

# CENTRAL NEWFOUNDLAND WASTE MANAGEMENT BOARD MEETING – Regional Site, Norris Arm

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November 18, 2010

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11:00 a.m.

## **Attendance:**

### **Authority Members**

Allan Scott, Chairperson

Harold Edison, Town of Botwood

Derrick Luff, LSD, Browns Arm

Angus McLoughlin – Norris Arm/Norris Arm North

Bruce Moores – Town of Grand Falls- Windsor

Robert Elliott – Town of Point Leamington

Clayton Boone, Town of Buchan's

Glenn Arnold, Treasurer, Town of Sandringham

Ford Collins, LSD, Fredericton

Clyde Pickett – Town of Centreville

Gerald McKenna – Fogo Island Regional Council

### **Consultant/Government Reps/Guest**

Wayne Manuel, Bae NewPlan Group

Matthew Byrne, Municipal Affairs

Cheryl Brown -McLean – Municipal Affairs

Andrea Kearly – Municipal Affairs

Roger LeDrew – Government Services

### **Staff**

Edward Evans, Executive Director

Karen White Attwood, Administrative Assistant

### **Apologies**

Jeff Saunders, Technical Committee

Marie Ryan, Dept. of Environment and Conservation

Joe Dunphy, Municipal Affairs

Cory Grandy, Dept of Municipal Affairs

Larry Peddle, Vice Chair - Town of Cottlesville

Nicole Lanning – Town of Gander

#### **1. Transparency and Accountability Presentation – Dept. of Municipal Affairs**

Complete review of Central Regional Service Board Three Year Business Plan 2011 - 2013

**MOTION: Moved by G. McKenna to change the words in the indicator referencing 50% waste diversion, in the mission statement. Second by D. Luff. In favor – 4; against – 6  
Motion not carried, wording will remain the same.**

**MOTION: Moved by F. Collins to approve the draft Three Year Business Plan for Central Regional Service Board and that it be sent to Municipal Affairs for approval. Second by H. Edison.** M.C.

#### **2. Review of Previous Board Minutes – September 16, 2010**

**MOTION: Moved by H. Edison to adopt the Board Minutes of September 16, 2010.**

3. **Business Arising**

4. **Update from Technical Committee– Progress Report from Wayne Manuel of Bae NewPlan RS01 Clearing & Grubbing (Woodco)**

- Court case delayed and is scheduled to start up again Nov 29,2010

**RS03 Well Drilling (Sullivan & Sons Ltd.)**

- Pump test completed, waiting on report

**RS04 Landfill (Adams Construction)**

- Started work June 28, completion date Nov 26,2010
- Liner system complete
- Top of berm and rock for slopes 90%
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**MOTION: Moved by B. Moores to approve variance report – to cover additional cost - \$700,000 plus HST. Second by A. McLoughlin.**

**RS05 Landscaping**

- Contract to be tendered late Spring 2011

**RS06 Paving**

- Tender documents to be submitted to DMA for approval to tender
- Tender documents also sent to DWST for review. Waiting on comments
- In discussions with DWST on combining tender call with their work

**RS09 Telephone & Data Communications**

- Cell Phone equipment has been tested at each LWMF and was successful
- Final connections to be made
- Rechecking Point Leamington and Buchans for cell phone service using new equipment provided by Aliant

**RS10 Site Buildings (Bluebird Investments)**

Administration building

- System to be started up and commissioned, building controls being installed

Scale House

- Building 95%
- Scale foundations 100%
- Kiosk to be completed
- Scale platforms being placed

Maintenance garage

- Ventilation work 80%
- Electrical 90%

Public Drop Off

- Problem with steel structure, waiting on proposal from contractor on how they propose to correct it

#### **RS10 – Buildings – Change Orders**

**MOTION: Moved by F.Collins to approve Change Order #15 - Contractor used different scale manufacture which required changes to the scale foundations design - \$5,908.10. Second by D. Luff. M.C.**

**MOTION: Moved by B. Moores to approve Change Order # 16 - Electrical changes to projector connection in the Education room - \$4,884.68. Second by D.Luff. M.C.**

**MOTION: Moved by H. Edison to approve Change Order # 17 - Electrical Changes to data/telephone mast at eh Admin building and scale house, as well as electrical changes in the data room required by Bell Aliant - \$8,390.57. Second by A. McLoughlin. M.C.**

#### **RS11 Leachate Treatment**

CP1 Wetland (Marine Contractors)

- Waiting on design drawings from contractor
- Approval issued by DOEC
- Clearing and grubbing completed

CP2 Civil Contract (Adams Const.)

- Lagoon excavated and berms built to anchor trench elevation
- Some piping installed

CP3 Building design ongoing

#### **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

#### **RS13 MRF**

- Process flow plan prepared
- Process flow plan sent to Bruno Lagace of Allain Equipment

#### **RS14 Access Road (Marine Contractors)**

- Culvert installed from quarry
- Deficiencies completed
- Final payment to be issued

#### **RS15 Signage**

- Reviewed signage options for Regional site and LWMF
- Some changes still required. BNG will work with Track for these changes

### **RS16 Metals Recycling**

- Received info on company used by WMA to establish base metal price
- Tender for metals to be recalled

### **RS17 HHW**

- Pre-design report complete
- Report sent to Marie Ryan DOE, June 15, 2010
- Comments received from Doe, responses being prepared

### **RS19 FURNITURE**

- Tender documents being prepared
- Tender documents should be submitted to DMA for approval by the end of November

### **RS20 COMPUTERS**

- Tender documents being prepared
- Tender documents should be submitted to DMA for approval by the end of November

### **FIRE PROTECTION**

- Need to put interim plan into place, i.e. agreement with Norris Arm
- Need plan prior to commencing operations i.e. Fire Truck

