. The rep for Conwed Designscape (Diane Fletcher 781-873-4700 email: diane@conwed.com) says that the nylon fabric that is specified is too thin for a wall panel. She recommends 100% polyester and says there are good selections at www.guilfordofmaine.com
Response: Harriman still researching. Answer forthcoming in Addendum #2.
3. Is an ACI certified flatwork finisher required for the new exterior landing?
Response: NO.
4. Will you waive concrete testing?
Response: YES.
5. Specs call for Ashford formula and the Ardex system. Are they both required?
Response: YES: The Ashford system (spec section 03 93 00) is a liquid floor treatment (concrete sealer) and is to be used in the Mechanical Closet #221A.
The Ardex system (spec section 03 95 00) is a series of products to ensure the Owner a high quality floor system as we know the existing concrete slab does not have any form of a vapor barrier. The Ardex system is to be used in the new lounge area, the toilet room, both vestibules and both classrooms and is comprised of: TRM is for the concrete trenching; MRP is for small patch repairs; K-15 is a self-leveling underlayment; MC Rapid is the moisture control system. No substitutions will be allowed.
Basically, the new floor system for the entire project (excluding the Mechanical Closet #221A) is in order: the existing concrete slab, new moisture control system (MC-Rapid), the new self-leveling underlayment (K-15) and the new finished floor (Johnsonite rubber tile).
6. Can we use the school's wi-fi for internet and email?
Response: YES.
7. What is the finish of the existing windows?
Response: Based on shop drawings provided to us by the Owner, the original windows are a clear anodized aluminum finish provided by YKK Corporation of America, model #YES-45TU-AP (Anodized Plus), with a screw spline assembly.

CHANGES TO BID DOCUMENTS

1. SECTION 00 41 13– CONTRACTOR BID FORM
 - a. Revised and reissued with this addendum.
2. SECTION 00 73 46 – WAGE DETERMINATION SCHEDULE
 - a. Issued with this addendum.

CHANGES TO SPECIFICATIONS

1. SECTION 012100 - ALLOWANCES
 - a. Issued with this addendum.

2. SECTION 084113 - ALUMINUM-FRAMED STOREFRONTS
 - a. Article 2.2, A add the following:
 - “3. YKK Corporation of America.
 - a. Exterior storefront: Series YES – 45TU, thermally broken.”

CHANGES TO DRAWINGS

1. DRAWING A05.1 - FIRST FLOOR DEMOLITION PLAN
 - a. Plan B1: add the note “tooth-out the existing rounded cmu jamb blocks” pointing to both jambs at the double exterior doors where the new window is going to be placed.
 - b. Plan B1: add the note “tooth-out the existing rounded cmu jamb blocks” pointing to both jambs at the corridor door that is to be filled in with new cmu to match the existing condition, located behind the new kitchenette counter.
2. DRAWING A10.1: FIRST FLOOR PLAN
 - a. Door and frame schedule, change the door height of door #219 from “7’-0”” to read “8’-0””.
 - b. Door and frame schedule, change the door type from “N1” to read “N2”. See attached SKA drawing.
 - c. Add the note “tooth-in new cmu to match the existing condition” pointing to both jambs at the center window where the existing exterior doors were removed.
 - d. Add the note “tooth-in new cmu to match the existing condition” pointing to both jambs at the new infill wall behind the kitchenette counter.
3. DRAWING A25.1: BUILDING SECTIONS
 - a. Detail B4, graphically show a new cmu jamb block with the note, “tooth-in new cmu to match the existing condition.”
4. DRAWING A70.1, FIRST FLOOR CEILING PLAN
 - a. Plan A1 change the boxed note above the existing corridor that reads “GC NOTE: see plumbing drawings for additional ceiling work to install new sprinkler lines. Remove, salvage and reinstall exg ceiling system to match the exg condition. Coordinate all work with the plumbing sub-contractor” to read “GC NOTE: see plumbing drawings and electrical drawings for additional ceiling work to install new fire sprinkler and fire alarm/power wiring lines. Remove, salvage and reinstall exg ceiling system to match the exg condition. Coordinate all work with the plumbing and electrical sub-contractors. See Allowance #1.”
 - b. Add the following to the drawing sheet A70.1: SKA02, SKA03, SKA04, SKA05.
5. DRAWING A81.1: INTERIOR ELEVATIONS
 - a. Elevation A1: graphically change the door height of door #219 to show a 8’-0” tall door.
 - b. Elevation C3: graphically change the door height of door #219 to show a 8’-0” tall door.
6. DRAWING M40.1: ENERGY RECOVERY VENTILATOR SCHEDULE
 - a. Manufacturer should be Tempeff and not Renewaire. Ignore blank columns.
 - b. Ductless Air Conditioner Schedule; Add a second note to read, “Stand for OU-1 on the roof to be by Quick-Sling of Taunton, MA.”

