



## GFL Environmental New Facility

As the selected design-builder, Ernst Hansch Construction completed a brand-new turnkey 28,100 square foot facility at 195 Discovery Place for Johnson Waste Management Ltd.'s head office and operations. The new 28,100 sq. ft. facility included office space, workshop area, a wash bay and parking garage for Johnson Waste's fleet of vehicles.

The 6,600 sq. ft. office space incorporates a reception area with lobby, boardroom and open concept

office area with driver dispatch, showers, lockers and a lunch room.

The 21,500 sq. ft. pre-engineered building includes 7 service bays with in-floor heating, a mezzanine storage area along with 14 heated parking bays and 2 wash bays. Trench drains with oil interceptor pits provide drainage. The foundation is constructed on a structural slab that utilizes concrete piles under the entire floor slab to prevent movement and provide a long-lasting durable building.

<b>Client</b>	Johnson Waste Management Ltd. (acquired by Green for Life Environmental)
<b>Location</b>	195 Discovery Place, Winnipeg, Manitoba
<b>Size</b>	28,100 square feet
<b>Completed</b>	March 2011
<b>Project Type</b>	Industrial - Operations, Maintenance & Storage Sustainable
<b>Services</b>	Design-Build





The building exterior includes a large parking lot with well presented landscaped areas and semi structural concrete aprons that prevent movement at the building. Heavy duty paving provides durable truck access and turning areas that will last longer and require less maintenance over its life span. A large gravel storage and laydown area to the east of the building is used for waste bin storage.





Hansch approached this facility with sustainability in mind. The energy efficient building features a geothermal heating system and LED lighting. The systems have provided the building owner with lower operating expenses and reduced the facility's carbon footprint.

This facility is a testament to the building owner and Ernst Hansch Construction's commitment to quality and sustainability.















