

# **Central Newfoundland Waste Management**

P. O. Box 254, Norris Arm, NL, A0G 3M0

Phone: 709 653 2900 Fax: 709 653 2920

Web: www.cnwmc.com E-mail: Info@cnwmc.com

# **TECHNICAL COMMITTEE MEETING** Regional Site, Norris Arm 9:00 a.m.

October 24, 2012

**Attendance:** 

Marjorie Gaulton Norris Arm North

Allan Scott Ex-Officio – Chair CRSB

Wayne Manuel Bae NewPlan Ed Evans Manager, CNWM

Karen White-Attwood Executive Assistant/Finance, CNWM Mark Attwood Operations Supervisor – CNWM

Boyd Wright Municipal Affairs

Glenn Arnold CNWM Board Director
Joe Dunphy Municipal Affairs
Frank Huxter Municipal Affairs

**Apologies:** 

Tammy McDonald Environment & Conservation

Herb Dunphy Coast of Bays

Jeff Saunders, Chair Town of Grand Falls-Windsor

James Blackwood Town of Gander

Chris Parsons Waste Management Division, Government Services

- 1. Acting Chair, Allan Scott welcomed Frank Huxter from Municipal Affairs, who will be replacing Cory Grandy.
- 2. Update-Progress Report from Bae NewPlan

# **Regional Site**

Project Future Cost

# **RS05** Landscaping

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

#### **RS09** Telecommunications

- Approval given to Bell to extend fiber line through site

RS10 Site Buildings (Bluebird Investments)

Administration building, Scale House, Maintenance Garage

- Deficiencies outstanding

- Notice received from contractor that deficiencies corrected.

#### **RS11** Leachate Treatment

- Water sample sent for testing from Settling Pond
- All Water samples were taken were good

### CP1 Wetland (Marine Contractors)

- Commissioning to be done after six months operation
- Testing underway

### CP3 Building (H&B Construction)

- Commissioning completed
- Commissioning report to be forwarded

## **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
- Frank Huxter advises the Province is goingout with a RFP on Compost Facilities

### RS13 MRF

# Sorting System

- RFP closed May 31, 2012
- Recommended Vendor is Machinex
- Received approval from DMA July 17 to negotiate with Machinex
- Meeting with Machinex July 24 to start discussions
- Further discussion on hold pending approval of building type
- MRF cost exceeds available funding. CRSB will review and make contact with Municipal Affairs to help resolve the short fall.

#### **Building**

- Letter to C. Grandy on building cost
- Frank Huxter to respond to letter

# RS13 MRF

### Support building

- Current concept is to place Machinex Equipment inside of MRF building
- Site grading (rock fill)
- Waiting on building configuration

# Site Work (paving, roads)

- Waiting on building configuration

#### Water System

- Need to determine fire flow requirements

### Sanitary Sewer

- Quote received from Abydoz for wetland

- Review possible cost savings from Machine on the Sorting System
- Recommend to the Board to purchase the Shunt Tractor now as funding is already in place for this item identified in the MRF cost. Required to move trailers, presently on site, for maintenance and repairs

# **RS16 Metals Recycling**

- Documents signed

#### RS17 HHW

- HHW Disposal contract to being prepared
- HHW Storage Vaults tender Closed Sept. 05, 2012
- Awarded to Encanex Environmental Oil and Gas corp. for \$304,648

#### FIRE PROTECTION

- Follow up with Town of Lewisporte regarding fire protection at Regional meeting

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

- Looking at installing a refueling pad

#### Site cameras

Camera installed and operating

#### 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

### **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

### Fogo

- Tenders to be called with DWT in 2013

# Draft Certificate of Approval

### **COA** Regional Site

- COA for regional site and LWMF sites received
- Draft COA issued for C&D landfill this was not applicable to what was sent to DOE /for review. Recommend for BNG to identify concerns and notify CRSB. CRSB will then respond to DOE with concerns.

### **COA** Regional Site

- Preliminary review completed. Should have meeting with DOE to review COA
- Additional Plans required
  - Facility Operational Plan (within 2 months of operation)
  - Public Education Plan
  - Environmental Monitoring Plan (almost ready to be submitted)
  - Contingency Plan for Environmental & Health & Safety emergencies <u>prior to operation</u>
  - Certificate of Completion required to be submitted
  - Preliminary Facility Decommissioning Plan (within 1 year of COA)

#### C&D/Bulk Landfill

- Environment's position is that all bulk waste has to go to lined landfill
- Have requested approval to use existing quarry as C&D landfill. No response to date
- BNG will review and respond to DOE's COA for C& D

#### Equipment

EQ01 CP2 Transfer Trailers (Trout River Industries)

- All trailers have been delivered
- Final Payment to be made

#### EQ03 Bins (Universal Fabricators)

- Bins delivered
- No rental on bins for public drop off should be paid after June 20, 2012
- Final payment to be made

# **EQ04 Trucks**

- Pickups (Avalon Ford)
  - o Delivered
  - o Snow Plow and Sander to be installed on one (1) pick up truck
- Cube Van
  - Hickman Motors

#### Van is ordered

# 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

#### EQ24 – Collection Trucks

- Trucks delivered
- Inspection carried out
- Final payment to be made

#### EO25 – Bailer

- Tender documents for LWMF bailers submitted to DMA
- DMA holding approval pending final costs on MRF

# Western Waste – Processing at Central Facility

- Meeting set for October 24, 2012 with Western Waste and Central Waste Boards

### Sewage Sludge Treatment Study

- Working on RFP for sludge disposal

# Closeout update - Fogo and Change Islands

- Completed Everything looks good
- 3. Progress Report from Meridian Engineering Close out update
  - **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 work on going
  - **Phase 2** Aspen Cove, Carmanville, Gander Bay (Main Point/Davidsville), Musgrave Harbour, ((Survey and approval package complete) Tender awarded to CHARD's Construction . Mobilization next week.
  - **Phase 3** Birchy Bay, Boyd's cove, Horwood, New World Island, Stoneville, Twillingate, Campbellton (Surveying complete, Approval package complete October 26, 2012)Tender closes October 29, 2012
  - **Phase 4** Browns Arm, comfort Cove, Laurcenton, Lewisporte, Little Burnt Bay, Norris Arm, Glenwood. (7 sites). Surveying completed. Tender package soon going out to Tender.
  - **Phase 5** Peterview, Cottrell's Cove, Leading Tickles, Point Leamington, 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)
- 4. Curbside Collection update

Update presented by the Manager –

- Route 1 -Bishops Falls, Norris Arm, Badger, Millertown Running smoothly
- Route 2 Appleton, Point Leamington, Fortune Harbour area Running Smoothly
- Route 3 Herring Neck/Hillgrade/Fairbanks Running smoothly
- Route 4 Fogo Island Running Smoothly
- Route 8 Gander Running Smoothly

More Routes to come on stream in the next several weeks

- 5. Bills for payment
  - Recommend approval to the Board to pay all listed invoices.
- 6. Other Business
  - PSAB Recommend to the Board to approve Strong Engineering to develop the PSAB work for CRSB.
  - Asset Management Recommend that CRSB not take part in the Asset Management at this time.
- 7. Next Meeting November 15, 2012 or call of the Chair
- 8. Adjournment