

Call for Expressions of Interest (EOI)

Package: LOT0014 Sale of Mabarex Membrane Wastewater Treatment Plant

SDP General Partnership is the Contractor for the Construction of Concrete Gravity Substructure (CGS) for the West White Rose Project (WWRP) in Newfoundland Canada.

SDP invites you to submit your interest to participate in the bidding process for the Sale of one (1) Mabarex Membrane Wastewater Treatment Plant. The Intent of this EOI is to reach out to all prospective Buyers, OEMs or End Users of this Wastewater Treatment Plant:

Quantity (1) – Mabarex Membrane Wastewater Treatment Plant (Log No. 90)

- Effluent Processing Rate (per 24 hours period) = 100,000L per unit for 2 units for a total of 200,000L of processing capacity.
- Equalization Tank Capacity = 75,000L
- Anoxic Tank Capacity = 25,000L
- Bioreactor Tank = 100,000L
- Sludge Tank = 25,000L
- 2, 2" Lift Station Grinder pumps and each process ~250L/min of influent
- 2, 2" Effluent transfer pump and each transfer ~150L/min of effluent
- 2, 3" bioreactor circulating pumps
- Costic Tank = 1.7 Cubic Meters
- Coagulant Tank = 1.7 Cubic Meters
- Polymer Tank = 0.6 Cubic Meters
- 2, 1.25" effluent discharge pumps = Can discharge 100,000L/24 hour period
- 2 level structure constructed three of 40' containers that house a mechanical room on the first level and blowers, compactor and sludge press on level 2.

This unit will be available for delivery in May 2025.

All EOI respondents will be given the opportunity to submit a proposal through a Request for Quote (RFQ) and will receive a detailed Package with RFQ.

Please submit your EOI Responses by email to Jodie O'Neill at jodie.oneill@sdpgrp.ca and copy Procurement Team at procurement@sdpgrp.ca

The West White Rose CGS is being constructed in a Graving Dock in Argentia, NL, Canada. SDP, G.P. is a partnership of AtkinsRéalis (formerly SNC-Lavalin), Dragados and Pennecon.

<https://maps.app.goo.gl/LDRn1m886xyxyeQQ6>

EOI Registration Deadline: **COB February 24, 2025**