

July 6, 2016

REGIONAL DISTRICT OF NORTH OKANAGAN
CHERRYVILLE LANDFILL CLOSURE

ADDENDUM NO. 1

MEMORANDUM TO: All Tenderers

FROM: Regional District of North Okanagan

RE: Amendments and/or Additions to Contract Documents

The following information is provided for clarification:

1. **Section 31 05 17 – Placing Overs and Native Soil in North Pit.** As indicated, overs and native soil will be placed in the north pit using a layering system. Overs will be placed in 150 mm compacted lifts, up to a total compacted height of 600 mm. This will be followed by a lift of native soil with a compacted lift height of 150 mm. This is to be repeated (600 mm of overs and 150 mm of native soil) until the desired final grades are reached, as indicated on the Drawings.

Overs and native soil will be placed and compacted to a minimum of 90 percent SMDD or must be compacted a minimum of 5 passes using approved compaction equipment.

Approved compaction equipment will consist of a non-vibratory wedge shaped sheep's foot roller with a length of wedge equal to ½ the compacted lift thickness.

2. **Section 31 05 17 – Field Quality Control.** The CONTRACTOR shall test the compaction density at a rate of 12 tests per hectare per lift, if not using the approved compaction equipment as specified above. ENGINEER may perform confirmatory sampling in the field as required.
2. As indicated in the Schedule of Prices, the area to be completed with final cover (native soil) for the North Pit is approximately 7,700 square metres, and the area to be completed with final cover (native soil) for the South Pit is approximately 6,650 square metres. On-site topsoil is to be used for the construction of the north pit final cover as available (approximately 2,900 square metres). The remaining placement of topsoil for the North Pit and South Pit final covers and hydroseeding is to be completed by others.
3. There is no water available on-site.
4. **Section 01 73 03 – Field Surveying and Project Closeout.** Contractor is responsible for all surveying (pre- and post-construction) for measurement of payment for fill volumes. A final survey is to be submitted to ENGINEER with all topographical features and elevations (5 meter grid) of the closure areas and fence posts relative to property lines.

Changes to Specifications include:

Section 01 11 00 – Summary of Work

1. Article 1.5 Scope of Work shall read:

- A. **Load and Haul overs** from Greater Vernon Recycling and Disposal Facility.
 - B. Remove existing electric fence, relocate gate, and install new electric fence.
 - C. Install concrete median barriers.
 - D. Excavate on-Site native soil.
 - E. Place and compact overs and native soil in north pit of landfill to achieve minimum final closure grades.
 - F. Install native soil component of final cover on north and south pits of landfill, and install available on-site stockpiled topsoil on north pit (remaining topsoil and hydroseeding to be completed by others).
 - G. Site grading.
2. Article 1.6 Contract Times and Milestones shall read:
- A. The Works at the Site shall be commenced within 7 days after the date of the Notice to Proceed.
 - B. The Works shall be substantially performed on or before **October 31, 2016**. Substantial Performance shall mean completion of the Works as defined in the Builders Lien Act of the Province of British Columbia. The term “substantially performed” as applied to all or part of the Works refers to Substantial Performance thereof.

Section 31 05 17 - Fill

1. Article 4.5 Hauling of Overs shall read:
- C. Schedule of Prices Item No. 31 05 17/4.
 - D. Measurement Basis: Tonnes.
 - E. Payment Basis: Unit price. Includes loading and hauling of overs from Greater Vernon Recycling and Disposal Facility to site and temporary stockpiling (CONTRACTOR owned trucks and loader).

Signature

Date