DRAWINGS ISSUED WITH THIS ADDENDUM, DATED 04/20/17:

1. Drawing SKA01 – REVISED DOOR TYPES A3/A10.1
2. Drawing SKA02 – NEW PARTIAL ROOF PLAN B1/A70.1
3. Drawing SKA03 – NEW ROOF CURB DETAIL B2/A70.1
4. Drawing SKA04 – NEW VENT STACK DETAIL B3/A70.1
5. Drawing SKA05 – NEW ROOF PATCH DETAIL B4/A70.1



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BOSTON

PRE-BID MEETING ATTENDANCE FORM

207.784.5100
www.harriman.com

Project Name: CMCC Early Childhood Education (ECE) Area Renovation

Project No.: 16611

	NAME	COMPANY	BUSINESS PHONE	E-MAIL
1.	Anthony Cimino	C.M. Cimino, Inc.	207.854.8876	acimino@cmciminoinc.com
2.	Denny Parads	Roy Snow, Inc.	207.782.3734	Dennis.paradis@roysnow.com
3.	Phil St.Pierre	S.J. Wood Construction Co.	207.377.8543	phil@sjwood.net
4.	Roger Soucy	Crapotts Corp.	207.897.4264	crapottscorp@roadrunner.com
5.	Scott Vincent	E.J. Perry Construction	207.622.2259	svincent@ejperry.com
6.	Paul Parks	Doten's Construction	207.865.4412	doten@dotens.com
7.	Jeff Becker	Blane Casey Building Contractor	207.622.5600	jbecker@blanecasey.com
8.	Steve Minor	E.S. Boulos Company	207.786.0020	sminor@esboulos.com / bsirois@esboulos.com
9.	Christine Kendall	H.E. Callahan	207.784.6927	ckendall@hecallahan.com

SECTION 00 41 13
CONTRACTOR BID FORM

Addendum 1

BIDDER _____

TO: Dr. Scott Knapp, President
Central Maine Community College
1250 Turner Street
Auburn, Maine 04210

- A. The undersigned, or "Bidder", having carefully examined the Form of Contract, General Conditions, Drawings and Specifications dated March 29, 2017.

Prepared by: Harriman, Architect

For: Central Maine Community College
ECE Area Renovation
Auburn, Maine

as well as the premises and conditions affecting the work, proposes to furnish all labor, equipment and materials necessary for, and reasonably incidental to the construction and completion of this Project for the Base Bid amount of:

\$ _____

- B. Alternates are not included in this project.
- C. Allowances are included in this project. The above amount includes the lump sum allowance contained in the bid documents. See specification Section 01 21 00.
- D. Unit prices are not included in this project.
- E. This proposal includes the following addenda to the Drawings and Specifications:

Addendum No. _____, Dated _____	Addendum No. _____, Dated _____
Addendum No. _____, Dated _____	Addendum No. _____, Dated _____
Addendum No. _____, Dated _____	Addendum No. _____, Dated _____
Addendum No. _____, Dated _____	Addendum No. _____, Dated _____

- F. The Bidder agrees, if this bid is accepted by the Owner, to sign the designated Owner-Contractor contract and deliver it, with any and all bonds and affidavits of insurance specified in the Bid Documents, within twelve calendar days after the date of notification of such acceptance, except if the twelfth day falls on a State of Maine government holiday or other closure day, a Saturday, or a Sunday, in which case the aforementioned documents must be received before 12:00 noon on the day following the holiday or other closure day, Saturday or Sunday.

The Bidder agrees, if awarded the Contract, to substantially complete the work ready for occupancy in accordance with Section 011000.

This Proposal includes the cost of 100% Performance and Payment Bond.

