



**COWICHAN VALLEY REGIONAL DISTRICT
ENGINEERING SERVICES**

ADDENDUM NUMBER 3

**MEADE CREEK RECYCLING CENTRE TENDER FOR RECYCLING & WASTE
MANAGEMENT DIVISION
REFERENCE NO. ES-016-17
May 5, 2017**

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. Please take a look at Appendix 1, Schedule of Quantities and Prices, in particular the first line under the heading "Storm Drainage Structures". Why was "3.5m Wide Infiltration Ditch" with a unit "each" and quantity of "249" added?
2. Please take a look at the response given by Finlayson Bonet Architecture to "Question 8.3" in Addendum #2. How would you like us to handle this? The simplest way to deal with this at this time is to exclude the metal bracket and anchors from our bid. They should be a part of the signage design and supply, which is NIC.

Answers:

1. See attached revised Schedule of Quantities and Prices
2. The curve steel bracket specified for the entrance sign as shown on Drawing A 1.00 Detail Item 5, is removed from this contract. The supply and installation of this curve steel plate will be included as part of the future installation of the carved cedar sign which is not included in this contract.

All tenders shall acknowledge receipt and acceptance of this Addendum No. **ES-016-17** by signing in the space provided and SENDING THIS PAGE IMMEDIATELY BY FAX TO KERR WOOD LEIDAL (604) 294-2090. 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 _____, **2017.**

Tenderer

Signature

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

Master Municipal Specifications Platinum Edition 2009	FORM OF TENDER COWICHAN VALLEY REGIONAL DISTRICT MEADE CREEK RECYCLING FACILITY Reference Number: ES-016-17					Addendum No. 3
Appendix 1 SCHEDULE OF QUANTITIES AND PRICES (See paragraph 5.3.2 of the Instructions to Tenderers - Part II) (All prices and Quotations including the Contract Price shall NOT include GST.)						
Division	Section	Descriptions	Unit	Unit Price \$	Quantity	Total \$
01	GENERAL REQUIREMENTS					
	01 33 01	Project Record Documents	L.S.		1	
	01 42 00	Reference Specifications	Incidental		-	
	01 51 01	Temporary Utilities and Lighting	Incidental		-	
	01 52 01	Temporary Structures	Incidental		-	
	01 53 01	Temporary Facilities	Incidental		-	
	01 55 00	Traffic Control, Vehicle Access and Parking	Incidental		-	
	01 57 01	Environmental Protection	L.S.		1	
	01 58 01	Project Identification	Incidental		-	
	01 71 13s	Mobilization & Demobilization - max 2% of total Contract Price	L.S.		1	
GC	Bonding & Insurance - max 1 % of total Contract Price	L.S.		1		
Subtotal Division 01 - General Requirements						\$
02	EXISTING CONDITIONS					
	02 41 16	Demolition				
		Site Demolition	L.S.		1	
		Building Demolition	L.S.		1	
		Weigh Scale Decommission and Removal	L.S.		1	
		Decommission Existing Septic System	L.S.		1	
	02 61 00	Landfill Closure				
		Ash Residuals Excavation and Relocation	cu m		4800	
		Landfill Cap	sq.m.		5520	
		Landfill Cap Tie In	lm		290	
		Abandon Existing Monitoring Well	each		9	
		New Monitoring Well	each		4	
	Subtotal Division 03 - Concrete					
03	CONCRETE					
	03 20 01	Concrete Reinforcement	Incidental		-	
	03 30 53	Cast-In-Place Concrete				
		200mm Thick Concrete Pad	sq m		320	
		150mm Thick Concrete Walkway	sq m		12	
		Reinforced Lock Block Wall	sq m		1,040	
		Non Mountable Concrete Curb	lm		430	
Subtotal Division 03 - Concrete						\$

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Division	Section	Descriptions	Unit	Unit Price \$	Quantity	Total \$		
13	SPECIAL CONSTRUCTION							
	Architectural and Structural							
	Scale House Complete		L.S.		1			
	Recycling Building Complete		L.S.		1			
	Mechanical							
	Scale House HVAC		L.S.		1			
	Recycling Building HVAC		L.S.		1			
	Scale House Plumbing		L.S.		1			
	Recycling Building Plumbing		L.S.		1			
	Signage							
	Entrance Sign		L.S.		1			
	Wayfinding Sign		L.S.		1			
	Site Traffic Signs and Posts		each		16			
	Outdoor Product Signs and Posts		each		14			
	Indoor Product Signs and Concrete Base		each		16			
	Subtotal Division 13 - Special Construction						\$	
	21	FIRE SUPPRESSION						
		21 31 26 Underground Fire Suppression Tanks						
		40,000L FRP Underground Fire Suppression Storage Tank, and Accessories		L.S.		1		
Subtotal Division 21 - Fire Suppression						\$		
26	ELECTRICAL							
	Electrical - General							
	Power Supply		L.S.		1			
	Scale House Electrical		L.S.		1			
	Recycling Building Electrical		L.S.		1			
	Site Lighting		L.S.		1			
	Buried Conduit and Cables		L.S.		1			
	Closed Circuit Monitoring System		L.S.		1			
	Intercom System		L.S.		1			
	Subtotal Division 26 - Electrical						\$	

