



Paul R. LePage
GOVERNOR

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

David Bernhardt
COMMISSIONER

Date: August 4, 2014
Subject: **Islesboro and North Haven**
Federal Project: PH018407.20SRR
WIN: 18407.20
Amendment No. 1

Dear Sir/Ms:

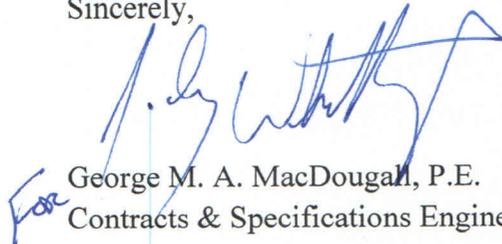
Make the following changes to the bid documents:

In the Bid Book (page 19) **REMOVE** the "Schedule of Items" 1 page dated July 17, 2014 and **REPLACE** with the attached new "Schedule of Items" 1 page dated July 30, 2014.

In the Bid Book (pages 59 thru 65) **REMOVE** the "SPECIAL PROVISION, SECTION 815.00 Buildings Islesboro Ferry Terminal, North Haven Ferry Terminal and North Haven Generator Shed" 7 pages dated July 21, 2014 and **REPLACE** with the attached new "SPECIAL PROVISION, SECTION 815.00 Buildings Islesboro Ferry Terminal and Storage Shed, North Haven Ferry Terminal and North Haven Generator Building" 7 pages dated July 30, 2014.

Consider these changes and information prior to submitting you bid on August 13, 2014.

Sincerely,


George M. A. MacDougall, P.E.
Contracts & Specifications Engineer



PRINTED ON RECYCLED PAPER

SCHEDULE OF ITEMS

Contractor _____

Item Description	Approximate Quantity and Units	Unit Price	Bid Amount
815.00 Building - – Islesboro Ferry Terminal roofing and Siding upgrades	Lump Sum		
815.00 Building – North Haven – Ferry Terminal Building – Roofing and Siding upgrades	Lump Sum		
815.00 Building – North Haven – Generator Building – Roofing and Siding upgrades	Lump Sum		
815.00 Building – Islesboro Storage Shed Siding upgrades	Lump Sum		
815.01 Replace Facia Boards	120 LF		
815.02 Replacing Sheathing	160 SF		
815.03 Replace Gutter	100 LF		
Total Bid for all Items			

Bidders are required to bid all Items.

The Department will reject bids if any one of the following occurs:

- a) the Bid is not Delivered to the precise location and by the precise time set forth in the Notice to Contractors or any applicable Bid Amendment,
- b) the Bid is not signed
- c) the unit price for any item is not provided or is unreadable
- d) the Bid contains any irregularities, such as: Transportation and fees must be included in the monthly rental rate and may not be separately quoted, or any handwritten changes may not be made to the contract.

The Bidder will have no opportunity to cure the above Non-curable Bid Defects. For clarification, questions, comments/recommendations use the “Request for Information” form as directed in the Bid Book instructions.

**SPECIAL PROVISION
SECTION 815.00**

Buildings

Islesboro Ferry Terminal and Storage Shed, North Haven Ferry Terminal and North Haven Generator Building

Description

The work on the Islesboro Ferry Terminal, North Haven Ferry Terminal and North Haven Generator Building consists of removing the existing shingles, underlayment, disposing of the existing roofing, underlayment and all construction debris associated with this contract. The work shall also include, preparing the surface, installing new underlayment and new shingles, installing ice and water shield around the roof vents, entryways, roof protrusions', valleys and ridge joints, replacing all drip edge, installing new boots on all stink pipes, removing and installing any new roof fan vents. This shall include removing any rotten roof sheathing and boards and replacing with new as well as removing and replacing any trim and fascia boards due to rot.

Work shall also include installing new building underlayment, vinyl siding, fascia and soffit on the exterior of the Islesboro Ferry Terminal and Storage shed, North Haven Ferry Terminal and Generator Building. This work will consist of removing / replacing any rotten wood or trim boards, building out the existing windows , doors and non-movable items as well as removing items and cladding all exposed wood, trim boards. The work to the North Haven Generator Building will also consist of removing the existing two windows and then framing in and covering the voids before siding, replacing any rotten bottom sills, replacing the existing wooden generator vent housing with a vinyl or pvc equivalent.

All posts on the North Haven Ferry Terminal are to be covered with PVC or Vinyl wrap materials as well as install 3 new sections PVC or Vinyl hand rails on the Terminal overhang. All exposed wood that cannot be covered with vinyl or metal clad as agreed by the Department, shall be primed and painted.

Work shall also include removing all existing gutters on the Ferry Terminals and Generator Building and replacing with new gutters as determined by the Department, after the new fascia work is complete.

