

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

BOARD MEETING – Regional Site - Norris Arm

1:00 p.m.

January 22, 2015

Attendance

Allan Scott Chair – Chair CRSB

Bob Hobbs Bishop's Falls/Botwood/Lewisporte

Sam Winsor Gander Bay

Winston Perry Zone 6 – Indian Bay

Angus McLoughlin Norris Arm/Norris Arm North

Derrick Luff
Glenn Arnold
Town of Sandringham
Terry Breault
Robert Elliott
Town of Point Leamington
Town of Grand Falls- Windsor

Ed Evans CAO, CNWM

Karen White-Attwood Manager of Finance/Administration, CNWM

Mark Attwood Manager of Operations – CNWM

Apologies:

Claude Elliott Town of Gander
Mike Patey Town of Badger
Andrew Shea Town of Fogo Island
Frank Huxter Municipal Affairs

Wayne Lynch Service NL Wayne Manuel Bae New Plan

1. Review of previous Minutes – December 11, 2014

Motion: Moved by B Hobbs to adopt the Minutes of December 11, 2014. Second by S. Winsor.

M.C

2. Update- Progress Report from Bae NewPlan

Regional Site

RS10 Site Buildings

-Surge protection (Drycore Eastern)

Scheduled completion date March 17, 2015

RS11 Leachate Treatment

Leachate treatment upgrading

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

Projected Future Costs

CRSB MRF Budget Update

Jan 13, 2015					
ITEM	Approved Budget	Final Estimated Cost	Variance	Paid to Date	Remaining to be Paid
CP1 (Sorting Equipment Machinex)	\$6,330,140	\$7,038,666	\$708,526	\$3,988,207	\$3,050,459
CP2 (Building Envelope, Can Am Platforms)	\$3,037,845	\$2,682,510	-\$355,335	\$2,673,378	\$9,132
CP3 Site Grading , (Penney Paving)	\$600,000	\$533,416	-\$66,584	\$533,416	\$0
CP4 Building interior	\$3,662,155	\$5,427,712	\$1,765,557	\$4,036,880	\$1,390,832
CP5 Site Servicing	\$620,000	\$852,515	\$232,515	\$612,401	\$240,114
CP6 Site Paving	\$400,000	\$750,898	\$350,898	\$371,728	\$379,170
CP7A Transfer Trailers	\$290,000	\$302,400	\$12,400	\$0	\$302,400
CP7B Wheel Loader	\$185,000	\$219,800	\$34,800	\$0	\$219,800
CP7C Light Equipment	\$295,000	\$334,381	\$39,381	\$0	\$334,381
Tractor Truck	\$130,000	\$129,731	-\$269	\$129,731	\$0
Furniture	\$40,000	\$40,000	\$0	\$0	\$40,000
Telecommunications (phones/internet)	\$25,000	\$25,000	\$0	\$0	\$25,000
Computers	\$12,000	\$12,000	\$0	\$0	\$12,000
Signage	\$10,000	\$10,000	\$0	\$0	\$10,000
Engineering	\$1,624,899	\$1,554,545	-\$70,354	\$1,238,656	\$315,889
Geotechnical	\$50,000	\$0	-\$50,000	\$0	\$0
Subtotal	\$17,312,039	\$19,913,574	\$2,601,535	\$13,584,397	\$6,329,177
Contingency	\$865,602	\$497,839	-\$367,763	\$0	\$497,839
HST	\$2,363,093	\$2,653,484	\$290,390	\$1,765,972	\$887,512
Subtotal	\$20,540,734	\$23,064,897	\$2,524,163	\$15,350,368	\$7,714,529
GST Rebate	\$908,882	\$1,020,571	-\$111,689	\$679,220	\$341,351
TOTAL	\$19,631,852	\$22,044,326	\$2,412,474	\$14,671,148	\$7,373,178

Engineering Change Orders

Change Order #3

Change Order #3 – Design and Administration Fees in the amount of \$48,495.86

Change Order #4

Change Order #4 – Additional Contract Administration in the amount of \$ 76,030.92

RS13 MRF

Contracts

CP1 Sorting Equipment (Machinex)

- Machinex on Site

- Scheduled completion March 30, 2015

CP2 Pre-engineered Building (Can AM Platforms)

- Project substantially complete
- Final inspection completed and deficiency list prepared

CP4 Building Mechanical and Electrical (Brook Construction)

- Work progressing well

Change Order #4

MOTION: Moved by A. McLoughlin to approve Change Order #4 in the amount of \$37,980.63. Second by R. Elliott.

