

INVITATION TO TENDER "ITT" NO. PS20191601
CONSTRUCTION SERVICES FOR 2020 STORMWATER, LEACHATE, AND GAS SYSTEMS
EXPANSION - VANCOUVER LANDFILL

QUESTIONS AND ANSWERS NO. 2

ISSUED ON DECEMBER 06, 2019

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| Q1 | Leachate Collector sheet 203 references details "Y" and "Z" on sheet 208 for trench profile for perforated leachate collector but are not included. Please provide perforated leachate collector trench profile detail. |
| A1 | Refer to Amendment No.1 (PS20191601 - AMD 1). <i>The PS20191601 - 2020 Stormwater Leachate & Gas System Exp. IFT Drawings - Series 100, 200, 300 (2019-11-26) Rev1.pdf</i> makes corrections to the call out numbering. Leachate Collector perforation details can be found on drawing 208. |
| Q2 | Confirm which aggregate materials will be owner supplied for use by the contractor for this project. |
| A2 | All granular materials shall be provided by Contractor. |
| Q3 | Some clarity is required around schedule and working windows and substantial completion: <ul style="list-style-type: none"> Phase 5 Culvert Extension (Feb 15 to Apr 15) = 61 calendar days. Please confirm the window is 61 days, not 35 days noted in Schedule 2 - Specifications Phase 5 South Lift 1 Leachate Collector (Feb 15 to May 20) = 95 calendar days. Please confirm the window is 95 days, not 35 days noted in Schedule 2 - Specifications Phase 4 North Lift 4 HGCs (Apr 15 to Jul 31) = 108 calendar days. Please confirm the window is 108 days, not 40 days noted in Schedule 2 - Specifications Phase 4 North Gas Sub-Header Pipe (Oct 1 to Nov 30) = 61 calendar days. Please confirm the window is 61 days, not 25 days noted in Schedule 2 - Specifications ITT indicates substantial and total performance as June 30th and July 31st respectively, both are before allowed completion windows for Phase 4 North lift 4 |

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| | HGCs and Gas sub-header. Please clarify. |
| A3 | <p>Tenderers are required to make a clear distinction between the construction window, described as the timeframe of opportunity in which the Work shall commence and be completed, and the construction period described as the construction duration or maximum number of days in which the Contractor shall complete the work once started.</p> <p>Working outside the defined construction windows will not be permitted due to landfill operational filling requirements and other consequent projects.</p> <p>Exceeding the construction windows/timeframes could expose the Contractor to damages and additional costs associated with deep trenching.</p> <p>If the Provisional Work - Phase 4 Gas Conveyance Sub-Header Pipe is to be awarded the Substantial Performance date shall be adjusted to November 30th 2020 and the Total Performance date shall be changed to December 21st 2020.</p> |
| Q4 | <p>Can you please provide clarification to the following questions for the above mentioned tender:</p> <ol style="list-style-type: none"> 1. Items 5.06 and 5.07: <ol style="list-style-type: none"> a. Confirm this item refers to gas conveyance "branch" pipe shown on drawing 405. b. Confirm quantity of 99m is correct. |
| A4 | <p>Please refer to Amendment No. 2 (PS20191601 - AMD 2).</p> <p>Revised Schedule A posted: "<i>Schedule A - Schedule of Quantities and Prices v19_.xlsx</i>"</p> |