



## Central Newfoundland Waste Management

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**BOARD MEETING** - Regional Site, Norris Arm                      1:00 p.m.  
November 26, 2013

### **Attendance**

Allan Scott	Chair – Chair CRSB
Sam Winsor	Gander Bay
Robert Elliott	Town of Point Leamington
Bruce Moores	Town of Grand Falls- Windsor
Angus McLoughlin	Norris Arm/Norris Arm North
Derrick Luff	LSD, Browns Arm
Frank Huxter	Municipal Affairs
Claude Elliott	Town of Gander
Winston Perry	Zone 6 – Indian Bay
Ed Evans	Manager, CNWM
Karen White-Attwood	Executive Assistant/Finance, CNWM
Wayne Manuel	Bae NewPlan - Conference Call
Mark Attwood	Operations Supervisor – CNWM

### **Apologies:**

Perry Pond	Service NL
Bryan King	Bishop's Falls/Botwood/Lewisporte
Andrew Shea	Town of Fogo Island
Keith Higdon	Town of Buchan's
Glenn Arnold	Town of Sandringham

1. Review of previous Minutes – October 17, 2013

**MOTION: Moved by B. Moores to adopt the Board minutes of October 17, 2013.  
Second by C. Elliott. M.C.**

2. Update– Progress Report from Bae NewPlan

### **Regional Site**

3. RS05 Landscaping
  - Concept Plan for entrance to be prepared
  - On hold pending funding requirements

RS10 Site Buildings (Bluebird Investments)  
Administration building, Scale House, Maintenance Garage

- Deficiency inspection completed. Some minor items remaining and being worked on
- Final settlement with Bluebird may deduct the cost of any outstanding items
  - WOW System
    - someone needs to be engaged to optimize the system (Maintenance Contract)
  - Education/Training need to be put in place

#### RS11 Leachate Treatment

##### CP1 Wetland (Marine Contractors)

- Holdback \$169,483.50
- Results of testing indicated copper & iron over the limits
- Results have been sent back to contractor for explanation, further testing required
- Have received reply from contractor and its under review

##### CP3 Building (H&B Construction)

- H&B has advise that all deficiencies correct except one which will be completed shortly
- A Company from Grand Falls-Windsor – REL conducted a number of tests at the Leachate Treatment system – A full report will follow
- Testing will continue every two weeks
- Extended Monitoring will begin and testing in more areas
- Will be plotting the info to follow trends
- Drawing prepared to add valve to landfill discharge
- Dept of Environment requested a study on the Leachate System

##### RS12 Compost

- Decision made to defer work on compost until decision made on Western waste and results of Provincial RFP

##### RS13 MRF

###### Sorting System

- Proposed Contracts
  - CP1 Sorting Equipment (Machinex)
  - Contract Documents signed by all
  - Waiting on shop drawings
- CP2 Pre-engineered Building (Can AM Platforms)

- Building being erected

**MOTION: Moved by A. McLoughlin to approve Change Order # 1 for Can-am in the amount of \$4,800.00 plus taxes for redesign fee. Second by S. Winsor. M.C.**

- Scheduled substantial completion December 20, 2013
- CP3 Site Grading (Penney Paving)
  - Work Completed
  - Claim issued in small claims court for additional engineering charged

**MOTION: Moved by C. Elliott to proceed with Small Claims Court regarding the Penney Paving Claim. Second by S. Winsor. M.C.**

- CP4 Building Mechanical and Electrical
- Tender closes December 10, 2013
- CP5 Site Servicing
  - Scheduled to be submitted to DMA Jan 07, 2014
- CP6 Site Paving
  - Scheduled to be submitted to DMA Feb 28, 2014
- CP7 Equipment
  - Scheduled to be submitted to DMA Dec 10, 2014

Projected Future Costs

- Funding available 20,445,084
- Less preliminary revised MRF costs 19,632,000
- Funding available after MRF 813,084
- Cost priority one items 1,533,443
  - Approx \$350 k of priority one items committed
- Cost priority two items 1,042,500
- The Chair discussed funding issue with the Minister on Sept 25, 2013 and outstanding priority 1 and 2 items will be included in 2014 budget.

