

Addendum #1

To: Interested Proposers
From: Greg Chapin, PCO
Re: Bid# 03-24 Full Electrification & Underground Utilities
Date: December 1, 2023

CTtransit received questions, suggestions and/or deviations from interested Proposers. This document contains the questions posed and the answers provided by CTtransit. Proposers are cautioned to carefully review this document as through this addendum its contents in their entirety are made a part of the procurement documents and any contract award.

- Q1.** The drawings include both mechanical demolition and rework of the existing mechanical system (M and MD drawings). Will these items of work be added to the CSI Table of Contents and Specifications?
- A1.** Demo drawings show location of systems being removed and/ or reworked. Selective demolition spec covers MEP items. Contractor to provide materials that match existing systems as indicated on the plans.
- Q2.** Drawings A101 and A102 have a note that states “existing concrete curb with steel edging see structural drawings for selective demolition and repair”, however, the structural drawings S101 and S102 do not indicate where and what work is to be done. Please advise.
- A2.** Modifications to the existing curb have been removed from the scope of work. Notes on Drawings A101 and A102 requiring removal of existing concrete curb with steel edging are to be disregarded.
- Q3.** Please provide a copy of the pre bid sign in sheet.
- A3.** See Attachment
- Q4.** Drawing S301 refers to detail 5/S302. This detailed section 5/S302 shows an L4x4x1/4 brace. Does this brace occur on both ends of the W8? Please advise.
- A4.** Yes, the brace shall be provided at each end of each W8 beam.
- Q5.** ABB’s Installation Guide is listed within the RFP. Will CTTransit consider other charging EVSE makes and models?
- A5.** The Project design includes both ABB 150 kW w/ pantograph and Heliox 180 kW w/ pantograph charging systems. Attachment 7 of Bid 03-24 contains the Installation Guides for all this equipment. This is owner furnished, contractor installed. No other charging systems will be implemented into this project.

- Q6.** A recent RFP was awarded to Mobility House at another facility for CMS. Does that awarded contract include this new facility? Or will there be another RFP for CMS vendors to compete for a partnership once chargers are installed and commissioned?
- A6.** The noted RFP for a Charging Management System (CMS) is not relevant to this project. Plans for CMS implementation associated with this project are not yet established.
- Q7.** Are there any Permit Fees?
- A7.** No
- Q8.** Utility Fees: please confirm if contractor need to carry any ?
- A8.** No
- Q9.** Existing Fire Alarm System: Please provide vendor contact info for the Project ?
- A9.** Existing fire alarm system is Johnson Controls (Simplex) 4010ES Series | Johnson Controls Fire Protection 27 Inwood Rd. Rocky Hill, CT 06067 – Michael Loughlin | michael.loughlin@jci.com | 203-585-9504
- Q10.** Drawing E402 indicates emergency stop buttons but no locations are provided. Please clarify.
- A10.** There should be a total of six (6) emergency stop buttons provided and wired to control all chargers. Once at each egress door out of the bus storage area. The intent is to provide a centralized station that would allow any of the stations after activation to shut down all chargers in the project.
- Q11.** Drawing E001 Note E, Drawing E102 Detail 2 conduit types are conflicting. Onsite appears to be EMT with set screw in storage areas and RMC in wash bays. Please clarify requirements.
- A11.** Raceway type application is indicated in the specifications section 260533-3.1. EMT raceways are allowed to be utilized in the bus storage area as long as they are not exposed to severe physical damage or exposed in the service/ wash lane. Generally, in bus storage area raceways installed 12ft and higher above finished floor may be EMT, all other locations in the bus storage shall be rigid steel conduit.
- Q12.** Drawing E202 Note 3 this note doesn't appear called out on the sheet, please confirm origin & termination points for these 4 conduits.
- A12.** Note #3 is not applicable to this project and may be omitted.
- Q13.** According to Drawing E402, there are multiple Emergency Stop Stations. Please provide locations of these E-Stops within the building.
- A13.** See Answer #10
- Q14.** Please confirm the prevailing wage rate tables, with particular attention to the electrician's rate and fringe benefits. The 2023 rates are significantly lower than the rates published in 2020 and they are being questioned by the bidding subcontractors for accuracy.
- A14.** The Prevailing Wage Table information is provided from the SAM.GOV website for the Fairfield County, CT area.

- Q15.** Please consider extending the bid date for at least one week or after the holiday, as many interested subcontractors and DBE participants are trying to find the time to bid.
- A15.** The bid date has been extended. All bids are due by January 5, 2024 @ 2:00 PM.
- Q16.** Also please consider extending the RFI deadline, as these interested subcontractors are just starting to review the bid documents and generate questions.
- A16.** The RFI and answer period has been extended. Final questions are due by December 8, 2023 @ 10:00 AM. Answers will be provided by December 15, 2023.

Notice: This executed addendum is to be returned with the proposal submittal

Failure to acknowledge receipt of this addendum in the space below may result in your offer being considered non-responsive. Execution below denotes receipt of and concurrence with information as provided in this addendum.

Company Name: _____

Authorized Signature: _____

Email: _____

Print Name: _____