



**Central Newfoundland Waste Management**

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**BOARD MEETING -** Regional Site, Norris Arm                      1:00 p.m.  
April 18, 2013

**Attendance**

Allan Scott	Chair – Chair CRSB
Sam Winsor	Gander Bay
Gerald McKenna	Town of Fogo Island
Robert Elliott	Town of Point Leamington
Norm Austin	Town of Lewisporte
Angus McLoughlin	Norris Arm/Norris Arm North
Keith Higdon	Town of Buchan’s
Derrick Luff	LSD, Browns Arm
Frank Huxter	Municipal Affairs
Ed Evans	Manager, CNWM
Karen White-Attwood	Executive Assistant/Finance, CNWM
Mark Attwood	Operations Supervisor – CNWM
Wayne Manuel	Bae NewPlan

**Apologies:**

Larry Peddle	Vice Chair - Town of Cottlesville
Claude Elliott	Town of Gander
Glenn Arnold	Town of Sandringham
Bruce Moores	Town of Grand Falls- Windsor
Clyde Pickett	Town of Centreville
Perry Pond	Service NL

1. Review of previous Minutes – March 7, 2013  
**MOTION: Moved by S. Winsor to adopt the Board minutes of March 7, 2013.  
Second by G. McKenna. M.C.**
2. Update– Progress Report from Bae NewPlan

**Regional Site**

3. **Regional Site**

RS05 Landscaping

- Contract to be tendered 2013
- Concept Plan for entrance to be prepared
- On hold pending funding requirements

RS10 Site Buildings (Bluebird Investments)

Administration building, Scale House, Maintenance Garage

- Final Inspection Completed
- Deficiencies still remaining
- Holdback \$29,000

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

CP3 Building (H&B Construction)

- Commissioning report to be forwarded
- Holdback \$82,736.00

RS12 Compost

- Meeting held Feb 11, 2010 to discuss DMA comments on pre-design report
- Formal response to DMA comments made
- 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 to be signed
  - CP2 Pre-engineered Building
  - Tender closed April 9, 2013

**MOTION: Moved by A. McLoughlin to award the Building Contract for the MRF to Can-Am Platforms and Construction. Subject to approval from Municipal Affairs. Second by G. McKenna. M.C.**

- CP3 Site Grading
  - Submitted to DMA for approval
- CP4 Building Mechanical and Electrical
  - Scheduled have been submitted to DMA for approval end of June
- CP5 Site Servicing

- Scheduled to be submitted to DMA for approval end of May
- CP6 Site Paving
  - Scheduled to be submitted to DMA for approval September 2013 for work in June 2014
- CP7 Equipment
  - Scheduled to be submitted to DMA for approval September 2013 for delivery in June 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

Shunt Truck or Tractor

- Preparing tender documents for a tractor trailer

RS17 HHW - Items for Startup

- Storage Vaults delivered (Encanex)
- Supply of Cube Van (Hickman Motors)
  - Delivered
- HHW Disposal contract (507400 OP3)

**MOTION: Moved by S. Winsor to award HHW contract to Atlantic Industrial Services, as per submitted pricing and schedule. Second by D. Luff. M.C.**

- Contract starts June 03, 2013
- Certificate of Approval To Operate HHW from DOE
  - Operations plan being developed by BNG
- Staff Training
  - TDG, Whimis, Hazwoper
  - Training underway
- Certificate of Approval to Collect and Transport HHW for DOE
  - Operations and Emergency response plan being developed

## FIRE PROTECTION

- Follow up with Town of Lewisporte regarding fire protection at Regional meeting  
Lewisporte Town Manager will respond to request for meeting to discuss fire protection.

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

- Looking at installing a refueling pad

### Site cameras

- One Camera installed and operating
- Recommend to install a camera at a Transfer Station as a pilot project

### Local Waste Management Facilities

#### TS02 Site Buildings (Bluebird Investments)

- Mirrors installed in Point Leamington for trailers
- PO to be issued for mirrors for remaining LWMF
- Investigating installing bumpers for Trailer
- Statement of claim made by Bluebird for 375k

### TS06 Paving

#### NWI (Nortech Construction)

- Base course asphalt completed
- Surface course to be placed in 2013

#### Indian Bay/Terra Nova

- DTW tendered work without advising us.
- Had discussion with DTW and looking at option of adding in work to DTW contract as a change order
- Retender in 2013

#### Indian Bay

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- Had discussion with DTW and looking at option of adding in work to DTW contract as a change order
- Retender in 2013

#### Fogo

- Tenders to be called with DWT in 2013

### Certificates of Approval from Environment

- COA for regional site received
- Separate COA to be issued for C&D landfill, HHW & LWMF
- Concerns were raised with the COA for the C & D landfill and a meeting is required with Environment to review the COA.

