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June 16, 2025 Addendum No. 02 File Reference Number: RFP 2025 041 Title: North Bay Diesel Shop Tracks 3 & 4 Platform Upgrade RE: Clarifications/Questions

Please refer to the following information / clarifications:

Item 1: Part 3 – Schedule 3-A-2 – Technical Specifications

The Technical Specifications listed below shall be added to Schedule 3-A-2 and form part of the RFP and are attached to this Addendum at Appendix A:

SECTION	TITLE
02085	Lead Scope of Work
02086	Lead Paint Abatement Minimum Precautions

Item 2: Proposal Form 1 - Proposal Submission Form

Please see attached at Appendix "B" of this Addendum, the revised Proposal Form 1 - Proposal Submission Form which now includes the \$40,000.00 cash allowance that was provided for in Item 1 of Addendum No. 01 dated June 6, 2025.

Item 3: Who will be responsible for removing the pipe under the platform in order for the concrete removal to be completed?

Answer: Please be advised that the ONTC workforce will remove the piping located under the platform in the area where the concrete will be removed. This process will likely take up to two (2) business days to complete. ONTC will require one (1) weeks' notice prior to the concrete removal work being completed.

Item 4: Will ONTC consider using a cash allowance for testing?

Answer: No. ONTC advises that a cash allowance will not be used for testing. All fees for testing are to be included in the lump sum bid price.

Item 5: Schedule 3-A-3 - Issue for Tender Drawings - Electrical Lighting Partial Floor Plan E201 Lighting drawings show Price 1 and Price 2. Is the lighting to be priced separately for the 2 platform sections?

Answer: ONTC advises that only one price will be required as the lighting fixtures and mounting brackets are being upgraded along the entire length of the platform.

Item 6: Will ONTC be setting up temporary eye wash stations?

Answer: ONTC will setup temporary eye wash bottles at each station that has been disconnected.

Item 7: Will ONTC be removing the blue lights?

Answer: ONTC electricians will be responsible for removing all electrical conduit and blue lights to facilitate the concrete work. ONTC electricians will reinstall the blue lights once the concrete work is completed.

This Addendum hereby forms part of the RFP.

Regards,

Nicole Laplante Procurement Contracts Specialist <u>nicole.laplante@ontarionorthland.ca</u>

APPENDIX A

PART 1 GENERAL

1.1 SCOPE OF WORK

- .1 Comply with the requirements of this section when performing the following required Class 1 lead paint abatement work under this contract.
 - .1 The scope of work includes the removal, clean-up, and disposal of lead-containing paint from existing concrete platform surfaces and associated structural steel supports in areas where <u>cutting</u>, <u>chipping</u>, <u>or welding of painted surfaces</u> is required to facilitate the necessary platform repairs (See contact drawings S1.0 and S1.1).

All abatement work is to be performed using a Gel based stripping product under <u>Lead-Base Paint Abatement – Minimum Precautions</u> as stated within Section 02086 attached and in accordance with "Lead Guideline for Construction, Renovation, Maintenance or Repair", issued in October 2014 by the Environmental Abatement Council of Ontario (EACO).

.2 In some cases, the abatement contractor and / or the general contractor will be responsible to coordinate the movement and storage of mobile items (ie. desks, chairs, tables...etc...) from within the work area(s) prior to abatement set-up work. The abatement contractor and / or the general contractor will be responsible to coordinate the reestablishment of all moved/stored items to existing locations.

END OF SECTION 02085

PART 1 GENERAL

1.1 OUTLINE OF WORK

.1 Comply with the requirements of this Section (02086) when performing lead paint removal operations as stated under "Section 02085 – Lead Scope of Work" within the contact documents to facilitate the necessary platform repairs.

