

Construction Progress Report

Owner Northwest Arkansas Conservation Authority Page 1 of 4
Project Name NACA Regional Wastewater Treatment Plant Project No. 52057
Contract Name NACA Regional Wastewater Treatment Plant Contract No. T-1
Contractor BRB Contractors, Inc.
Construction Progress Report: Period Sept 26, 2010 to Oct. 2, 2010
Report Number No. 75

Sunday, Sept. 26, 2010

I was not on site this day.

Monday, Sept. 27, 2010

BRB ran Water Reuse pump to fill water storage tank in preparation for fire pump testing, worked on festoon for Influent Pump Sta. monorail, and installed wood doors at Admin. Bldg. MCC worked on smoke alarms in Sludge Process Bldg. and installed antennae on tower. Port City Mechanical plumbed under sinks and fume hood in Admin. Bldg. lab. Pro Insulation insulated water lines in chase between ceiling and cabinets in Admin. Bldg. lab. Decco paved asphalt for plant roads #1, #2 south entrance, and plant road #3. **Waste Tech** representative (Grit Removal) on site this day one day ahead of schedule.



Paving Plant road #1.

Tuesday, Sept. 28, 2010

BRB hung wood doors in Admin. Bldg. and placed concrete for door stoop at fire pump enclosure. BRB had local crew wax Admin. Bldg. floors in the evening. MCC worked on telephone and data lines in Admin. Bldg., installed antennae on tower, and wire flagpole light. Decco cleaned pavement in parking areas and paved surface course in north parking lot and part of south parking lot. Port City Mechanical cleaned up in Admin. lab. Arkansas Glass & Mirror installed glass in wood doors in Admin. Bldg. **Waste Tech** representative on site again this day for Grit Removal start-up. **WesTech** representative on site for screens start-up. **Andritz** representatives on site to work on grease lines on belt filter press. **Adaptive Ozone** began installing oxygen generation equipment. **Flygt** scum pump representative on site to check out scum pumps. **Shupe & Associates** on site to assist **WesTech** with check out of clarifiers and

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velocity tests in Process Trains. Memphis Scale Works provided weights for load testing of monorails at both Influent Pump Sta. and Return Sludge Pump Sta.



Velocity testing in Process Train

Wednesday, Sept. 29, 2010

Decco paved base course on south end of project and surface course on north end. Pro Insulation insulated grit piping. MCC installed differential pressure switches in Screen Bldg. Port City Mechanical loaded limestone into one of neutralization tanks in Admin. lab. **WesTech** representative continued check out of screens. **Andritz** representatives on site to work on software and check out belt filter press. **Mid-America Pump** representative on site to run fire pumps and run pumping tests. **Franklin Miller** representative on site to check out the sewage grinder.



Oxygen generation cabinets



Pumping test of fire pumps

Robert Hayes Oct. 4, 2010
Burns & McDonnell Resident Representative

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Thursday, Sept. 30, 2010

MCC installed electrical gutter for oxygen generation equipment, pulled wire to south gate, and installed DO and Phosphate probes in Process Trains. Pro Insulation insulated water piping at Control Bldg. #2. BRB installed CPVC piping for alum system in Control Bldg. #2 and spread topsoil in several areas of site. Decco paved surface course from north end of plant to clarifier 62. Total Air Balance began working on balancing HVAC systems in Admin. Bldg. Trane technicians and engineer on site to start up HVAC systems in Sludge Process Bldg. and trouble shoot water problem in air handling units in Admin. Bldg. Evans Coatings touched up door frames in Admin. Bldg. **Andritz** representatives worked on belt filter press software and installed belts on the filter press.



Asphalt paving on south side of Sludge Process Bldg.

Friday, Oct. 1, 2010

Decco paved surface course asphalt. Port City Mechanical installed temporary ductwork between fume hood in Admin. lab and exhaust fan. MCC pulled and landed wiring for oxygen generation equipment and temporary wired fume hood exhaust fan. MCC controls technician worked on controls for alum pumps and RAS, WAS, & Sludge Feed pumps as well as other systems. Furniture for the Admin. Bldg. was delivered this day. Evans Coatings painted door frames and varnished doors in Admin. Bldg. **Milton Roy** representatives on site to start-up the alum pump system. **Adaptive Ozone** worked on oxygen generation equipment and started it up for manual operation only. **Enviro-Line** representative on site to run RAS, WAS, and Sludge Feed pumps. **Andritz** representatives continued working on belt filter press controls.

Robert Hayes Oct. 4, 2010
Burns & McDonnell Resident Representative

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Alum Pumping system

Saturday, Oct. 2, 2010

I was not on site this day.

Robert Hayes Oct. 4, 2010
Burns & McDonnell Resident Representative