

## ADDENDUM NO. 2

## FOR THE

### NEWBURGH RECREATION CENTER PROJECT

## TOWN OF NEWBURGH ORANGE COUNTY, NEW YORK

<u>CLIENT</u>: Town of Newburgh 1496 Route 300 Newburgh, NY 12550

<u>PREPARED BY</u>: MHE Engineering, D.P.C. 111 Wheatfield Drive, Suite 1 Milford, PA 18337

NOTE: ANY UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209(2) OF THE NEW YORK STATE EDUCATION LAW. DATE: March 18, 2024 JOB#: 21-135

THIS ADDENDUM CONSISTS OF (7) PAGES & (1) ATTACHMENT

NEW YORK OFFICE

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111 Wheatfield Drive, Suite 1, Milford, PA 18337 570-296-2765 | F: 570-296-2767 | mhepa@mhepc.com **Prospective Bidders are advised of the** following revisions, additions and/or deletions to the contract documents.

#### **REQUESTS FOR INFORMATION:**

1. Details of aluminum doors & storefront frames shown on sheet A-701 show a curtain wall framing system with a 2 ½" face dimension & 7 ½" system depth. Is the intent for the storefront frames with doors to actually be a curtain wall framing product with these dimensions or can a storefront product, such as Kawneers Trifab 451T framing system with a 2" face dimension & 4 1/2" system, depth be used?

**RESPONSE:** The intent is to have a 2-1/2" x 7-1/2" system as detailed.

2. Details of aluminum windows shown on sheet A-703 show a curtain wall framing system with a 2 ½" face dimension & 7 ½" system depth. Is the intent for the windows to actually be a curtain wall framing product with these dimensions as shown in the details? Curtain wall framing seems like overkill for such small openings. We recommend a preglazed fixed window, such as Kawneers AA4325 or a storefront product such as Kawneers Trifab 451T framing system with a 2" face dimension & 4 1/2" system depth, be used for these openings.

**RESPONSE:** The intent is to have a 2-1/2" x 7-1/2" system as detailed.

**3.** There isn't a spec for controls is there a preferred vendor for controls, does this have to be part of an integrated BMS citywide system, etc?

**RESPONSE:** There is no BMS in this project, individual controls are to be provided.

**4.** Window Elevations show muntins on fixed windows but does not specify or show details. Please specify if muntins are True, SDL, or Applied (Interior/ Exterior/ Between Glazing)

**RESPONSE:** The muntins will be simulated divided lights.

5. Please provide the insurance requirements needed to be carried by the General Contractor.

**RESPONSE:** Insurance requirements are called out in Article 6 of the General Conditions (C-700) of the Contract Document.

- 6. The specs list floor mounted/headrail braced solid plastic partitions through Global Partitions a subsidiary of ASI Group Co. Our sub is unable to provide Floor mounted/Overhead braced as they stated it will not stand up well due to heaviness of material. Ref: 1/A-101 Are any of these options acceptable?
  - Floor To Ceiling for that run of stalls
  - Switch to Phenolic
  - Add a Stub wall at one end of the run

**RESPONSE:** The specifications of Overhead Braced and Floor Anchored are an industry standard. Bid as specified.

**7.** What is required for the HVAC controls scope of work? There is no controls specification, but there are several notes that refer to a BMS system?

**RESPONSE:** There is no BMS in this project, individual controls are to be provided.

**8.** What is Required for Controls? There is no Controls Spec, but there are several notes that refer to a BMS System?

**RESPONSE:** There is no BMS in this project, individual controls are to be provided.

**9.** Specifications call for FM120, an extreme Factory Mutual requirement usually specified for coastal locations. With Varco Pruden's SLR2 roof (which is ideal for hips and valleys), this would require 2' on center purlins, a big expense. Recommend FM60 or FM90 be considered.

**RESPONSE:** This project is in a New York State Special High Wind Region, please bid as per design criteria on the bid plans and specs.

**10.** What is Required for Controls? There is no Controls Spec, but there are several notes that refer to a BMS System? Please advise.

**RESPONSE:** There is no BMS in this project, individual controls are to be provided.

**11.** Please advise what is required for controls? There is no Controls Spec, but there are several notes that refer to a BMS System. If BMS system is asked for, what company should be used? Please provide specs for this matter.