1.2 **DEFINITIONS**

- .1 **HEPA Vacuum:** High Efficiency Particulate Air filtered vacuum equipment with a filter system capable of collecting and retaining fibres greater than 0.3 microns in diameter at 99.97% efficiency.
- .2 **Authorized Visitor:** the Consultant or his representative, and persons representing regulatory agencies.
- .3 **Polyethylene sheeting sealed with tape:** polyethylene sheeting of type and thickness specified sealed with tape along all edges, around penetrating objects, over cuts and tears and elsewhere as required to provide a continuous polyethylene membrane to protect underlying surfaces from water damage or damage by sealants, and to prevent escape of asbestos fibres through the sheeting into a clean area.
- .4 **Sprayer:** garden reservoir type sprayer or airless spray equipment capable of producing mist or fine spray. Must be appropriate capacity for scope of work.
- .5 Action level: employee exposure, without regard to use of respirators, to airborne concentration of lead of 50 micrograms per cubic meter of air (50 ug/m³) calculated as 8-hour time-weighted average (TWA). Minimum precautions for lead abatement are based on airborne lead concentrations less than 0.05 milligrams per cubic meter of air for removal of lead based paint by methods noted in paragraph 1.1.
- .6 **Competent person:** individuals capable of identifying existing lead hazards in workplace taking corrective measures to eliminate them.
- .7 **Lead dust:** wipe sampling on vertical surfaces and/or horizontal surfaces, dust and debris is considered to be lead contaminated if it contains more than 40 micrograms of lead in dust per square foot.

1.3 **REGULATORY AGENCIES**

.1 Comply with Federal, Provincial, and local requirements pertaining to lead abatement provided that in any case of conflict among these requirements or with these specifications the more stringent requirement shall apply.

1.4 SUBMITTALS

Before commencing lead abatement work, submit to the Consultant the following:

- .1 Provide proof satisfactory to the Consultant that suitable arrangements have been made to dispose of lead based paint waste in accordance with requirements of authority having jurisdiction.
- .2 Provide proof of Contractor's General and Environmental Liability Insurance.

- .3 Documentation, including test results and MSDS sheets, for sealer and other materials proposed for use.
- .4 Copy of the written respirator procedures (use, cleaning and maintenance).

1.5 WASTE MANAGEMENT AND DISPOSAL

- .1 Handle and dispose of hazardous materials in accordance with, TDGA, Regional and Municipal regulations.
- .2 Disposal of lead waste generated by removal activities must comply with Federal, Provincial, Territorial and Municipal regulations. Dispose of lead waste in sealed double thickness 6 ml bags or leak proof drums. Label containers with appropriate warning labels.
- .3 Provide manifests describing and listing waste created. Transport containers by approved means to licensed landfill for burial.

1.6 EXISTING CONDITIONS

- .1 The lead-containing paint(s) to be handled, removed, or otherwise disturbed and disposed of during this project consist of concrete platform surfaces and associated structural steel supports located/used throughout the project work area.
- .2 Notify Consultant of lead based paint discovered during work and not apparent from drawings, specifications, or report pertaining to work. Do not disturb such material until instructed by the Consultant.

1.7 INSTRUCTION & TRAINING

- .1 Before commencing the work provide to the Consultant satisfactory proof that every worker has had instruction and training in the hazards of lead exposure, in personal hygiene and work practices, and in the use, cleaning and disposal of respirators and protective clothing. A qualified supervisor, who has completed an approved lead abatement course, must be on site during all work periods. The name(s) of the supervisor(s) assigned to the job and proof of training must be submitted to the Consultant.
- .2 Instructions and training related to respirators shall include:
 - .1 The limitations of the equipment.
 - .2 The inspection and maintenance of the equipment.
 - .3 The fitting of the equipment.
 - .4 The disinfecting of the equipment.

1.8 WORKER PROTECTION

.1 **Respirators:** provide workers with personally-issued and marked respiratory equipment acceptable to Ontario Ministry of Labour as suitable for the lead exposure in the work area. If disposable-type filters are used, provide sufficient filters so that workers can install new filters following disposal of used filters and before re-entering contaminated areas.

