



220-2026 ADDENDUM 2

PROFESSIONAL CONSULTING SERVICES FOR ASH FLOOD PUMPING STATION 2027/2028 REHABILITATION

URGENT

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

ISSUED: April 15, 2026
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THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID/PROPOSAL AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: Addendum 2026-03-10

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 D – SUPPLEMENTAL CONDITIONS

- Revise: D11.7 to read: Preparation of **two (2) arc flash studies for both the flood pumping station and lift station** to be completed using SKM software. SKM library files, report file and single line drawings to be submitted to the City. The following shall be included as part of the arc flash studies:
- a) The Consultant shall obtain new short circuit levels from Manitoba Hydro in order to produce the arc flash reports.
 - b) Arc flash energies to be kept as low as reasonable attainable.
 - c) Model the proposed changes to identify approximate arc flash energy levels and ensure that the design provides for Category 2, or lower, arc flash energies within the Stations.
 - d) Provide arc flash reports including title page with revision history, table of contents, equipment nameplate information (used in the model), power system model description (i.e. assumptions and technical detail describing how scenarios were created), equipment incident energy, coordination of protective devices with time current curves (TCCs) showing each downstream breaker up to the incoming hydro protective devices along with equipment short-circuit duty results. TCCs shall include single line and logarithmic graph with each device labelled to match single line equipment tags. Provide Word document of arc flash report as part of this submission.
 - e) Submit drafts of both arc flash studies for City review.