

Contract XE3727 - US 12, Heron St Bridge - Grid Deck Replacement

Q & A #3 Date 7/7/2026

Email Bid Questions to: bonnie.kramer@wsdot.wa.gov

Question Number	Reference Existing Contract Page # or Addenda	Pre-Bid Question	WSDOT Response
1		Will out of state grid deck fabrication inspection costs fall under the requirements of Standard Spec Section 1-06.1(4)?	Refer to the contract documents - See Standard Specifications Section 1-06.1(4) Table 1 "Steel Bridge Components".
2		As a follow up to Question #6 response posted earlier today, request confirmation that steel grid deck fabricator must be a member of the Bridge Grid Flooring Manufacturer's Association (BGFMA) as referenced on page 57 of Special Provisions.	Refer to the contract documents - See Special Provisions page 57 for fabricator requirements.
3		Reference Description, line 23 on page 50 of the specifications. If the wedge and jack strike plates need to be lowered to provide the required clearance, do the jacks have sufficient stroke to raise the bridge so the wedges can be retracted/inserted?	Bid in accordance with the Contract. The strike plate positions are not to be modified/lowered at all and are not the closest point of contact during an operation.
4		The transverse balance of the bridge cannot be determined with the span in the closed position due to the live load supports. Is it acceptable to rotate the bridge to clear the live load support to determine the transverse imbalance?	Refer to the contract documents - See Special Provisions page 54, line 24 - Item 1.
5		Reference Field Measuring on page 50 of the specifications. Is it the intention to balance the bridge at the beginning of construction or to just determine the balance at the beginning of construction and then to balance the bridge at the end of construction?	Refer to the contract documents - See Special Provisions page 52, lines 19 - 20.
6	Addendum 5	Reference item 2., line 1 on page 51 of the specifications. Please define fully engaged. Does this mean with the cylinder fully extended or is this the pressure when the bridge first moves vertically up when the jacks are extended. If the expectation is to record the pressure when the bridge begins to move vertically up, we will have to monitor both bridge movement and pressure.	Your question shall be addressed by addendum.
7	Addendum 5	Do all hydraulic cylinders on the bridge have test ports to install pressure transducers?	Your question shall be addressed by addendum.
8	Addendum 5	Do all hydraulic cylinders need to be monitored at the same time? If so, there are potentially 28 test ports that need to be monitored. There are 4 wedge cylinders, 4 jack cylinders, 2 lock cylinders and 4 swing cylinders for a total of 14 cylinders each with 2 test ports.	Your question shall be addressed by addendum.
9	Addendum 5	Reference item 4, line 11 on page 51 of the specifications. This item requires monitoring of the balance wheel clearances over full operation. Is this continuous monitoring or monitoring at specific intervals?	Your question shall be addressed by addendum.
10	Addendum 5	Reference item 5, line 16 on page 51 of the specifications. In the second sentence should the word "loads" be "clearances"? If not, what loads are being measured?	Your question shall be addressed by addendum.

11	Addendum 5	What is being done with the measurements that are required? Are we to produce a report with all the measurements?	Your question shall be addressed by addendum.
12	Addendum 5	The Contractor is responsible for implementing a Lead Health Protection Program as described in Special Provisions page 5: Can the report from the lead analysis survey be provided? The level of effort required for compliance cannot be estimated without an understanding of the locations and concentrations of lead containing material.	Your question shall be addressed by addendum. No further reports or analysis available to be provided.
13		The Contractor is responsible for implementing a Lead Health Protection Program as described in Special Provisions page 5: Is the cost for the work required by the Lead Health Protection Program, including the change areas, showers, and handwashing and eating facilities, intended to be covered under Bid Item 12 – Containment of Abrasives, or Bid Item 13 – Testing and Disposal of Containment Waste?	Refer to the contract documents - See Special Provisions page 6, lines 6 - 9 and Standard Specifications Section 6-07.5.
14	Addendum 5	Special Provisions page 48, line 14 states "Gaps between the anchor bars and the top of stringer shall be filled with a urethane sealant conforming to Section 9-08.7." What level of effort should be anticipated for this work? Do the drawings call out specific locations where this will occur? If it is not possible to estimate this work, can this scope get covered by the Force Account Item – Misc. Steel Repair Br. No. 12/12S?	Your question shall be addressed by addendum.
15		Are the high strength bolts between the anchor bars and stringers required to be tensioned in accordance with Specification 6-03.3(33)?	Refer to the contract documents - See Standard Specifications Section 6-03.3(33) for bolt tensioning requirements.