



A state-of-the-art flocculating station was installed as part of a storm water management and treatment system, and will be part of the sale. An estimated 700 linear feet of swales with three detention ponds were developed, as well as a fully-contained treatment system within a Conex Box on a 20 foot by 30 foot concrete slab.

The treatment system includes the following components:

Two 5,250-gallon double-walled polyethylene storage tanks for chemicals to adjust ph (sodium hydroxide and aluminum sulfate)

An 8 foot by 20 foot Conex Box that contains:

Electrical panels

Two 20-hp 400-gpm pumps

Three chemical metering pumps

A 1,050-gallon double-walled HDPE tank for Chitosan (chemical that flocculates sediment)

Sensors to measure flow and ph, and to detect leaks

A work station

The system is fully operational and can be utilized, or the treatment equipment can be relocated or liquidated by a new owner. The existing NPDES Permit can be assigned to a new owner.

