

**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 Feb 28, 2010 to Mar 6, 2010  
Report Number No. 45

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Sunday, Feb 28, 2010

I was not on site this day.

Monday, Mar 1, 2010

BRB worked on fittings and valves in Return Sludge Pump Sta. BRB formed walls at Process Train, interior wall in Influent Pump Sta., and electric equipment pads in Screen Bldg. BRB began assembling clarifier equipment in Clarifier 62. BRB tried to backfill in Control Bldg. #1, UV Disinfection, Process Train north and east sides but did not get passing densities and had high moisture contents. BRB hydro-tested 20" Clarifier 61 influent line. Cornerstone laid face block at Sludge Process Bldg. MCC worked on conduits on exterior of structural blocks at Sludge Process Bldg. MSI worked on gypsum board in Admin. Bldg. Harness Roofing worked on metal roof for Admin. Bldg. Rowe Sheet Metal worked on ductwork in Admin. Bldg. Evans Coating sandblasted clarifier pieces.



Beginning installation of Clarifier 62 equipment.

Tuesday, Mar 2, 2010

BRB placed concrete for north deck of Process Train 42 and Process Train walls 91A & 79A. BRB dinking soil on stockpile in an effort to dry it. BRB placed granular fill between distribution box and Grit Chamber and began fitting pipes in the same area. BRB installed pipes, fittings, and valves in Return Sludge Pump Sta. BRB formed for interior wall in Influent Pump Sta. BRB assembled clarifier equipment in Clarifier 62. Cornerstone Masonry laid face block

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Project Manager S. Yonker  
E. Schneider

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for Sludge Process Bldg. and for columns of Admin. Bldg. canopy. MCC delivered radio tower sections to project site. Harness Roofing began installing soffit at Admin. Bldg. L&L finished welding plates for Sludge Process Bldg. precast roof panels. BRB installed nailers around perimeter of Sludge Process Bldg. BRB unable to get passing soil density tests again this day. Rowe Sheet Metal installed gooseneck vents at Return Sludge Pump Sta. valve vault and Influent Pump Sta. valve vault. MSI installed gypsum board in Admin. Bldg. Davis J D Steel tied rebar for Process Train walls. Evans Coating sandblasting clarifier pieces.



North deck Process Train 42 concrete placement

Wednesday, Mar 3, 2010

BRB worked on assembling clarifier equipment in Clarifier 62. BRB stripped wall forms and set wall forms in Process Train 41. BRB formed walkway at north end of Process Train 42. BRB disked soil on stockpile trying to dry out the soil. BRB backfilled inside Water Storage Tank foundation and at UV Disinfection structure, Control Bldg. # 1, Control Bldg. # 2, and Process Train. DECCO sprayed asphalt prime on north and south parking lots. Cornerstone Masonry laid face block at Sludge Process Bldg. Harness Roofing worked on soffits at Admin. Bldg. Davis J D Steel tied reinforcing for Influent Pump Sta. interior wall and installed mechanical splices in Process Train wall 74 reconstruction.

*Robert Hayes* Mar. 8, 2010  
Burns & McDonnell Resident Representative

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Priming North parking lot



Mechanical splices at Process Train wall 74

Thursday, Mar 4, 2010

BRB formed for interior wall in Influent Pump Sta. south chamber, walkway at north end of Process Train 42, and gooseneck vents at Influent Pump Sta. & Return Sludge Pump Sta. valve vaults. BRB backfilled various structures including Water Supply Tank foundation and attempted to dry soils to get acceptable compaction. BRB placed concrete for Influent Pump Sta. interior wall in south chamber. BRB hydro-tested Water Supply Tank fill pipe under the foundation. BRB assembled Clarifier 61 equipment. Harness Roofing installed fascia and gutters on Admin. Bldg. roof eve. Cornerstone Masonry laid block at Screen Bldg. Davis J D Steel tied reinforcing for Process Train walls. Evans Coatings sandblasted and painted clarifier equipment.



Clarifier 61 equipment

Robert Hayes Mar. 8, 2010  
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Friday, Mar 5, 2010

BRB hydro-tested overflow and effluent pipes under the foundation for Water Supply Tank. BRB assembled Clarifier 61 equipment. BRB spread and graded sand for Water Supply Tank base. BRB disked soil stockpile to dry material and backfilled at Control Bldg. #1, Control Bldg. #2, UV Disinfection structure, and Sludge Storage Basin. BRB formed around arch pipes at Grit Chambers. BRB formed for walkway at north end of Process Train 42. MCC installed conduit sleeves and anchor bolts in walkway. Davis J D Steel tied reinforcing for walkway. BRB placed concrete for walkway at north end of Process Train 42, for Process Train walls 78A & 82A, and for blockouts for gooseneck vents at Influent Pump Sta. valve vault and Return Sludge Pump Sta. valve vault. Harness Roofing installed fascia and gutters on Admin. Bldg. Cornerstone Masonry laid block at Screen Bldg. and has a crew cleaning exterior block on Admin. Bldg. Decco was going to asphalt parking lots north and south of Admin. Bldg. but the prime coat was still not cured and tracks on the paver tires.



Clarifier 61 equipment

Saturday, Mar 6, 2010

BRB backfilled at Control Bldg #1, Control Bldg. #2, and between north end of process trains and grit chamber. BRB applied dampproofing material to Influent Pump Sta. valve vault.

*Robert Hayes* Mar. 8, 2010  
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