

April 13, 2018

INVITATION TO TENDER "ITT" No. PS20172554  
PHASE 3 NE CLOSURE & PHASE 4 LFG SYSTEM EXPANSION - VANCOUVER LANDFILL

AMENDMENT No. 4

1. CHANGE/CLARIFICATION TO SPECIFICATIONS: PART D - FORM OF AGREEMENT -  
SCHEDULE 2 - SPECIFICATIONS - SECTION 01 20 00 MEASUREMENT AND PAYMENT

*CURRENTLY READS:*

Item 6.01 – Decommission of Pipe, 100 Dia. HDPE

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.02 – Decommission of Pipe, 150 Dia. HDPE

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.03 – Decommission of Pipe, 300 Dia. HDPE

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.04 – Decommission of Pipe, 400 Dia. HDPE

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

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Item 6.05 – Decommission Isolation Valve Assembly for 100 mm

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of valve and fittings and storing onsite at a location designated by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.06 – Decommission Isolation Valve Assembly for 150 to 400 mm

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of valve and fittings and storing onsite at a location designated by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.07 – Decommission Gas Sampling Port Assembly

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of tee, riser pipe, and fittings and storing onsite at a location designated by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.08 – Decommission Condensate Drain Trap

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of condensate drain trap and storing onsite at a designated location by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.09 – Decommission Gas Pipe Road Crossing Type 1

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of pipe, casing, embankment material, road material, concrete blocks, and concrete barriers. Also includes excavation, final backfill, restoration of geosynthetics, and surface restoration of road surface material.

Item 6.10 – Decommission Gas Pipe Road Crossing Type 2

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- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of pipe, casing, embankment material, road material, concrete blocks, and concrete barriers. Also includes excavation, final backfill, restoration of geosynthetics, and surface restoration of road surface material.

Item 6.11 – Decommission Gas Pipe Road Crossing Type 3

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Removal of pipe, casing, embankment material, road material, concrete blocks, and concrete barriers. Also includes excavation, final backfill, and surface restoration of road surface material.

Item 6.33 – Procure Well Head Adapter, 150 by 50 mm, 5 Port

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Procurement of Well Head Adapter with 2 ports and delivery to the job site.

Item 6.34 – Procure Well Head Adapter, 150 by 50 mm, 2 Port

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Procurement of Well Head Adapter with 2 ports and delivery to the job site.

Item 6.35 – Procure Well Head Adapter, 150 by 75 mm, 5 Port

- d. Measurement: Per count of installation.
- e. Payment: Per Each
- f. Includes: Procurement of Well Head Adapter with 2 ports and delivery to the job site.

Item 6.38 – Procure Riser Pipe Adapter, 100 by 75 mm Dia.

- a. Measurement: Per count of installation.
- b. Payment: Per Each
- c. Includes: Procurement of Riser Pipe Adapter and delivery to the job site.

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*REPLACE WITH:*

Item 6.01 – Decommission of Pipe, 100 Dia. HDPE

- d. Measurement: Per count of [decommissioning](#).
- e. Payment: Per Each
- f. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.02 – Decommission of Pipe, 150 Dia. HDPE

- d. Measurement: Per count of [decommissioning](#).
- e. Payment: Per Each
- f. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.03 – Decommission of Pipe, 300 Dia. HDPE

- d. Measurement: Per count of [decommissioning](#).
- e. Payment: Per Each
- f. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.04 – Decommission of Pipe, 400 Dia. HDPE

- d. Measurement: Per count of [decommissioning](#).
- e. Payment: Per Each
- f. Includes: Cutting existing pipe and installing an HDPE cap. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.05 – Decommission Isolation Valve Assembly for 100 mm

- d. Measurement: Per count of [decommissioning](#).
- e. Payment: Per Each

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- f. Includes: Removal of valve and fittings and storing onsite at a location designated by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.06 – Decommission Isolation Valve Assembly for 150 to 400 mm

- d. Measurement: Per count of [decommissioning](#).  
e. Payment: Per Each  
f. Includes: Removal of valve and fittings and storing onsite at a location designated by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.07 – Decommission Gas Sampling Port Assembly

- d. Measurement: Per count of [decommissioning](#).  
e. Payment: Per Each  
f. Includes: Removal of tee, riser pipe, and fittings and storing onsite at a location designated by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.08 – Decommission Condensate Drain Trap

- d. Measurement: Per count of [decommissioning](#).  
e. Payment: Per Each  
f. Includes: Removal of condensate drain trap and storing onsite at a designated location by the Owner. Also includes trench excavation, embedment, final backfill, and surface restoration.

Item 6.09 – Decommission Gas Pipe Road Crossing Type 1

- d. Measurement: Per count of [decommissioning](#).  
e. Payment: Per Each  
f. Includes: Removal of pipe, casing, embankment material, road material, concrete blocks, and concrete barriers. Also includes excavation, final backfill, restoration of geosynthetics, and surface restoration of road surface material.

Item 6.10 – Decommission Gas Pipe Road Crossing Type 2

- d. Measurement: Per count of [decommissioning](#).  
e. Payment: Per Each  
f. Includes: Removal of pipe, casing, embankment material, road material, concrete blocks, and concrete barriers. Also includes excavation,

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final backfill, restoration of geosynthetics, and surface restoration of road surface material.

Item 6.11 – Decommission Gas Pipe Road Crossing Type 3

- d. Measurement: Per count of [decommissioning](#).
- e. Payment: Per Each
- f. Includes: Removal of pipe, casing, embankment material, road material, concrete blocks, and concrete barriers. Also includes excavation, final backfill, and surface restoration of road surface material.

Item 6.33 – Procure Well Head Adapter, [200 by 50 mm](#), 5 Port

- d. Measurement: Per count of installation.
- e. Payment: Per Each
- f. Includes: Procurement of Well Head Adapter with [5 ports](#) and delivery to the job site.

Item 6.34 – Procure Well Head Adapter, [200 by 50 mm](#), 2 Port

- g. Measurement: Per count of installation.
- h. Payment: Per Each
- i. Includes: Procurement of Well Head Adapter with 2 ports and delivery to the job site.

Item 6.35 – Procure Well Head Adapter, [200 by 75 mm](#), 5 Port

- j. Measurement: Per count of installation.
- k. Payment: Per Each
- l. Includes: Procurement of Well Head Adapter with [5 ports](#) and delivery to the job site.

Item 6.38 – Procure Riser Pipe Adapter, [150 by 75 mm](#) Dia.

- d. Measurement: Per count of installation.
- e. Payment: Per Each
- f. Includes: Procurement of Riser Pipe Adapter and delivery to the job site.

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All other conditions and specifications remain unchanged.

This amendment must be completed and attached to your Proposal/Tender form.

If you have already submitted your Tender, this amendment shall be submitted to the Supply Chain Management Office, 4<sup>th</sup> Floor, City of Vancouver, 453 West 12<sup>th</sup> Avenue, Vancouver, British Columbia, Canada, V5Y 1V4, prior to the Closing Time: 3:00:00 pm, Local Vancouver, BC Time, Tuesday, April 17, 2018 in an envelope clearly marked "AMENDMENT No.4 to ITT No. PS20172554 PHASE 3NE CLOSURE AND PHASE 4 LFG SYSTEM EXPANSION - VANCOUVER LANDFILL".

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NAME OF VENDOR

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SIGNATURE OF AUTHORIZED SIGNATORY

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DATE