**RESPONSE:** There is no BMS in this project, individual controls are to be provided.

**12.** Please advise as to the NTP date and the proposed Construction Schedule.

**RESPONSE:** NTP would typically be issued after contract signing, which if awarded can be assumed to be 45-60 days after receipt of bids. The project time of completion is identified in the Agreement (C-520) of the Contract Document as 480 days for substantial completion and 510 days for final payment.

**13.** We kindly request a x(2) week bid date extension to April 11, 2024 2 PM.

**RESPONSE:** There are insignificant requests for altering the bid date therefore bids are due as per the contract document.

**14.** Please advise if there is a preferred FA system the town requests.

RESPONSE: None.

**15.** Please confirm the Primary Electrical run from the main utility/electrical pole is the responsibly for the GC and the electrician.

**RESPONSE:** This contract is only 1 prime and is the responsibility of the General Contractor.

**16.** Please provide Electrical Site Lighting Plan.

**RESPONSE:** No additional site lighting is included. All exterior lighting are wallpacs on the building.

**17.** Please confirm the existing Pavilion Structure is to remain.

**RESPONSE:** Correct.

**18.** Please advise if waterproofing is required at typical exterior foundation wall [ref 3/A-303] or only R-13 Rigid Insulation.

**RESPONSE:** Waterproofing is not required.

**19.** Detail 1/A-305 has a call out note R-25 Insulation (interior side) with vinyl vapor barrier and R-11 Insulation (exterior side). We assuming as noted this for filling in between the bays of the PEMB, however please advise as to what the exterior side references.

**RESPONSE:** The note refers to the standard metal building double layer of insulation. For the roof; the inner layer is the faced insulation system running perpendicular to the purlins and the outer layer is unfaced insulation running parallel with the purlins. This can be accomplished using 6 foot rolls.

**20.** Please advise as to if there are MWBE [Utilization Requirements] Goals for the project. If so, what are the percentages.

**RESPONSE:** We encourage all bidders to read that documents related to the project which include the ARPA funding, and the PLA. There are no additional requirements. This is a NYS Public Works Project, all applicable rules apply.

**21.** Can you kindly provide copies of the sign sheet(s) for the site visit held on 3/12/24.

**RESPONSE:** Please find the attached sign in sheet from the Pre-Bid meeting held on 12 March 2024.

**22.** The geotechnical report indicates a high likelyhood of near-surface water presence. With the amount of unknown variables to consider for carrying dewatering in the bid, we strongly recommend that an allowance be established so all bidders are carrying the same number for this line item.

**RESPONSE:** No additional allowance will be provided for dewatering, dewatering will be the responsibility of the contractor.

**23.** The geotechnical report also indicated bedrock close to surface grade. Can an allowance for rock removal be established for the same reason stated above with dewatering.

**RESPONSE:** No, rock excavation is included as a contingency.

**24.** Please advise the extent to which the items to be demo'd by town will be removed. We are assuming only the ice rink structure, exercise equipment, and the shed next to restrooms. Is this to include all blacktop/concrete foundations or will these items be the responsibility of the GC?

**RESPONSE:** The existing ice rink structure, bleachers, exercise equipment and the shed next to restrooms are to be removed by the Owner. Pavement removal is by the General Contractor.

**25.** The PLA references Schedules A-F which are not found. Please provide these. Specifically Schedule C which identifies specialty work scopes per PLA-4.2.C.

**RESPONSE:** Schedule A is – the collective bargaining agreements for each trade union. These can be obtained by contacting Todd Diorio at Local 17 in New Windsor NY. All other references to schedules is not pertinent to this project. The only work scope breakouts or considerations are identified in section 20.4.

**26.** Is there any BMS?

**RESPONSE:** There is no BMS in this project, individual controls are to be provided.

**27.** Detail 6 on C-504 shows a 4" diameter style 138 dresser coupling at the roof drain connection. The detail itself shows the connection taking place at an inserta-tee fitting. Are the dresser couplings required at the roof connections that tie-in directly to the drainage structures?

**RESPONSE:** The Dresser coupling is proposed to transition from Schedule 40 PVC to SDR 35.

28. Reference 5.2 B. Who employs the shop stewards? Holt, GC, or individual subcontractors?

**RESPONSE:** The General Contractor is responsible and can assign that individual to a sub-contractor under their direction contractually.

