

#### **ADDENDUM #2**

**PROJECT:** BGS 3550 Burnt Island Pier Improvements

**DATE:** August 27, 2024 **ISSUED BY:** William B. Gartley, P.E

This addendum addresses questions brought up during the bid process and during the pre-bid meeting held on-site on Monday, August 12, 2024. This addendum is hereby made a part of the contract documents.

#### QUESTION 1 – When can construction start?

RESPONSE 1 – The anticipated start time is fall of 2025, with a completion date of May 1, 2026. The exact start time is negotiable if desired to ensure the completion date of May 1, 2026.

#### QUESTION 2 - Has a Maine Department of Environmental Protection permit been obtained?

RESPONSE 2 – No, in process along with Army Corps of Engineers Permit.

## QUESTION 3 – When are Performance and Payment Bonds due?

RESPONSE 3 – Performance and Payment bonds are due prior to the start of construction.

#### QUESTION 4 - On the bid form, how should the bid alternate dollar amounts be written?

RESPONSE 4 – The bid form should be filled out such that the bid alternates can be added to or deducted from the base bid amount, to determine the contract amount.

#### QUESTION 5 – How is low bid selected; base bid only or a total with alternates, if alternates are chosen?

RESPONSE 5 – Low bid will be selected based on base bid with alternates that are selected.

#### QUESTION 6 – What are the contractor insurance requirements?

RESPONSE 6 – Builders Risk Insurance is required.

### QUESTION 7 - What are the requirements for demolished material recycling and waste reports?

RESPONSE 7 – There are no demolition or recycling requirements.

#### QUESTION 8 – Do any state or prevailing wages apply?

RESPONSE 8 – Yes, the contractor shall conform to the labor laws of the State of Maine. See attached "2024 Fair Minimum Wage Rates – Heavy & Bridge Lincoln County."

#### QUESTION 9 – Do any Buy American related acts apply?

RESPONSE 9 - No.

#### QUESTION 10 – The plan set calls out 12" Ø timber piles. Are these Class B piles?

RESPONSE 10 – Yes.

#### QUESTION 11 – Are the batter boards included in the base bid?

RESPONSE 11 – Yes. The hoist is not.

# QUESTION 12 – Structural Details Sheet S3.0 indicates a minimum depth of 5' for socketed piles. Is this for all piles or just socketed piles.

RESPONSE 12 – All piles should have a minimum depth of 5'.

#### QUESTION 13 – Are plans for the concrete floats available.

RESPONSE 13 – No. Concrete float specifications provided by SF Marina Systems are included in the bid packet. Coordination with SF Marina Systems has been through Mason Sears (hmsears@sfmarinausa.com).

#### QUESTION 14 – What is the minimum wall thickness and grade for steel float piles?

RESPONSE 14 – Steel piles are HSS14.000x0.500 and are specified in the notes on the Pier Pile Plan on S1.0.

### QUESTION 15 – Will steel float piles be concrete filled?

RESPONSE 15 - No.

## QUESTION 16 – Steel Pile Specification 2.2A requires drive points. Given that these are socketed piles, can driving points be eliminated?

RESPONSE 16 – Yes, driving points may be eliminated.

# QUESTION 17 – Timber Pile Specification 2.3 requires drive shoes. Given that these are socketed piles, can driving shoes be eliminated?

RESPONSE 17 – Yes, driving shoes may be eliminated.

#### QUESTION 18 - Will pile installation records be the responsibility of contractor or engineer?

RESPONSE 18 – The contractor will be responsible for pile installation records.

## QUESTION 19 – Reference S3.0 Detail 5. Please provide minimum rock socket diameter for 10" timber, 12" timber, and 14" steel piles.

RESPONSE 19 – The rock socket diameter shall be a minimum of 4" greater than the pile diameter at ledge. The contractor shall provide a socket in ledge which ensures proper installation of the pile (correct location and plumb) while ensuring the entire cavity between the face of the pile and ledge can be fully grouted.

## QUESTION 20 – Reference S3.0 Detail 8. Please confirm that the concrete floats with timber wale and cleat are to be supplied by others.

RESPONSE 20 – Concrete floats meeting the project's specifications and drawings are to be procured and installed by the contractor.

## QUESTION 21 – Tree and plant protection specifications are provided but not shown on the drawings. Is this required?

RESPONSE 21 – Yes, trees not located within the identified clearing limit, as depicted on the Demolition Plan, should be protected.

## QUESTION 22 – Is there an uplift capacity for the 14" steel guide piles?

RESPONSE 22 – Yes, uplift capacity for the steel guide piles is required.

# QUESTION 23 – Would a ring bit system with a small ungrouted annular space be an acceptable method for the 14" steel guide pile installation?

RESPONSE 23 – No, an ungrouted ring bit system is not acceptable.



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

Wage Determination - In accordance with 26 MRS §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.

