

WILLMAR WASTEWATER TREATMENT PROJECT June 2009 Progress Update

Wastewater Treatment Facility – Project 0812-C

Graham Construction has approximately completed the following:

- 100 percent of footings and under floor piping is completed for Administration Building Structure 200.
- 90 percent of the concrete pours is complete for the Generator Building Structure 205. Masonry walls are being installed.
- 90 percent of the concrete pours is complete for Headworks Building Structure 220; continuing to install electrical conduits and underground piping.
- 80 percent of Municipal Selector Structure 234 is complete.
- 85 percent of the concrete pours is complete for JOTS Oxidation Ditch Structure 242.
- 85 percent of the concrete pours is complete for Municipal Oxidation Ditch Structure 244; continuing to form and pour elevated deck.
- 85 percent of Secondary Building Structure 250 is complete. The masonry walls, precast walls and precast roof panels have been installed.



- 90 percent of the work is complete at JOTS Clarifier Structure 252; continuing to form and pour radius walls and effluent trough.
- 90 percent of the work is complete at the Municipal Clarifier Structure 254; continuing to form and pour two base slabs, splitter box walls and radius walls.
- 100 percent of excavation is complete for Final Building Structure 265; installing underground piping.
- 95 percent of concrete pours is complete for Basin Drain Pump Station Structure 268.
- 30 percent of conduit is complete for the Bio-Solids Building #1 Structure 280.
- Finished work on curbs and davit cranes for Existing Bio-Solids Storage Tank #1 Structure 281.
- 95 percent of Bio-Solids Storage Tank #2 Structure 282 is complete including underground piping.
- 10 percent of Biosolids Storage Tank #3 Structure 283 is complete including underground piping and footing walls.
- 5 percent of Biosolids Storage Tank #4 Structure 284 is complete including underground piping and center pier.
- 15 percent of the installation of underground process piping has been completed.

Southern Interceptor – Project 0813-D3

S.R. Weidema has installed, in two locations, a total of 5,800 linear feet of 48-inch Interceptor Piping and 12 Manholes. The first location begins west of the intersection at 30th Avenue SW and 15th Street SW and stops temporarily west of 1st Street on 28th Avenue SW. The second Interceptor installation is located east of County Road 15 working east to 30th Street SW. S.R. Weidema is tunneling under Magellan Gas Line at Station 201+50. After tunnel is complete at this location, the Contractor will begin the next Magellan Gas Line tunnel at approximately 263+00.