- .2 **Protective Clothing:** Provide workers with full body disposable-type coveralls that do not readily retain or permit penetration of asbestos fibres, and consists of full-body covering including head covering with snug-fitting cuffs at wrists, ankles and neck.
- .3 Eating, drinking, chewing and smoking are not permitted in the work area.

1.9 VISITOR PROTECTION

- .1 Provide protective clothing and approved respirators to authorized visitors to the work areas.
- .2 Instruct authorized visitors in the use of protective clothing, respirators and procedures.
- .3 Instruct authorized visitors in the proper procedures to be followed in entering into and exiting from the work area(s).

PART 2 PRODUCTS

2.1 MATERIALS

.1 Drop & Enclosure Sheets:

- .1 Polyethylene: 0.15 mm (6 mil) thick.
- .2 Rip-proof polyethylene: Orange thick woven polyethylene.
- .2 Slow drying sealer: non-staining, clear, water dispersible type that remains tacky on surface for at least 8 hours and designed for purpose of trapping residual lead paint residue.
- .3 **Lead waste containers:** metal type acceptable to dump operator with tightly fitting covers and 0.15 mm thickness sealable polyethylene liners. Label containers with pre-printed bilingual cautionary Warning Lead clearly visible when ready for removal to disposal site.
- .4 **Tape:** Tape suitable for sealing polyethylene to surfaces under both wet conditions using amended water, and dry conditions.

PART 3 EXECUTION

3.1 PREPARATION

- .1 Work Areas:
 - .1 Shut off local air handling and ventilation systems to prevent contamination and fibre dispersal to other areas of the building during work phase.
 - .2 Critical Barriers: seal off all openings such as ducts, grilles and diffusers, with polyethylene sheeting sealed with tape.
 - .3 Pre-clean moveable objects (and carpeting) within proposed work areas using HEPA vacuum and cover with polyethylene sheeting sealed with tape.
 - .4 Pre-clean fixed casework, plant and equipment within proposed work areas using HEPA vacuum and cover with polyethylene sheeting sealed in place with tape.
 - .5 Clean proposed work areas using, where practicable, HEPA vacuum cleaning equipment. If not practicable, use a wet cleaning method. Do not use methods that raise dust, such as dry sweeping or vacuuming using other than HEPA vacuum equipment.
 - .6 Cover floor and wall surfaces with polyethylene sheeting sealed with tape.
 - .7 Install caution tape around the work area.
 - .8 At each access to work area(s) and around the perimeter of the lead abatement work area, install lead abatement warning signs.
 - .9 Maintain emergency and fire exits from work areas or establish alternative exits satisfactory to Fire Commissioner of Canada and Provincial Fire Marshall.
 - .10 Where application of water is required for wetting ACM, shut off electrical power, provide 24 volt safety lighting and ground fault interrupter circuits on power source for electrical tools, in accordance with CSA Standard. Ensure safe installation of electrical lines and equipment.
- .2 Lead Abatement work shall not commence until:
 - .1 Arrangements have been made for disposal of waste.
 - .2 Tools, equipment and material and waste containers are on hand.
 - .3 Arrangements have been made for security at the building.
 - .4 Warning signs are displayed where access to contamination areas is possible.
 - .5 All notifications have been completed and other preparatory steps have been taken.

3.2 Lead Abatement

- .1 Removal of lead-containing coatings with a chemical gel or paste and fibrous laminated cloth wrap; or removal equipped with HEPA filters; or removal with using power tools non-powered hand tool, other than manual scraping.
- .2 Remove lead based paint in small sections and pack as it is being removed in sealable 0.15 mm plastic bags and place in labelled containers for transport.

