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80 Leighton Road • Falmouth, Maine 04105

Date: March 13th, 2023

To: Prospective Bidders

RE: Addendum #2 to the Issued for Bid Package

This Addendum forms a part of the Contract Documents and modifies the original Issued for Bid package dated February 27<sup>th</sup>, 2023.

This Addendum consists of five pages plus attachments.

Sincerely,

Aaron S. Wilson, PE

Associated Design Partners Inc.

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## PRE-BID QUESTIONS AND ANSWERS

Q: Foundation plans depict tie beams, not typically req'd with 40' wide buildings.

A: As noted, plan is preliminary and final foundation design will be completed upon receipt of the PEMB building reactions. Please Bid per the current plan.

Q: Is 3:12 roof slope required or can the eave be raised, keeping the same ridge height? 3:12 is custom building, will require more time for quoting, and will cost more. Recommend keeping the slope at 2:12 max.

A: 2:12 roof pitch is acceptable.

Q: No canopies over the passdoors located under the eaves.

A: No canopies at this time.

Q: Confirm that the State of ME Fire Marshal permitting has been secured by the Owner-A/E.

A: SFM permit application will be sent to SFM after bid phase.

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Q: Building Permit Fee – Will the Town waive the building permit fee?

A: No

Q: MEP Permit Fees - Will the Town waive the MEP permit fees?

A: No

Q: Does the Town have their own Electrical Inspector or do they rely on the State of ME Inspector?

A: Contact the town to answer this question.

Q: Spec Section 024119 – Selective Demolition & Alterations – Where is this spec section applicable?

A: Section would apply to any new work that was installed and found to be unacceptable and therefore would require "demolition" to correct it or install it per the documents

Q: 13. Division 03 – Furnish spec for concrete.

A: On-plan

Q: 14. Division 06 – Furnish carpentry specs.

A: On-plan

Q: 15. Division 07 – Furnish Thermal and Moisture Protection specs.

A: On-plan

Q: 16. Division 08 – Furnish specs for all doors and windows.

A: On-plan

Q: 17. Division 10 – Furnish specs for toilet accessories and fire extinguishers.

A: On-plan

Q: 18. Division 13 – Furnish specs for the PEMB.

A: On-plan

Q: Any bollards at the overhead doors or building corners?

A: No bollards at this time.

Q: A/E to furnish slab plan depicting trench drains, slab control joints, etc.

A: There is no slab plan. Control joints are specified on the Structural drawings (note #10 A1/S1). There are no internal floor drains.

Q: Is the intent to have the Garage heated only with the "Office Area" air conditioned?

A: Refer to MEP performance specification. There is no air conditioning to be provided at this time.

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Q: Since the MEP's are Design/Build, are they locked into the Div 23 & 26 specs? A: Yes

Q: 23500-1.1.A references Fire Protection. Is the building receiving a fire protection system? Plan A0 clearly states that Sprinklers are not required.

A: Sprinkler system is not required at this time.

Q: 261000-2.4.A – Lists a 400A 208 3 PH Panel. While 2.06.A Lists Service at 400A 120/240V 1 PH. Which is correct?

A: 400A 120/208V 3 phase.

Q: 260000-1.01.B.4 – Notes see site plan for layout and fixture types. Need to issue the civil drawings.

A: Refer to Addendum #1.

Q: 26000 – Owner to forward their CMP information for project coordination. It has been assumed that any CMP charges will be by Owner.

A: CMP fees will be paid by owner.

Q: 26000 – Does the Owner have any specific IT requirements, electrical requirements, tel/data jacks, etc.?

A: New fiber optic line to be installed in conduit from utility pole to building per revised drawing C2.1. Service Provider is Spectrum. Provide and install a Data switch and access point at the mezzanine (final location TBD). Install (2) Cat. 6 Cables from the mezzanine to the office for the Phone/Data connection.

Q: 26000-1.01.C – Telephone Service – Owner to forward their telephone company information for project coordination.

A: There is no telephone service to be provided. Only Fiber Optic Internet Service via Spectrum.

Q: Plan A1 notes – Provide Electrical Service to (1) Owner supplied and installed floor mounted bus lift at this bay. Refer to MEP performance spec.

- a. Owner to furnish Owner's lift information for mechanical and electrical requirements.
- A: The bus lifts require 240v/20A.
- b. Will the lift require separate foundations or slab reinforcement? Does the slab need to be level in the lift area or will it be installed sloping with the floor?
- A: Lift will be installed on sloped slab, no special foundations required at this time.

Q: Will there be any other Owner provided equipment? Any welding plugs? Any compressors? A: The owner will be installing a compressor and a welder which are accounted for in the electrical specification.