The Islesboro Ferry Terminal and Storage shed, North Haven Terminal Ferry Terminal and North Haven Generator Building will be open and operational to the public and current employees during renovation. The contractor shall take all necessary precautions within the

construction limits of this project to ensure that the public is adequately protected at all times. All work areas shall be cleaned, signed, lighted and any other safety devices implemented as determined by field conditions.

Materials All materials shall be new and unused.

Shingles – 15 year limited Lifetime, Iron Clad Warranty, glass fiber reinforced, mineral-granule surfaced, self-sealing, ASTM D 3462, IKO Cambridge architectural or approved equal.

Roofing - Underlayment Roof Top Guard II or approved equal Self Adhered roofing underlayment - Cold applied, self-adhering, high strength polyethylene film, Grace Ice & Water Shield or approved equal.

Ridge Vents – Owens Corning VentSure 4- foot strip Heat& Moisture Ridge Vents or approved equal.

Drip-edge - 8” Aluminum / Aluminum nails

Siding - vinyl siding, Sterling Gray / aluminum nails

Column Wrap – A Certa-Snap® vinyl post wrap with a 6” vinyl base trim kit or an approved equal.

Trim/ Fascia covering - Aluminum Coil stock, White in color

Soffit- White, perforated

Building Wrap- Typar House-wrap or approved equal

General

Existing roofing shall be removed and disposed of in accordance with applicable National, State and local laws.

The existing surface shall be smooth and free of protruding nails prior to placing primer, membrane, underlayment and roofing.

Ice and Water shield or approved equal shall be applied around the leading edges, vents, valleys, any roof protrusions and a minimum of 3 feet from all fascia boards.

Roof Top Guard II or approved equal shall be applied over the entire roof in accordance with the manufacturer’s recommendations.

Drip edge shall be installed at the base of the roof.

Shingles shall be installed in accordance with the manufacturer's recommendations.

Nails shall be large head hot dipped galvanized and shall be hard nailed into the shingles according to standard industry practices.

The building is to be covered with new Typar House-wrap, vinyl siding, soffit and new trim/fascia coverings on all wood areas around doors, windows and exterior trim work.

The completed installation for the roof/ siding shall conform to manufactures recommendations and, to all applicable National, State and local codes.

Shingles colors shall be selected by Department from manufacturer's standard colors.

Siding Colors shall be selected by Department from manufacturer's standard colors.

Paint colors shall be selected by Department from manufacturer's standard colors.

Delivery, Storage, and Handling

Store materials off the ground and protected from the weather.

Deliver products in manufacturers' original containers, dry, undamaged, with seals and labels intact.

Installation

Installation, handling and storage of all materials shall comply with manufacturer's instructions and recommendations.

The Contractor shall make provisions to allow safe access to the work for the Department in order to inspect the work, facilitate ongoing inspection of the work and to measure the work for payment purposes.

Complete installation to provide weather-tight service.

Doors and entryways shall be installed per manufactures specifications and shall conform, to all applicable National, State and local codes.

Responsibility for existing structure removal of existing materials shall be accomplished without damage to the portion of the structure or site that is to remain. The contractor shall be responsible for all damage to the existing structure resulting from an act, omission, neglect, or

misconduct of the contractor until Final Acceptance. The contractor shall, at its sole expense, rebuild, repair, restore, or replace such damaged property of otherwise make any good losses that arise from such damage.

Variations from Materials Specified Whenever and wherever items have been identified by describing a proprietary product, such identification is intended to be descriptive, but not restrictive, and is used to indicate the quality and characteristics of products that are satisfactory. Bids shall be considered as offering the item specified in the Invitation for Bid. The Department will consider all alternates submitted by the Contractor, but is not bound to accept any which, in its opinion, is not in the Department's best interest and are determined by the Department to be of equal value in all material respects to the proprietary items specified. The evaluation of and determination as to equality of the product offered shall be the responsibility of the Department and will be based on information furnished by the Contractor, as well as information reasonably available to the purchasing activity.

Quality and Standards Materials and manufactured products incorporated into the work shall be new unless otherwise specified, free from defect, and in conformity with the contract. When material is fabricated or treated with another material or where any combination of materials is assembled to form a finished product, any or all of which are covered by specifications, the Department may reject the finished product if any of the components do not comply with the specifications. The Department may reject materials not conforming to the Specifications at any time, and the Contractor shall remove them immediately from the project site unless otherwise instructed by the Department. The Contractor shall not store or use rejected materials on any Department project.

If there is no applicable standard set forth in this contract for particular Work, then the Contractor shall perform that Work in accordance with industry standards prevailing at the time of bid. If the Department determines that Work is non-conforming, the Contractor shall remove, replace, or otherwise correct all unacceptable work as directed by the Department at the expense of the Contractor, without cost or liability to the Department.