## 2024 Fair Minimum Wage Rates -- Heavy & Bridge Lincoln County

Occupational Title	Minimum Wage	Minimum Benefit	<u>Total</u>
Brickmasons And Blockmasons	\$35.00	\$0.86	\$35.86
Bulldozer Operator	\$31.50	\$7.53	\$39.03
Carpenter	\$30.65	\$3.99	\$34.64
Cement Masons And Concrete Finisher	\$22.67	\$2.21	\$24.88
Commercial Divers	\$28.00	\$1.85	\$29.85
Construction And Maintenance Painters	\$22.00	\$1.88	\$23.88
Construction Laborer	\$25.00	\$2.60	\$27.60
Crane And Tower Operators	\$32.25	\$7.72	\$39.97
Crushing Grinding And Polishing Machine Operators	\$23.00	\$4.94	\$27.94
Drywall And Ceiling Tile Installers	\$26.20	\$10.62	\$36.82
Earth Drillers - Except Oil And Gas	\$24.16	\$2.53	\$26.69
Electrical Power - Line Installer And Repairers	\$35.00	\$6.02	\$41.02
Electricians	\$35.00	\$14.44	\$49.44
Elevator Installers And Repairers	\$68.38	\$45.29	\$113.67
Excavating And Loading Machine And Dragline Operators	\$30.00	\$5.20	\$35.20
Excavator Operator	\$32.45	\$4.94	\$37.39
Fence Erectors	\$24.00	\$2.05	\$26.05
Flaggers	\$20.00	\$0.50	\$20.50
Floor Layers - Except Carpet/Wood/Hard Tiles	\$27.00	\$6.21	\$33.21
Glaziers	\$37.00	\$6.60	\$43.60
Grader/Scraper Operator	\$23.00	\$1.99	\$24.99
Hazardous Materials Removal Workers	\$21.50	\$1.54	\$23.04
Heating And Air Conditioning And Refrigeration Mechanics And Installers	\$32.00	\$5.46	\$37.46
Heavy And Tractor - Trailer Truck Drivers	\$27.50	\$3.81	\$31.31
Highway Maintenance Workers	\$20.00	\$0.00	\$20.00
Industrial Machinery Mechanics	\$32.00	\$0.96	\$32.96
Industrial Truck And Tractor Operators	\$30.00	\$2.90	\$32.90
Insulation Worker - Mechanical	\$24.05	\$3.59	\$27.64
Ironworker - Ornamental	\$27.75	\$4.50	\$32.25
Light Truck Or Delivery Services Drivers	\$22.84	\$1.25	\$24.09
Millwrights	\$33.50	\$8.54	\$42.04
Mobile Heavy Equipment Mechanics - Except Engines	\$27.00	\$4.32	\$31.32
Operating Engineers And Other Equipment Operators	\$28.00	\$2.67	\$30.67
Paver Operator	\$25.30	\$3.73	\$29.03
Pile-Driver Operators	\$32.75	\$1.95	\$34.70
Pipelayers	\$28.50	\$4.89	\$33.39
Plumbers Pipe Fitters And Steamfitters	\$36.00	\$20.11	\$56.11
Pump Operators - Except Wellhead Pumpers	\$31.49	\$32.08	\$63.57
Radio Cellular And Tower Equipment Installers	\$27.00	\$3.90	\$30.90
Reclaimer Operator	\$27.00	\$7.68	\$30.90
Reinforcing Iron And Rebar Workers	\$22.67	\$25.11	\$47.78
	\$31.25	\$7.68	\$38.93
Riggers	\$31.25	\$3.35	\$38.93
Roofers Screed/Wheelman	\$24.00	\$3.35	\$27.35
·	\$29.25	\$4.94	\$34.19
Sheet Metal Workers  Structural Iron And Steel Workers		· · · · · · · · · · · · · · · · · · ·	
Structural Iron And Steel Workers	\$30.00	\$5.74	\$35.74
Tapers  Talegory projections Equipment Installers And Dengirors - Event Line Installers	\$28.00	\$1.71	\$29.71
Telecommunications Equipment Installers And Repairers - Except Line Installers	\$28.33	\$6.08	\$34.41
Telecommunications Line Installers And Repairers	\$26.00	\$4.37	\$30.37
Tile And Marble Setters	\$27.75	\$6.73	\$34.48

Welders are classified as the trade to which welding is incidental (e.g. welding structural steel is Structural Iron and Steel Worker)

Apprentices - The minimum wage rates for registered apprentices are the rates recognized in the sponsorship agreement for registered apprentices working in the pertinent classification.

For any other specific trade on this project not listed above, contact the Bureau of Labor Standards for further clarification.

Title 26 §1310 requires that a clearly legible statement of all fair minimum wage and benefits rates to be paid the several classes of laborers, workers and mechanics employed on the construction on the public work must be kept posted in a prominent and easily accessible place at the site by each contractor and subcontractor subject to sections 1304 to 1313.

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.

A true copy

Attest:

Scott R. Cotnoir

Wage & Hour Director

**Bureau of Labor Standards** 

Soll R. Cohai

Expiration Date: 12-31-2024 Revision Date: 1-3-2024