

Central Newfoundland Waste Management

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BOARD MEETING – Regional Site - Norris Arm

1:00 p.m.

March 26, 2015

Attendance

Allan Scott Chair – Chair CRSB

Bob Hobbs Bishop's Falls/Botwood/Lewisporte

Andrew Shea Town of Fogo Island

Sam Winsor Gander Bay

Winston Perry
Derrick Luff
Clenn Arnold
Robert Elliott
Bruce Moores

Zone 6 – Indian Bay
LSD, Browns Arm
Town of Sandringham
Town of Point Leamington
Town of Grand Falls- Windsor

Wayne Lynch Service NL

Wayne Manuel Bae New Plan - Conference call

Ed Evans CAO, CNWM

Karen White-Attwood Manager of Finance/Administration, CNWM

Mark Attwood Manager of Operations – CNWM Angus McLoughlin Norris Arm/Norris Arm North

Apologies:

Mike Patey Town of Badger
Frank Huxter Municipal Affairs
Claude Elliott Town of Gander
Terry Breault Town of Cottlesville

1. Review of previous Minutes – January 22, 2015

Motion: Moved by B. Moores to adopt the Minutes of February 19, 2015. Second by D. Luff.

M.C.

2. Update– Progress Report from Bae NewPlan

Regional Site

RS10 Site Buildings

-Surge protection (Drycore Eastern)

Scheduled completion date March 17, 2015

Panel had to be custom made due to space restrictions Waiting on revised completion date from contractor

MOTION: Moved by A. McLoughlin to approve Change Order #1 – Revise breaker enclosure in the amount of \$ 1,889.82. Second by R. Elliott. M.C.

RS11 Leachate Treatment Leachate treatment upgrading

- Need to consider long term approach to upgrading required for iron and other metals removal

Projected Future Costs

MRF Budget Update

March 26, 2015

Watch 20, 2015	Approved	Final Estimated			Remaining to be Paid	
ITEM	Budget	Cost	Variance	Paid to Date	De Faiu	Total
CP1 (Sorting Equipment Machinex)	\$6,330,140	\$7,101,142	\$771,002	\$3,988,207	\$3,112,935	\$7,101,142
CP2 (Building Envelope,						
Can Am Platforms)	\$3,037,845	\$2,682,510	-\$355,335	\$2,673,378	\$9,132	\$2,682,510
CP3 Site Grading , (Penney Paving)	\$600,000	\$533,416	-\$66,584	\$533,416	\$0	\$533,416
CP4 Building interior	\$3,662,155	\$5,665,510	\$2,003,355	\$4,036,880	\$1,628,630	\$5,665,510
CP5 Site Servicing	\$620,000	\$889,494	\$269,494	\$612,401	\$277,094	\$889,494
CP6 Site Paving	\$400,000	\$750,898	\$350,898	\$371,728	\$379,170	\$750,898
CP7A Transfer Trailers	\$290,000	\$302,400	\$12,400	\$0	\$302,400	\$302,400
CP7B Wheel Loader	\$185,000	\$219,800	\$34,800	\$0	\$219,800	\$219,800
CP7C Light Equipment	\$295,000	\$334,381	\$39,381	\$0	\$334,381	\$334,381
Tractor Truck	\$130,000	\$129,731	-\$269	\$129,731	\$0	\$129,731
Furniture	\$40,000	\$40,000	\$0	\$0	\$40,000	\$40,000
Telecommunications (phones/internet)	\$25,000	\$25,000	\$0	\$0	\$25,000	\$25,000
Computers	\$12,000	\$12,000	\$0	\$0	\$12,000	\$12,000
Signage	\$10,000	\$10,000	\$0	\$0	\$10,000	\$10,000
Engineering	\$1,624,899	\$1,554,545	-\$70,354	\$1,238,656	\$315,889	\$1,554,545
Geotechnical	\$50,000	\$0	-\$50,000	\$0	\$0	\$0
Subtotal	\$17,312,039	\$20,250,827	\$2,938,788	\$13,584,397	\$6,666,430	\$20,250,827
Contingency	\$865,602	\$200,000	-\$665,602	\$0	\$200,000	\$200,000
HST	\$2,363,093	\$2,658,607	\$295,514	\$1,765,972	\$892,636	\$2,658,607
Subtotal	\$20,540,734	\$23,109,434	\$2,568,700	\$15,350,368	\$7,759,066	\$23,109,434

GST Rebate	\$908,882	\$1,022,541	-\$113,659	\$679,220	\$343,321	\$1,022,541
TOTAL	\$19,631,852	\$22,086,893	\$2,455,041	\$14,671,148	\$7,415,744	\$22,086,893

CRSB is waiting for a response from DMIA on funding for the MRF and requirements to borrow funds to pay additional MRF costs.

RS13 MRF

Contracts

CP1 Sorting Equipment (Machinex)

- Machinex on Site
- Scheduled completion March 30, 2015
- Requested revised handover to April 17, 2015

CP2 Pre-engineered Building (Can AM Platforms)

- Project substantially complete
- Final inspection completed and deficiency list prepared

CP4 Building Mechanical and Electrical (Brook Construction)

- Work progressing well

Change Order # 6

MOTION: Moved by B. Moores to approve Change Order #6 - list of various items in the amount of \$64,586.68. Second by G. Arnold.

