



REQUEST FOR TENDER No. 26-033

Regional Landfill Supply and Install of Intermediate Cover Liner

Addendum 1

Issued: August 25, 2026

Closing Date & Time: on or before 3:00 PM Pacific Time on Sept 2, 2026

This addendum shall be read in conjunction with and considered as an integral part of the Request for Tender. Revisions supersede the information contained in the original Tender or previously issued Addendum. No consideration will be allowed for any extras due to any Vendor not being familiar with the contents of this Addendum. All other terms and conditions remain the same.

Questions and Answers

Question 1: Are there any drawings available for the above-mentioned project?

Question 1 Answer: There are no drawings available apart from the Appendix A – Site Plan included in the original tender. A .dxf file from a survey conducted on August 7, 2026, can be provided upon request to Jane Hamilton at jhamilton@rdn.bc.ca to show the topography of the geomembrane area.

Question 2: Please provide how many penetrations each of 4", 12" and 4' in the liner and lineal meters of tie-in to cell liner.

Question 2 Answer: There will be no tie-in to a cell liner or existing lined cover system. This project is in an unlined portion of the landfill. The planned intermediate cover is a temporary liner that will be removed when it is time for final cover. Updated numbers on penetrations are as follows: 12 – 6" penetrations and 1 - 4' penetration

Question 3: Confirm whether the 22,000 m² represents the actual geomembrane required or approximate ground coverage.

Question 3 Answer: It should be assumed that the 22,000 m² represents the actual geomembrane required. Assume a factor of safety has been incorporated into the material estimate in order to support field fitting and to cover additional areas identified during construction.

Question 4: How will increases/decreases from 22,000 m² be compensated under the stipulated lump sum.

Question 4 Answer: **It is requested that vendors should supply a unit price per square meter to be used to manage any increases or decreases from the 22,000 m².**

Question 5: Provide surveyed limits/dimensions/CAD if available.

Question 5 Answer: There are no surveyed limits/dimensions/CAD available. The approximate dimensions are shown in Appendix A. The majority of the proposed cover area is at a grade of 3H to 1V. This geomembrane is intended to function as a temporary cover and is not intended as a final closure. There will be a degree of field fitting required during the installation based on the field conditions encountered. A .dxf file from a survey conducted on August 7, 2026 can be provided upon request to Jane Hamilton at jhamilton@rdn.bc.ca to show the topography of the geomembrane area.

Question 6: Confirm minimum required geomembrane welding and QC testing procedures.

Question 6 Answer: All geomembrane welding is required to conform to the GRI – GM17 Standard published by the Geosynthetic Institute. As a part of the project, it is expected that the installer will follow all manufacturers' recommendations and industry best management practices for quality control and will complete the following:

- Non-destructive testing: Air Pressure Testing for Wedge Welding and Vacuum Box Testing for Extrusion Welding and Repairs.
- Trial Weld Testing: Minimum of two trial welds per day, per welding apparatus, one made prior to the start of work, and one completed at mid-shift.

It is requested that prior to construction, the installer submit a quality control procedure package outlining the proposed quality control measures to be implemented for the project.

Question 7: Confirm required QC turnover documentation.

Question 7 Answer: The Installer shall provide a written and signed report on the completion of installation which shall certify that the geomembrane is installed in accordance with the manufacturer's recommendations and is ready for use. The report should include all quality control test records and a record drawing indicating panel and seam numbers.

Question 8: Confirm whether penetration quantity changes will be treated as Extra work.

Question 8 Answer: Yes, penetration quantity changes above the amount assumed will be treated as Extra work.

Question 9: Define the geographical Place of Work for the Prime Contractor

Question 9 Answer: The Place of Work will include the proposed temporary closure area, plus a staging area that will be defined during the project kick-off meeting at the Nanaimo Regional Landfill, 1105 Cedar Road, Nanaimo, BC.

Question 10: Clarify Prime Contractor coordination where RDN employees/operators/equipment assist MCL.

Question 10 Answer: All workers not directly employed by the Prime Contractor will be expected to check in with the Prime Contractor designate upon entering and conducting work and tasks within the Place of Work. The Prime Contractor will coordinate all workplace health and safety activities. RDN personnel will follow both RDN safety requirements and Prime Contractor site-specific safety procedures, with the Prime Contractor responsible for communicating hazards and coordinating work activities between all employers on the project.

Question 11: Confirm applicable automobile liability requirements: \$5M or \$10M.

Question 11 Answer: \$5M is acceptable based on the work to be performed.

Question 12: Confirm whether \$5M Contractors Pollution Liability is mandatory.

Question 12 Answer: \$2M per occurrence and \$5M aggregate is acceptable.

Question 13: Confirm who supplies ballast/sandbags or other temporary wind restraint.

Question 13 Answer: The RDN will supply sand ballast material for the project. The installer is expected to provide and fill sandbags and manage the installation and maintenance of all temporary wind restraints during the installation of the geomembrane. The RDN will provide permanent anchor material and backfill anchor trenches/berms upon completion of the installation.

Question 14: Confirm installation termination/anchoring requirements around the perimeter.

Question 14 Answer: The RDN will be responsible for termination/anchoring requirements around the perimeter. The geomembrane will be terminated around the perimeter of the liner area into either a small anchor trench and backfilled or ballasted where applicable. The geomembrane will not be welded to an existing liner.

Question 15: Confirm whether any daily cover, waste, leachate, landfill gas or active landfill operations affect the installation area.

Question 15 Answer: The proposed temporary closure area has received intermediate cover and as a result no daily cover, waste placement or leachate management is planned to occur within the place of work. The RDN does operate an active landfill gas collection system and may need to access infrastructure within the covered area at times, but it is not expected to interfere with geomembrane deployment.

Question 16: Confirm whether RDN will accept a unit price for liner quantities beyond the tender allowance.

Question 16 Answer: Yes, the RDN will accept a unit price for liner quantities beyond the tender allowance. Refer to Answer 4

Question 17: Confirm the tenderer will be pricing the Regional District directly, and not through the Earthworks company.

Question 17 Answer: Yes. The tenderer will be pricing the Regional District directly.

End of Addendum 1