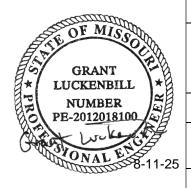
Route: 7 Cass County

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 W. CAPITOL AVE. JEFFERSON CITY, MO 65101 Phone (888) 275-6636

OLSSON

7301 West 133rd St, Suite 200 Overland Park, KS 66213 Certificate of Authority # 001592 Consultant Phone #913-748-2506

If a seal is present on this sheet, JSP's has been electronically sealed and dated.

JOB NO. JKU0098 CASS COUNTY, MO DATE PREPARED:6/27/2025

Only the following items of the Job Special Provisions (Bridge) are authenticated by this seal: $\,$ All

Route: 7
Cass County

JOB SPECIAL PROVISIONS (BRIDGE)

A. <u>CONSTRUCTION REQUIREMENTS</u>

- **1.0 Description.** This provision contains general construction requirements for this project.
- **2.0 Construction Requirements.** The plans and the asbestos and lead inspection report for the existing structure and the geotechnical report for the new structure are included in the contract in the bridge electronic deliverables zip file for informational purposes only.
- **2.1** In order to assure the least traffic interference, the work shall be scheduled so that the bridge closure is for the absolute minimum amount of time required to complete the work. The bridge shall not be closed until material is available for continuous construction and the contractor is prepared to diligently pursue the work until the closed bridge is opened to traffic.
- **2.2** Bridge work by contractor forces, including erection, rehabilitation or demolition, shall not be allowed over trail traffic unless a bridge platform protection system is installed below the work area except for work performed above a deck that is intact. The protection system shall be capable of catching all falling objects such as tools, overhang brackets or materials. Lifting of objects that are heavier than the capacity of the bridge protection system shall not be permitted.
- **2.3** Provisions shall be made to prevent any debris and material from falling into the waterway or on to the Rock Island Trail bridge below. If determined necessary by the engineer, any debris and material that falls below the bridge outside the previously specified limits shall be removed as approved by the engineer at the contractor's expense.
- **2.4** Any damage sustained to the Rock Island Trail bridge as a result of the contractor's operations shall be repaired or the material replaced as approved by the engineer at the contractor's expense.
- **2.5** Provisions shall be made to prevent damage to any existing utilities. Any damage sustained to the utilities as a result of the contractor's operations shall be the responsibility of the contractor. All costs of repair and disruption of service shall be as determined by the utility owners and as approved by the engineer.
- **2.6 Environmental Contact.** Environmental Section may be contacted at the below address or phone number. The Missouri Department of Health may be contacted at (573) 751-6102.

MoDOT - Design Division - Environmental Section P.O. Box 270 105 W. Capitol Ave., Jefferson City, MO 65102 Telephone: (573) 526-4778

2.7 Approved Smelter and Hazardous Waste Treatment, Storage and Disposal Facility. The following is the approved smelter and hazardous waste treatment, storage and disposal facility:

Doe Run Company - Resource Recycling Division - Buick Facility Highway KK
Boss, MO 65440

Telephone: (573) 626-4813

3.0 Method of Measurement. No measurement will be made.

Job No: JKU0098

JOB SPECIAL PROVISIONS (BRIDGE)

Route: 7 Cass County

4.0 Basis of Payment. Payment for the above described work will be considered completely covered by the contract unit price for other items included in the contract.

B. DEMOLITION OF EXISTING BRIDGE

1.0 Description. This work shall consist of the removal of Bridge No. L0023. This work shall be in accordance with Sec 216 for removal of bridges and as directed by the engineer.

2.0 Construction Requirements.

- **2.1 Demolition.** Care shall be taken to prevent any damage to the Rock Island Trail bridge located below the structure.
- **2.1.1** Prior to commencing with any demolition, the contractor shall perform a condition survey of the Rock Island Trail bridge. The contractor shall document the condition of the structure using photography, video, crack inventory, etc., or other methods deemed reasonable by the contractor to completely verify the pre-demolition condition of the structure. After the condition survey report is complete, the contractor shall submit the survey report and all documentation to the engineer for review and approval. During demolition, the contractor shall monitor the condition of the structure for any damage from demolition activities.
- **2.1.2** A final condition inspection shall be performed by the contractor, after bridge demolition and prior to final closing of the project. The contractor shall determine if any changes have occurred to the structure since the pre-demolition survey. The contractor shall submit the final survey report and all documentation to the engineer for review and approval.
- **2.1.3** The contractor shall be responsible for any damage to the structure resulting from demolition activities. The contractor shall repair any damage to the structure to their predemolition condition. No additional compensation will be made for repair costs.
- **2.1.4** The contractor's demolition plan shall specify adequate resources available as back up to meet unforeseen contingencies that could jeopardize the completion of the project. In addition, the plan shall include possible alternative methods for span removal should water levels change drastically or equipment fail while in service.
- **2.1.5** The contractor shall be responsible for repairing or replacing any riprap slope protection previously placed which was removed or damaged during the removal.
- **2.2 Material Disposal.** All material disposals shall be in accordance with Sec 202. Any permit or license required for disposal of material shall be in accordance with Sec 107.
- **3.0 Method of Measurement.** No measurement will be made.
- **4.0 Basis of Payment.** Payment for the above described work will be considered completely covered by the contract lump sum price for Removal of Bridges.