As a guarantee thereof, the Bidder submits, together with this bid, a Bid Bond.

Signed _____

By _____

Address _____

NOTE: If bidder is a corporation, write State of Incorporation, and if a partnership, give full names of all partners.

SECTION 012100 - ALLOWANCES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements governing allowances.
 - 1. Certain items or work may be specified in the Contract Documents by allowances. Allowances established in lieu of actual requirements defer specific requirements to a later date when direction will be provided to Contractor. If necessary, additional requirements will be issued by Change Order.
- B. Types of allowances include the following:
 - 1. Lump-sum allowances.
- C. Related Requirements:
 - 1. Division 01 Section "Contract Modification Procedures" for procedures for submitting and handling Change Orders for allowances.

1.3 SELECTION AND PURCHASE

- A. At the earliest practical date after award of the Contract, advise Architect of the date when final selection and purchase of each product or system described by an allowance must be completed to avoid delaying the Work.
- B. At Architect's request, obtain proposals for each allowance for use in making final selections. Include recommendations that are relevant to performing the Work.
- C. Purchase products and systems selected by Architect from the designated supplier.

1.4 ACTION SUBMITTALS

- A. Submit proposals for purchase of products or systems included in allowances, in the form specified for Change Orders.

1.5 LUMP-SUM ALLOWANCES

- A. Allowance shall include cost to Contractor of specific products and materials ordered by Owner under allowance less any applicable trade discounts, and shall include taxes, freight, and delivery to Project site, costs for receiving and handling at Project site, labor and installation.
- B. Unless otherwise indicated, Contractor's costs for overhead and profit, and similar costs related to products and materials under allowance shall be included as part of the Contract Sum and not part of the allowance.

1.6 ADJUSTMENT OF ALLOWANCES

- A. Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between actual installed cost amount and the allowance.
1. Include installation costs as part of the allowance.
 2. Submit documentation on supplier's and subcontractor's letterhead actual cost for associated allowances.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALLOWANCES

Allowance No. 1 - Interior Corridor Ceiling Work: Lump-sum allowance of \$3,000 for interior work to remove and salvage and re-install the existing suspended acoustical ceiling system in order to install the new fire sprinklers and electrical wiring running from the new ECE classroom down the existing corridor towards the existing mechanical room as shown on the plumbing and electrical drawings. This lump sum allowance is to cover the costs to replace any damaged ceiling tile(s) or suspended ceiling grid system, in kind, to match the existing ceiling condition.

END OF SECTION 012100

**THIS DOCUMENT MUST BE CLEARLY POSTED AT THE PERTAINING STATE FUNDED PREVAILING WAGE
CONSTRUCTION SITE**

State of Maine
Department of Labor
Bureau of Labor Standards
Technical Services Division
Augusta, Maine 04333-0045
Telephone (207) 623-7906

Wage Determination - In accordance with 26 MRSA §1301 et. seq., this is a determination by the Bureau of Labor Standards, of the fair minimum wage rate to be paid to laborers and workers employed on the below titled project.

Title of Project -----Central Maine Community College Early Childhood Education Lab

