



TENDER T-2025-42

Burgess 1 Dam Rehabilitation

DATE: Oct. 14th, 2025

ADDENDUM #1

This addendum will become part of the Tender T-2025-42

Part 1 – Clarification of Bidder Meeting

The optional site visit/ bid meeting will be Held on October 14th, 2025, at 1 PM. For those planning to attend, parking can be available along River Street north of the dam as shown in the sketch below. We will plan to meet at the north entrance of the station and can walk the site during the meeting. The intent behind the Bidder's meeting is to allow for a site walkover to aid in the bidding process, however, the meeting is not mandatory for submission of a bid for the Request for Tender.



Part 2 - Questions Received

The following clarifications are provided to Questions received as of October 14, 2025. Additional questions will be answered if required in subsequent addenda.

Q1. We understand that the required work permits were included with the tender documents, however Section F - Special Provisions, point 1.3.1 & 1.3.2 mention that "final permitting" is required. Will the Town be responsible for obtaining the "Final permitting" based on the Contractor's cofferdam design? Can the Town provide an estimated timeline for this potential delay if in fact the "Final permitting" is required before commencing work?

A1. The Contractor will provide the required temporary works design/plans as indicated in the Request for Tender document for submission by the Township for final approval to the respective Regulating bodies (i.e. MNRF). The Contractor will submit the required plans/designs/drawings and documentation as soon as possible upon award for timely review and submission. The permitting timeline for final approval is at the discretion of the Regulator.

Q2. TC-17 mentions that the successful Tenderer must provide securities to the amount of 100% of the Total Tender price, for each bond. This therefore requires the Tendered to freeze the amount of the tender for each bond, leading to 200% of the Total Tender price is frozen securities. Typically, securities to the amount of 50% of the Total Tender price are requested. Can article TC-17 be amended so that the securities provided, amount to no more than 100% of the Total Tender price?

A2. Yes, this is acceptable, securities provided are required to amount to no more than 100% of the Total Tender price. This will include 50% performance bond and 50% labour and materials bond .

Revised TC-17 is shown below:

TC-17 Successful Tenderer- Securities

17.1 The successful Tenderer shall provide each in the amount of no more than one hundred percent (100%) of the Total Tender price:

- *A 50% performance security or bond signed and sealed by the Tenderer's Surety; and*
- *A 50% labour and material payment bond signed and sealed by the Tenderer's Surety.*

17.2 The Surety of the successful Tenderer and the bonds referred to in Section TC-17.1(a) and TC-17.1(b) must be originals and shall be to the satisfaction of the Owner if this option is exercised

Q3. Please confirm the duration that the power generation station will be offline during the project and is the intent to temporarily close off the intake structure to prevent any water flow downstream of the power generation station? Dwg E1 shows a downstream coffer dam close to limits of the work

A3. The Contractor is responsible for the schedule, it is intended that power generation can be turned off and the head gates will remain closed for the duration of the work for the powerhouse rehabilitation, downstream retaining walls and work in the downstream area of the dam. The successful proponent shall be expected to submit a construction schedule indicating dates of closure for the generating station to complete the work in a de-watered state.

The downstream coffer dam as indicated in the Contract Drawing sheet E1 is shown with the intent to provide hydraulic and sediment isolation from the downstream water body and the work area.

Q4. Where is the anticipated laydown and storage area to be?

A4. The lay down and storage area is at the Contractor's discretion with approval from the Owner. Site constraints dictate that a phased approach for storage will likely be required based on the portion of the work to be completed.

Drawing C1 in the Contract Drawings indicates the property lines for the site. Potential storage areas could include the northwest corner in the downstream tailrace area, the area south of the power house prior to spillway construction, River Street may also be used for equipment storage or a laydown area as long as one lane can remain open for local traffic.

Temporary storage of stockpiled material may also be used at the Township Pit located at 4167 Southwood Road in Torrance, Ontario, P0C 1M0.

Q5: What limits is River Street to be closed for the duration of the project?

A5: It is anticipated that north lane of River Street should be maintained open to allow local traffic for residents with driveway access in the work area. The Contractor should develop a construction schedule for approval including contemplated closure dates and extents for Owner's approval.

Q6: SP #3.4 Concrete Dam Extension & SP #4.1 Concrete Embankment Wall both have tender qty of 14m3 for measured payment. The SP's states measurement for payment includes the excavation. Please clarify how the excavation & backfill will be measured for payment.