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Division	Section	Descriptions	Unit	Unit Price \$	Quantity	Total \$
31	EARTHWORKS					
	31 11 01 Clearing and Grubbing					
		Clearing and Grubbing - Site	sq m		13,880	
		Clearing - Ash Stockpiles	sq m		6,845	
	31 22 01 Site Grading					
		Strip Topsoil - Site	cu m		4,670	
	31 24 13 Roadway Excavation, Embankment and Compaction					
		Common Excavation	cu m		560	
		Import Fill	cu m		15,650	
	Subtotal Division 31 - Earthworks					\$
32	ROADS AND SITE IMPROVEMENTS					
	32 11 16.1 Granular Sub-Base					
		200mm Thick - 75 mm minus select granular sub-base	sq m		9,310	
	32 11 23 Granular Base					
		150 mm Thick - 19 mm minus crushed gravel	sq m		9,300	
	32 12 16 Hot Mix Asphalt Concrete Paving					
		100 mm Thick Asphalt	sq m		9,300	
		100 mm Thick Stamped Asphalt	sq m		540	
	32 17 23 Painted Pavement Marking					
		Pavement Marking	L.S.		1	
	32 31 13 Chain Link Fences and Gates					
		Chain Link Fences	lm		815	
		Chain Link Single Swing Gate	each		2	
		Chain Link Rolling Gates	each		1	
		Chain Link Double Gates	each		1	
	32 92 20 Hydraulic Seeding					
		Seeding	sq m		5,520	
		Landscaping				
		Site Landscaping	L.S.		1	
		Rain Garden	L.S.		1	
	Irrigation System	L.S.		1		
	Landscape Maintenance	L.S.		1		

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Division	Section	Descriptions	Unit	Unit Price \$	Quantity	Total \$	
		Miscellaneous Items					
		Bollards - fixed style at buildings	each		16		
		Bollards - removable style	each		3		
		Railing	lm		340		
Subtotal Division 32 - Roads and Site Improvements						\$	
33	UTILITIES						
	33 11 01 Waterworks						
		Watermains - 50 mm dia. HDPE DR11	lm		65		
		Watermains - 25 mm dia. Polyethylene	lm		130		
		Watermains - 19 mm dia. Polyethylene	lm		150		
		Tie-in to Existing Well	L.S.		1		
		Existing Well Upgrading	L.S.		1		
		Irrigation System Connection	L.S.		1		
		150mm dia. PVC Sleeve	lm		55		
		Backflow Prevention/Solenoid Valve	L.S.		1		
		Dry Hydrant Assembly	L.S.		1		
	33 30 01 Sanitary Sewers						
		Sanitary Sewer - 100 mm dia. PVC DR 35	lm		112		
		Sanitary Sewer Service Connection	each		2		
		2500 Imp Gal Concrete Sanitary Sewer Holding Tank	L.S.		1		
	33 40 01 Storm Sewers						
		Storm Sewer - 300 mm dia. PVC DR 35	lm		15		
		Storm Sewer - 250 mm dia. PVC DR 35	lm		200		
		Storm Sewer - 200 mm dia. PVC DR 35	lm		145		
		Storm Sewer Service connection	each		2		
	33 44 01 Manholes and Catchbasins						
		1050 mm dia. Manhole	each		9		
		Catch Basin incl. 200mm dia. lead	each		6		
		Double Catch Basin incl. 200mm dia. lead	each		2		
		Oil and Water Separator System	L.S.		1		
	33 47 00 Ponds and Reservoir						
		Detention Pond	L.S.		1		

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Division	Section	Descriptions	Unit	Unit Price \$	Quantity	Total \$	
	33 49 00	Storm Drainage Structures					
		3.5m Wide Infiltration Ditch	lm		250		
		5m Wide Infiltration Gallery	lm		55		
Subtotal Division 33 - Utilities						\$	
41	EQUIPMENT						
	41 14 36	Weigh Scale					
		Weigh Scale System with Traffic Signals	LS		1		
Subtotal - Equipment						\$	
INDETERMINATE ITEMS							
	31 24 13	Roadway Excavation, Embankment and Compaction					
		Removal of Unsuitable Materials	cu m		50		
Subtotal - Indeterminate Work						\$	
Subtotal of all Divisions						\$	
TOTAL						\$	
(Price Excludes GST)							