

**CENTRAL NEWFOUNDLAND WASTE MANAGEMENT  
TECHNICAL COMMITTEE MEETING –Regional Site, Norris Arm**

March 17, 2011

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9:30 a.m.

**Attendance:**

Jeff Saunders, Chair	Town of Grand Falls-Windsor
Glenn Arnold	CNWM Board Director
Allan Scott	Ex-Officio
Wayne Manuel	Bae NewPlan
Marjorie Gaulton	Norris Arm North
James Blackwood	Town of Gander
Ed Evans	Manager, CNWM
Karen White-Attwood	Executive Assistant/Finance, CNWM
Chris Parsons	Waste Management Division, Government Services

**Guest**

Herb Dunphy	Waste Management Coordinator, Coast of Bays
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**Conference Call**

Cory Grandy	Municipal Affairs
Joe Dunphy	Municipal Affairs
Matthew Byrne	Municipal Affairs

**Apologies:**

Marie Ryan	Environment & Conservation
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- 1. Minutes reviewed: February 17, 2011**
  - No errors or Omissions
- 2. Business Arising**
- 3. Update– Progress Report from Bae NewPlan**
  - Regional Site**
  - RS01 Clearing & Grubbing (Woodco)**
    - Court case proceeded in November for one week. Further proceedings scheduled for March 07.
  - RS04 Landfill (Adams Construction)**
    - Work completed, final inspection to be made

**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**

- Data and communications installed at RWMF
- Data and communications installed at FOGO

**RS10 Site Buildings (Bluebird Investments)**

Administration building

- Final inspection completed. Deficiency list sent to contractor. Contractor advises deficiencies corrected. Follow up inspection required. Commissioning to be scheduled

- Scale House, Maintenance Garage & Public Drop Off

- Final inspection completed. Deficiency list sent to contractor. Contractor advises deficiencies corrected. Follow up inspection required. Commissioning to be scheduled

**RS11 Leachate Treatment**

CP1 Wetland (Marine Contractors)

- Work stopped for the winter
- Work 80% complete
- Plants to be placed in the spring

CP2 Civil Contract (Adams Const.)

- Work stopped for the winter
- Most of civil work and piping completed
- Liner to be installed

CP3 Building design ongoing

- Tender package to be submitted by April 01 for approval

**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**

- Working with Alain Equipment and Bulk Handling Systems to develop the flow process plan, on third revision
- Also working with Machinex. Received draft process plan.
- MRF Tour scheduled for week of May 09 (BHS and Machinex facilities)
- RHB MRF tour scheduled for March 25

### **RS15 Signage**

- Reviewed signage options for Regional site and LWMF
- Some changes still required. BNG will work with Track for these changes
- CRSB will do some preliminary work on site locations and review application process.

### **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**

- Tenders closed through GPA.
- Low bid from Superior Office Interiors

### **RS20 COMPUTERS**

- Tender documents for Server submitted to DMA for approval
- Computers can be purchased through Government Standing Offer
  - Desktops 11 @ \$1,151.19 = \$12,663.09
  - Laptops 2@ \$1,249.31 = \$2,498.63
  - » Sub-total = \$15,161.71 + HST
- Approval from the Board is required to purchase the computers

### **FIRE PROTECTION**

- CRSB met with the Town of Lewisporte regarding Fire Protection
- Site plan and other specs were provided to the Town for review
- Town will be the first responder – response time will be 30-35 minutes
- Cost of service to be provided
- CRSB will contact the Fire Commissioners office to make inquiries to getting a fire truck for the Regional site

### **Local Waste Management Facilities**

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

Fogo Island – Commissioning completed. Deficiencies to be corrected

Gander Bay, Indian Bay & Terra Nova

-M&E Commissioning completed. Structural and Architectural inspections being done the week of March 14.

Point Leamington, NWI, Buchans

- M&E Commissioning completed.

- Structural and Architectural inspections being done the week of March 14.

### **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
- Operating procedures to be completed for the Fogo Island LWMF

### **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
- A List of material are to be sent to DOE for review for Bulk

### **Project Master Schedule**

- Reviewed new schedule
- Landfill scheduled to become operational Oct 01, 2011

### **Pilot Collection NWI**

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### **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
  
- Recommendation from the Technical committee to go with TMR and Guaranteed Buy Back regarding Equipment
  
- EQ 16 Scales (Hi Tech Scales)
- Scales installed
- Regional site, Point Leamington and Buchans to be certified

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

- RFP closes March 23, 2011

### **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 |**

- Study has approved to look at the carbon foot of the transportation of waste from West Coast to Central

### **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**

- MMSB decline doing the study. It was identified as a special waste stream that should not be supported in terms of a Regional Waste Management Study in accordance with the Provincial Waste Management Strategy.

#### **Coast of Bays**

- Regional issue of high cost of collection and disposal. Will resurface at MNL Symposium.

#### **Job Descriptions**

- Should be ready to advertise by the end of May 2011

#### **4. Other Reports**

- Curb side Collection- covered in BNG Report

#### **5. Regional Meetings**

- NWI/Twilligate – March 29, 2011 - Summerford
- Fogo - Zone 4 – to be announced
- Bishops Falls/Botwood/Lewisporte – To be announced
- Close out of 42 Dump sites
  - A letter will be sent to all communities regarding closeout
  - Municipal Affairs will provide an RFP for close out services

#### **6. Review of Invoices**

- Recommend payment of the attached to the CNWM Board

#### **7. Other Business**

- MMSB Forum – March 23- 25 – St. John's – Chair and Manager will be attending

#### **8. Next meeting**

- April 21, 2011 or call of the Chair

#### **9. Adjournment**