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Q: No mechanical Room. Advise as to where mechanical and electrical equipment will be located.

A: Refer to plan.

Q: What is the door sill elevation of the overhead doors?

A: Refer to plan S1.

Q: A1/A2 – A/E to issue clear detail of how the concrete curb wall will be covered with plywood.

A: Refer to SK1 (attached).

Q: What covers the top of the insulation? What fills the 1" gap noted at the bottom of the plywood?

A: Refer to SK1.

Q: A1/A2 – Bottom of joist to top of Mezz plywood depicts 8". A1/S2 calls out for 2x10 joists.

Which is correct? Also, what lumber will be used?

A: Floor will be framed with 2X10's. Refer to S3 for lumber spec. See revised section A1/A2 (attached).

Q: A1/A1 – Storage Work Bench depicts what appears to be work benches. Also have what appears to be benches on the mezzanine on B1/A1. No details. Are these Owner furnished and Owner Installed?

A: Work benches and shelving will be furnished by owner.

Q: Please forward the HHE-200 report for the septic design referenced on C2.1 Site Plan.

A: See HHE-200 (attached).

Q: Garage Trench Drain

- a. Does the trench drain connect to the sanitary system depicted on C2.1 Site Plan?
- b. Is there a sand/oil separator? If so, what size? Where is it to be located?

A: There is no garage trench drain to be provided.

Q: Advise as to the design of the Exterior Concrete Apron. Concrete design, reinforcement, etc.

A: Refer to S1 for Slab thickness and reinforcing.

Q: Typical edge of overhead door sill / slab is tipped down 1" to allow any rain/melt to flow away from the building. C4/S2 does not depict any tip down.

A: Provide 1" tip down at portion of slab from edge to overhead door face.

Q: Any embed angle req'd at the overhead door sills?

A: No

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## **CHANGES TO BID DOCUMENTS**

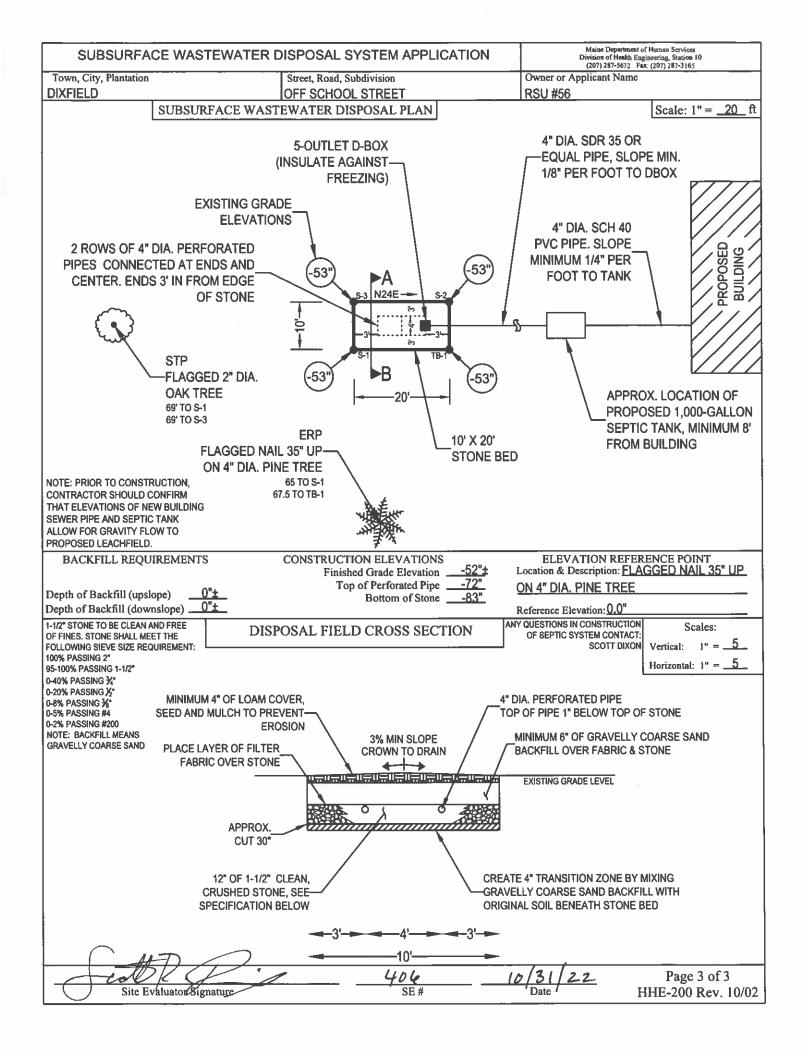
- 1. Civil Drawings C1.1 and C2.1 revised with new underground electric/fiber conduit location.
- Drawing A2, Section A1 revised.
   HHE-200 Report added to bid documents.
- 4. SK-1 added to bid documents.