A6: Due to the expected presence of shallow bedrock in the area of the Concrete Dam Extension and the upstream Concrete Embankment wall, there is a limited amount of earth excavation and backfill anticipated for these two items. As such, the earth excavation and backfill work shall be included in the unit rates provided for these two items specifically as shown in Table FT-8.2 of the Request for Tender document. The Contractor should be prepared to excavate and reinstate to the elevations and grades as indicated in the Contract Drawings.

Q7: Can you please provide soil chemical analysis testing results?

A7: Soil chemical analysis is to be performed by the Contractor, and their selected Qualified Person should be built into the contract price for the Excess Soils Management Plan as shown in Item 10.7 in FT-8.2 of the Request for Tender. For the purposes of bidding assume that approximately 1200 m3 of excess soils will be generated and require proper disposal.

Q8: SP#10.7 Excess Soil Management states contractor responsible for retaining a QP. Under O. Reg. 406/19, the responsibility of hiring a QP falls under the owner. Can you please revisit wording on this SP?

A8: The Owner (Township of Muskoka Lakes) shall act as the Project Leader as defined under O.Reg 406/19 and shall engage a Qualified Person who will be retained by the Project Leader to act as their representative to review accept and approve soil sampling and management activities and deliverables prepared by the Contractor's Qualified Person on behalf of the Project Leader.

The contractor is expected to engage a Qualified Person as defined under O.Reg. 406/19 to perform the work outlined in SP#10.7. Work shall be reviewed and accepted by the Owner's Qualified Person.

Please see below for amended/clarified SP#10.7:

This item is for the Contractor to retain and hire a Qualified Person (QPC) as defined under O.Reg 406/19 to perform review, soil sampling and management activities for the purpose of fulfilling the requirements under the Regulation for applicable soil disposal.

The Owner, acting as the Project Leader shall retain a separate Qualified Person (QP-PL) to review and accept the approved soil sampling and management activities outlined below as performed by the QPC.

Excess materials shall be managed in accordance with On-Site and Excess Soil Management, O.Reg. 406/19 and OPSS 180.MUNI, it is the QPC's responsibility to ensure compliance with the above standard and laws as applicable as reviewed and approved by QP-PL.

The Excess Soils Management Plan shall encompass all areas of the work for the project as shown in the Contract Drawings where material disposal will be required and material is deemed unsuitable for re-use on site by the Engineer or Owner.

The QPC will administer the sampling and management plan, the QPC's credentials submitted at least two (2) weeks prior to commencement of this portion of the scope subject for review and approval by the Owner.

Reports and submittals shall include all necessary documentation as deemed necessary by the QPC may include, but not be limited to

- *Assessment of Past Uses as applicable for the site*
- *Sampling and Analysis Plan*
- *Soil Characterization Report*
- *Proposed soil destination sites, documentation/methodology for tracking/ticketing loads and ticketing information as part of a tracking system including haul routes and sign off of material acceptance at the disposal site.*
- *Excess Soil Destination Assessment Report (if applicable)*
- *Assist the Engineer or Owner in preparation and delivery of the required documents and forms to be filed and submitted with the Excess Soil Registry as defined in OPSS 180.MUNI.*
- *Completed OPSF 180-1 to -6 forms as applicable*

All relevant reports shall be submitted to the Owner at least two (2) weeks prior to disposal of material for review by the Engineer and QP-PL. The QPC shall continue to update and populate the required information of the Excess Soil Management Plan throughout the duration of construction.

Upon completion of the work the Contractor shall submit a final Excess Soil Management Plan including all completed forms, disposal volumes, locations and tracking of loads to the Owner. The Contractor shall provide a formal written notice of project end as part of the final submittal. This report will be signed by the QPC and reviewed and accepted by the QP-PL.

The Contractor shall be responsible to ensure acceptance of material by the receiving property and to ensure compliance with OPSS 180.MUNI and O.Reg 406/19 for the project

There will be no measurement for payment under this Item. The Lump Sum Price tendered for this Item shall be compensation in full for all work associated with this Item, payment for this item will be completed on a percentage basis.

Cost and payment for disposal of soils is covered in items 10.8 and 10.9 and shall not be included in this Item.

This provisional item requires written approval by the Owner prior to commencement of work.

(A signed copy of this addendum must be included in Tender submission and shall be acknowledged and listed under Part III – Form of Tender Section 1.1 of the Tender)

I /WE hereby acknowledge receipt of this addendum.

(Signature of Contractor)

(Company Name)

PLEASE SIGN AND INSERT WITH TENDER SUBMISSION