29. Reference 14.1. What are the required goals?

**RESPONSE:** Section 14 is a non-discrimination policy section it does not reference goals of any type.

**30.** The trees with in the areas to be cleared onsite are larger than the allowable size to be cleared outside of the cleating window of November 1st and March 31st. However the plans and specs do not call out any clearing restrictions or window. Please confirm that the clearing can take place outside of this window.

**RESPONSE:** There is no NYSDEC clearing restrictions for the site.

31. Please advise where Specification Section 033110 – Controlled Density Fill is to be used?

**RESPONSE:** It's not planned, it was included as a contingency item, if needed to be utilized per Structural Excavation Backfill spec, under structure(s).

**32.** Please advise as to the "B.O.F." bottom of footing between column lines 10-16 and 1-2 (Ref. S-101).

**RESPONSE:** Per Note 2 on Sheet S-101, "FROST WALL AND COLUMN FOOTINGS SHALL BEAR ON EXISTING UNDISTURBED SOIL, AND BE A MINIMUM OF 48" BELOW PROPOSED GRADE, U.N.O".

**33.** There is a room located between Womens Toilet Rm 134 and Corridor 133. The room has a door tag of 134A. Please advise as to this room designation and floor/base finish.

**RESPONSE:** The space being referenced is part of the Women's Toilet Room. All women's toilet room finishes apply to that space within the Women's Toilet Room.

**34.** Please advise to the Painting scope associated with the Pre-Engineered Metal Building System and components. Are all steel components required to be painted? Do these get shop painted or field painted? Do exposed MEP systems get painted as well?

**RESPONSE:** All Pre-Engineered Metal Building System structural steel will be painted. All exposed ductwork, hangers and supports will also be painted.

#### **ADDITIONAL CLARIFICATIONS:**

1. Addendum #2 is being issued in the interest of time, although not all current RFI's have been answered. It is in the best interest of the proposed bidders to receive the answers that are known at this time, as there is interest from the Owner in not postponing the bid date. Addendum #3 will be issued on Friday March 22, 2024 to answer all remaining RFI's. If extending the bid date is considered it will be addressed in Addendum #3.

#### ALL BIDDERS MUST SUBMIT ACKNOWLEDGEMENT OF RECEIPT OF ALL ADDENDUMS WITH BID

#### ACKNOWLEDGEMENT OF RECEIPT OF ALL ADDENDUMS LISTED BELOW:

ADDENDUM 2 – 18 March 2024

#### **SUBMIT THIS SHEET WITH YOUR BID**

(End of Addendum No. 2)

MHE Engineering, D.P.C. 111 Wheatfield Drive, Suite 1 Milford, PA 18337



# **PRE-BID SIGN-IN SHEET**

		MEE.	TING INFORMATIO	N				
OWNERMHE EngDATEMarch 12		Newburgh	urgh Recreation Center Engineering					
		MHE Eng						
		March 12	2, 2024					
		10:00 am	- Project Site	МН	MHE Project No: 21-135			
ATTENDEE NAME	ORGA	NIZATION	ADDRESS	PHON	IE/CELL	EMAIL		
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			New Windsor, NY 12553					
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Jonathon Kuchan	R:22	20	64 Triongle Street Darbi		974-9076			
Brittony Boalt	Rizz	0	64 Triangle Sheet Do	onbur 845	803 45 61	BBOCHErizzocom		
CORBIN FARCON	BEN Cici	cone, INC.	151 DALEY ROAD POUGHERE	PRIE NY (845)	462 - 2800	ESTIMATING @ BENCICCONE, Con		
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TONY CIMAHOSKY	KEY		MAN ST. HYDE PARK A	02, 1710	00) 1900	CONTACTKCS.CO		

ATTENDEE NAME	ORGANIZATION	ADDRESS	PHONE/CELL	EMAIL
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Mike Balun	PC Construction	36975 Y	845-235-4831	mbeahan Officienst
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Joe Piazza	Piazza Inc	3W Stevens Ave Hewthorne NY 105	2 914 - 74/ 4435	Frand Piazzabra
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Thomas Golebiowski	Paramount Building		845-567-0970	
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Dave Taylor	Upstate Electric	501 Temple Hill Rol	945-565-2026	Dave & Upstate El
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Vete Best-Itall	From Sword	wallk:11 NY	914-403-6841	bid Pironsword Ile.e.
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