### **Local Waste Management Facilities**

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

- Fogo Island – Commissioning attempted Oct 06. Could not be completed due to work not finished and sub-contractors not on site. Still waiting on Bluebird to completed deficiencies and systems start-up
- Gander Bay – work 99%, final cleanup to de done and commissioning scheduled. Road to site has been graded.
- NWI –work 99%, final cleanup to de done and commissioning scheduled
- Point Leamington – work 99%, commissioning to be scheduled
- Indian Bay – Building enclosed, M&E 90%, scale foundations complete, power to site.
- Terra Nova – Building enclosed, M&E 90%
- Buchans Junction – Building enclosed, M&E started

#### **TS02 – Buildings – Change Orders**

**MOTION: Moved by H. Edison to approve change Order # 26 - change heat detectors on Fogo Island site - \$6,299.08. Second by G. McKenna. M.C.**

**MOTION: Moved by B. Moores to approve Change Order # 27 – Electrical Connectors on all 6 sites - \$ 5,229.02. Second by A. McLoughlin. M.C.**

**MOTION: Moved by A. McLoughlin to approve Change Order # 28 – Addition of keypads to all seven sites for security system - \$ 5,768.76. Second by D. Luff. M.C.**

#### **TS06 Paving**

- Work to be tendered 2011
- Discussions ongoing with DWST on combining tender packages

### **Draft Certificate of Approval**

- Meeting to be held to discuss comments
- Received a certificate to operate LWMF on Fogo Island

### **C&D/Bulk Landfill**

- DOE design criteria require a contained landfill built with a 10-5 permeability fill. Minimum 1.0 m of fill and maximum size of cell 5000 m<sup>3</sup>. Cell also has to be capped with 600 mm of 10-5 fill.
- All sites with exception of Indian Bay and the Regional Site do not have 10-5 fill thus a GCL has to be used. Minimum estimated cost to construct cell with capping is \$183/sqm
- Total capital cost for all LWMF is \$4,100,000
- Annual capital replacement cost \$1,075,000
- Annual cost to truck to Regional Site \$85,000

### **Project Master Schedule**

- Schedule being updated
- Landfill rescheduled to Oct 01, 2011

### **Pilot Collection NWI**

- Collection has been changed from a 2 day collection to a 3 day collection. The scales are installed and ready to be used at NWI site. We will begin weighing waste.

### **Equipment**

- Leasing vs Purchase Evaluation
  - Grant Thornton engaged to complete evaluation
  - Reviewed report with DMA June 09, 2010
  - Report sent to DMA June 20, 2010
- EQ 16 Scales (Hi Tech Scales)
  - Scales being installed at LWMF sites

### **EQ 17 Data Management System**

- Met with DMA on June 09, 2010. DMA recommends that we proceed with a RFP. They will expedite Cabinet approval
- Waiting on approval of RFP from DMA

**MOTION: Moved by H. Edison to formally write Municipal Affairs requesting the CRSB to go with a RFP regarding the Data Management System. Second by G. McKenna. M.C.**

### **Shrimp Bag Disposal Study**

- Scope of work and budget (\$78,000) submitted to CRSB and on to Municipal Affairs
- No response to date

### **Western Waste – Processing at Central Facility |**

- Revised numbers issued to DMA
- Meeting held with new Western Committee Nov 02, 2010. Committee supports going to Central in principal and is requesting further study be done

**MOTION: Moved by F. Collins to write the Minister of Municipal Affairs requesting studies to be carried out on a Waste management transportation subsidy; the Carbon footprints to build**

**additional Waste Management Facilities on the West Coast vs transportation to a Central Waste Management Site and to refine the cost of building/operating a new Waste Management site on the West Coast to the Central site. Second by c. Boone M.C.**

**Non-domestic Waste Stream Study**

- Copy of scope of work and budget sent to DMA and DOE
- No response to date

**Sewage Sludge Treatment Study**

- The Executive Director was to do a follow-up with MMSB as to the status of funding

**5. Updates on Regional Meetings**

Upcoming Meetings

- Zone 4 – Fogo – to be set in the new year
- Zone 6 – Indian Bay - to be confirmed
- Bishops Falls, Botwood and Lewisporte – To be confirmed

**6. Financial Report**

**MOTION: Moved by C. Boone for payment of Cheques # 961- # 1027 totaling \$23,183.62. Second by C. Picket. M.C.**

**MOTION: Moved by H. Edison for approval to pay the listed Capital invoices for October 21, 2010. Second by F. Collins. M.C.**

**MOTION: Moved by B. Moores for approval to pay the listed Capital invoices for November 18, 2010. Second by D. Luff. M.C.**

**7. Other Business/Correspondence**

- 2011 Budget – reviewed by the Board

**MOTION: Moved by H. Edison to approve the presented 2011 Budget for Municipal Affairs. Second by R. Elliott. M.C.**

- C & D Fee's

**MOTION: Moved by H. Edison to approve fees of \$117 per tonne for waste and mixed C & D, \$10 per tonne for sorted; \$ 10 per visit and all metals will be free. Second by B. Moores. M.C.**

- MMSB Forum – Excellent forum – Written report circulated to the Board for review – info purposes only.

- Review of open Burning for Communities

**MOTION: Moved by F. Collins to write a letter to Dept of Environment and Conservation to state CRSB's position on supporting the status Quo until the Central NL Waste Management system is in place. Second by D. Luff. M.C.**

8. Next Meeting
  - December 16, 2010 at the Hotel Gander
  - Joint Meeting with Christmas Social to follow

9. **Adjournment**

**MOTION:**       **Moved by C. Boone to adjourn the meeting at 3:10. Second by H. Edison.**

**M.C.**