

PROJECT PROFILE



Resource Industrial Group Inc. was contracted by one of this province's leading industrial waste management providers. They operate a web of waste recycling and processing facilities throughout Ontario. The chain of facilities processes hazardous and non-hazardous industrial waste using cutting edge technology to recover reusable products while diminishing the volume of waste left for disposal. RIG was awarded the prime contract to supply and install all pipe, fittings, instrumentation, hangers, supports, and to install the customer supplied equipment. These consisted of 15 large storage tanks (located in a recessed containment area), all pumps, mixers, thermal oxidizer, carbon steel tank and filter press. It also included installation of pH and temperature instruments, pressure and level meters, pipe racks, fans

and filter presses. Tanks were installed in a linear formation with the majority of tank connections facing towards a connecting corridor between the tanks such that day to day operations could be performed effectively during inclement weather. To be able to load, transfer and otherwise handle the liquid waste, 6 large capacity pumps were installed in a centrally located pump house which was accessible from both sides of the production corridor. RIG also supplied and installed all the additional pipe insulation and jacketing, pipe painting and labeling as well as all the tank insulation and jacketing where required. RIG's group of Certified pipe and gas fitters, riggers and millwrights completed this monumental project on time and on budget and demonstrates the quality of professionalism that our customers have come to know.



INDUSTRY TYPE

Waste and Water Recycling

PROJECT

Oil/Water Recycling Facility

LOCATION

Brantford, Ontario



Resource Industrial Group.