

Central Newfoundland Waste Management

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JOINT BOARD AND TECHNICAL MEETING – Hotel Gander – Gander, NL 1:00 p.m.

December 10, 2015

Attendance

Allan Scott Chair – Chair CRSB Derrick Luff LSD, Browns Arm

Robert Elliott Town of Point Leamington

Claude Elliott Town of Gander Winston Perry Zone 6 – Indian Bay

Sam Winsor Gander Bay

Angus McLoughlin Norris Arm/Norris Arm North Bruce Moores Town of Grand Falls- Windsor

Glenn Arnold Town of Sandringham Andrew Shea Town of Fogo Island

Wayne Lynch Service NL

Terry Breault Town of Cottlesville

Dennis Woolridge Bishop's Falls/Botwood/Lewisporte

Stephen Brubridge Town of Gander

Jeff Saunders Chair – Technical - GFW

Marjorie Gaulton Norris Arm North

Courtney Hunt Service NL
Karl Boone Service NL
Wayne Manuel Bae New Plan
Ed Evans CAO, CNWM

Karen White-Attwood Manager of Finance/Administration, CNWM

Mark Attwood Manager of Operations – CNWM

Apologies:

Mike Patey Town of Badger

Ian Duffett MIGA Joe Dunphy MIGA

Marie Ryan Environment and Conservation

Robert Locke Service NL

1. Presentation – Abdul Zubair – Soiltech Newfoundland Inc.

- On leasing parcel of land at the Regional site for the treatment of contaminated soil.

2. Review of previous Minutes – October 22, 2015

Motion: Moved by C. Elliott to adopt the Minutes of October 22, 2015. Second by R Elliott. $\underline{M.C}$

3. Update– Progress Report from Bae NewPlan - Report # 77

Regional Site

RS10 Site Buildings

- -Surge protection (Drycore Eastern)
 - Final inspection completed
 - Deficiency list being prepared for contractor

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	Buagei	Cost	variance	Paid to Date	De Faiu	Total
Equipment Machinex)	\$6,330,140	\$7,132,043	\$801,903	\$6,479,096	\$652,947	\$7,132,043
CP2 (Building	. , ,	. , ,	. ,	. , ,	. ,	. , ,
Envelope, Can Am	4					.
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

RS13 MRF

Contracts

CP1 Sorting Equipment (Machinex)

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

CP4 Building Mechanical and Electrical (Brook Construction)

- Final deficiency inspection required

Change Order # 10 – Brook Construction

MOTION: Moved by A. McLouighlin to approve Change Order #10 for a list of `various items for MRF Building in the amount of \$123,370.03. Second by B.Moores.

M.C.

MOTION: Moved by C. Elliott to approve Change Order # 11 to supply and install roof top exhaust fan on the MRF, in the amount of \$ 82,854.31. Second by S. Winsor.

M.C.

MOTION: Moved by C. Elliott to approve Change Order # 12 to supply and install sprinkler piping and poles at the MRF in the amount of \$92,106.30. Second by W. Perry.

M.C.

CP5 Site Servicing (Newfound Construction)

- Deficiency list sent to contractor
- working on adjusting altitude valve

RS13 MRF

Outstanding items

Fire Pond possible leak

- Photos sent to contractor and he is investigating. Altitude valve is to be adjusted and when working correctly the pond will be filled and then the supply closed off. The water level in the pond will be monitored and adjusted for rainfall and evaporation to determine if there is a leak

Roofs exhaust fans

- Approval given to contractor to install.

Additional Sprinklers

- Approval given to contractor to install

Metering for MRF heat

- Final inspection completed. Deficiency list being prepared

Surge protection

- Completed final inspection completed. Deficiency list being prepared.

Overhead Door

-Stiffener to be installed

Reject Trailer Hydraulic connection

- To be reviewed with HRI
- Outside box will need protection for snow clearing

Dust Collector #2 panel

- Protection panel required

Gas Sensor Tipping Floor

- Bollards to be installed

Overhead Loading Doors

- Incident being investigated

Landfill Expansion – Cell # 2 PCA approval

MOTION: Moved by A. McLoughlin to enter into agreement with SNC Lavalin for the design of the second cell of lined landfill. Second by G. Arnold.

M.C.

MOTION: Moved by S. Winsor to sign the funding agreement with MMSB for the construction of the next cell of the lined landfill, with MMSB's contribution of \$4 million dollars to the project. Second by G. Arnold.

M.C.

Shredder

- MMSB to fund the cost of the Shredder
- Board has agreed to proceed with an RFP on the Shredder

Metering of Incoming power to MRF

- NL Power will set up metering at the MRF

Fall Arrest Anchor System

MOTION: Moved by W. Perry to purchase a scissor lift not exceeding the amount of \$30,000 plus HST. Second by R. Elliott.

M.C.

Used Tire Facility

Report prepared and submitted by SNC Lavalin 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

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 to be installed on remaining trucks

EQ24 – Collection Trucks

- Airways Technician is onsite working on trucks
- 4. Regional Meetings

Remaining zones are set up the next few weeks.

5. Financial Report

MOTION: Moved by A. McLoughlin to approve the payment of operational invoices from October 5, 2015 – November 30, 2015 in the amount of \$652,262.97. Second by R. Elliott.

M.C.

MOTION: Moved by S. Winsor to approve payment of the Capital Invoices from October 5, 2015 – November 30, 2015 in the amount of \$190,561.91. Second by D. Luff.

M.C.

6. Other Business

- Waste Water Specialist

MOTION: Moved by B. Moores to contract with Mr. Ray Chante as the Waste Water Specialist for the amount of \$50,000 per year plus HST. Second by S. Winsor.

M.C.

- Soiltech Newfoundland Inc. Agreement

MOTION: Moved by B. Moores to sign MOU with Soiltech Newfoundland Inc. to hold a parcel of land (10-15 acres) for future use for soil remediation. Second by S. Winsor.

M.C.

- Appraisal of Industrial lots at CRSB regional site will cost \$3,750. Appraisal will begin next week.
- Update on Sort -It Central Commercial Program
 - notified commercial haulers that loads are being monitored for compliance.
- The noncompliance fee introduced for 2016 will be enforced effective January 1, 2016.
- Request for a New Pick Up truck

MOTION: Moved by B. Moores to go to tender for a new Diesel pickup truck, which will replace the side-by-side. Second by A. McLoughlin.

M.C.

- 7. Next Meeting January 21, 2016 or Call of the Chair
- 8. Adjournment

MOTION: Moved by R. Elliott to adjourn the meeting. Second by T. Breault. M.C.