

WILLMAR WASTEWATER TREATMENT PROJECT

April 2009 Progress Update

Wastewater Treatment Facility – Project 0812-C

Graham Construction Services has completed the following:

- Approximately 35 percent of the concrete pours are complete for Headworks Building Structure 220. The Contractor continues forming and pouring the structure and has connected the 54-inch influent pipe.
- Approximately 10 percent of Municipal Selector Structure 234 is complete. The Contractor is installing under-structure piping and has formed and poured the base slab.
- Approximately 75 percent of the concrete pours are complete for JOTS Oxidation Ditch Structure 242.
- Approximately 75 percent of the concrete pours are complete for Municipal Oxidation Ditch Structure 244. The Contractor continues forming and pouring radius walls.
- Approximately 15 percent of Secondary Building Structure 250 is complete. The Contractor is pouring the foundation walls and slabs and installing sub-floor conduits in the electrical room.
- Approximately 20 percent of the work is complete at JOTS Clarifier Structure 252. The Contractor is installing the sub-slab piping and has poured the slab for the clarifier and pump room.
- Approximately 5 percent of the work is complete at the Municipal Clarifier Structure 254. The Contractor is excavating for the base slab, installing sub-slab piping and installing center pier concrete.
- Approximately 90 percent of concrete pours is complete for Basin Drain Pump Station Structure 268.
- Approximately 30 percent of conduit is complete for the Bio-Solids Building #1 Structure 280.
- Approximately 5 percent of the installation of underground process piping has been completed.



Southern Interceptor – Project 0813-D3

S.R. Weidema plans to start tunneling at BNSF Railroad and County Road 15 in May 2009. Change Order 2, approving the Guided Boring Method versus Microtunneling, was approved by the City Council on April 20, 2009. S.R. Weidema has installed approximately 1,000 linear feet of 48-inch Interceptor Piping beginning west of the intersection of 30th Avenue SW and 15th Street SW and proceeding east toward 28th Avenue SW. Weather permitting the intersection of 30th Avenue SW and 15th Street will be reopened within one week.

Southern Interceptor, Forcemain and Outfall – Project 0814-D4

S.R. Weidema has installed approximately 14,000 feet of 54-inch and 48-inch Interceptor piping from the interface of Contract C toward County Road 15. Approximately 4,500 feet of Forcemain piping has been installed from the interface of Project 0812-C toward County Road 15. County Highway 55 has been reopened for traffic. Repaving will be performed later this spring. PVC joint welding and infiltration testing continue.

Forcemain and Gravity Sewer – Project 0815-D5

Voss resumed work in April of 2009. Voss and Donohue were present at a COPPS meeting for Wards 2 and 4 to inform residents of Forcemain installation down 18th Street SW, Minnesota Avenue SW and 11th Street SW.