Location of Project --Auburn, Androscoggin County

**2017 Fair Minimum Wage Rates
Building 2 Androscoggin County-REVISED-
(other than 1 or 2 family homes)**

<u>Occupation Title</u>	<u>Minimum Wage</u>	<u>Minimum Benefit</u>	<u>Total</u>	<u>Occupation Title</u>	<u>Minimum Wage</u>	<u>Minimum Benefit</u>	<u>Total</u>
Asbestos/Lead Removal Worker	\$13.75	\$0.40	\$14.15	Laborers (Incl. Helpers & Tenders)	\$14.50	\$1.66	\$16.16
Backhoe Loader Operator	\$18.25	\$2.36	\$20.61	Laborer - Skilled	\$17.00	\$2.05	\$19.05
Bricklayer	\$23.09	\$0.75	\$23.84	Loader Operator - Front-End	\$18.63	\$3.66	\$22.29
Bulldozer Operator	\$20.55	\$3.83	\$24.38	Mechanic- Maintenance	\$20.13	\$1.70	\$21.83
Carpenter	\$21.88	\$3.70	\$25.58	Mechanic- Refrigeration	\$22.66	\$4.21	\$26.87
Carpenter - Acoustical	\$18.00	\$3.12	\$21.12	Millwright	\$26.75	\$11.19	\$37.94
Carpenter - Rough	\$19.13	\$0.63	\$19.76	Oil/Fuel Burner Servicer & Installer (Licensed)	\$25.49	\$4.54	\$30.03
Cement Mason/Finisher	\$18.50	\$2.70	\$21.20	Painter	\$16.25	\$1.69	\$17.94
Crane Operator =>15 Tons)	\$25.65	\$6.76	\$32.41	Pipe/Steam/Sprinkler Fitter	\$22.50	\$3.76	\$26.26
Crusher Plant Operator	\$18.00	\$2.91	\$20.91	Pipelayer	\$20.00	\$2.85	\$22.85
Dry-Wall Applicator	\$21.50	\$0.70	\$22.20	Plumber (Licensed)	\$25.40	\$3.95	\$29.35
Dry-Wall Taper & Finisher	\$23.00	\$0.99	\$23.99	Plumber Helper/Trainee (Licensed)	\$18.05	\$3.24	\$21.29
Electrician - Licensed	\$25.00	\$4.07	\$29.07	Roofer	\$15.00	\$0.99	\$15.99
Electrician Helper/Cable Puller (Licensed)	\$15.67	\$2.53	\$18.20	Sheet Metal Worker	\$19.50	\$3.31	\$22.81
Elevator Constructor/Installer	\$54.53	\$36.75	\$91.28	Sider	\$17.50	\$1.60	\$19.10
Excavator Operator	\$18.00	\$1.76	\$19.76	Tile Setter	\$22.08	\$5.76	\$27.84
Fence Setter	\$14.75	\$0.00	\$14.75	Truck Driver - Light	\$16.00	\$1.00	\$17.00
Floor Layer	\$18.00	\$4.78	\$22.78	Truck Driver - Medium	\$17.00	\$1.91	\$18.91
HVAC	\$26.00	\$3.82	\$29.82	Truck Driver - Heavy	\$14.50	\$0.77	\$15.27
Insulation Installer	\$19.50	\$2.43	\$21.93	Truck Driver - Tractor Trailer	\$17.00	\$2.57	\$19.57
Ironworker - Reinforcing	\$25.75	\$5.14	\$30.89	Truck Driver - Mixer (Cement)	\$16.00	\$3.49	\$19.49
Ironworker - Structural	\$20.00	\$3.04	\$23.04				

The Laborer classifications include a wide range of work duties. Therefore, if any specific occupation to be employed on this project is not listed in this determination, call the Bureau of Labor Standards at the above number for further clarification.

Welders are classified in the trade to which the welding is incidental.

Apprentices - The minimum wage rate for registered apprentices are those set forth in the standards and policies of the Maine State Apprenticeship and Training Council for approved apprenticeship programs.

Posting of Schedule - Posting of this schedule is required in accordance with 26 MRSA §1301 et. seq., by any contractor holding a State contract for construction valued at \$50,000 or more and any subcontractors to such a contractor.

Appeal - Any person affected by the determination of these rates may appeal to the Commissioner of Labor by filing a written notice with the Commissioner stating the specific grounds of the objection within ten (10) days from the filing of these rates.

