

Waste Management Plan

EA#2292 – Paddy's Pond Concrete Batch Plant

Farrell's Excavating Limited

During operation of the concrete batch plant there will be domestic waste produced from the workers onsite, along with 1000L containers of concrete admixtures, these 1000L container do not contain any hazardous materials or substances that require special treatment. The 1000L containers will be stored on site and when emptied they will be recycled (sent back to the supplier to be refilled) or will be brought to an approved site for cleaning where they will be reused for potable water storage. This waste will be contained in appropriate containers (dumpsters) that will be located on site and will be disposed of at Robinhood Bay landfill site. Industrial waste will be very limited as excess cement will be used to make precast slabs and blocks, and any unusable concrete products will be recycled through our rock crusher to create 4 inch minus rockfill. Any plastics/cardboard that is on site will be separated and recycled in their appropriate containers at a recycling facility. No derelict vehicles or scrap equipment will be located on site.

The amount of waste generated due to the operation of the concrete batch plant is anticipated to be very low, additives will be purchased in bulk containers, reducing the amount of waste produced by their usage. Employees will be encouraged to use reusable containers for their lunches/beverages to help minimize the amount of waste produced.

No hydrocarbons, coolants, filters or other waste from vehicles will be on site as all maintenance and repairs will be completed at an offsite location. The cleaning of vehicles will take place near our settling ponds where the water will be recycled into our batch plant to create the concrete product.