



555 Oak Street East
North Bay, Ontario
P1B 8L3

555, rue Oak Est
North Bay (Ontario)
P1B 8L3

Tel: 1-800-363-7512
www.ontarionorthland.ca

March 24, 2026

Addendum No. 02

File Reference Number: RFP 2026 005

Title: North Bay and Cochrane Diesel Shop Exhaust and Ventilation Upgrade

RE: Clarifications/Questions

CLARIFICATIONS:

Item 1: Please find attached the Addendum document in regards to M/E issued by Piotrowski Consultants Ltd. for North Bay and Cochrane, ON at Appendix A.

This Addendum hereby forms part of the RFP.

Regards,

Brinda Ranpura
Procurement Contracts Specialist
brinda.ranpura@ontarionorthland.ca

“Appendix A”

Piotrowski Consultants Ltd.

**NORTH BAY AND COCHRANE ONTC DIESEL SHOPS
EXHAUST AND VENTILATION UPGRADES
PCL PROJECT NO. 6044L (NB) AND 6083E (COCHRANE)**

M/E ADDENDUM NO. #1

MARCH 23, 2026

The following addendum shall be part and parcel of the tendering document and shall supersede the drawings and/or specifications where applicable. Upon receipt of same, staple it directly to the inside front cover of the specifications. *Due to the combined release of two separate M&E tender packages (**6044L: ONTC Diesel Shop Exhaust & Ventilation Upgrades, North Bay** and **6083E: ONTC Diesel Shop Exhaust & Ventilation Upgrades, Cochrane**), all drawing and specification references made within this addendum add/include the M&E project number before the referenced item.*

NORTH BAY DIESEL SHOP PROJECT NO. 6044L

GENERAL:

1. The contractor shall submit a craning plan for consultant review and owner approval.

MECHANICAL

DRAWINGS:

1. Refer to Exhaust Fan Schedule on 6044L-M104
 - a. VFDs are to come with NEMA 12 Enclosures.
 - b. Manufacturer shall provide cover plates to protect drives when control screens are removed.
2. Refer to 6044L-2/M102 – Ventilation – Diesel Shop Upper Floor Plan
 - a. For clarity, the correct detail label directed at all new L#1's should be both **2/M103 & 3/M103**.
 - b. Two abandoned high pressure steam pipes with asbestos insulation run in front of the window opening for new L#1 between gridlines 16 & 17. Contractor is to carry for their removal & abatement as required to facilitate the work (2-1/2", 30ft lg. QTY2)
3. Refer to 6044L-3/M103 Louver #1 Installation Section Detail
 - a. To add clarity, all custom L#1 double wall sleeves/motorized damper assemblies shall be of watertight construction.
4. Refer to 6044L-2/M104 HVAC – Diesel Shop Partial Upper Floor Plan
 - a. Contractor shall carry for the replacement of the entire 84"x84" pit fan fresh air intake elbow (*currently shown as existing*). Contractor is to provide new custom elbow/fitting to connect the existing louver and new louver to the pit-fan intake at the floor level. Provide insulation and canvas jacketing.

SPECIFICATIONS:

1. New Specifications Section **6044L-15009 – Designated Substance Survey** is to be added to the contract documents, attached herein.
2. Refer to specifications section 6044L-15858 – Propeller Roof Ventilators.
The following bullets shall be added to **Part 3 – Execution**:

**NORTH BAY AND COCHRANE ONTC DIESEL SHOPS
EXHAUST AND VENTILATION UPGRADES
M/E ADDENDUM NO. 1
MARCH 23, 2026
PAGE 2**

- 4) *Equipment shall be installed in accordance with manufacturer's instructions.*
 - 5) *Equipment shall not be operated for any purpose, temporary or permanent, unless bearings lubricated, and fan has been test run under observation.*
 - 6) *Start-up shall be performed by a manufacturer authorized qualified technician or by a manufacturer employee. Coordinate with 6044L-M101 work coordination & staging notes. Provide a minimum of **3 separate visits for 8hr ea.** to start-up and commission the fans on Track#3 with mechanical contractor, BAS contractor, and manufacturer's technician present. Similarly, provide additional site visits to startup and commission the Track#4 exhaust fans, **3 separate visits for 8hr ea.** All track 3 fans are to be replaced, & fully commissioned while before work is to begin on track 4.*
 - 7) *Only after the units has been verified operational and responding correctly to controls shall the balancing contractor visit occur. The mechanical contractor shall allow for additional site visits as required to accompany the air balancing contractor – coordinate as required.*
 - 8) *Testing, balancing, and exhaust fan airflow mapping shall be done under supervision of qualified personnel and records of each trial balance shall be kept for approval.*
 - 9) *The air balancing contractor shall test and balance each unit so that air volumes at each inlet or outlet are within 5% of design figures. Fan speed shall be adjusted to achieve these results. Final balancing report for checking and approval shall be submitted for consultant approval.*
3. Refer to specifications section **6044L-15847** – Variable Frequency
- 1) **Delete** point 2.1.3.6 “ The control panel shall be removable, capable of remote mounting” and **replace with** “ The VFD control panels shall be removable and capable of remote mounting. Upon completion of commissioning, the VFD control panels shall be removed, handed over to owner, and manufacturer's cover plates installed to protect the drives during normal operation.
Fans shall be operated via the new BAS contractor's custom exhaust fan push-button control panels. Upon a call to run from the push-button control panel, the BAS shall energize and operate the fans & related equipment in the pre-programmed sequence. The VFD control panels shall only be reinstalled temporarily when required for programming or troubleshooting purposes. Provide manufacturer's cover plates for all drives to protect the equipment when the VFD control panels are removed.

COCHRANE DIESEL SHOP PROJECT NO. 6083E

GENERAL:

1. The contractor shall submit a craning plan for consultant review and owner approval.

-- END OF ADDENDUM --



Andrew House, M.A.Sc., P. Eng

PART 1- GENERAL

1.1. DESIGNATED SUBSTANCE SURVEY (DSS)

1. The Owner's DSS report is included in the following section.
2. This DSS report was prepared by its author for the Owner and is hereby offered to the bidder in good faith for general information and guidance. The Consultant assumes no responsibility or liability for the completeness and accuracy of the information contained in this report.
3. The Designated Substance Survey is provided for the Contractor's information. The Contractor shall review the report in detail and hire the services of a certified abatement contractor to perform abatement as required to execute the scope of work in the contract documents – **included in base bid**. All abatement work to abide by Ministry of Labour and Ministry of Environment guidelines.
4. Should there be a discrepancy between recommendations contained in the report and the requirements of the Contract Documents, the latter shall govern. Advise the Consultant in writing prior to proceeding with the Work.

END OF SECTION 15009