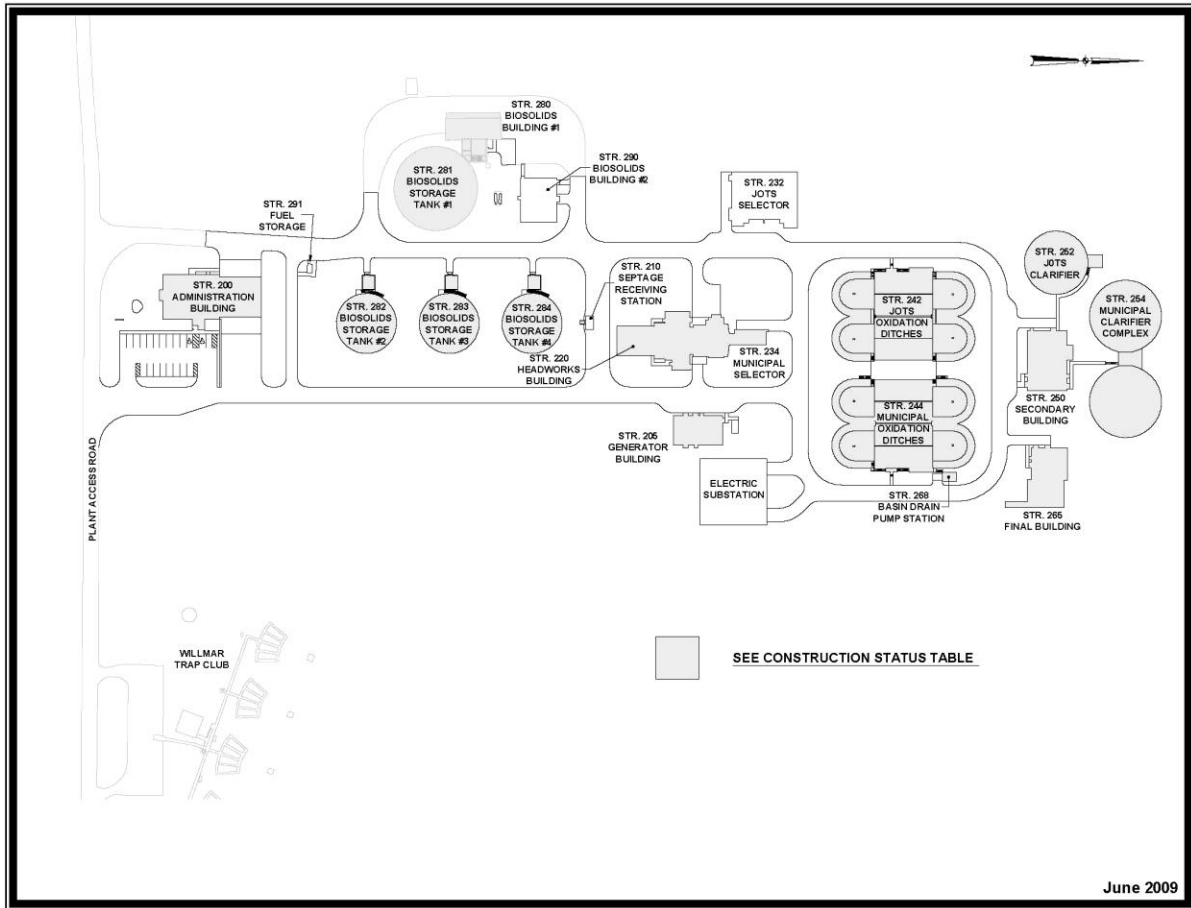


Southern Interceptor, Forcemain and Outfall – Project 0814-D4

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 14,000 feet of Forcemain piping and 14 Manholes have been installed from the interface of Project 0812-C to County Road 15. S.R. Weidema is attempting to achieve substantial completion by the end of July 2009. Manhole installations continue along with PVC joint welding and infiltration testing.

Forcemain and Gravity Sewer – Project 0815-D5

Voss Plumbing has suspended work until September. To date they have completed 5,600 lineal feet of 8" Forcemain with 7 Manholes including all directional drilling along 18th Street SW, Minnesota Avenue SW and 16th Street SW. Restoration of all pavement cuts has been completed. Voss has completed 1,100 lineal feet of 24-inch gravity sewer line from the Willmar Avenue Jennie-O plant to future Pump Station Structure 720. Voss intends to install the remaining 16-inch Forcemain beginning in September and achieve substantial completion by November 2009.



June 2009

Construction Legend June 2009

Structure No.	Structure Name	Progress
200	Administration Building	Poured footings; installed conduits; backfilling
205	Generator Building	Formed and poured floor; installed conduits and sub-floor piping; installing masonry walls
210	Septage Receiving Station	No activity to-date
220	Headworks Building	Continuing to form and pour walls and slab on grade; backfilling; installing electrical conduits and underground piping
232	JOTS Selector	No activity to-date
234	Municipal Selector	Formed and poured walls sections
242	JOTS Oxidation Ditch	Finishing concrete
244	Municipal Oxidation Ditch	Formed and poured radius walls and elevated structures
250	Secondary Building	Installed architectural precast wall panels and roof planks
252	JOTS Clarifier	Forming and pouring remaining radius walls and effluent trough
254	Municipal Clarifier (1 & 2)	Forming and pouring radius and pump room walls
265	Final Building	Excavated and installed sub-floor piping
268	Basin Drain Pump Station	Poured deck
280	Biosolids Building No. 1	Continuing to install conduits
281	Biosolids Storage Tank No. 1	Completed the replacement of curbs on tank; removed and reinstalled hoists
282	Biosolids Storage Tank No. 2	Installed glass-lined storage tank
283	Biosolids Storage Tank No. 3	Installed sub-base piping; poured footings
284	Biosolids Storage Tank No. 4	Installed sub-base piping
290	Biosolids Building No. 2	No activity to-date
291	Fuel Storage	No activity to-date
---	Site	Continuing to install underground piping and electrical duct banks; backfilling structures

