

TENDER 20-03

NWEC BIOSOLIDS SITE MANAGEMENT PHASE II

ADDENDUM NO. 3

July 22nd, 2020

This addendum forms part of the Tender Documents and shall be read, interpreted, and coordinated with all other parts. The costs of all elements contained herein shall be included in the submission. The following revisions, changes, corrections, additions, and or deletions supersede the information contained in the original Documents to the extent referenced and shall become part thereof.

Addendum Item 1 - Questions & Answers

1. Proponent Question:

Is it permissible to remove trees to facilitate ditch cleaning?

Response:

Refer to 19-512-Sheet 1 of the Contract Drawings, General Notes/Environmental Protection and General Mitigation Procedures, Note #5 regrading tree removal. Also refer to Environmental Management Plan for Regulatory requirements about any tree removals.

2. Proponent Question:

Can spoil from the ditches be side cast and graded flat?

Response:

Refer to 19-512-Sheet 3 of the Contract Drawings, Detail H. Disposal of material is required. Side casting of material may be permitted in some areas at the discussion of the Environmental Monitor.

3. Proponent Question:

What days and hours of work are permitted?

Response:

Refer to Supplemental General Conditions 4.19.1.

4. Proponent Question:

Will spraying of Area A be suspended to allow the ground to dry?

Response:

Yes. All application of Area A (Field2) will be completed before the end of July.

5. Proponent Question:

What are the grading tolerances for Areas A and B?

Response:

Refer to Supplemental Specification 31 22 01 3.2.

6. Proponent Question:

All off site disposal facilities want to know what is in the soil leaving the site. Is there an analysis available?

Response:

No. Refer to Revised Schedule of Quantities and Prices regarding offsite disposal of Area A.

7. Proponent Question:

Will there be water available on site for dust control and compaction purposes?

Response:

Yes. A site Hydrant is located in the Operation area. A Certified Backflow preventer and copy of certificate will be required before connection.

8. Proponent Question:

The organic waste pile that is to be removed from site has it been tested?

Response:

Pile located in NW corner of Field #2 is generally comprised or organic material from ditch and perimeter fence clear last year during Phase 1 works. Pile has not been tested. General composition is sand, gravels, soils and organics such as grass, alder, blackberry brush ect.

9. Proponent Question:

Is there a place on site for the alders and brush from the ditch cleaning or to be removed from site?

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Response:

Waste materials to be disposed of off site.

10. Proponent Question:

Are the any reports on the soil to be stripped in area a that can be used for offsite disposal?

Response:

No. Refer to Revised Schedule of Quantities and Prices regarding offsite disposal of Area A.

11. Proponent Question:

The existing road that is to be relocated appears to have some asphalt on top. Can this be used in road embankment fill?

Response:

Yes. Existing Access Road may have some road milling RAP.

Addendum Item 2 – Updated Tender Documents

The Tender documents have been updated as follows:

- a. Delete from the Instructions to Tenderers Part I Section 4.13 Options for Alternatives.
- b. The Form of Tender and Appendix 1 Schedule of Quantities and Prices has been revised. Replace the Form of Tender Appendix 1, with the revised Form of Tender Appendix 1A (issued 22Jul20) as attached. Item numbers 3b OPTION 2: and 4b OPTION 2: have been removed.

End of Addendum

Acknowledgement of this Addendum in your Tender submission is required.

Clinton J. Crook, SCMP, CPSM, CRM Purchasing & Risk Management Officer

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Appendix 1A (22Jul20)

SCHEDULE OF QUANTITIES AND PRICES - GST EXCLUDED

(See paragraph 5.3.1 of the Instructions to Tender – Part II)

(All prices and *Quotations* including the *Contract Price* shall include all *Taxes*, but shall not include *GST*, *GST* shall be shown separately)

