



CITY MANAGER'S OFFICE
CITY OF NEWARK

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August 23, 2024

INVITATION TO BID NO. 24-09

ADDENDUM #2

PROJECT INFORMATION:

- | | |
|-----------------------------|--|
| A. Name: | Fiber Network Expansion |
| B. Owner: | City of Newark, Delaware |
| C. ITB Number: | 24-09 |
| D. Date of Addendum: | August 23, 2024 |
| E. Pre-Bid Meeting Date: | 11:00 a.m., Tuesday, August 13, 2024 |
| F. Questions Deadline: | 5:00 p.m., Friday, August 23, 2024 |
| G. Bid Submission Deadline: | 2:00 p.m., Tuesday, September 10, 2024 |

NOTICE TO BIDDERS:

- A. The Bidder shall acknowledge receipt of this Addendum with their submitted proposal. Failure to do so may disqualify the Bidder.
- B. The date for receipt of proposals is unchanged by this Addendum.
- C. The question deadline remains unchanged by this Addendum.

ATTACHMENTS WITH THIS ADDENDUM INCLUDE:

- A. Fiber Expansion Plans
 - a. Base Scope of Work #1 - New London - Part 1
 - b. Base Scope of Work #1 - New London - Part 2
 - c. Base Scope of Work #1 - New London - Part 3
 - d. Option #1 - New London - Part 1
 - e. Option #1 - New London - Part 2
 - f. Option #1 - New London - Part 3
 - g. Option #1 - New London - Part 4
 - h. Base Scope of Work #2 - South College
 - i. Option #2 - South College

RESPONSES TO QUESTIONS SUBMITTED:

Question 1:	Is there available conduit under the South College Avenue bridge?
Response 1:	Yes.
Question 2:	Would you like innerducts for the conduit?
Response 2:	Yes, we would like innerducts installed in any conduit runs.
Question 3:	Of the 102 strands available for the train station/South College run, how much did you want to run? All 102 would require 144 cable, or would you prefer to drop 6 strands and only run 96?
Response 3:	We would like all 102 strands ran. Six of those strands will be terminated at the Historic Newark Train Station and the other 96 should be ran the remainder of South College Avenue.
Question 4:	Did you want to leave 6 strands at Amstel?
Response 4:	The fiber is already ran past Amstel Avenue. We are asking to add a splice point here and install a point of presence using some of the spare strands in that run.
Question 5:	How many strands per point of presence?
Response 5:	Six strands.
Question 6:	How many strands do you have running under the tracks on South Main Street?
Response 6:	96 strands.
Question 7:	Could you provide a high-level breakdown of each point of presence location?
Response 7:	Base scope of work #1: #1 – Utility pole. #2 – Utility pole for park. #3 – Utility pole at intersection.

	#4 – inside George Wilson Center. #5 – Utility pole at intersection. Base scope of work #2: #1 – Historic Newark Train Station Option #1: #1 – Utility pole. #2 – Utility pole. #3 – Utility pole. #4 – Utility pole. Option #2: #1 – leave coil. No point of presence needed at this time.
Question 8:	Are these SC to LC connections?
Response 8:	Yes, female SC at each point of presence.
Question 9:	Can we check out each location?
Response 9:	Excluding the buildings, all other areas are available to the public.
Question 10:	Are there physical buildings at each location?
Response 10:	Only for two locations. Those being George Wilson Center and the Historic Newark Train Station.
Question 11:	Can we use ADSS fiber?
Response 11:	Yes.
Question 12:	Did you just want a coil on the other side of the South College Bridge?
Response 12:	Yes.
Question 13:	Do you prefer the communication space or the electrical?
Response 13:	ADSS fiber installed in the electrical space is our preference.
Question 14:	Do you have right of way on the poles?
Response 14:	For the majority of poles, the City has the right-of-way. We are researching the poles that the City does not own.
Question 15:	Should the contractor supply NEMA enclosures?
Response 15:	The City will provide the NEMA enclosures.

Question 16:	Do you have a topology of the existing network? Would you like updated documents once the project is completed.
Response 16:	Portions of the existing network and proposed expansion documents are included with this addendum. Yes, we would like updated documentation once the project is completed.
Question 17:	Is there any required make-ready work?
Response 17:	The City is working on a pole survey to determine any required make-ready work. This work will either be part of a different contract or a change order to this project.
Question 18:	Are there any manholes?
Response 18:	Yes. There is a manhole in Hillside Park.
Question 19:	What is the old train station used for?
Response 19:	The Historic Newark Train Station is currently used by the Newark Historical Society.
Question 20:	Do you require traffic control?
Response 20:	Yes.
Question 21:	Do you require the Corning certification?
Response 21:	Yes, please reference the "Bidder's Qualifications" section of the Invitation to Bid.
Question 22:	Can subcontractors be used?
Response 22:	Yes, please reference the "Listing of Subcontractors" section of the Invitation to Bid document.
Question 23:	Is there any conduit required or are these all ariel drops?
Response 23:	These should all be ariel drops.
Questions 24:	Will there be power at the polls?
Response 24:	Yes.
Question 25:	Will you be providing prints for this build? I know you mentioned that a make-ready design was in the works.
Response 25:	The proposed expansion documents are included with this addendum. More will be known after a pole survey.

END OF ADDENDUM #2

















