

CORPORATE REPORT

To: CAO for the Fraser Valley Regional District Board Date: 2019-06-17 From: Dave Roblin, Manager of Operations File No: 5340

Subject: Cultus Lake North Waste Water Treatment Plant Odour Control

RECOMMENDATION

THAT the Fraser Valley Regional District Board authorize its signatories to execute a contract with Ramtech Environmental Products. to provide the Odour Control equipment for the Cultus Lake North Wastewater Treatment Plant for the sum of \$269,000 plus tax.

STRATEGIC AREA(S) OF FOCUS

Provide Responsive & Effective Public Services Support Environmental Stewardship

PRIORITIES

Priority #1 Waste Mangement Priority #2 Air & Water Quality

BACKGROUND

On April 14th 2018, a referendum was conducted to determine whether to proceed with a plan to build a new wastewater treatment plant (WWTP) for Cultus Lake. The referendum passed and subsequently Fraser Valley Regional District North Cultus Sewer System Loan Authorization Bylaw No. 1468, 2018 was adopted. This bylaw authorizes the FVRD to borrow up to \$6,500,000 for this project.

DISCUSSION

Requests for Proposal (RFPs) were issued by the FVRD to select qualified vendors to supply the Odour Control equipment required for the new plant. The RFPs were posted on BC Bid and closed on May 31 2019.

Each of the RFPs received responses from three proponents. Each Proposal received was evaluated based on the following criteria:

- Technical
- Operation and Maintenance Requirements
- References
- Schedule
- Warranty
- Price

After reviewing the proposal, Ramtech Environmental Products was identified as the preferred proponent for the Odour Control Equipment for the North Cultus Waste Water Treatment Plant

COST

The estimated value of the new Cultus Lake North WWTP is \$6,500,000. The maximum borrowing permitted by the proposed Fraser Valley Regional District North Cultus Sewer System Loan Authorization Bylaw No. 1468, 2018 is \$6,500,000. The total cost of the Odour Control System equipment to be supplied by Ramtech Environmental Products is \$269,000 plus taxes.

COMMENTS BY:

Tareq Islam, Director of Engineering & Community Services Reviewed and supported.

Mike Veenbaas, Director of Financial Services

Reviewed and supported.

Jennifer Kinneman, Acting Chief Administrative Officer

Reviewed and supported.