- .3 Seal filled containers. Clean external surfaces thoroughly by wet sponging. Remove from immediate working area to staging area. Clean external surfaces thoroughly again by wet sponging. Wash containers thoroughly pending removal to outside. Ensure containers are removed by workers who have entered from uncontaminated areas dressed in clean coveralls.
- .4 After completion of stripping work, wire brush and wet sponge surface from which lead based paint has been removed to remove visible material. During this work keep surfaces wet.
- .5 After wire brushing and wet sponging to remove visible lead-based paint, and after encapsulating lead containing material impossible to remove, wet clean entire work area, and equipment used in process. After inspection by Consultant apply continuous coat of slow drying sealer to surfaces of work area. Do not disturb work area for 8 hours no entry, activity, ventilation, or disturbance during this period.

3.3 Inspections

- .1 Perform inspection to confirm compliance with specification and governing authority requirements. Deviations from these requirements not approved in writing by Consultant will result in work stoppage, at no cost to Owner.
- .2 Consultant may inspect work for:
 - .1 Adherence to specific procedures and materials.
 - .2 Final cleanliness and completion.
 - .3 No additional costs will be allowed by Contractor

3.4 Final Clean-up

- .1 Following cleaning and when lead wipe surfaces sampling are below acceptable concentrations, proceed with final cleanup.
- .2 Remove polyethylene sheet by rolling it away from walls and floors to centre of work area. Vacuum visible lead containing particles observed during cleanup, immediately, using HEPA vacuum.
- .3 Place polyethylene sheets, tape, cleaning material, clothing, and contaminated waste in plastic bags and sealed labelled waste containers for transport.
- .4 Conduct final check to ensure no dust or debris remains on surfaces as result of dismantling operations.

3.5 Re-establishment of Objects and Systems

- .1 When clean-up is complete:
 - .1 Re-establish objects moved to temporary locations in the course of work, in their proper positions.
 - .2 Re-establish mechanical and electrical systems in proper working order. Install new filters (supplied by Owner).
 - .3 Repair or replace objects damaged in the course of the work, as directed by the Consultant.

END OF SECTION 02086

APPENDIX B

PART 4 - FORM OF PROPOSAL PROPOSAL FORM 1 PROPOSAL SUBMISSION FORM

RFP Number: RFP 2025 041 Description: North Bay Diesel Shop Tracks 3 and 4 Platform Upgrade

Submitted To: ONTARIO NORTHLAND TRANSPORTATION COMMISSION

I/We,

(Name of Respondent(s))

having carefully examined, understood, and completed the Request For Proposals Documents as described in Section 2 - The RFP Documents, and Addenda No. _____ to No.____, inclusive, and having familiarized ourselves thoroughly with local conditions, hereby agree to supply the services associated with the North Bay Diesel Shop Tracks 3 and 4 Platform Upgrade as outlined on this Proposal Form 1.

Please provide the costs for the following (add an additional page for any items not listed below):

ltem	Cost
General Condition	
Mobilization	
Project Management	
Site Supervision	
Onsite Facilities	
General Labour	
Safety and Security	
Removal and Proper Disposal	
Equipment and Rentals	
Temporary Work	
Close-out Documentation	
Permits and Insurance Fees	
Bonds	
Demobilization	
Testing and Inspection	
Lighting fixtures and mounting brackets	
Aluminum railings fabrication	
Railing spigot install and railing install	
Old concrete structure removal	
Steel reinforced structure	
Concrete including finishing	
Testing and inspection	
Permits and Insurance	
Railing spigot install and railing install	
Other Costs	
Electrical Materials Cash Allowance	\$40,000.00
Subtotal	
Total Project Cost (excluding HST)	

PART 4 - FORM OF PROPOSAL PROPOSAL FORM 1 cont'd PROPOSAL SUBMISSION FORM

The price set out in Proposal Form 1 shall include any specified allowance and all taxes (excluding HST) except as may be otherwise provided in the RFP Documents, and to furnish all materials, labour, equipment and transportation to perform the entire Work described in the RFP Documents, in the manner prescribed therein, and in accordance with the specifications. <u>Please attach any cost breakdowns to this Proposal Form 1</u>.

