

Expression of Interest for Constructability Workshop High Load Damage Repair at Regina Bypass Bridge No. 31

Synopsis:

This Expression of Interest (EOI) is an invitation by the Regina Bypass Partners (RBP) to attend a constructability workshop for the high load damage repair at Bridge No. 31. The purpose of the constructability workshop is to refine the design by addressing challenges and mitigating risks through active collaboration between the engineers and contractors.

Expressions of interest are sought from contractors with significant experience in bridge repair and rehabilitation. Contractors selected for participation will have the opportunity to directly inform the planning and execution of the project and enhance their understanding of the interface between design decisions and construction deliverables.

Using the attached form, interested contractors shall provide:

- Company profile
- Contact information
- Relevant experience (2 major bridge repair or rehabilitation projects in the last 5 years)
- Specific topics, challenges, or innovations the contractor wishes to address during the workshop
- Rationale for attending the constructability workshop.

Project information will be provided to selected contractors to prepare for the constructability workshop and maximize its value.

Additional Information:

Bridge No. 31 was struck by a high load causing significant damage to one girder. Following an extensive exercise of developing and comparing alternative repairs, replacing the girder was deemed the most practical when considering life cycle costs and the long-term service life of the bridge.

Girder replacement requires temporary supports, partial removal of the barrier, deck, and portions of the pier diaphragm to facilitate removal and installation of the new girder. Once the new girder is installed, the pier diaphragm, deck, and barriers need to be reconstructed. Construction is anticipated to occur in spring/summer 2026.

Selected contractors will be invited to participate in a virtual constructability workshop. RBP will provide a presentation and agenda to facilitate workshop discussions. During the workshop, contractors will review construction challenges and risks, seek clarification as needed, and suggest opportunities to enhance project efficiency. After the workshop, RBP may arrange individual meetings with contractors to address confidential matters considered inappropriate for group discussion.

The schedule for the EOI and Constructability Workshop is as follows:

- Submission of Expression of Interest - September 19 at 2:00pm MST
- Contractor Selection – September 26
- Constructability Workshop – Week of October 13

Inquiries and expressions of interest shall be submitted to skbridgebids@wsp.com

Response Address: skbridgebids@wsp.com

Contact: Matt Bialowas

Competition Type: Expression of Interest

Agreement Type: Not Applicable

Public Opening: No

Competition Documents: No