

**CENTRAL NEWFOUNDLAND WASTE MANAGEMENT
TECHNICAL COMMITTEE MEETING – CNWMA Board Room, 126 Roe Ave, Gander**

Page 1

September 18, 2008

10:00 a.m.

Present were:

Jeff Saunders, Chair	Town of Grand Falls-Windsor
Grant Horwood	Town of Gander
Wayne Manuel	Bae NewPlan
Rev. Don Young	Norris Arm North
Allan Scott, Chair	CNWMC
Ed Evans	CNWMA – Executive Director
Karen Dunphy	CNWMA – Administrative Assistant

Cory Grandy – Conference call

Absent - Brian Beaton

1. Review of Previous Minutes – August 21, 2008

Motion: Moved by Grant Horwood to adopt the minutes of August 21, 2008. Second by Rev. Don Young **M.C.**

2. Business Arising - Wayne Manuel's Report

2.1 Regional Site

Clearing and Grubbing Tender - CP1
–Layout ongoing and work started
- Contractor has 40 days to complete

Site Roads – CP2

- Design work complete on Roads Package, Site Design, Layout and Grading and tender package to be sent for approval to Municipal Affairs September 22, 2008

Motion: Moved by D. Young to approve to proceed with CP2 to be forwarded to Municipal Affairs for their approval to go to public tender. Second by Grant Horwood. **M.C.**

Geotechnical

- Work to be completed this fall or early winter. Results needed to complete design of buildings.

Well Drilling

- Tender documents being prepared. Work to be completed this fall or early winter.

Results needed to complete design of buildings mechanical systems.

Site Buildings

- Design drawings 80% completed on Scale House, Public Drop-off Area, and Maintenance Garage
- Design Brief prepared for buildings mechanical systems. Need approval before we can start the mechanical design.
- cost benefit analysis on green items completed and forwarded to Cory Grandy
- Committee reviewed and recommend that the consultant include all energy conservation aspects to be included in the design package for site buildings as we want to keep this project green.

Motion: Moved by Grant Horwood to approve Energy conservation and green aspects on the development of the Regional Site, based on financial review vs payback schedule. **M.C.**

Landfill

- Landfill first cell sizing and location ongoing
- Alternate liner design approved by the Department of Environment. Cost effective and reduction to overall cost of landfill construction.
- Sizing and location of leachate treatment ongoing

Crown Lands Application

- Legal survey from Red Indian surveys submitted to Crown Lands
- Will revise emergency access location to avoid quarry permit if necessary

Utilities

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

Project Sign

- Revised layout sent to Government for approval

DFO – Design proposed submitted for review by DFO. We will meet and discuss on Friday September 19, 2008.

2.2 Local Waste Management Facilities

Clearing and Grubbing

- Contract documents are being prepared to submit to Municipal Affairs for approval. Need to get this work completed this year.
- Request for funding from Municipal Affairs is required to move forward with LWMF's. We will discuss with Cory.

Geotechnical

- Boreholes and test pits to be completed on each site prior to completing building

design. Work has to be completed this fall or early winter.

Well Drilling

- Tender documents being prepared. Wells have to be drilled and yield determined prior to completing building design. Work has to be done this fall or early winter.

Site Buildings

- Preliminary drawings package completed on one transfer site. Drawings underway on others.

C & D Sites

- No decisions from the Provincial Government on this item at this time. They are working on it.

Crown Lands Application

- Buchan's Junction – Approval received from Crown Lands. Legal survey being prepared.

- Point Leamington –Not Crown Land

- Town has been asked to provide land to CNWMA

- New World Island/Twillingate – Reduced area required to 11 ha. Silviculture has been asked to reassess.

- Fogo Island – Forestry has been approved. Compensation required from forestry is approximately \$ 7,000.

- Approval received from Crown Lands.

- Gander Bay –Forestry has approved

- Waiting on Crown Lands for approval to do legal survey.

- Indian Bay – Crown Land waiting on reply from Abitibi.

- Terra Nova – Approval received from Crown Lands.

3. Project Master Schedule

- Project schedule completed and reviewed

4. Lewisporte Interim Waste Disposal Study

- Study complete and draft report issued.

- CNWMC and BNG will meet with the Town to discuss the next steps.

5. Fogo Island Interim Waste site Clean -Up

- Clean up of site completed

- Site now ready to accept waste

- Operational signs to be erected
- Operation of site responsibility of Fogo Regional Council

6. Fogo Island Transfer Station

- Funding approved is \$ 436,000
- Preliminary work started
- Site Location confirmed
- Forestry approved. Compensation to be paid (\$7,000)
- Waiting on Crown Land approval to do legal surveys
- Approval requested to extend Regional Site clearing and grubbing contract include Fogo Interim site. Contractor (Woodco) is willing to accept. We may have to go to Public Tender.

7. Twillingate Interim Waste Disposal Study

- Study budget submitted to Municipal Affairs for approval

8. Change Island Interim Waste Disposal

- Study budget submitted to Municipal Affairs for approval

9. Revised Operational Costs

- Revision to reflect numbers without HST. We will note at the bottom of page plus HST

10. Invoices for Approval

- Recommend for approval the invoices from Bae NewPlan. Requested motion from the Executive Committee. (Attached)
- Wayne presented the cash flow projection fees 2008. They have been presented to Municipal Affairs.

11. Other Business/Correspondence

- Botwood – Update – Letter to all Communities - Information purposes only
- MNL AGM October 2008 - Executive Director registered to attend.
- SWANA Waste Conference in Tampa Bay October 2008 –Executive Director registered to attend

12. Adjournment at 12:00

Next committee meeting is scheduled for October 30, 2008 @ 10:00 a.m. at the CNWMA office on Roe Avenue.

Conference Call
Cory Grandy – Municipal Affairs

Items Discussed

1. CP2 – The Tender Document will be on your desk on Monday 22nd of September. Approval is required and hopefully the tender will be in the Saturday Evening Telegram. Wayne is prepared to meet with Cory to review the document if required.

Cory will do his best to move this project forward.

The work attached to CP2 will allow BNG to complete the Geotechnical required for the Building Design on the Regional Site. These Tender packages will be finalized over the Winter for approval for Spring construction.

2. Additional Capital costs for Green Footprint – Cory will be provided with a list of Green (Environmentally Friendly) items in the development of the Regional site. Payback time table will also be provided. The Technical Committee will pursue the Green theme for the Regional site.
3. Project Sign – BNG has forwarded another design. Cory still has some concerns on the design. Wayne has requested Cory to identify the issues so he can get the final design completed and have the sign constructed.
4. Clearing and Grubbing Contract for LWMF – The CNWM will be requesting approval of the Tender document for Clearing and Grubbing and Road Work for all the LWMF. To meet June 2010 start up operations, this work must be started this Fall and completed early Spring to help move the other construction elements required for LWMF's.
5. Fogo – This issue of payment to Forestry for reimbursement on Fogo Island needs to be resolved. Cory will review and give some guidance. We recommend payment ASAP to move this development along.
6. Twillingate & Change Islands – They both have Tee Pee Incineration. If these two operations are shut down December 31, 2008, there options available and related costs need to be developed. BNG has submitted cost associated with these studies. Approval is required from Municipal Affairs.
7. C & D Locations – WE require a decision on the permitted C & D site locations. This is being worked on by the various Government Departments involved.

Respectfully Prepared
Edward Evans