

ADDENDUM NO. 6:

Issued to All Bid Document Holders of Record, SIBA, and SCCTD.ORG

Date: January 13, 2023

This Addendum forms a part of the Contract for the subject project. The original Contract Documents and any prior Addenda remain in full force and effect except as modified by the following which shall take precedence over any contrary provisions in the prior documents.

SUBMITTED BIDDER QUESTIONS AND RESPONSES:

1. Question – On drawing sheet 78 under General Notes it states “All structural steel shall be shop painted with inorganic zinc rich primer per IDOT Article 1008.02. The color of the final field coat shall be Concrete Gray, ANSI No. 70.” This identifies the primer to be used by the fabricator but does not identify the field paint system to be used over the shop primer. Please identify the field paint system you wish to use. I would be happy to discuss with you. IDOT usually uses a 2 coat acrylic system over their new shop primed bridges.
Response – The contractor may utilize either the Inorganic Zinc-Rich/Waterborne Acrylic Paint System or the Organic Zinc-Rich/Epoxy/Urethane Paint System. Application of the respective paint system shall be in accordance with Article 506.08 of the Standard Specifications for Road and Bridge Construction.
2. Question – We noticed on several pages of the box culvert plans that there is a detail drawing of a culvert that would be indicative of a typical ASTM C1577 box with standard loading. Is this just a “generic” drawing or is the intention that the culverts will indeed have the thicknesses shown in that detail?
Response – The thicknesses shown are “generic”. Actual thicknesses will be determined by the contractor’s design. Per the Design Specifications on Plan Sheet No. 123, design of precast box culverts shall be by the contractor, precast manufacturers, or their designated engineer.
3. Question – Is it allowable to design the boxes in such a way that only the sections placed beneath the area of influence follow the AREMA specification with the desired loadings and sections beyond that area be designed per ASTM C1577? We are unsure about this affecting possible future rail additions, right of ways, etc, but there would significant savings if this is allowable.
Response – Box culverts shall be designed as called for in the Design Specifications on Plan Sheet No. 123.
4. Question – 4. Would you be able to clarify, who is responsible for the cost of the IDOT Construction Inspector, as defined on the IDOT Permit that was included in the Addenda 4?
Response – The St. Clair County Transit District will obtain the services of the IDOT Construction Inspector. The contractor is not required to provide the IDOT Construction Inspector.

CLARIFICATIONS:

1. No updates to the bid opening date or other contract documents will be required with this addendum.

ATTACHMENTS:

1. None.

ACKNOWLEDGEMENT:

Each Bidder shall acknowledge receipt of this Addendum by affixing his signature below, by noting this Addendum on his Solicitation, Acceptance and Award Form (Section 00 52 13, Block 11), and by attaching this Addendum to his Bid.

The undersigned acknowledges receipt of this Addendum and the Bid submitted is in accordance with information, instructions, and stipulations set forth herein.

Bidder: _____

By: _____

Date: _____

END OF DOCUMENT