

## 509-2023 ADDENDUM 2

REQUEST FOR PROPOSAL PROFESSIONAL CONSULTING SERVICES FOR PEMBINA HIGHWAY OVERPASS AT ABINOJII MIKANAH (BISHOP GRANDIN) REHABILITATION

ISSUED: September 8, 2023 BY: Cameron Ward, P.Eng. TELEPHONE NO. 204 986-3508

## <u>URGENT</u>

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE BID/PROPOSAL

THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID/PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid/Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid/Proposal may render your Bid/Proposal non-responsive.

## PART B - BIDDING PROCEDURES

Add: B8.5(c): Access to the bridge for the purposes of condition assessment as per D6.1;

Add: B8.5(d) Traffic control as per D6.2.

Add: B8.5.4 For the purposes of the budget estimate for access expenses, the following should be

included in the budget estimate of expenses and excluded from the Total Evaluated Fee

Proposal: equipment rental such as hoists, scaffolding, etc.

Add: B8.5.5 For the purposes of the budget estimate for traffic control expenses, the following should

be included in the budget estimate of expenses and excluded from the Total Evaluated Fee Proposal: rental, setup and removal of temporary traffic control materials and

devices.

Revise: B9.1 to read: Proposals should include details demonstrating the history and experience of the

Proponent and Subconsultants in applicable professional consultant services as required in D4.1 as well as possible future phases as noted in **D3.6**, and as defined in Appendix A, for up to three projects of similar scope and complexity and/or similar size and complexity

each for the Proponent and each subconsultant.

## PART D - SUPPLEMENTAL CONDITIONS

Add: D6.1(c) Consultant is responsible for coordinating and arranging access. Expenses associated

with provision of access will be paid for by the City in accordance with the budget

allowance in B8.5.

Revise the entirety of D6.2 to read:

D6.2 Traffic Control

- (a) Consultant is responsible for coordinating and arranging all temporary traffic control and obtaining all necessary approvals in accordance with the Manual of Temporary Traffic Control on City Streets ("MTTC" 2022 Revision 1) where required for completing site work, including but not limited to:
  - (i) accessing bridge elements from above or below for condition assessment

- (ii) performing any other work that may require traffic control including site reconnaissance, survey work, etc.
- (b) Lane closures on Bishop Grandin Boulevard lasting longer than four (4) hours will require the installation of a Designated Construction Zone ("DCZ"). Consultant is responsible for coordinating and arranging for provision of a DCZ by an Authorized Construction Agency in accordance with the MTTC.
- (c) Expenses associated with provision of traffic control will be paid for by the City in accordance with the budget allowance in B8.5.
- (d) Lane Closures:
  - (i) Maintain access for emergency vehicles at all times
  - (ii) Lane closures on Pembina Highway and Bishop Grandin Boulevard are not permitted between 7:00 AM to 9:00 AM and 3:00 PM to 5:30PM Monday thru Friday, and during special events at the IG Field (for example, Winnipeg Blue Bombers games).
  - (iii) On Pembina Highway:
    - a. maintain minimum two (2) through lanes at all times
    - b. maintain access to loop ramps at all times
    - c. maintain at least one southbound left turn lane at all times
  - (iv) On Bishop Grandin Boulevard:
    - a. maintain minimum one through lane at all times
    - b. maintain access for merging traffic from the loop ramps at all times.

D9.1(h)

A detailed load rating of the structure is not required as part of this assignment.

Proponents are expected to conduct structural analysis and design to a preliminary design level to the extent necessary to assess feasibility, performance, cost, constructability, schedule and risk, etc. associated with structural modifications of the

constructability, schedule and risk, etc. associated with structural modifications of the bridge, which may include but is not limited to superstructure widening and reconfiguration, deck rehabilitation reinforcing selection (type, size, spacing, crack control, service life, etc.), expansion joint modifications, bridge articulation considerations,

etc.

Consultant shall investigate options for, and complete preliminary design of, an aesthetically pleasing bridge safety screen (barrier) system, capable of providing the edge protection requirements required for a typical pedestrian or cyclist handrail system, but with additional height capable of preventing falling objects from being thrown or dropped over the edge.

Add: D9.1(h)

Add: D9.1(i)