# CENTRAL NEWFOUNDLAND WASTE MANAGEMENT TECHNICAL COMMITTEE MEETING – CNWM Office, 126 Roe Avenue, Gander

March 19, 2009

9:30 a.m.

## Attendance:

Jeff Saunders, Chair Town of Grand Falls-Windsor

Grant Horwood Town of Gander
Marjorie Gaulton Norris Arm North

Allan Scott Ex-Officio

Brian Beaton Municipal Affairs
Matthew Byrnes Municipal Affairs
Wayne Manuel Bae NewPlan

Ed Evans Executive Director, CNWM
Karen Dunphy Admin. Assistant, CNWM

#### Absent:

Cory Grandy, Municipal Affairs – Other Commitments Rev. Don Young – Sickness

1. Minutes reviewed, with the recommendation for approval at the Board Meeting this afternoon.

## 2. Business Arising - Update— Progress Report from Bae NewPlan Regional Site

## Clearing and Grubbing Tender (Woodco):

- Schedule completion date was Nov 07
- Work has been completed on site
- We will be deducting additional engineering inspection cost incurred from the contract payment to the contractor
- Contract payment #1 and #2 have been submitted for payment. Deductions have been made for clearing and additional engineering

## Site Roads RS2 (Marine Contractors):

- -Work has started and is progressing on schedule
- Geotechnical report on soils is being prepared as the fines content is very high , making the soil unsuitable for fill with high water content
- Location of Quarry on site has been requested and geotechnical report of rock is that it is suitable for road and granular
- Unit price requested from contractor for imported rock
- Drawing being issued show location of quarry and access
- Revised drawings being issued for modifications to road structure
- Erosion control. One option is to place erosion control blankets. The other is to reseed washed out areas. Recommendation is to include no erosion control at this point and to review

the slopes later the summer and make decision

#### **Geotechnical:**

- Geotechnical work under way including percolation test pits

#### Well Drilling RS03:

- Work retendered. Tenders close March 24.

## **Site Buildings RS10:**

- Design drawings 100% completed on Scale House, Public Drop Off Area and Maintenance Garage and sent for approval
- Recommendation that extension be given to Marine for sub grade work for Administration Building and Maintenance Garage

#### Landfill:

- Landfill first cell sizing and location ongoing
- Alternative liner design approved by Dept. of Environment and Conservation
- Draft Pre-design report on leachate treatment options issued to Dept of Environment and Conservation for their review and recommendation. We are leaning toward the aerated Lagoon System; less expensive for capital and operational costs.

#### Compost:

- Pre-design report being prepared
- Direction needed from Government of design tonnage. We need to contact Municipal Affairs to see where Bonavista Peninsula, BaieVerte and Green Bay are going with their waste.

## **Crown Lands Application:**

- Legal survey from Red Indian Surveys submitted to Crown Lands
- Legal title received

#### **Utilities:**

- Plans submitted to NF Power for review and contribution-in-aid

#### Update on Local Waste Management Facilities (LWMF) - Progress Report

## Clearing and Grubbing TS1 (Professional Grading Ltd.)

- All clearing has been completed
- We have permitted contractor to defer grubbing until weather conditions improve

#### Geotechnical:

- Geotechnical work started

#### Well Drilling TS03:

- This work has been added to TS02 as a cash allowance

#### **Site Buildings:**

- Drawings 100% complete and sent for approval to tender

- Fire protection. A review of the code indicates that fire protection is not required
- We have added a fire pond at each LWMF
- Reviewing option of increasing the fire rating of the structural steel
- Recommending that the work be split into two tenders. One for the seven buildings and a second for all the civil work for the seven locations Agreed by all.

## **Crown Land Applications:**

Buchan's Junction

- Approval, waiting on deed

## **Point Leamington**

- Deed of conveyance into Government for approval

## New World Island-Twillingate

- \$36,000 compensation for silviculture to be paid before approval issued. Needs to be done immediately or will delay TS01

## Fogo Island

- Forestry has approved. Compensation required from forestry is approximately \$7,000
- Needs to be paid immediately or TS01 will be delayed
- CNWM will request invoices be generated and billed to BNG from the Dept of Forestry, for the amount of \$36,000 and \$7,000, to pay silviculture for New World Island/Twillingate site and Fogo Island site.

## **Gander Bay**

- Approved, waiting on deed

#### Indian Bay

- Approved, waiting on deed

#### Terra Nova

- Deed received

## **Project Master Schedule:**

- Project schedule may be delayed due to delay in receiving approval to start work on RS2 and TS1

## **Lewisporte Interim Waste Disposal Study:**

- Project funding approved. Work to start in the Spring;

#### Fogo Island Waste Disposal Site Clean Up:

- Clean up of site completed
- Site has been accepting waste since Sept. 19, 2008
- Operational signs have been erected
- Operation of site responsibility of Fogo Island Regional Council

## **Fogo Island Interim Transfer Station:**

- Funding approved is \$436,000
- Meeting held Jan 30 with Fogo Regional Council to discuss interim transfer station and operational cost
- Regional Council accepted revised proposal to temporary transfer station
- Regional Council has written government and requested Province to subsidize costs above amount for Regional waste management Plan

## **Twillingate Interim Waste Disposal Study:**

- Draft Report issued and being reviewed

#### **Change Islands Interim Waste Disposal Study:**

- Draft Report issued and being reviewed

## 3. Updates on

Fogo

- A breakdown on the subsidized cost is to be sent to Municipal Affairs
- Matthew will follow up with Cory Grandy regarding the purchase of Trailers

Lewisporte – Drawings are sent off and everything is in order

Twillingate – Meeting to be set with Twillingate

Change Island – Other options to be reviewed, BNG will look at going to the Interim Transfer Facility on Fogo Island

#### 4. Other BNG Reports

- Review of Strong Engineering Scale Systems. We will proceed and hopefully implement into the Interim Transfer Station on Fogo Island
- Review of Weigh Scales for Fogo
- Review of quantities of Specs for RS10 and TS02
- Review of BNG invoices information purposes
- Review report on Sprinkler Systems for LWMF sites
- Status report are to be sent to Matthew Byrne

#### 5. Curb Side Collection

- A motion will be brought forth at the Board meeting on how fees will be based for curb side collection
- BNG will review costs for curb side collection based on per/person, household and tonnage.
- 6. Next meeting is scheduled for April 16, 2009 at the office of CNWM.
- 7. Adjournment 12:40p.m.