Determination No: B2-050-2017

A true copy

Filing Date: April 13, 2017

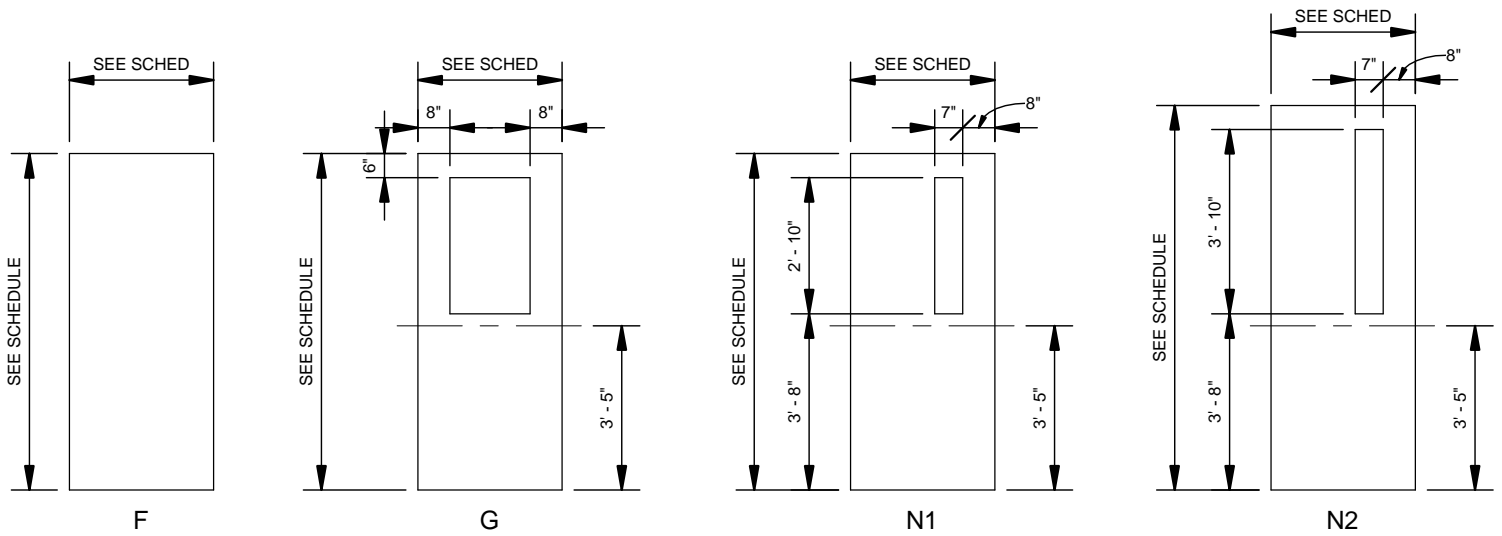
Attest:

Pamela D. Megathlin

Expiration Date: 12-31-2017

Pamela D. Megathlin
Director
Bureau of Labor Standards

BLS 424BU (R2012) (Building 2 Androscoggin)



A3

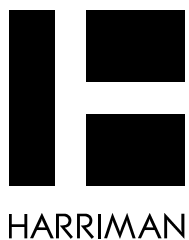
SKA01 DOOR TYPES

SCALE: 1/4" = 1'-0"

REVISED DOOR TYPES A3/A10.1

Scale

1/4" = 1'-0"



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CENTRAL MAINE
COMMUNITY COLLEGE
ECE AREA RENOVATION

AUBURN, MAINE

HA Project No.

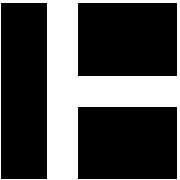
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Date

