



**Central Newfoundland Waste Management**

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**TECHNICAL COMMITTEE MEETING** Regional Site, Norris Arm 9:00 a.m..  
June 9, 2016

**Attendance:**

Jeff Saunders, Chair	Town of Grand Falls-Windsor
Glenn Arnold	CNWM Board Director
Allan Scott	Ex-Officio – Chair CRSB
Marie Ryan	Environment & Conservation - Conference call
Robert Locke	Service NL - conference Call
Dave Moulton	Town of Gander
Marjorie Gaulton	Norris Arm North
Joe Dunphy	Municipal and Intergovernmental Affairs - Conference Call
Courtney Hunt	Service NL
Ed Evans	COA, CNWM
Karen White-Attwood	Manager of Finance/Administration - CNWM
Wayne Manuel	Bae NewPlan – conference call
Mark Attwood	Manager of Operations– CNWM

**Apologies**

Stephen Brubridge	Town of Gander
Karl Boone	Service NL

1. Update– Progress Report from Bae NewPlan

**Regional Site**

RS11 Leachate Treatment

Leachate treatment upgrading

- Need to consider long term approach to upgrading required for iron and other metals removal

# MRF Budget Update

Sept 17, 2015

ITEM	Approved Budget	Final Estimated Cost	Variance	Paid to Date	Remaining to be Paid	Total
CP1 (Sorting Equipment Machinex)	\$6,330,140	<b>\$7,132,043</b>	\$801,903	\$6,479,096	\$652,947	\$7,132,043
CP2 (Building Envelope, Can Am Platforms)	\$3,037,845	<b>\$2,676,510</b>	-\$361,335	\$2,676,510	\$0	\$2,676,510
CP3 Site Grading , (Penney Paving)	\$600,000	<b>\$533,416</b>	-\$66,584	\$533,416	\$0	\$533,416
CP4 Building interior	\$3,662,155	<b>\$6,008,252</b>	\$2,346,097	\$5,630,862	\$377,390	\$6,008,252
CP5 Site Servicing	\$620,000	<b>\$915,106</b>	\$295,106	\$764,194	\$150,912	\$915,106
CP6 Site Paving	\$400,000	<b>\$728,357</b>	\$328,357	\$728,357	\$0	\$728,357
CP7A Transfer Trailers	\$290,000	<b>\$302,400</b>	\$12,400	\$302,400	\$0	\$302,400
CP7B Wheel Loader	\$185,000	<b>\$228,000</b>	\$43,000	\$228,000	\$0	\$228,000
CP7C Light Equipment	\$295,000	\$0	-\$295,000	\$0	\$0	\$0
Tractor Truck	\$130,000	<b>\$129,731</b>	-\$269	\$129,731	\$0	\$129,731
Furniture	\$40,000	\$0	-\$40,000	\$0	\$0	\$0
Telecommunications (phones/internet)	\$25,000	\$0	-\$25,000	\$0	\$0	\$0
Computers	\$12,000	\$0	-\$12,000	\$0	\$0	\$0
Signage	\$10,000	\$10,000	\$0	\$0	\$10,000	\$10,000
Engineering	\$1,624,899	\$1,554,545	-\$70,354	\$1,441,740	\$112,805	\$1,554,545
Geotechnical	\$50,000	\$0	-\$50,000	\$0	\$0	\$0
Subtotal	\$17,312,039	\$20,218,359	\$2,906,320	\$18,914,306	\$1,304,053	\$20,218,359
Contingency	\$865,602	\$200,000	-\$665,602	\$0	\$200,000	\$200,000
HST	\$2,363,093	\$2,654,387	\$291,293	\$2,458,860	\$195,527	\$2,654,387
Subtotal	\$20,540,734	\$23,072,746	\$2,532,012	\$21,373,166	\$1,699,580	\$23,072,746
GST Rebate	\$908,882	\$1,020,918	-\$112,036	\$945,715	\$75,203	\$1,020,918
<b>TOTAL</b>	<b>\$19,631,852</b>	<b>\$22,051,828</b>	<b>\$2,419,976</b>	<b>\$20,427,451</b>	<b>\$1,624,377</b>	<b>\$22,051,828</b>

June 9, 2016

RS13 MRF

CP5 Site Servicing (Newfound Construction)

Air release valve training to be confirmed

- Fire pump installer has completed additional training. Documentation to be provided
- Contractor advises all deficiencies completed. Site visit required to confirm
- Operation of louvers to be corrected

RS13 MRF - Outstanding items

Metering for MRF heat

- Training or reading meters arranged

Fire Alarm System

- Vipond to provide documentation of additional training to HRI

Engineering Change Orders - For discussion and approval at the Board meeting

PCA Change Order # 3

On additional design work due to increase construction cost in the amount of \$60,026.33.

PCA Change Order # 4

On additional administration cost due construction delays in the amount of \$76,030.92.

Landfill Expansion – Cell # 2

- Tender closed June 7, 2016

Recommend to award to Adams Construction Ltd. In the amount of \$2,115,824.71, subject to final approval from MIGA and MMSB.

Laydown Yard (Area)

- Tenders closed June 07, 2016

-Recommendation to Award to GMK Equipment Rental in the amount of \$480,822.65, subject to approval from MMSB.

Metering of Incoming power to MRF

- Proposal submitted by BNG
- On hold till CRSB meets with NL Power

Fall Arrest Anchor System

-Tender to be called June 10, 2016

Regional site Certificates of Approval from Environment

- Preliminary Facility Decommissioning Plan ( within 1 year of COA)  
Decommissioning plan 40% complete

4. Other Business

Waste Water Specialist

- working with communities most assurance manuals and procedures manuals are put together
- identified several issues, but the project is going very well

Onboard Scales – Collection trucks

- New scales are working well
- Some of the old of scales have been removed
- Still waiting for refund from Saunders Equipment

Shredder

- RFP with MMSB
- Should go to tender in the couple of weeks

Soiltech – Soil Treatment Facility

- no current update.

5. Meridian Close out update

- A visit is to be scheduled in the next few weeks to the Carmanville site. Possibly moving ahead with this closeout in 2016.
- Gander site to remain open until a resolve for Central septic

6. Next Meeting –Call of the chair

7. Adjournment