

Central Newfoundland Waste Management

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BOARD MEETING – Regional Site - Norris Arm

1:00 p.m.

February 19, 2015

Attendance

Allan Scott Chair – Chair CRSB

Bob Hobbs Bishop's Falls/Botwood/Lewisporte

Sam Winsor Gander Bay

Winston Perry Zone 6 – Indian Bay
Derrick Luff LSD, Browns Arm
Glenn Arnold Town of Sandringham

Claude Elliott Town of Gander
Terry Breault Town of Cottlesville

Robert Elliott Town of Point Leamington
Bruce Moores Town of Grand Falls- Windsor

Claude Elliott Town of Gander Wayne Lynch Service NL

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:

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

Angus McLoughlin Norris Arm/Norris Arm North

1. Review of previous Minutes – January 22, 2015

Motion: Moved by C. Elliott to adopt the Minutes of January 22, 2015. Second by B. Hobbs.

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 and other metals 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

Recommend approving Change Order # 3 – Design and Administration Fees in the amount of \$ 48,495.86 – sent to MIGA for approval

Change Order #4

Recommend approving Change Order #4 – Additional Contract Administration in the amount of \$ 76,030.92 – sent to MIGA for approval

RS13 MRF

Contracts

CP1 Sorting Equipment (Machinex)

- Machinex on Site
- Scheduled completion March 30, 2015
- Requested revised handover to April 17, 2015

Change Order #7

MOTION: Moved by C. Elliott to approve Change Oder #7 - adjustment to platforms in the amount of \$4,100 plus taxes. Second by B Hobbs.

M.C.

Change Order #8

MOTION: Moved by B. Moores to approve Change order #8 – Emergency Spare parts for sorting Equipment, in the amount of \$82,684.83 taxes include. Second by D. Luff.

M.C.

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 # 5

MOTION: Moved by G. Arnold to approve Change Order #5 - list of various items in the amount of \$372,812.28. Second by W. Perry.

M.C.

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

- One trailer on site, the other trailer to be delivered by end of February

CP7B Wheel Loader

- Loader scheduled for delivery the end of February

RS13 – MRF – Operations

Contract for Heberts

MOTION: Moved by B Hobbs to give Chair and negotiating team authority to finish negations with Heberts and sign contracts. Second by C. Elliott.

M.C.

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
- Sent application to acquire permission to do a cull on the gulls

Landfill Expansion – Cell # 2

- Preliminary engineering PCA approved
- Scheduled completion Feb 28, 2015
- Report will be delayed, waiting on approval from DFO to mover stream

Shredder

- MIGA has indicated it may be in the 2015-16 budget

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)
 - 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 was held between, CRSB, Saunders and Airways - identified a step that was missed when calibrating the trucks. Another trial on calibration is underway

Fire Protection

- Discussions still ongoing between Town of Bishops Falls and Town of Norris Arm for Fire Protection.

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 – no response to date

BNG doing research on disposal of drilling mud Regional Updates to date – Spring meetings to be set up

3. Financial Report

MOTION:_ Moved by B. Moores to approve the payment of operational invoices from January 13, 2015 – February 12, 2015 in the amount of \$260,032.55. Second by S. Winsor.

M.C.

MOTION: Moved by R. Elliott to approve payment of the Capital Invoices from January 1, 2015 – February 12, 2015 in the amount of \$504,515.95. Second by D. Luff.

M.C.

- 4. Other Business
 - Education Program for MRF launched
 - Tonnage report information purposes
 - Review of 2014 Year End Variance Report
- **5.** Meridian Close out update:
 - Shut down for Winter months

- 6. Next Meeting March 19, 2015 or Call of the Chair
- 7. Adjournment

MOTION: Moved by B Hobbs for adjournment. Second by S. Winsor. M.C.