04/20/17

SKA01



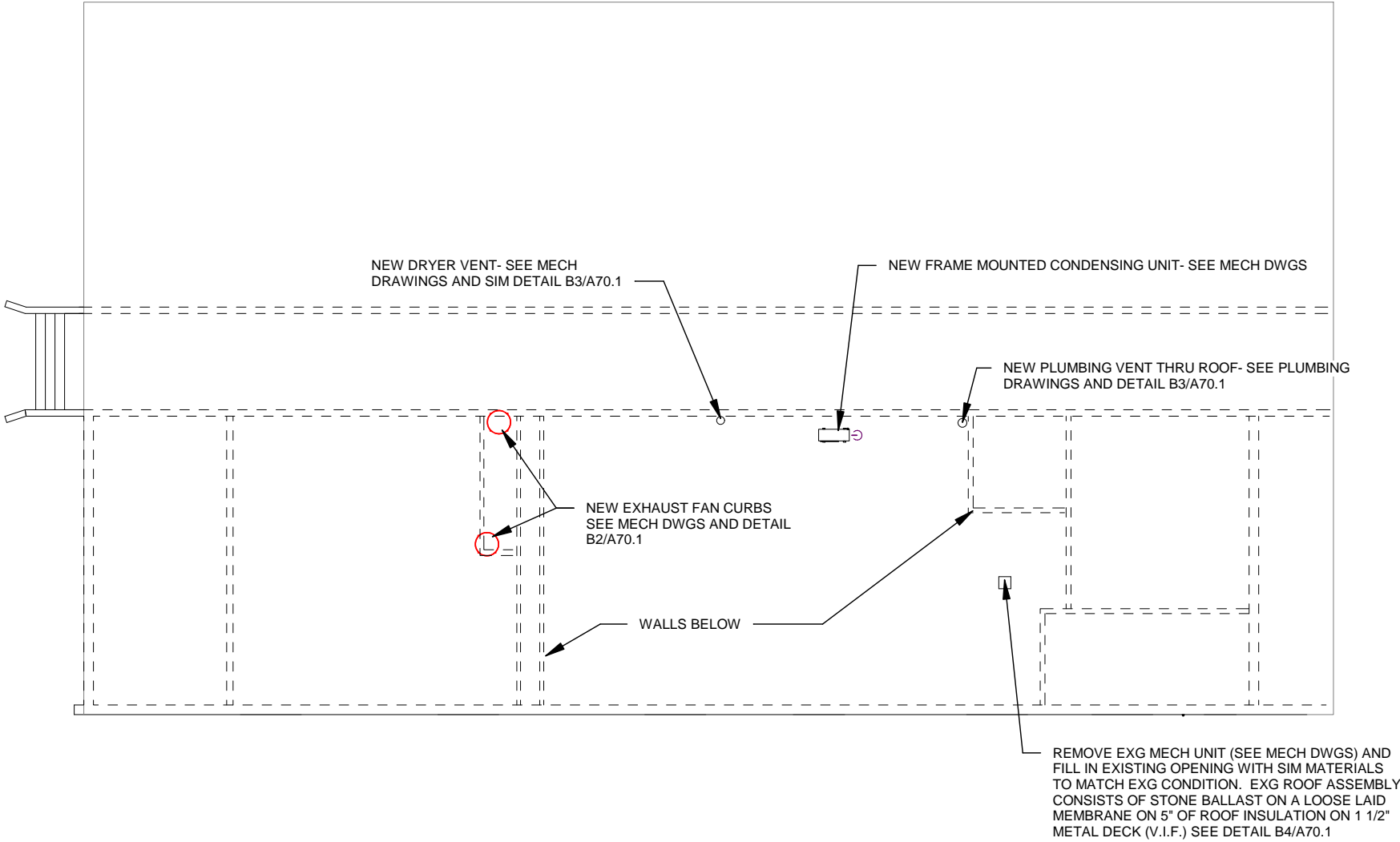
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CENTRAL MAINE
COMMUNITY COLLEGE
ECE AREA RENOVATION

AUBURN, MAINE

HA Project No.	16611
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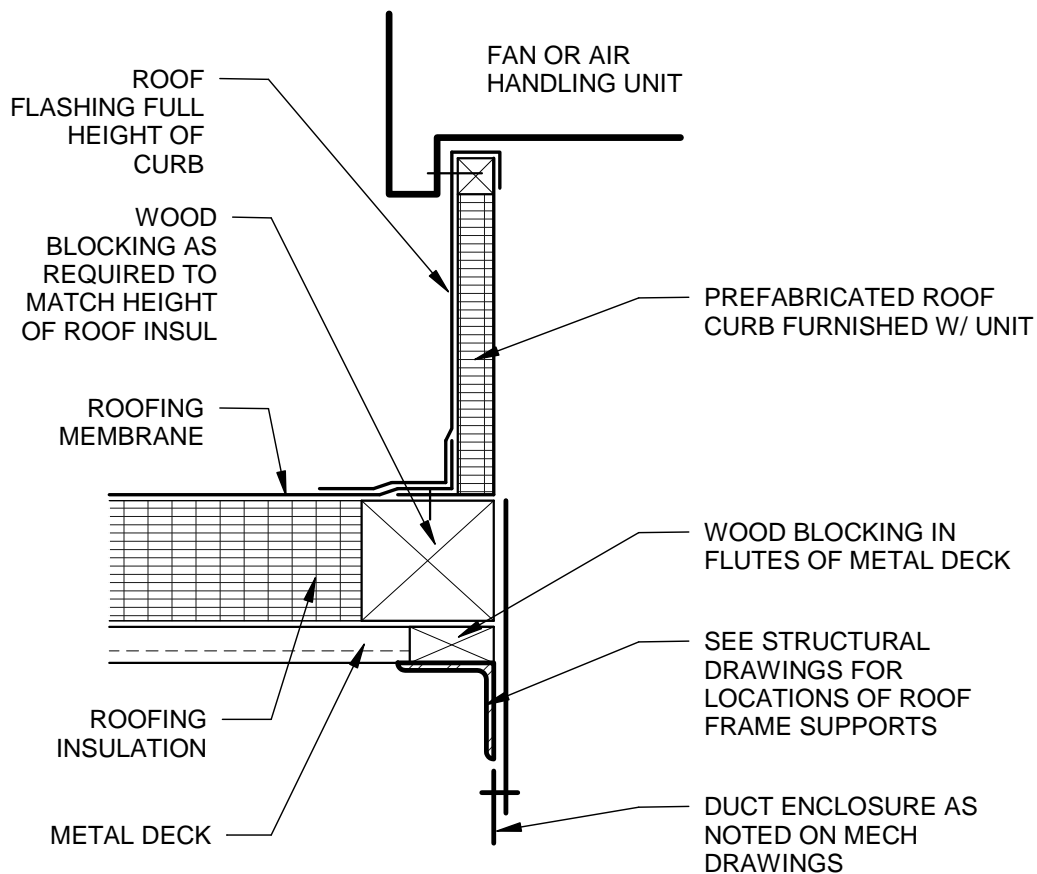
B1 PARTIAL ROOF PLAN
SCALE: 1/16" = 1'-0"

