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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

JOB NO. J9S3691 Wright County, MO Date Prepared: 3/3/2025

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

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(s) for the existing structure(s) and the geotechnical report for the new structure(s) 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** Provisions shall be made to prevent any debris and material from falling into the waterway. 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.
- **2.3** 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.
- **2.4** A washer shall be required under head and nut when any reaming is performed for bolt installation.
- **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 unit price for other items included in the contract.

B. PREFORMED FLEXIBLE FOAM EXPANSION JOINT FILLER

Amend Sec 1057 to include the following:

- **1057.7.5 Preformed Flexible Foam Expansion Joint Filler.** Preformed flexible foam expansion joint filler shall consist of a synthetic foam of isomeric polymers or other approved material in a small closed cell structure. It shall be chemically inert and have no food value that would attract or support plant or animal life. It shall be odorless and nontoxic, shall remain flexible over a wide range of temperatures, shall be compatible with hot-poured joint sealer meeting the requirements of Sec 1057.5.
- **1057.7.5.1 Physical Properties.** The filler shall meet the following requirements of ASTM D 1752 and ASTM D 545, 1/2" in. test specimen.
 - (a) Compression at 50 percent deflection between 10 psi minimum and 25 psi maximum.
 - (b) Extrusion of 0.2 in. maximum
 - (c) Recovery of 97% minimum.
 - (d) Water absorption, volume of 0.5% maximum