M.C.

DESCRIPTION OF CHANGE:

Telephone line to Elevator shaft	\$1,954.24
2. Construct furred wall for installation of panels in Electrical	\$1,910.71
Room	
Supply & install additional trap seal primer panel	\$5,489.38
4. Supply and install new exist door to meet HC requirements	\$3,630.00
5. Construct drywall bulkhead in Room 203 - Future Space	\$4,640.90
Provide power to Building Automation control panels	\$1,124.40
7. Cutting and patching & patching for exterior wall openings in	\$1,133.00
September	
8. Cutting and patching for exterior wall openings in October	\$1,155.00
9. Cutting & patching for exterior wall openings in November	\$10,087.00
10. Extra liner panel associated with exterior wall openings for	\$2,486.55
louvres	
Subtotal	\$33,611.18
HST	\$4,369.45
TOTAL	\$37,980.63

CP5 Site Servicing (Newfound Construction)

- Work progressing well
- Priority is to get water into building via wells

CP6 Site Paving (Penny Paving)

- Class A and paving deferred until 2015

CP7A Transfer Trailers

- Trailers scheduled for delivery the end of February

CP7B Wheel Loader

- Loader scheduled for delivery the end of February

RS13 – MRF – Operations

Heberts has been selected as the contractor

RS13 MRF

- Pilot project installed on maintenance garage roof to deter gulls in the immediate area

- Pilot project unsuccessful
- Need to develop an alternative and pilot
- Will look into acquiring permission to do a cull on the gulls

Landfill Expansion – Cell # 2

- Preliminary engineering PCA approved
- Scheduled completion Feb 28, 2015

Shredder

MOTION: Moved by S. Winsor to write the Province of NL and ask to be funded for the cost of the Shredder. Second by W. Perry. M.C.

Regional site Certificates of Approval from Environment

- COA for Regional Site received
 - Should have meeting with DOE to review COA
- COA for C&D landfill
 - Draft plan submitted to CRSB for review and comment
- Public Education Plan Plan being prepared
- Environmental Monitoring Plan
 - Plan approved by DOE
- 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

Local Waste Management Facilities

LWMF COA Plans required to be submitted to DOE

- Confirmatory list of specifications
- Operations and Maintenance plan
 - Draft plan submitted to DOE
- QA/QC protocols
- Facility operations plan
 - Draft plan submitted to DOE
- Education plan (the Education Plan for the Regional Site should cover this requirement)
- 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
- Annual Monitoring of Operations Report (January 31 each year)
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan (within 1 year of COA)

January 22, 2015

• 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

- Conference call scheduled with Saunders Equipment for January 27th to discuss ongoing issues with the Collection Trucks.

Fire Protection

- Held a meeting with the Town of Bishops Falls to discuss possible Fire Protection for the Regional site. Letter to be sent to the Townof Norris Arm for further discussions.

Western Waste – Processing at Central Facility

- Reviewing costs

Sewage Sludge Treatment Study - Soiltech

 A letter written to Soiltech asking for a an update on their proposed development, concept drawings including agreement from DOE and a timeline schedule for development

BNG doing research on disposal of drilling mud

- 3. Regional Updates to date Spring meetings to be set up
- **4.** Financial Report

MOTION: Moved by B. Moores to approve the payment of operational invoices from November 26, 2014 – January 12, 2015 in the amount of \$374,299.68. Second by B. Hobbs.

M.C.

MOTION: Moved by A. McLoughlin to approve payment of the Capital Invoices from November 26, 2014 – December 31, 2014 in the amount of \$2,382,683.32 Second by S. Winsor.

M.C.

- 5. Other Business
 - Update on Education Program for MRF
 - Update on Annual Report for COA
 - Update on Transparency and Accountability Annual Report 2014
 - to be submitted by mid-March
- **6.** Meridian Close out update:
 - Shut down for Winter months

- 7. Next Meeting February 19, 2015 or Call of the Chair
- 8. Adjournment