SUMMARY OF COMMENTS/RECOMMENDATIONS

PROPONENT:

ACCUQUIP LTD.

PROPOSAL NAME:

Central Dental

-City of Winnipeg
DGH&T Act

CLASS OF DEVELOPMENT:

TYPE OF DEVELOPMENT:

Biomedical Sharps Waste Collection and Treatment &

Dental Amalgam Waste Transfer Facility

CLIENT FILE NO.:

5686.00

OVERVIEW:

A Proposal was filed on August 23, 2013 by Direct LP for the proposed Biomedical Sharps Waste Collection and Treatment & Dental Amalgam Waste Transfer Facility at 103-251 Saulteaux Crescent within the City of Winnipeg, Manitoba. The facility proposes to (a) collect and treat biomedical sharps waste and (b) collect and transfer dental amalgam waste.

The Proposal was advertised in the Winnipeg Free Press on Saturday, November 30, 2013. Copies of the proposal were placed in the Public Registries at the Legislative Library and the Millennium Public Library. The proposal was distributed to the Technical Advisory Committee (TAC) on December 2, 2013. The closing date for TAC and public comments was on December 30, 2013.

COMMENTS FROM THE PUBLIC:

No public responses were received.

COMMENTS FROM THE TECHNICAL ADVISORY COMMITTEE (TAC):

Following is a summary of TAC comments received pertaining to the Proposal. Copies of the original comments from TAC are available in the Public Registries.

Manitoba Conservation and Water Stewardship, Land Management & Planning

The Protected Areas Initiative has no concerns with the proposal. The Lands Branch has no concerns, but notes that if Crown land will be impacted, the proponent shall, prior to development on Crown land, apply for and obtain the appropriate land tenure allocations in accordance with The Crown Lands Act, from the Crown Land and Property Agency. The land tenure allocations shall not limit other necessary regulatory approvals.

Disposition:

Comment provided to proponent as information

<u>Manitoba Conservation and Water Stewardship - Environmental Compliance and Enforcement Branch</u>

The Dangerous Goods Handling and Transportation Act, Environmental Accident Reporting regulation (439/87) requires that Manitoba Conservation and Water Stewardship be notified of spills (of contaminants in quantities listed in the Schedule of MR 439/87) through the Environmental Emergency Reporting Line: (204) 944-4888.

MR 439/87 online:

http://web2.gov.mb.ca/laws/regs/pdf/d012-439.87.pdf

Disposition:

The Licence includes a clause which addresses this concern.

<u>Manitoba Conservation and Water Stewardship - Environmental Programs and Strategies Branch (Air Quality Section)</u>

Air Quality has reviewed the above proposal and has no comment.

Disposition:

No action needed.

Manitoba Conservation and Water Stewardship - Office of Drinking Water

Reviewed the above noted Licence application and, as the project is in the City of Winnipeg and would be regulated by the City Cross-connection By-law, Office of Drinking Water has no concerns respecting drinking water safety.

Disposition:

No action needed.

<u>Manitoba Conservation and Water Stewardship - Environmental Compliance and Enforcement Branch</u>

Manitoba Conservation and Water Stewardship has reviewed the above noted proposal and wishes to make the following comments:

- All staff that handle the hazardous or biomedical waste should have TDG and spills training.
- With regards to the Emergency Plan, in the event of a fire or evacuation, the plan should identify rallying points and confirm a head count of all personnel.
- The Chemical Spill/Leak Section of the Emergency Plan should at least reference the utilization of MSDS for more information on spill cleanup and PPE requirements.

- All vehicles transporting hazardous or biomedical waste should be equipped with spill kits or over pack containers in case or an emergency during transport.
- All spills should be documented and reported in accordance with the Environmental Accident Reporting Regulation 439/87 whether they occur at the site or while in transport. Please not that you will have to consider Federal reporting requirements for any releases that occur while in transport.
- Regarding the "Flood Section" of the Emergency Plan, any flood water potentially contaminated with hazardous or biomedical waste should be contained and disposed of in an approved manner, NOT squeegee down the nearest floor drain.
- The emergency response plan should indicate how it will be implemented, training provided to staff, and possibly a table-top or mock exercise to provide additional training opportunities to staff and to further fine tune the plan.

Disposition:

The Licence includes a clause which addresses this concern. In addition, these comments were provided to proponent as information.

Office of the Fire Commissioner (OFC)

The Office of the Fire Commissioner recommends that with the proposed temporary storage of hazardous waste in this warehouse/office facility, that the proponent contact the Building Code authority having jurisdiction in Winnipeg at 83 Fort Street. The proponent will ensure that there is the appropriate current Occupancy permit, under the City of Winnipeg Building By-law, for the warehouse for this type of hazardous waste storage.

Also, the proponent shall also ensure that this type of hazardous waste facility complies with the City of Winnipeg Zoning By-Law. The proponent shall also update the Fire Escape Plan — Appendix B, in consultation with the Fire Code authority - Winnipeg Fire Paramedic Service, to ensure it complies with Section 2.8 of the Manitoba Fire Code.

Disposition:

Comment provided to proponent as information

Manitoba Conservation and Water Stewardship - Water Quality Management

Based on the information provided by the proponent we have no concerns with the proposal regarding surface water quality.

Disposition:

No action needed.

Manitoba Conservation and Water Stewardship - Fisheries Branch

Given the nature of the activity and the location there does not appear to be any potential fisheries concerns.

There does not appear to be any containment in the event of an emergency and under the "flooding" emergency response plan standing water is to be vacuumed up as much as possible with any remaining water directed toward the floor drain. Although the material will be in sealed containers will there be a requirement for perimeter containment and sealed floors where this material is going to be held?

Disposition:

The Licence includes a clause which addresses this concern. In addition, this comment was provided to proponent as information.

Manitoba Infrastructure and Transportation

MIT has reviewed the proposal under the *Dangerous Goods Handling and Transportation Act* noted above and we do not have any concern.

Disposition:

No action needed.

Manitoba Conservation and Water Stewardship - Water Use Licensing Section

The WULS has no concerns but did notice a problem with the following statements about Sturgeon Creek:

There are no surface water bodies located within the Site. The <u>closet</u> (*sic*) surface water body to the site is Sturgeon Creek, which is located approximately 1.9 km <u>east</u> of the Site. Sturgeon Creek is located WEST of their facility.

Disposition:

Comment provided to proponent as information

Manitoba Conservation and Water Stewardship, Parks and Protected Spaces Branch

Parks and Protected Spaces has no comments or concerns to offer as it does not affect any parks or ecological reserves

Disposition:

No action needed.

PUBLIC HEARING:

A public hearing is not recommended.

CROWN ABORIGINAL CONSULTATION:

The Project is located in an industrial area within the City of Winnipeg. The site and all of the adjacent parcels are zoned "M2 – Manufacturing - General". All surrounding land potentially affected is also privately owned industrial zoned land. The project would not affect resource use on land or water. There are no adjacent or nearby First Nations.

RECOMMENDATION:

The provincial TAC expressed no concerns, or concerns are addressed in the draft licence, regarding the proposal. Therefore, it is recommended that the Development be licensed under *The Dangerous Goods Handling and Transportation Act* subject to the limits, terms and conditions as described on the attached draft DGH&T Act licence. It is further recommended that enforcement of the Licence be assigned to the Central Region.

PREPARED BY:

Raj Rathamano Environmental Approvals Branch January 27, 2013

Telephone: (204) 945-7086 / Fax: (204) 945-5229

E-mail Address: raj.rathamano@gov.mb.ca