M.C.

Change Order # 7

MOTION: Moved by A. McLoughlin to approve Change Order #7 – list of various items in the amount of \$245,460.01. Second by S. Winsor.

M.C.

CP5 Site Servicing (Newfound Construction)

- Work progressing well
- Fire water is scheduled to be available April 10th

CP6 Site Paving (Penny Paving)

- Class A and paving deferred until 2015

RS13 – MRF – Operations

- Agreement signed with Heberts

RS13 MRF

- Pilot project installed on maintenance garage roof to deter gulls in the immediate area
- Pilot project unsuccessful
- Need to develop an alternative and pilot
- Received permit to do a cull on the gulls

Landfill Expansion – Cell # 2

- Preliminary engineering PCA approved
- Scheduled completion Feb 28, 2015
- Report will be delayed, waiting on approval from DFO to relocate stream
- Initial indications from DFO is that we WILL be able to relocate the stream

Shredder

- MIGA has indicated it may be in the 2015-16 budget

Regional site Certificates of Approval from Environment

- COA for Regional Site received
 - Should have meeting with DOE to review COA
- COA for C&D landfill
 - Draft plan submitted to CRSB for review and comment
- Public Education Plan Plan being prepared
- Environmental Monitoring Plan
 - Plan approved by DOE
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan (within 1 year of COA)
 - Decommissioning plan 40% complete
- HHW Facilities Operations Plan Plan submitted to CRSB for review and comment

Local Waste Management Facilities

LWMF COA Plans required to be submitted to DOE

- Confirmatory list of specifications
- Operations and Maintenance plan
 - Draft plan submitted to DOE
- QA/QC protocols
- Facility operations plan
 - Draft plan submitted to DOE
- Education plan (the Education Plan for the Regional Site should cover this requirement)
- Facility Specific Environmental Monitoring Plan
 - Plan submitted to CRSB for review and comment
- Program to manage and control vectors, rodents, birds and wildlife
- HHW Transportation plan
 - Plan 75% complete
- Annual Monitoring of Operations Report (January 31 each year)
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan (within 1 year of COA)
 - Work started on decommissioning plan

EQ 17 Data Management System (Strong Engineering)

- Route Hawk installed on four collection truck

- Route Hawk to be installed on remaining trucks

EQ24 – Collection Trucks

- Conference call was held between, CRSB, Saunders and Airways - identified a step that was missed when calibrating the trucks. Another trial on calibration is underway

Fire Protection

- Discussions still ongoing between Town of Bishops Falls and Town of Norris Arm for Fire Protection.

Western Waste – Processing at Central Facility

- Reviewing costs

Sewage Sludge Treatment Study - Soiltech

- A letter written to Soiltech asking for a an update on their proposed development, concept drawings including agreement from DOE and a timeline schedule for development – no response to date
- BNG doing research on disposal of drilling mud
- Meridian Close out update
 Shut down for Winter months
 Issue with the Exploits Regional Landfill site; waiting for response from DMIA

3. Financial Report

MOTION: Moved by B. Hobbs to approve the payment of operational invoices from February 13, 2015 – March 16, 2015 in the amount of \$187,289.36. Second by A. McLoughlin.

M.C.

MOTION: Moved by B. Moores to approve payment of the Capital Invoices from February 13, 2015 - March 16, 2015 in the amount of \$1,040,387.76. Second by S. Winsor.

M.C.

4. Regional Updates:

Meeting will be set for Spring 2015

- 5. Other Business
 - Education Program for MRF launched

MOTION: Moved by R. Elliott that no discretion will be given on Black Bags after March 30th, 2015 for residential waste. Second by A. McLoughlin.

8 in favor and 1 against M.C.

- Letter from the Town of Botwood Letter was discussed, and a response to the letter was addressed at the Regional Meeting in Lewisporte on March 2, 2015.
- Regulations on Collection by the Board Try to get a copy of all towns regulations on garbage collection
- Will check on Waste oil Furnace options for the Maintenance garage and go to tender on an all-inclusive system
- Communication issues with PTT Safety is the number one issue and PTT is not working properly. Other avenues recommended to be explored for communications by the Board.

MOTION: Moved by S. Winsor for Manager of Operations to work with Herberts on gathering information on a shared communication (portable radios) system between the Regional site and the MRF building.. Second by B. Moores.

M.C.

MOTION: Moved by B Hobbs to enter into agreement with MMSB for the recycling of deposit bearing containers and fluid milk packaging. Second by A. McLoughlin. <u>M.C</u>

A letter of Thanks to be sent to MMSB for their work and contributions to the Sort It Central marketing program.

- Request for extra help at the NWI/Twillingate transfer station being reviewed
- **6.** Meridian Close out update:
 - Issue with the volume of tires and asphalt at the Exploits landfill site. Three options were presented but waiting on decision from MIGA after the budget is passed.
- 7. Next Meeting April 16, 2015 or Call of the Chair
- 8. Adjournment

MOTION: Moved by B Hobbs for adjournment. Second by A. McLoughlin. M.C.