ITEM No.	MMCD REF.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	01 GENERAL REQUIREMENTS					
	01 01 01 MOBILIZATION and DEMOBILIZATION					
1	3.1	Mobilization and Demobilization (max 10% of total price)	LS	1		
	01 57 01 ENVIRONMENTAL PROTECTION					
2	1.6.1	CEMP,temporary sediment and erosion control devices	LS	1		
	31 EARTH	HWORKS				
	31 22 01 SITE GRADING					
3	1.4.1	Rough site grading and shaping Area 'A' Strip and Stockpile (Depth 150mm min.)	sq.m.	96,000		
4	1.4.2	Rough site grading and shaping Area 'B' Strip and Stockpile	sq.m.	5,000		
5	1.4.4	Remove unsuitable subgrade material for access road to stockpile Area 'C'	cu.m .	1,000		
6	1.4.9	Remove and relocate native granular roadway to Access Road Embankment fill	cu.m .	500		
7	1.4.10	Relocate Wood Chip Pile- (Optional Work)	cu.m .	1,600		
8	1.4.11	Remove waste pile (Organic Pile)	cu.m .	150		
	Sub-Total Page 8					\$

Tenderer's Initial	Owner's Initial

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ITEM No.	MMCD REF.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
31 23 01 EXCAVATING TRENCHING AND BACKFILL						
9	1.10.6	New Perimeter Channel or Ditch	Lin. M	90		
10	1.10.6	Access Road Ditch/Swale	Lin. M	350		
11	1.10.7	Clean out existing Perimeter Ditch	Lin. M	305		
	31 24 13	ROADWAY EXCAVATION, EMBANKME	NT AND CO	MPACTION		
12	1.8.7	Import Embankment Fill -Pit Run Gravel	cu.m.	500		
	31 37 10 RIPRAP					
13	1.4.1	Rock Pit Blast Rock (200mm thick)	sq.m.	62		
	32 ROADS AND SITE IMPROVEMENTS					
	32 11 16.1 GRANULAR SUBBASE					
14	1.4.3	Granular Subbase SGSB (230mm)	sq.m.	2,600		
	32 11 23	B GRANULAR BASE				
15	1.4.2	Granular Base -19mm Crush (130mm)	sq.m.	1,950		
	32 92 19	PLANTING OF TREES, SHRUBS AND G	ROUND CO	OVERS		
16	1.8.1	Hydro Seed Distrubed Surface Area	sq.m.	3,000		
	33 40 01	STORM SEWER		ı		
17	1.6.2	250mm PVC Drain Extension w/ relocated headwall	Lin M	19		
18	1.6.6	200mm PVC Perforated French Drain	Lin M	67		
				Sub	-Total Page 9	

Tenderer's	Owner's
Initial	Initial

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MMCD REF.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
33 42 13 PIPE CULVERTS					
1.5.1	600mm PVC Culvert	Lin M	12		
1.5.1	300mm PVC Culverts	Lin M	27		
1.5.1	375mm PVC Culvert	Lin M	6		
1.5.7	Maintenace Pit	LS	1		
1.5.8	Replace Pond Control Weir	LS	1		
	1.5.1 1.5.1 1.5.1 1.5.1	BESCRIPTION 33 42 13 PIPE CULVERTS 1.5.1 600mm PVC Culvert 1.5.1 300mm PVC Culverts 1.5.1 375mm PVC Culvert 1.5.7 Maintenace Pit	REF. DESCRIPTION UNIT 33 42 13 PIPE CULVERTS Lin M 1.5.1 600mm PVC Culverts Lin M 1.5.1 375mm PVC Culvert Lin M 1.5.7 Maintenace Pit LS	REF. DESCRIPTION UNIT QUANTITY 33 42 13 PIPE CULVERTS 1.5.1 600mm PVC Culvert Lin M 12 1.5.1 300mm PVC Culverts Lin M 27 1.5.1 375mm PVC Culvert Lin M 6 1.5.7 Maintenace Pit LS 1	REF. DESCRIPTION UNIT QUANTITY PRICE 33 42 13 PIPE CULVERTS 1.5.1 600mm PVC Culvert Lin M 12 1.5.1 300mm PVC Culverts Lin M 27 1.5.1 375mm PVC Culvert Lin M 6 1.5.7 Maintenace Pit LS 1

Sub-Total Page 10

SUMMARY

Sub-Total Page 8:	\$
Sub-Total Page 9:	\$
Sub- Total Page 10:	\$
Sub-Total	\$
GST (5%):	\$
GRAND TOTAL:	\$

Tenderer's	Owner's		
Initial	Initial		