



**COWICHAN VALLEY REGIONAL DISTRICT  
ENGINEERING SERVICES**

**ADDENDUM NUMBER 1**

**MEADE CREEK RECYCLING CENTRE TENDER FOR RECYCLING & WASTE  
MANAGEMENT DIVISION  
REFERENCE NO. ES-016-17  
APRIL 25, 2017**

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This Addendum shall be read in conjunction with and considered as an integral part of the tender. Submitted Quotations shall include all items of this Addendum.

No consideration will be allowed for any extra due to any Proponent not being familiar with the contents of this Addendum.

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED BY PRINTING AND ATTACHING A COPY OF THIS ADDENDUM TO THE PROPONENT PROPOSAL FOR TENDER NO. ES-016-17.

The Addendum is as follows:

**Questions:**

1. Tender Closing Day Extension request.
2. Specification Section 02 41 16 – Demolition
  - a. Item 1.5.3 indicates that we are to carry out a Hazardous Materials Assessment for the existing buildings. Please confirm that the removal of any hazardous materials, if found, will be an extra to the contract.
3. Existing conditions
  - a. Please confirm that all existing vehicles (trucks and cars), and misc. parts and pieces, will be removed by others.
4. Please advise as to whether bollards are to be cast-in-place single piece units as indicated on the Architectural drawings or removable type as indicated in detail F on drawing C501.
5. Please confirm that fabricated steel items are to be field painted as per the “Colour Finishes” schedules on the Architectural drawings, and not “powder coated” as per the “Material Finishes” schedule.
6. Please provide additional information as to the “cedar” sign display, in particular, diameter and confirmation that you want “red cedar”.
7. The Structural drawings indicate that there is a concrete pedestal below the cedar sign display. However, the structural drawings do not indicate the pedestal. Please provide structural information pertaining to the concrete pedestal.
8. Drawing C501 Typical Wall Section indicates galvanized steel pipe handrails powder coated yellow per MMCD C14 (no chain link).
9. Are handrails Hot Dip Galvanized after fabrication per MMCD C14 or are handrails using Pre-Galvanized pipe acceptable?
10. Drawings indicate concrete lock blocks are stepped vertically to accommodate changes in grade. What is the handrail detail at these locations?
11. What are the powder coating Specifications for the handrails and recycling building structural steelwork?

12. With regards to Bollards, I requested clarification in an earlier email as to whether all bollards are to be the removable type or fixed. Perhaps having two separate bid items for Bollards would be an option. The Architectural drawings do show 16 of the fixed type (12 at the Recycle building and 4 at the Scale building).
13. I don't see that the steel column wall thicknesses have been indicated.
14. Structural drawing S2.0, Recycle Building – Floor Plan w/ Framing over is missing the beam on grid line B
15. ITT – PART 1, 13.1 – States we are to allow for damages. Please confirm what these costs will be, so we can allow for these within our bid (if applicable).

#### **Answers:**

1. Tender Closing Day (deadline) has been extended to Friday May 5, 2017 at 1400 hours (2:00 pm) PST. Questions period deadline is also extended to Thursday April 27, 2017 at 1400 hours (2:00 pm) PST.
2. Successful contractor is to carry out Hazardous Material Assessment(s) as necessary for demolition of all buildings at Meade Creek Recycling Centre. Removal of any hazardous materials for building demolition will be an extra to the contract. The contractor will be required to seek (at least three) competitive bids for hazardous materials removal and disposal (as per applicable regulations) to choose the (lowest price) sub-contractor.
3. All existing vehicles (truck and cars previously used for firefighting training) will be removed by others.
4. The bollards at the Buildings are designed to protect the columns and corners of the openings where there is going to be pedestrian traffic or where vehicles are entering the building. These fixed style bollards are to be cast-in-place single unit as shown on the Architectural drawings. There are sixteen (16) fixed style bollards at the buildings.

Three (3) removable style bollards, as per Drawing C501, are located at the dry hydrant.

Payment items have been included in the attached revised form of tender for the two different bollard styles.

5. The structural steel including steel columns, beams and cross braces to be primed at the factory and field painted as per the colour finishes schedule.

The fabricated steel items such as protective fences and railings in the recycling building should be powder coated.

Powder Coating: to ASTDM D7803

- i. Undercoat: epoxy, 3 mil thickness
- ii. Topcoat: semigloss, thermosetting, minimum 80 microns DFT (3 mils) thickness, UV protection polyester, colour to be the same as bollards and from manufacturer's standard range.
- iii. Acceptable product: Tiger Drylac Series 38 or approved alternatives.
6. The Cedar sign is not be part of the contract. The CVRD will commission a First Nation artist to complete the design and carving of this sign.
7. Structural details of the concrete foundation for the Entrance and Way Finding signs are outlined in Drawing S1.1.
8. Handrails at the top of the lock block walls are as per MMCD C14 steel pipe handrail design. No chain link fencing is required.

9. Handrails are to be galvanized after fabrication as per MMCD C14. Alternately the steel handrails can to be prime in the shop and field painted as per the Architectural specifications as noted in Item 2.
10. Refer to attached detailed sketch for handrail details at the grade transition locations of the lock block walls. Contractor to submit shop drawings for review before fabrication.
11. Refer to attachments for clarifications.
12. Refer to attachments for clarifications.
13. Refer to attached Structural Addendum No. 1
14. Refer to attached Structural Addendum No. 1
15. As per MMCD General Condition Clause 13.9, Liquidated Damages for Late Completion, if the contractor fails to meet the Substantial Completion Milestone Date, the Owner may deduct the followings from any monies owing to the Contractor for the Work:
  - 1) A pre-estimate of Owner's increased costs for Contract Administration and own staff in the amount of \$500 per day or pro rata portion of each day that actual Substantial Performance is achieved after the Milestone Date stipulated in the Form of Tender.
  - 2) An amount of \$165 per day or pro rata portion of each day that actual Substantial Performance is achieved after the Milestone Date stipulated in the Form of Tender for direct out of pocket costs incurred by the CVRD due to the delay.

**Note:** All architectural drawings related questions are currently being reviewed. Addendum #2 will address these questions accordingly.

All tenders shall acknowledge receipt and acceptance of this Addendum No. ***{number}*** by signing in the space provided and SENDING THIS PAGE IMMEDIATELY BY FAX TO ***{Name of Project Manager}***, KERR WOOD LEIDAL (604) 294-2090. ***{Optional, and not advised. Only use this line if your client is asking for it.}*** All tenderers shall submit this signed Addendum with their tender. Tenders submitted without this Addendum may be considered incomplete.

Receipt acknowledged and conditions agreed this \_\_\_\_ of \_\_\_\_\_, ***{year}***.

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Tenderer

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Signature

**TENDER DOCUMENT NO. ES-016-17**  
**MEADE CREEK RECYCLING CENTRE TENDER FOR RECYCLING & WASTE**  
**MANAGEMENT DIVISION**