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DISTRICT OF SUMMERLAND LANDFILL WEST CELL (STAGE E) – PHASE 4 LINER

CONTRACT DOCUMENTS AND SPECIFICATIONS ADDENDUM#4

This Addendum is being issued prior to the closing of Tenders and is intended as clarification and/or revision of the Contract Documents. This Addendum shall become an integral part of the Contract Documents and Tenderers shall acknowledge receipt on the appropriate page of the Form of Tender.

- 1. Enclosed is Appendix 1 and 7. Changes include:
 - a. Item #31.7 Changed from 15,300 m² to 12,150 m².
 - As per MMCD Section 31 32 19, measurement of materials for supply and placement of the 60mil textured HDPE liner will be for the net surface of the work covered by the material. This area includes material used in construction of the liner anchor trench. No allowance will be made for seams and overlaps.
 - b. Item #31.19 Changed from 7,700 m² to 3,900 m².
- 2. Westhills Crusher Chip Stockpile is an approved equal for pit-run sand used for the alternate supply of sub-base and liner cover material (Item #31.17, 31.18 and 31.19).

Natalie Alteen, EIT

NA/mm

Enclosures

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District of Summerland

Landfill West Cell (Stage E) - Phase 4 Liner

See paragraph 5.3.1 of the Instructions to Tenderers – Part II.

All prices and *Quotations* including the *Tender Price* shall include all *Taxes*, but shall not include *GST. GST* shall be shown separately.

Item#	Payment Section Para		Item Description	Unit	Quantity	Unit Price	Amount
	Division 0	1 - Gen	eral Requirements		Sub-Tota	l Division 01	
1.1	01 53 01	SSpec	Mobilization / De-Mobilization	LS	1		
1.2	01 33 01	SSpec	Survey Layout and Project Record Documents	LS	1		
	Division 3	1 - Eart	hwork				
31.1	31 11 01	1.4	Clearing and Grubbing- Side Slopes Only	m ²	7,200		
31.2	31 22 01	1.4.2	Grade Liner Floor Area and Leachate Drain	m ²	7,700		
31.3	31 22 01	1.4	Earthworks to Establish Base Grade- Cut and Fill	m ³	6,450		
31.4	31 22 01	1.4	Earthworks to Establish Base Grade- Cut Surplus to Stockpile	m ³	10,200		
31.5	31 23 01	SSpec	Construct Access and Excavate Liner Anchor Trench	l.m.	230		
31.6	31 22 01	SSpec	Haul, Place, Grade and Compact Liner Base Sand to Provide Minimum 200mm Thickness	m ²	11,600		
31.7	31 32 19	Sspec	Supply and Place 60mil textured HDPE Liner	m ²	12,150		
31.8	31 22 01	SSpec	Backfill Liner Anchor Trench	l.m.	230		
31.9	31 22 01	SSpec	Haul, and Place Liner Cover Sand to Minimum 300 mm Thickness on Floor Area	m ²	7,700		
31.10	31 22 01	SSpec	Haul, and Place Liner Cover Sand to Minimum 450 mm Thickness on Side Slopes	m ²	3,900		
31.11	31 22 01	SSpec	Construct Leachate Collection Trench c/w Bedding, Backfill, HDPE Piping and Cleanout	LS	1		
31.12	31 32 19	1.6	Supply and Install Geogrid on Liner Floor Area	m ²	7,700		
31.13	31 22 01	SSpec	Haul and Place Pit-run Gravel Over Geogrid to Minimum 300mm Thickness	m ²	7,700		
31.14	33 44 01	SSpec	Construct Leachate Collection Chamber	LS	1		
31.15	31 32 19	SSpec	Weld Seams to Existing Liner	l.m.	100		
31.16	31 32 19	SSpec	Liner Edge Protection c/s Non-woven Filter Cloth and Warning Strip	LS	1		

Sub-total Project	
Contingency Allowance	25,000.00
Tender Price	
GST 5%	
Tender Price plus GST	

District of Summerland

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See paragraph 5.3.1 of the Instructions to Tenderers – Part II. All prices and Quotations including the $Tender\ Price$ shall include all Taxes, but shall not include GST.

Item#	Payment Section Para		Item Description	Unit	Quantity	Unit Price	Amount
	Division 3	1 - Eartl	nwork		Sub-Tota		
31.17	31 22 01	SSpec	Alternate to 31.6: Supply, Haul, Place, Grade and Compact Liner Base Sand to Provide Minimum 200mm Thickness	m ²	11,600		
31.18	31 22 01	SSpec	Alternate to 31.9: Supply, Haul, and Place Liner Cover Sand to Minimum 300 mm Thickness on Floor Area	m ²	7,700		
31.19	31 22 01	SSpec	Alternate to 31.10: Supply, Haul, and Place Liner Cover Sand to Minimum 450 mm Thickness on Side Slopes	m ²	3,900		
31.20	31 22 01	SSpec	Alternate to 31.13: Supply, Haul and Place Pit-run Gravel Over Geogrid to Minimum 300mm Thickness	m ²	7,700		