THE PORT AUTHORITY OF NY & NJ

PROCUREMENT DEPARTMENT 4 WORLD TRADE CENTER 150 GREENWICH STREET, 21st FL. NEW YORK, NY 10007

11/14/2019

ADDENDUM # 1

To prospective Respondents on RFI # 59192, entitled "Alternative Fueled and Advanced Technology Ferry Transportation and Supportive Infrastructure":

RFI due November 21, 2019 at 2:00 PM

I. RESPONDENT'S QUESTIONS AND ANSWERS

The following information is available in response to questions submitted by prospective Respondents. The responses should not be deemed to answer all questions, which have been submitted by Respondents to the Port Authority. It addresses only those questions, which the Port Authority has deemed to require additional information and/or clarification. The fact that information has not been supplied with respect to any questions asked by a Respondent does not mean or imply, nor should it be deemed to mean or imply, any meaning, construction, or implication with respect to the terms.

The Port Authority makes no representations, warranties or guarantees that the information contained herein is accurate, complete or timely or that such information accurately represents the conditions that would be encountered during the performance of the Contract. The furnishing of such information by the Port Authority shall not create or be deemed to create any obligation or liability upon it for any reason whatsoever and each Respondent, by submitting its Response, expressly agrees that it has not relied upon the foregoing information, and that it shall not hold the Port Authority liable or responsible therefore in any manner whatsoever. Accordingly, nothing contained herein and no representation, statement or promise, of the Port Authority, its Commissioners, officers, agents, representatives, or employees, oral or in writing, shall impair or limit the effect of the warranties of the Respondent required by this Response or Contract and the Respondent agrees that it shall not hold the Port Authority liable or responsible therefore in any manner whatsoever.

Q1: Can the PANYNJ provide the vessel names, IMO numbers, main and machinery particulars of the 10 vessels that are now used on the three routes?

A1: Please see attached entitled "PANYNJ Ferry Fleet Inventory Specifications".

Q2: Will any documents or information provided in the Attachments (reference Section 4d. in the RFI) be counted towards in maximum fifteen (15) pages in the Response to RFI?

A2: No. Any documents or information provided in the Attachments (reference Section 4d. of the RFI) will not be counted towards in maximum fifteen (15) pages in the RFI response.

Q3: Will PANYNJ please specify if new construction vessels are to be evaluated and if so, how many and what is the required duty cycle/load profile of the propulsion system and auxiliary power requirements?

A3: Assuming any future vessels will have identical capacity to those presently on service, a total of ten vessels should be assumed necessary to cover all routes. Respondents are welcome to offer feedback on the retrofit of existing vessels or construction of new vessels. Outside of the operational characteristics described in the RFI, no specific duty cycle/load profile details are available at this time.

Q4: Please provide the principle characteristics and specific details regarding the power and propulsion equipment for each vessel to be evaluated as well as their performance-based fuel consumption (propulsion and auxiliary power loads)

A4: Please see attached entitled "PANYNJ Ferry Fleet Inventory Specifications".

Q5: Please provide a detailed load profile/duty cycle for each of the vessels to be evaluated.

A5: Duty cycle/load profile details of existing vessels are unavailable. Typically, individual vessels remain on service for a service period (morning peak, mid-day, evening peak). Respondents are welcome to offer feedback on the retrofit of existing vessels or construction of new vessels. Furthermore, respondents are welcome to review the attached inventory and the ferry schedule:

https://www.nywaterway.com/FerryRoutesSchedules.aspx.

Q6: Please provide further details or a complete analysis regarding the stated fuel consumption numbers as there is no indication of fuel consumption based upon vessel type, engine, or if gensets are also included in the fuel consumption data.

A6: No additional fuel consumption data is available other than what was included in the RFI. Please see attached entitled "PANYNJ Ferry Fleet Inventory Specifications" for vessel characteristics such as vessel and engine type.

Q7: Will the PANYNJ please consider electronic- email submittals for this RFI and remove the requirement for hard copy and CD submittals? A7: No.

This communication should be initialed by you and annexed to your submission.

In case any Respondent fails to conform to these instructions, its response will nevertheless be construed as though this communication had been so physically annexed and initialed.

THE PORT AUTHORITY OF NY & NJ
Selene Ortega, Manager
Commodities and Service Division

RESPONDENT'S FIRM NAME:

INITIALED:

DATE:

QUESTIONS CONCERNING THIS ADDENDUM MAY BE ADDRESSED TO
Richard Grehl, WHO CAN BE REACHED AT (212) 435-4633 or at rgrehl@panynj.gov.

PANYNJ Ferry Fleet Inventory Specifications														
Name	Туре	Year Built	Capacity	Engine Number	Engine Size	Eng. Man	Engine Model	Horsepower	Drive	Fuel Type	Existing EPA Rating	EPA Rating with Engine retrofit	Emmission Controls	IMO Number
Frank Sinatra	Catamaran	1999	240	2	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	23
Hoboken	Catamaran	2002	149	4	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	AMI177833K002
Sen. Frank Lautenberg	Catamaran	2002	149	4	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	AMI167832K002
Brooklyn	Catamaran	2002	149	4	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	AMI157831K002
Jersey City	Catamaran	2003	240	4	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	AMI38C780702
Gov. Thomas Kean	Catamaran	2003	240	4	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	AMI37C780602
Bayonne	Catamaran	2003	240	4	16 Liter	Cat	3406E	2400	Jet	Diesel	Tier 1	Tier 3	DOC	AMI39C780902
John Stevens	Monohull	1996	399	2	18 liter	Cat	C-18	1430	Propeller	Diesel	Tier 2	Tier 3	DOC	P-306
Garden State	Monohull	1994	399	2	18 liter	Cat	C-18	1430	Propeller	Diesel	Tier 2	Tier 3	DOC	P-293
Empire State	Monohull	1993	399	2	18 liter	Cat	C-18	1430	Propeller	Diesel	Tier 2	Tier 3	DOC	P-289