



Central Newfoundland Waste Management

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BOARD MEETING – Regional Site - Norris Arm

1:00 p.m.

August 21, 2014

Attendance

Allan Scott	Chair – Chair CRSB
Robert Elliott	Town of Point Leamington
Terry Breault	Town of Cottlesville
Sam Winsor	Gander Bay
Claude Elliott	Town of Gander
Winston Perry	Zone 6 – Indian Bay
Bruce Moores	Town of Grand Falls- Windsor
Andrew Shea	Town of Fogo Island
Frank Huxter	Municipal Affairs – Conference Call
Wayne Lynch	Service NL
Ed Evans	Manager, CNWM
Karen White-Attwood	Executive Assistant/Finance, CNWM
Mark Attwood	Operations Supervisor – CNWM
Wayne Manuel	Bae New Plan

Apologies:

Angus McLoughlin	Norris Arm/Norris Arm North
Bob Hobbs	Bishop's Falls/Botwood/Lewisporte
Derrick Luff	LSD, Browns Arm
Glenn Arnold	Town of Sandringham
Mike Patey	Town of Badger

1. Review of previous Minutes – July 17, 2014

**MOTION: Moved by C. Elliott to adopt the Board minutes of July 17, 2014.
Second by B. Moores.**

M.C.

2. Update– Progress Report from Bae NewPlan

Regional Site

RS10 Site Buildings

-Surge protection

-PCA being prepared

-Design work started

-Request made to MIGA to be included as capital works project

- MIGA requested additional information from CRSB

RS11 Leachate Treatment

- Scope of work for DOE requested study of leachate treatment (on hold)
- Dillon report received
- Leachate treatment upgrading
 - o Install flow meter
 - o Replace media vertical wetland bed
 - o Lower water in settling pond

Projected Future Costs

CAPITAL COSTS ESTIMATE TO COMPLETE

MRF	\$12,032,121
Landscaping	\$265,000
Fuel Storage	\$30,000
Operation Plans	\$130,000
Pick-up RWMF	\$40,000
Route Hawk Collection Trucks	\$76,500
Administration Building Surge Protection	\$80,000
Total	\$12,653,641

RS13 MRF

Contracts

CP1 Sorting Equipment (Machinex)

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-Equipment being manufactured (60% complete)

- Machinex are now planning to start installation Jan 2015 and continue to March 30, 2015 start up

- W. Manuel and E Evans visited Machinex office to visually inspect the equipment manufactured for CRSB and to review the support services for the equipment and operations. These items were brought forward for discussion:

1. Bonding (labour and Material) Cost \$48,000 – extended bonding required because of the extended installation date and startup date.
2. Costs of unloading and installation \$30,000 as equipment will be shipped to the CRSB Regional site, a crew will be brought in to unload. The second crew will be brought in in January to install, thus a second charge for the two(2) trips.

3. Charge for storage in Quebec \$36,000 – Because of the delay of shipping, Machinex will be charging a \$20/day/container, starting in August for storage. We have or will have about 60 containers. CRSB will arrange to have the equipment shipped to the Regional site for storage.

W. Manuel will do up a Change order to reflect these items, pending discussion of the CRSB.

CP2 Pre-engineered Building (Can AM Platforms)

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

CP4 Building Mechanical and Electrical (Brook Construction)

- Underground work complete and floor nearing completion

CP5 Site Servicing

- **MOTION: Moved by C. Elliott to award tender to Newfound Construction in the amount of \$958,936.08. Second by R. Elliott.** M.C.

CP6 Site Paving

- **MOTION: Moved by R. Elliott to award tender to Penney Paving in the amount of \$789,753.61, subject to possible negotiations to move asphalt paving to 2015. Second by W. Perry. (6 in favor, 1 contra mine)** M.C.

CP7A Transfer Trailers

- **MOTION: Moves by B. Moores to award tender to Trout River Industries Inc. in the amount of \$341,712.00. Second C. Elliott.** M.C.

CP7B Wheel Loader

- **MOTION: Moved by C. Elliott to award tender to award to Nortrax Canada Inc in the amount of \$270,974.00 subject to further review on price and negotiate credit on tires. Second by T. Breault.** M.C.

RS13 – MRF – Operations

- A revised RFP for operations and Marketing of materials for the MRF is being prepared.

RS13 MRF

- Bird Hazard
- \$10,000 approved for pilot to install deterrent system on maintenance garage
- Obtaining list of materials and quote from supplier

Landfill Expansion – Cell # 2

- Proposal submitted to MIGA for approval, clarification to follow regarding Western – options being reviewed

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

- Scales are still not working, will contact Saunders Equipment

Western Waste – Processing at Central Facility
- Reviewing costs

- BNG doing research on disposal of drilling mud

3. Regional Updates to date - Will be carried out Fall 2014

- Point Leamington – Zone 2
- Fogo Island – Zone 4 – Summer 2014
- Indian Bay – Zone 6
- Terra Nova – Zone 7
- Direct Haul
- Grand Falls-Windsor

4. Financial Report

MOTION: Moved by C. Elliott to approve the payment of operational invoices from July 8, 2014 – August 6, 2014 in the amount of \$167,708.95. Second by T. Breault.

M.C.

MOTION: Moved by B. Moores to approve payment of the Capital Invoices from July 8, 2014 – August 6, 2014 in the amount of \$1,212,425.89. Second by S. Winsor.

M.C.

5. Other Business

- Update on Soiltech

Soiltech received a letter from DOE allowing them to continue to move forward.

Soiltech is putting a financial package together, working with ACOA

Starting operations possibly mid-September 2014

- Bulk Shredder

MOTION: Moved by C. Elliott for CRSB to accept the funding proposal from DMIA project # 17WSTC-15-00054 for consultant services for the tender of a Bulk Waste Shredder in the amount \$37,290.00 (\$35,640.00 plus GST rebate) Second by T Breault.

M.C.

- Fire Protection – Regional Fire Fighting equipment available for CNWM Regional site to review and possibly utilize

- Hours of Operations – Transfer Stations

- A review of the tonnage and hours for Transfer stations will be carried out.

Gas Detection Monitoring system

- **MOTION: Moved by S. Winsor to approve the purchase and contract of the Gas Monitoring System for the landfill area in the amount of \$405.00 per month for 4**

years. **Second by C. Elliott.**

M.C.

6. Meridian Close out update
 - St. Brendans – 100% complete
 - Moving forward with tender for Grand Falls-Windsor
 - Gander not started
 - Carmanville not finished – Environmental Issue
 - CRSB is requesting DIMA to proceed with the final closeout of the Carmanville landfill site.
7. Next Meeting - September 25, 2014 or Call of the Chair|
8. Adjournment –
Motion: Moved by R. Elliott. Breault to adjourn the meeting. Second by C. Elliott.
M.C.