- Facility Operational Plan
  - Draft ready for submission to DOE
- Public Education Plan
- Environmental Monitoring Plan
  - Review comments received from DOE and revised plan ready to resubmit
- Contingency Plan for Environmental & Health & Safety emergencies – In Place
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan ( within 1 year of COA)

**MOTION: Moved by G. McKenna to approve install monitoring wells for the amount of \$13,000 plus taxes, by BNG. Second by S. Winsor. M.C.**

Bae New Plan submitted a proposal to CRSB for Environmental Monitoring of the Regional site. To be reviewed.

#### C&D Transfer Vehicle

- Transfer unit supplied by Nexgen for Eastern waste
- CRSB may look at renting or purchasing a similar unit
- May investigate renting Eastern truck for a pilot
- CRSB will still pursue the purchase of a shredder for the Province

#### LWMF COA Plans required to be submitted to DOE

- Confirmatory list of specifications
- Operations and Maintenance plan
  - Draft prepared and under review before submitting to DOE
- QA/QC protocols
- Facility operations plan
  - Draft prepared and under review before submitting to DOE
- Education plan ( the Education Plan for the Regional Site should cover this requirement)
- Facility Specific Environmental Monitoring Plan
  - Draft plan being prepared
- Program to manage and control vectors, rodents, birds and wildlife
- Contingency Plan for Environmental & Health & Safety emergencies – In Place
- 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)

#### 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 (pilot) installed on one collection truck
- Testing ongoing on systems

- CRSB is moving forward with having three more Route Hawks installed on collection trucks

#### EQ24 – Collection Trucks

- Saunders Equipment is working on issue with the onboard scales

#### EQ25 – Bailer

- DMA holding approval pending final costs on MRF
- Western Waste – Processing at Central Facility  
Correspondence received from Western waste on the tipping fees for various types of waste.  
BNG will do estimate of cost for BNG to further refine the numbers associated with the landfill cost, both capital and operational.
- Sewage Sludge Treatment Study
  - Proposals received from Abydoz and Newfoundland Soil Tech.
  - ABYDOZ and Newfoundland Soiltec written with request to revise and submit proposals

#### 4. Regional Updates

Buchan's Junction – April 8<sup>th</sup>, 2013

Bishops Falls/Botwood/Lewisporte – May 29<sup>th</sup>, 2013

Point Leamington – June 5<sup>th</sup>, 2013

All other regions are currently being scheduled

#### 5. Financial Report

**MOTION: Moved by G. McKenna to approve the payment of operational invoices from February 26, 2013 – April 4, 2013 in the amount of \$206,598.16. Second by A. McLoughlin. M.C.**

**MOTION: Moved by S. Winsor to approve payment of the Capital Invoices from February 26, 2013 – April 4, 2013 in the amount of \$374,338.60. Second by A. McLoughlin. M.C.**

Review of first Quarter Report – January 1 – March 31, 2013

- Collection Report
- Disposal Report
- Financial Report
- Tonnage Report

#### 4. Other Business/Correspondence

- CBPP - Hog Fuel - Are putting together a proposal regarding CRSB wood products.
- Items identified by Site Supervisor for Regional site and Transfer Stations

**MOTION: Moved by G. McKenna to approve all items identified by the Operations Supervisor – purchase of - Counterweight for Dozer - \$4,700 ;Ripper tooth for Excavator \$6,500; Computer Analyzer for Maintenance on Equipment - \$16,700; Structure for holding salt and sand – BNG will put together a proposal on a cost estimate for this structure; Work on Gander Bay and Point Leamington Transfer Station C & D Areas – To be tendered. Second by A. McLoughlin. M.C.**

**MOTION: Moved by S. Winsor to sign the Client agreement for the additional \$3,800 for work on the MRF Building. Second by G. McKenna. M.C.**

5. Progress report from Meridian – Close outs will be underway April 23, 2013
  - Package D sent to Municipal Affairs
  - All Close outs are scheduled to be completed August 2, 2013

**Phase 1** - Terra Nova Regional Site; Gambo , Indian Bay (Centerville/Wareham/Trinity), Lumsden, New West Valley, Cape Freels. (6 Sites) (Survey and approval package complete) Tender awarded to GMK – 75% complete

**Phase 2** - Aspen Cove, Carmanville, Gander Bay (Main Point/Davidsville), Musgrave Harbour, ((Survey and approval package complete) Tender awarded to CHARD's Construction .

**Phase 3** - Birchy Bay, Boyd's cove, Horwood, New World Island, Stoneville, Twillingate, Campbellton (Surveying complete) Awarded to GMK.

**Phase 4** - Browns Arm, comfort Cove, Laurcenton, Lewisporte, Little Burnt Bay, Norris Arm, Glenwood. (7 sites).

**Phase 5** - Peterview, Cottrell's Cove, Leading Tickles, Point Leamington, and Point of Bay. (5 Sites)

**Phase 6** - Badger, Buchan's, Buchans JCT, Miller Town. (4 Sites)

**Phase 7** - St. Brendan's (2 Sites)

**Phase 8** - Gander, Exploits (2 Sites)

Curbside Collection – going well

6. Next Meeting - May 23, 2013 or call of the Chair
7. Adjournment