



Addendum 002:

- Question and Answers

*The Bridge sub-contractors may just send their bids to the General Contractors for submission.

Bridge Contractor Questions:

- **Question:** Are Davis Bacon prevailing wages required for this work? If so, will a Davis Bacon wage determination be provided for this work?
 - **Answer:** Davis Bacon prevailing wages are required for this work, yes. For more information on this review KDOT's Davis Bacon Wage Determination.
- **Question:** With the size of the ties being changed to 10", will the tie quantities on the bid sheet be adjusted to show the reduced number of ties required at each bridge?
 - **Answer:** No, again the successful bidder will need to field verify all quantities and sizes. Please use bridge length listed to figure quantity of 10" Wide ties on 14" Center needed.
- **Question:** Is there room in Bartlesville, OK to stage equipment on RR Property?
 - **Answer:** Yes.
- **Question:** For the tie decks, do you want standard hook bolts or the ever-tight system with HCP clips?
 - **Answer:** Standard hook bolts.
- **Question:** Bridge 364.00 – Scope of work is to replace 7 spans of stringers. In the material list, the Bridge Scope tab has (40) 8"x6"x28' stringers (8) 8"x16"x14' stringers...I am assuming the 40 count is a miscount?
 - **Answer:** Correct, the quantity of 8"x16"x28' stringers should be 24 not 40.
- **Question:** Bridge 51.00 – Scope of work is to pour a concrete footer around bent 2 concrete sill. We are not replacing the existing concrete sill, just pouring the footer around it, correct?
 - **Answer:** Correct.
- **Question:** Bridge 38.60 – Scope of work is to replace tie deck (290 existing ties). Tie bridge is 406' long so at 14" centers, the actual number of ties needed will be 348, correct?
 - **Answer:** Correct, the bridge length is 406' and the new quantity of 10" Wide ties on 14" Centers is 348.
- **Question:** Bridge 358.30 – Scope of work has us replacing 2 caps. Do you know which bents? The bridge is a ballast deck, so it is for jacking purposes.
 - **Answer:** Listed Scope is incorrect. Scope for Bridge 358.3 should read:

Frame Bents 3 and 4 [12 Ea._Piles 8'L+/- and 2 Each 3"x10"x18'L Plank, 2 Each 14x14x14'Cap and 2 each 14x14"x18' Sill Cap]

Post Piles/ Change Cap [Piles 6 Each 12"x12'L and Caps 1 Each 14x14"x14'L] Bent Cap #2

Install Wingwalls; Repair/Replace Backwall; Approach Ballast-Tamp; Add Riprap [12 Ea._6x12"x20'L Backwall Plank, 16 Ea._3x12"x12' Wingwall Plank, 8 Ea._6x8"x10' WW Posts]

SKOL CRISI BRIDGE SCOPE ADDENDUM 002

- **Question:** Moline 247.4 walkway – What gauge walkway grating?
 - **Answer:** New walkway grating was specified as Bar Grating and not as Steel/Metal Plate Grating. For grating panels supported at each 5th tie (5*14" = 6' +/-), bearing bars of new grating shall be 1-1/2"x5/16" bars spaced no more than 2-3/8" o.c. with cross rods spaced max. 4" o.c. Steel should be ASTM A-36.
- **Question:** Moline 247.4 walkway – Galvanized or not?
 - **Answer:** Not galvanized.
- **Question:** Moline 247.4 walkway – What size pipe handrail does it need to be engineered?
 - **Answer:** (TO BE DETERMINED.)
- **Question:** Moline 247.4 walkway – Bolt in place or welded?
 - **Answer:** Bolt in place.