Date	04/20/17
Scale	1/16" = 1'-0"

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NEW PARTIAL ROOF PLAN
B1/A70.1

SKA02



B2

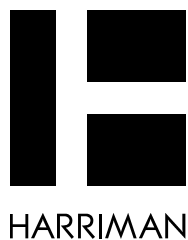
NEW ROOF CURB

SCALE: 1 1/2" = 1'-0"

NEW ROOF CURB DETAIL B2/A70.1

Scale

1 1/2" = 1'-0"



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CENTRAL MAINE
COMMUNITY COLLEGE
ECE AREA RENOVATION

AUBURN, MAINE

SKA03

HA Project No.

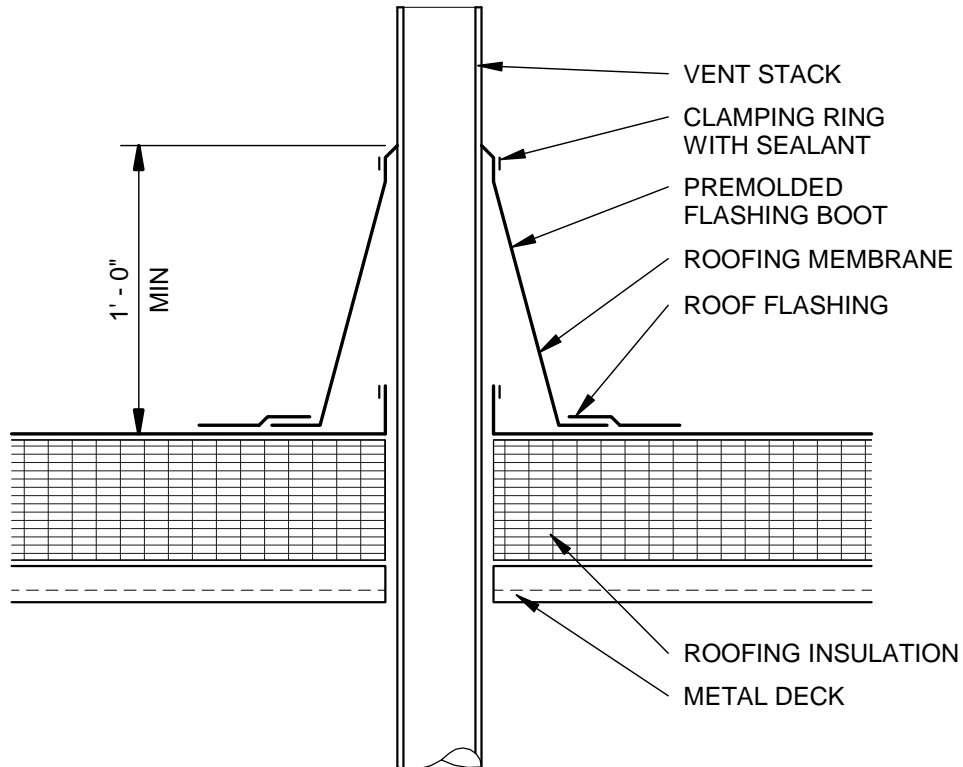
16611

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Date

04/20/17

NOTE:
FOLLOW STANDARD MANUFACTURERS
INSTALLATION DETAILS.