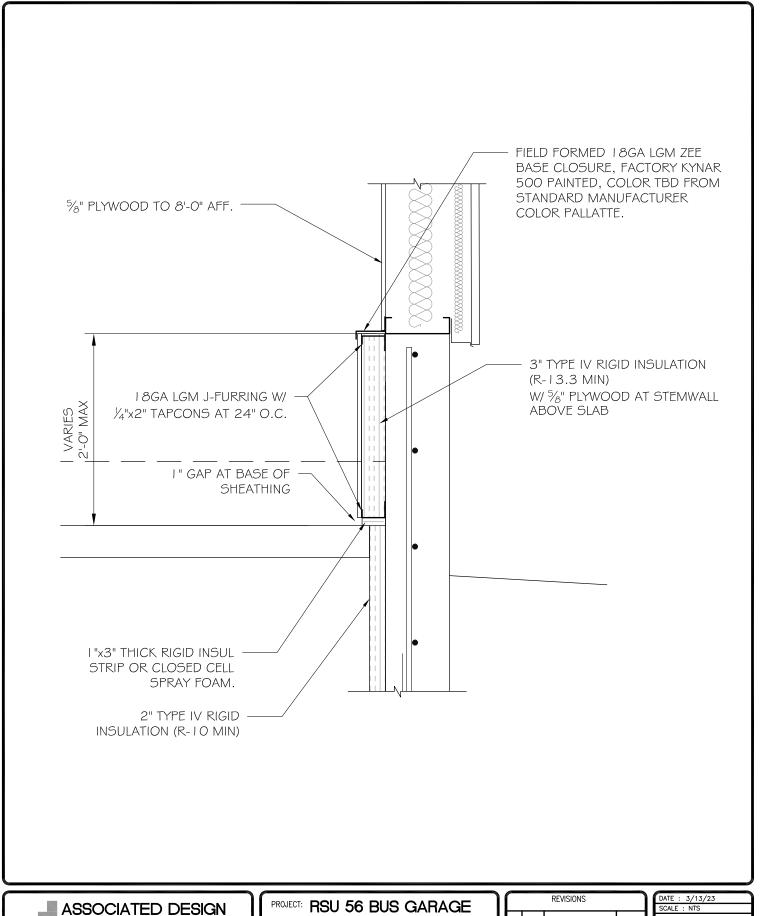
-End of Addendum #2

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HHE-200 Rev 11/2013

		Middle (R)  Middle (R)  School School  Site A to rillage
Athletic Location of proportion of proposed septic leachfield,  consists of 10 x 20'  Stone location  Appropriate of the state of the s	Grave as ea	(map from Maine Atlas recommended)  Weld  School  Scho
Athletic Location of proportion of proposed septic leachfield,  consists of 10 x 20'  Stone location  Appropriate of the state of the s	Grave as ea	(map from Maine Atlas recommended)  Weld  School  Scho
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woods	SERP	
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SOIL DESCRIPTION AND CLASSIFICATION	ON (Location of Obser	vation Holes Shown Above)
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Texture Consistency Color Mottling	Texture	Consistency Color Mottling
Light None		
Loan Bark brown	Surface (inches)	
Fine Sound Friable brown	SISO -	
Sand, loose yellow-	eral Soil	
trace loan  Loan  Loan  Loan  Loan  Fine Soud  Friable brown  Fine  Sand, loose  yellow-  with  seams  40  C-f  Sand	Depth Below Mineral	
40	04 <b>B</b>	
50 Sand # # # #	50 E	
Soil Classification  Slope  Slope  Pactor  Slope  Slope  And Slope  Slope  Slope  Factor  Slope  Factor  Slope  Factor  Slope  Pactor  Slope  Factor  Slope  Slope  Factor  Slope  Slope  Factor  Slope  Slope  Slope  Factor  Slope  Slope  Slope  Factor  Slope  Slope  Slope  Slope  Factor  Slope  Slope  Slope  Slope  Slope  Factor  Slope	Soil Classification  Profile Condition	Slope Limiting [ ] Ground Water Factor [ ] Restrictive Layer [ ] Bedrock [ ] Pit Depth
100 YOU	10/31/22	Page 2 of







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DIXFIELD, ME

SHEET TITLE:

**DETAIL AT FOUNDATION STEMWALL** 

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