



Central Newfoundland Waste Management

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BOARD MEETING – Regional Site - Norris Arm 1:00 p.m.
January 28, 2016

Attendance

Allan Scott	Chair – Chair CRSB
Derrick Luff	LSD, Browns Arm
Bruce Moores	Town of Grand Falls- Windsor
Glenn Arnold	Town of Sandringham
Robert Elliott	Town of Point Leamington
Claude Elliott	Town of Gander
Angus McLoughlin	Norris Arm/Norris Arm North
Sam Winsor	Gander Bay
Wayne Manuel	Bae New Plan – Conference call
Ed Evans	CAO, CNWM
Karen White-Attwood	Manager of Finance/Administration, CNWM
Mark Attwood	Manager of Operations – CNWM

Apologies:

Dennis Woolridge	Bishop’s Falls/Botwood/Lewisporte
Mike Patey	Town of Badger
Andrew Shea	Town of Fogo Island
Wayne Lynch	Service NL
Terry Breault	Town of Cottlesville
Winston Perry	Zone 6 – Indian Bay
Ian Duffett	MIGA

1. Review of previous Minutes – December 10, 2015

Motion: Moved by B. Moores to adopt the minutes of December 10, 2015. Second by C. Elliott. M.C

2. 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	\$7,132,043	\$801,903	\$6,479,096	\$652,947	\$7,132,043
CP2 (Building Envelope, Can Am Platforms)	\$3,037,845	\$2,676,510	-\$361,335	\$2,676,510	\$0	\$2,676,510
CP3 Site Grading , (Penney Paving)	\$600,000	\$533,416	-\$66,584	\$533,416	\$0	\$533,416
CP4 Building interior	\$3,662,155	\$6,008,252	\$2,346,097	\$5,630,862	\$377,390	\$6,008,252
CP5 Site Servicing	\$620,000	\$915,106	\$295,106	\$764,194	\$150,912	\$915,106
CP6 Site Paving	\$400,000	\$728,357	\$328,357	\$728,357	\$0	\$728,357
CP7A Transfer Trailers	\$290,000	\$302,400	\$12,400	\$302,400	\$0	\$302,400
CP7B Wheel Loader	\$185,000	\$228,000	\$43,000	\$228,000	\$0	\$228,000
CP7C Light Equipment	\$295,000	\$0	-\$295,000	\$0	\$0	\$0
Tractor Truck	\$130,000	\$129,731	-\$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
TOTAL	\$19,631,852	\$22,051,828	\$2,419,976	\$20,427,451	\$1,624,377	\$22,051,828

January 28, 2016

RS13 MRF

Contracts

CP1 Sorting Equipment (Machinex)

- Final contract value to be agreed upon with Machinex including all debit and credit change orders
- Negotiations ongoing

CP4 Building Mechanical and Electrical (Brook Construction)

- Smoke detectors need to be changed to heat detectors
- Issue with fire Alarm at the MRF, it does not reset itself
- Final deficiency inspection required

CP5 Site Servicing (Newfound Construction)

- Deficiency list sent to contractor
- Working on adjusting altitude valve
- Change order needed to install automatic air release in altitude valve

MOTION: Moved by B. Moores to approve Change order #3 for adjustments made to altitude valve, install automatic air release valve for the amount of \$3800 + HST. Second by D. Luff. M.C.

RS13 MRF

Outstanding items

Roof exhaust fans

- Being installed

Additional sprinklers

- Being installed

Metering for MRF heat

- Training or reading meters arranged

Surge protection

- Completed final inspection. No deficiencies

Overhead Door

- Stiffener to be installed

Fire Alarm System

- Operation of system to be verified
- HRI to be trained on operation of Fire Pump

Loading Doors

- Operation of doors to be verified

Landfill Expansion – Cell # 2

- Work started
- Design brief to be submitted for approval
- Issued for approval drawings scheduled for March 01
- Review fencing for Cell #2

Shredder

- MMSB to fund the cost of the Shredder
- Tender documents being prepared

Metering of Incoming power to MRF

- NL Power to meter power during MRF operations

Fall Arrest Anchor System

- BNG will submit a proposal to prepare documents to go to tender to install anchor system for either anchor bolts and or cables for tie off for workers.

MOTION: Moved by B. Moores to rescind the motion of December 10, 2015 regarding the scissor lift. Second by s. Winsor.

M.C.

MOTION: Moved by R. Elliott to go to tender to purchase Genie lift or similar specification. Second by D. Luff.

M.C.

Used Tire Facility

- Tender package issued to MMSB

Regional site Certificates of Approval from Environment

- COA for C&D landfill
- Draft plan submitted to CRSB for review and comment
- Public Education Plan
- Plan being prepared
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan (within 1 year of COA)
- Decommissioning plan 40% complete
- HHW Facilities Operations Plan
- Plan submitted to CRSB for review and comment
- Decommissioning plan 40% complete

Local Waste Management Facilities

LWMF COA Plans required to be submitted to DOE

- Confirmatory list of specifications
- QA/QC protocols
- Facility Specific Environmental Monitoring Plan
- Plan submitted to CRSB for review and comment
- Program to manage and control vectors, rodents, birds and wildlife
- HHW Transportation plan

- Plan 75% complete
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan (within 1 year of COA)
 - Work started on decommissioning plan

EQ 17 Data Management System (Strong Engineering)

- Route Hawk installed on four collection truck
- Route Hawk to be installed on remaining trucks

EQ24 – Collection Trucks Weigh Scales

- Still monitoring
- conference call to be set up with Air Weights to review results being recorded.

Sewage sludge Disposal

- Waiting on proposal from Pardy's

3. Regional Meetings

- Fogo/Change Islands – to be scheduled
- Point Leamington – to be scheduled

4. Financial Report

MOTION: Moved by A. McLoughlin to approve the payment of operational invoices from December 1, 2015 – January 20, 2016 in the amount of \$521,552.02. Second by C. Elliott. M.C.

MOTION: Moved by S. Winsor to approve payment of the Capital Invoices from December 1, 2015 - December 31, 2015 in the amount of \$84,745.13 Second by B. Moores M.C.

5. Other Business

- Waste Water Specialist – Contract in place between CRSB and Mr. Ray Chant. Mr. Chant started January 4, 2016 and will be working with two cluster areas – NWI area and Buchans area.
- Soiltech – moving forward with setting up soil treatment facility at the Regional site
- Update on Commercial Sort It Program – All waste haulers are delivering cardboard and recyclable material to the MRF. Loads are still being monitored for compliance.
- Corner Brook Pulp and Paper is interested in CNWM wood fiber

6. Meridian Close out update

- Gander and Carmanville are left to be completed.

7. Next Meeting – February 18, 2016 or Call of the Chair|

8. Adjournment

MOTION: Moved by D. Luff and second by R. Elliott.

M.C.