PRICING FOR CHANGE ORDERS / CHANGE DIRECTIVES:

Please quote overhead and profit percentage based on the following project cost ranges:

Project Costs	Overhead %	Profit %
\$0 up to \$9,999		
\$10,000 up to \$49,999		
\$50,000 up to \$99,999		
\$100,000 up to 149,999		
\$150,000 up to \$200,000		
\$200,000 and higher		

Please note that these project cost ranges apply to the aggregate spend of all change orders and not on a per change order basis. Any OH&P applied shall be calculated against the subtotal of the applicable change order only. Ontario Northland reserves the right to not accept the percentage values provided in the table above and any future change order markups will be reviewed and agreed upon by Ontario Northland and contractor.

Hourly Rates

In the following table, enter the hourly rates in respect of all proposed Personnel that will perform the Services and/or provide the Deliverables. Personnel should include various positions required for support. Please add additional lines as required or attach the hourly rate breakdowns to this Proposal Form 1.

Role and Experience Level	Hourly Rate
Project Manager	\$
Site Supper	\$
Estimator	\$
Scheduler	\$
Civil	\$
Carpentry	\$
Mechanical	\$
Masonry/ Concrete	\$

PART 4 - FORM OF PROPOSAL PROPOSAL FORM 1 cont'd PROPOSAL SUBMISSION FORM

The award of the Contract is subject to budgetary approval.

ONTC reserves the right, in its sole discretion, to disqualify any Respondent that is a U.S. Business as defined in Proposal Form 2.

ONTC reserves the right in its sole discretion to sub-divide and/or bundle the Goods and/or Services which are the subject of this RFP and award one or any number of separate contracts for the Goods and/or Services.

Proposal Forms

The information contained in the Proposal Forms, as listed in the Request for Proposals and attached hereto, forms an integral part of this Proposal.

Declarations

We hereby declare that:

- (a) We will execute the Agreement within ten (10) Working Days of receipt of the Final Agreement;
- (b) We agree to perform and fully complete the Work on or before the agreed upon schedule;
- (c) The Work is to start no later than the agreed upon start date in the schedule;
- (d) Work is deemed to be complete when Work has achieved Substantial Performance as defined in the *Construction Act*;
- (e) The statutory holdback pursuant to the Construction Act will be 10% and a warranty holdback of 2.5%;
- (f) We will provide the required evidence of insurance, as specified in the ONTC -Supplementary Conditions - CCDC 2 - 2020 included in Part 5 of the RFP Documents, with our execution of the Agreement;
- (g) For the General Liability Insurance, ONTC is to be included as an additional insured;
- (h) Coverages and limits of insurances will be provided and maintained by all Subcontractors in accordance with subsection (f) above;
- (i) No person, corporation or other legal entity other than the undersigned has any interest in this Proposal or in the proposed Contract for which this Proposal is made;
- (j) This Proposal is irrevocable for a period of ninety (90) days from the Submission Deadline;

PART 4 - FORM OF PROPOSAL PROPOSAL FORM 1 cont'd PROPOSAL SUBMISSION FORM

- (k) It is understood and agreed that if this Proposal is accepted, we will not commence the Work until we have executed the Final Agreement and delivered it to ONTC and/or we are advised in writing by ONTC to proceed with the Work;
- (I) All copies of plans and specifications and other said RFP Documents furnished to us for the purpose of this Proposal are the property of ONTC and shall be kept confidential and not divulged in any manner by us. They will not be used on other work by us and will be returned to the issuing office when requested or promptly when not bidding; and
- (m) We have no right to reimbursement by ONTC for expenses, both direct and indirect, which may have been incurred by us in preparing this Proposal or otherwise participating in the RFP Process.

Signed and submitted for and on behalf of:

Contractor:

(Company Name)

(Street Address or Postal Box Number)

(City, Province and Postal Code)

Signature:

I have authority to bind the corporation.

Name and Title:

Email:

Dated at this day of	, 2025.
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