Shunt Truck or Tractor

**MOTION : Moved by S. Winsor to award the tender to Harvey and Company in the amount of \$146,595.75. Second by D. Luff. M.C.**

RS13 – MRF – Operations

- Work progressing on preparing RFP

RS17 HHW - Items for Startup

- Certificate of Approval To Operate HHW from DOE

- Operations plan submitted to DOE
- Certificate of Approval to Collect and Transport HHW for DOE
- Operations and Emergency response plan submitted to DOE

#### FIRE PROTECTION

- Town of Lewisporte declined Fire protection for Regional site. Other options will be pursued
- Two CRSB Staff attended training in Truro, NS on Landfill Fire Safety .

#### RS22 Fuel Storage (B&M Manufacturing)

- Looking at installing a refueling pad

#### **Local Waste Management Facilities**

##### TS02 Site Buildings (Bluebird Investments)

- Statement of claim made by Bluebird for 375k, Agreement signed between BNG and CRSB. Lawyers are negotiating settlement

##### 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
  - Operation Plan being prepared
- Public Education Plan
- Environmental Monitoring Plan
  - Monitoring wells installed
  - Soon need to proceed with monitoring and testing
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan ( within 1 year of COA)
  - Work Started on decommissioning plan

##### C&D Transfer Vehicle

- Transfer unit supplied by Nexgen for Eastern waste

##### 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
  - Draft plan ready to submit this week

- Program to manage and control vectors, rodents, birds and wildlife
- 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

EQ05 Heavy Equipment (Nortrax)

- Request to be made to DMA to purchase additional BHKO for Regional Site (on hold)

EQ 17 Data Management System (Strong Engineering)

- Route Hawk installed on four collection truck

EQ24 – Collection Trucks

- Airways contacted CRSB directly and are working on fixing the problem with the on board scales – Scales are working on two trucks

EQ25 – Bailer

- DMA holding approval pending final costs on MRF

Western Waste – Processing at Central Facility

-Central and Western Chairs sent a letter to the Minister of Municipal Affairs asking for the Province to fund the cost of refining the number for Western to bring its waste to Central. Western and Central Chair discussed this with ADM Mercer and was informed he would follow up.

- Sewage Sludge Treatment Study

**MOTION: Moved by B. Moores to sign off on the presented and reviewed agreement with Soiltech. Second by C. Elliott.**

**M.C.**

- BNG doing research on disposal of drilling mud

4. Regional Updates

- |                                   |                                     |
|-----------------------------------|-------------------------------------|
| - Point Leamington – Zone 2       | Completed CRSB Rep - Robert Elliott |
| - Buchan's - Zone 1               | Completed CRSB Rep- Keith Higdon    |
| - NWI/Twillingate – Zone 3        | December 3, 2013                    |
| - Indian Bay – Zone 6             | Completed CRSB Rep - Winston Perry  |
| - Gander Bay – Zone 5             | November 27 <sup>th</sup>           |
| -Gander                           | CRSB Rep – Claude Elliott           |
| -Bishops Falls/Botwood/Lewisporte | CRSB Rep – Bryan King               |
| -Fogo – Zone 4                    | CRSB Rep – Andrew Shea              |
| -Terra Nova – Zone 7              | December 5 <sup>th</sup>            |
| -Norris Arm/Norris Arm North      | CRSB Rep – Angus McLoughlin         |
| -Direct Haul                      | November 26 <sup>th</sup>           |
| -Grand Falls-Windsor              | CRSB Rep – Bruce Moores             |

5. Financial Report

**MOTION: Moved by C. Elliott to approve the payment of operational invoices from October 11 9, 2013 – November 8, 2013 in the amount of \$131,104.84. Second by S. Winsor. M.C.**

**MOTION: Moved by B. Moores to approve payment of the Capital Invoices from October 11, 2013 – November 8, 2013 in the amount of \$2,688,834.89. Second by R. Elliott. M.C.**

6. Other Business/Correspondence

- Bluebird Legal Status

**MOTION: Moved by A. McLoughlin approved issuing a payment in trust to Curtis Dawe in the amount of \$381,527.00 as outlined in the Bluebird legal claim agreement. Second by S. Winsor. M.C.**

- Tender Tractor Trailer – covered in BNG report

- Fire Protection – Regional site – Covered in BNG report

- Fire Protection – NWI/Twillington LWMF

**MOTION: Moved by A. McLoughlin to sign an agreement with the town of Summerford for fire protection for the NWI/Twillington LWMF in the amount of \$500 per year. Second by S. Winsor. M.C.**

