

5-6-16

Work continued this week at the Otsego West Wastewater Treatment Facility Digester Expansion project. The base slab of concrete has completed its initial cure and now is at the majority of its final strength. Work this week consisted primarily of construction of the wall forms and installation of rebar that will provide reinforcement for the concrete walls. The wall forms - greater than 20' in height - will be used to contain and form the concrete into the walls of the tanks. The wall thickness - up to 2' in areas - combined with the height means a large amount of concrete is required. Because of this, the walls will be poured on two different days (one-half of the tanks at each time). The rebar is used in the concrete for reinforcement and to provide additional strength. Rebar was "tied" together on the ground and entire wall sections installed at a time using a crane. With the rebar in place, the remaining wall forms to close in the rebar will be installed. At this time, another concrete pour will occur.

For progress photos, please visit: <https://www.flickr.com/photos/141031621@N04/>