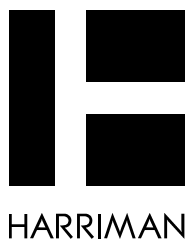
B3 NEW VENT STACK

SCALE: 1 1/2" = 1'-0"

NEW VENT STACK DETAIL B3/A70.1

Scale

1 1/2" = 1'-0"



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CENTRAL MAINE
COMMUNITY COLLEGE
ECE AREA RENOVATION

AUBURN, MAINE

SKA04

HA Project No.

16611

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Date

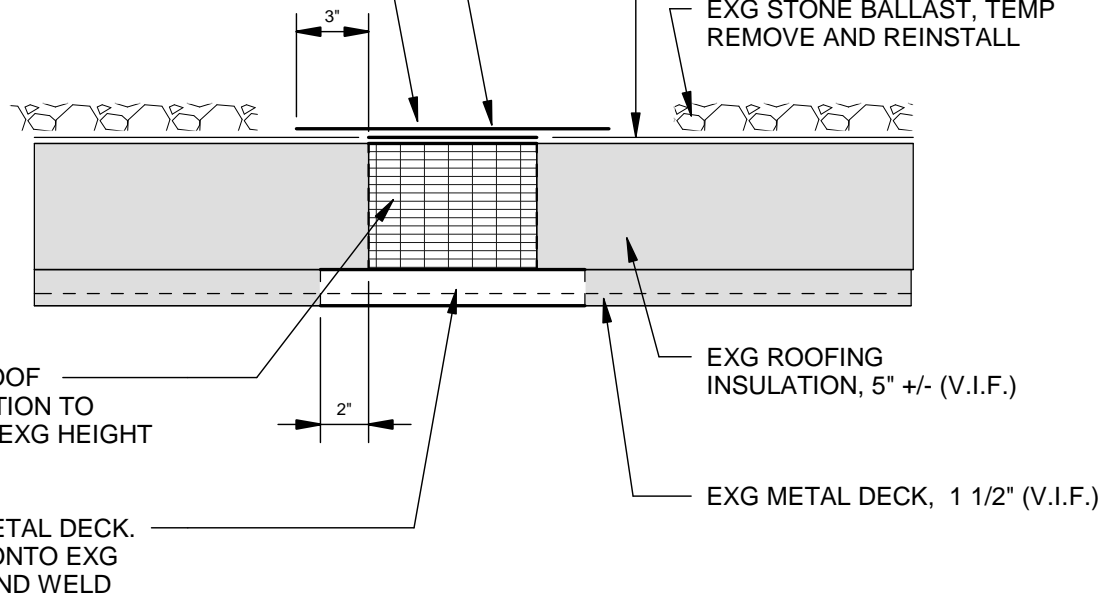
04/20/17

NEW FULLY ADHERED
FLASHING MEMBRANE- LAP
BEYOND EXG MEMBRANE 3"
MIN ALL SIDES

NEW FULLY ADHERED
EPDM ROOF
MEMEBRANE

EXG LOOSE LAID
ROOFING MEMBRANE

EXG STONE BALLAST, TEMP
REMOVE AND REINSTALL



NEW ROOF
INSULATION TO
MATCH EXG HEIGHT

EXG ROOFING
INSULATION, 5" +/- (V.I.F.)

EXG METAL DECK, 1 1/2" (V.I.F.)

NEW METAL DECK.
LAP 2" ONTO EXG
DECK AND WELD

B4

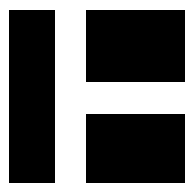
NEW ROOF PATCH

SCALE: 1 1/2" = 1'-0"

NEW ROOF PATCH DETAIL B4/A70.1

Scale

1 1/2" = 1'-0"



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CENTRAL MAINE
COMMUNITY COLLEGE
ECE AREA RENOVATION

AUBURN, MAINE

HA Project No.

16611

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Date

04/20/17

SKA05