Contractor's Safety Program If a copy of the Contractor's Safety Plan is not on file with the Department, the Contractor must submit an acceptable Contractor's Safety Plan to the Department's Bureau of Maintenance & Operations Section prior to Contract award. If a copy of the Contractor's Safety Plan is on file with the Department's Bureau of Maintenance & Operation's, the Contractor must confirm, in writing, that the plan on file is still applicable prior to Contract award. The Contractor shall designate which portions such submissions it considers confidential business information. If such program is revised during the Contract Time, the Contractor shall provide the updated program to the Department. The Contractor shall comply with its safety program and the Standard Specifications. The Contractor shall be responsible for all claims or damages arising from failure to so comply and indemnifies and holds harmless the Department from all claims and damages arising from such non-compliance.

The contractor shall be responsible for the safety of all operations in connection with the

Contract and shall take all necessary actions to ensure the safety of all persons who may be in, on or adjacent to the Site. The Contractor shall perform Work in a manner that is in compliance with applicable OSHA requirements, and established safety practices.

Failure by the Contractor to comply with applicable OSHA requirement or to follow all established safety practices pertaining to the work being performed, will result in the immediate suspension of Work on the entire project until all unsafe practices are corrected and comply with the applicable requirements, standard or practice.

Permits, Fees, and Notices The Contractor shall also acquire, at its sole expense, all licenses, Permits and other permissions that are necessary, appropriate and legally required to perform the Work. The contractor shall give all notices and comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the work. If the contractor performs any work knowing it to be contrary to such laws, ordinances, rules, and regulations, and without such notice to the Department, he shall assume full responsibility therefore and shall bear all cost attributable thereto.

Closeout Procedures The Contractor shall make final changeover of permanent locks and deliver keys to Department, and complete final cleaning requirements, including touchup painting, touch up and otherwise repair and restore marred exposed finishes to eliminate visual defects,.

Final Cleaning The Contractor shall clean each surface or unit to condition expected in an average commercial building cleaning and maintenance program and comply with manufacturer's written instructions.

1. Clean Project site, yard, and grounds, in areas disturbed by construction activities, including landscape development areas, of rubbish, waste material, litter, and other foreign substances.
2. Sweep paved areas broom clean. Remove petrochemical spills, stains, and other foreign deposits.
3. Remove tools, construction equipment, machinery, and surplus material from Project site.
4. Remove snow and ice to provide safe access to building.
5. Clean exposed exterior and interior hard-surfaced finishes to a dirt-free condition, free of stains, films, and similar foreign substances. Avoid disturbing natural weathering of exterior surfaces. Restore reflective surfaces to their original condition.
6. Remove debris and surface dust from limited access spaces, including roofs, plenums, shafts, trenches, equipment vaults, manholes, attics, and similar spaces.
7. Sweep concrete floors broom clean in unoccupied spaces.
8. Remove labels that are not permanent.
9. Touch up and otherwise repair and restore marred, exposed finishes and surfaces. Replace finishes and surfaces that cannot be satisfactorily repaired or restored or

- that already show evidence of repair or restoration.
10. Do not paint over "UL" and similar labels, including mechanical and electrical nameplates.
 11. Wipe surfaces of mechanical and electrical equipment, and similar equipment. Remove excess lubrication, paint and mortar droppings, and other foreign substances. Replace parts subject to unusual operating conditions.

Closeout Documentation The following documents shall be added to the required list of closeout documentation:

Warranties

The Contractor shall prepare and submit Project Record Documents, operation and maintenance manuals, and similar final record information.

Method of Measurement The Islesboro Ferry Terminal and Storage Shed (siding upgrade only), North Haven Ferry Terminal and North Haven Generator Building roofing and siding upgrades will be measured for payment as one lump sum, complete in place and accepted.

The removal and replacement of the fascia boards will be measured by the linear foot, complete and in place.

The removal and replacement of the sheathing will be measured by the square foot, complete and in place.

The removal and replace of the gutters will be measured by the linear foot, complete and in place.

Basis of Payment The Islesboro Ferry Terminal and Storage Shed (siding upgrade only), North Haven Ferry Terminal and North Haven Generator Building roofing and Siding upgrades will be paid for at the contract lump sum price, complete and accepted which shall be full compensation for the work indicated on the plans and as called for in the contract, including removing and disposing of the existing roofing materials, construction debris, removing, resetting and painting trim and fascia, removing and re-setting gutters, furnishing and installing new architectural shingles and installing new vinyl siding, labor and equipment and materials for construction and other contract related incidentals necessary to complete the work as described in Special Provision 815 Buildings.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
815.00 Building – Islesboro Ferry Terminal Roofing and Siding upgrades	Lump Sum
815.00 Building – North haven - Ferry Terminal Roofing and Siding upgrades	Lump Sum
815.00 Building – North Haven – Generator Building Roofing and Siding upgrades	Lump Sum
815.00 Building – Islesboro Storage Shed Siding upgrades	Lump Sum
815.01 Buildings – Replacing Fascia Boards	Linear Foot
815.02 Buildings – Replacing Sheathing	Square Foot
815.03 Buildings – Replace Gutter	Linear Foot