- Penney Paving Claim – Covered in BNG report

- Norris Arm/Norris Arm north representation

**MOTION: Moved by R. Elliott to amend Article 6; Sub article 3 – Governance Model to include Norris Arm and Norris Arm North rotation on a two year term. Second by B. Moores. M.C.**

**MOTION: Moved by C. Elliott that the Norris Arm and Norris Arm North rotation will take place 2 years from the approval of the Governance Model. Second by S. Winsor. M.C.**

- Board agree to go to tender for Collection – Millertown/St. Brendans

- Gift for Past Board Members – Board in favor

- Dump Truck

**MOTION: Moved by S. Winsor to award the tender for the purchase of a Dump Truck to Harvey and Company in the amount of \$128,446.00. Second by C. Elliott. M.C.**

**MOTION: Moved by B. Moores to approve the purchase of a cab and heater for the Kioti Side by side up to a maximum of \$6,000.00. Second by R. Elliott. M.C.**

7. Progress report from Meridian – Close outs

**Package A** - Terra Nova, Gambo, Indian Bay, New WesValley, Cape Freels North, and Lumsden.....**COMPLETE**

**Package B** - Main Point, Carmanville, Aspen Cove, Musgrave Harbour. Awaiting approval from Dept. of Municipal Affairs to complete close out of the Carmanville landfill site.

**Package C** - Glenwood, Comfort Cove, Campbellton, Lewisporte, Brown's Arm, Laurenceton, Little Burnt Bay, and Norris Arm....**COMPLETED**

**Change Order. #1** - Credit \$600.00, deletion of ditching for ATV trails (access) at Glenwood, Campbellton & Little Burnt Bay.

**Change Order. #2** - additional cover for the Lewisporte landfill site \$25,990.00. HST in.

**Change Order. #3**- additional coverage for Comfort Cove landfill site \$58,760.00. HST in. (done)

**Change Order. #4**- moving and spreading asphalt waste at the Glenwood, \$21,470.00

**Change Order. #5** - Additional coverage for Norris Arm site \$10,450.24

**Change Order #6** - Additional coverage for Glenwood dump site\$36,160.00

**MOTION: Moved by C. Elliott to approve CO#1 through CO # 6 for Package C. Second by S. Winsor. M.C.**

**Package D** - Birchy Bay, Boyd's Cove, Horwood, New World Island, Stoneville, and Twillingate.

**Change Order #1**- Supply & install 500 mm culvert at the Horwood dump site (\$1,582.00)

**Change Order# 2** - Additional work and covering at the Birchy Bay dump site. (\$17,402.57)

**Change Order 3** - Additional work & coverage for the NWI dump site (\$79,506.80)

**Change Order 4** - Additional work and coverage at the NWI dump site. (\$23,396.75)

**MOTION: Moved by B. Moores to approve Change Orders # 1 through Change Order #4 for Package D. Second by R. Elliott. M.C.**

**Package E** Peterview – Leading Ticks to Cottrells Cove, Awarded to GMK Equipment Rentals Ltd. For \$327,263.26. Will be finished as of October 19/13

**Change Order #1** - Credit – Leave existing gate at the Point Leamington dump site. (\$565.00)

**Change Order # 2** - Additional work & coverage at the Cottrell’s Cove dump site. (\$8,076.26)

**Change Order #3** - Additional work & coverage at the Point of Bay dump site. (\$24,610.00)

**Change Order #4** - Additional work & coverage at the Point Leamington dump site. (\$41,271.31)

**MOTION: Moved by A. McLoughlin to approve Change Orders # 1 through Change Order # 4 for package E. Second by B. Moores. M.C.**

**Package F** – Badger, Buchan’s, Buchans JCT, Miller Town

**Change Order #1** - Additional coverage at the Badger dump site. (\$15,984.98).

**MOTION: Moved by R. Elliott to approve Change Order # 1 for package F. Second by C. Elliott. M.C.**

**Package G** Gander – Grand Falls Windsor - Awaiting approval from DMA to go to tender. Request to delay close out until Spring/Summer 2014.

**Package H-** St. Brendan’s - Closeout should be completed by December 13, 2013

8. Next Meeting - December 12, 2013 – Joint Technical and Board Meeting – Hotel Gander – Christmas Social to follow.
9. Adjournment

**MOTION: Moved by C. Elliott to adjourn the meeting. Second by R. Elliott. M.C.**