## Exhibit 14 Wastewater Service Plan



## City of Natchitoches Highway 478 Development Tract

At the time of this application, the only viable option for domestic wastewater treatment is on-site treatment, due to the distance of the property from the City of Natchitoches' sewerage system. On-site treatment options are with a mechanical plant or an oxidation pond. A discharge permit may be obtained to release the effluent from the WWTP on site into the creek on the property titled Slate Branch.

The construction cost for sewage collection and on-site treatment is dependent on the volume of sewage produced by the development, the length of collection mains required, the number of collection points, WWTP option chosen, etc. The estimated construction cost for the collection and treatment system is \$50,000 - \$150,000. The cost for on-site treatment would be borne by the development.

The time required to construct an on-site system constructed by the developer would depend on its schedule. It is estimated that the system could be constructed in 90 days. A health department permit can normally be obtained within 90 days.

