

**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 July 25, 2010 to July 31, 2010  
Report Number No. 66

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Sunday, July 25, 2010

I was not on site this day.

Monday, July 26, 2010

BRB continued filling Sludge Storage Basin with water. BRB ran hydrostatic head tests on SEW line between MH 2, MH 3, Process trains, and clarifiers. BRB stripped forms in channels at UV structure, installed handrail at Clarifier 61, MCC ran conduits from HH-01-1 to Influent Pump Sta. and built support racks for boxes in Sludge Process Bldg. Abbey Carpet installed floor tile in Admin. Bldg. Franklin & Sons Roofing installed turnouts on the bottoms of downspouts on Screen and Sludge Process Bldgs. Decco spread, compacted, and graded base rock for paved areas south of Sludge Process Bldg.



Admin Bldg floor tile

Tuesday, July 27, 2010

BRB installed handrails at U V Structure, formed and placed reinforcing for HVAC pad at Control Bldg. #1, installed bollards at Return Sludge Pump Sta. and valve vault, continued filling Sludge Storage Basin with water, placed concrete for door stoop at NE corner of control Bldg. #1 and HVAC pad for Control Bldg. #1, set gear unit and motor for aerator at south end of Process Train 41, installed WG-42-1 at Process Train 42 effluent, laid 8" water lines under Water Tank pump Station slab area, and installed trapeze pipe hangers in Sludge Process Bldg. MCC installed conduits from HH-01-1 to Influent Pump Sta., installed lights at Control Bldg. #1, and pulled wire from HH-MV-3 to Control Bldg. #1 and Control Bldg. #2 to Control Bldg. #1. Decco graded and compacted base rock for paved area around Return Sludge Pump Sta. Rowe Sheet Metal hung ductwork in Control Bldg. #2. Abbey Carpet laid floor tiles and base cove in

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Project Manager S. Yonker  
E. Schneider

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Admin. Bldg. Port City Mechanical set MAU-2-1 sections at Screen Bldg. Evans Coatings painted in Admin. Bldg.

Note: Barrows Excavating, Carroll Electric contractor, excavated, laid, and compacted base rock for substation driveway at WWTP main entrance.



Admin. Bldg. break room



Admin. Bldg. Control room

Wednesday, July 28, 2010

BRB set swing gate in Process Train 42, set grating and supports at Process Train splitter box, graded, pulverized soil, and picked up rocks around plant sign and Admin. Bldg., hydrostatic tested WAS and Scum piping and NPW piping, laid carrier pipe for sampler between Control Bldg. #1 and U V Structure, began forming for Water Tank pump station slab, installed weir gates at effluent end of U V channels, and installed slide gates at Process Train splitter box. MCC pulled cables from HH-MV-3 to transformers T-16, T-17, & T-2, pulled and terminated wiring in Sludge Process Bldg., installed lighting conduits for Control Bldg. #2, placed conduits under Water Tank pump sta., and began installing data line terminals in Admin. Bldg. Evans Coatings painted walls in Admin. Bldg. Cornerstone Masonry cleaned and sealed walls at Control Bldg. #1 and cut and laid block to correct size of louver openings in south end of Control Bldg. #2. Port City Mechanical laid and tested SEW line under Water Tank pump sta.

Thursday, July 29, 2010

BRB formed, placed reinforcing, and concrete for Water Tank pump sta. slab, hydrostatic tested SEW lines from MH-3 to Control Bldg. #3, installed weir gates at effluent end of U V Channels, laid sump discharge line from Influent Pump Sta. valve vault to Influent Pump Sta., worked on

*Robert Hayes Aug. 2, 2010*  
Burns & McDonnell Resident Representative

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cutting grating around hopper in Sludge Process Bldg. truck bay, and spread topsoil southeast of Screen Bldg. MCC installed conduits at Influent Pump Sta., set aerator panels in Control Bldg. #2, pulled wire in Sludge Process Bldg., installed conduits on south deck of Process Trains, and installed telephone & data fixtures in Admin. Bldg. Decco sprayed prime oil on base rock between Sludge Process Bldg. and Clarifier 62. Evans Coatings painted walls in Admin. Bldg. restrooms. Port City installed EHUs in Control Bldg. #1. Rowe Sheet Metal installed duct work and dampers in Control Bldg. #1.



Sludge Process Bldg. & Control Bldg. #2

Friday, July 30, 2010

BRB installed weir gates at U V channels effluent end, stripped forms at Water Tank pump Sta., excavated and installed sample line piping from Screen Bldg. to Grit Chambers, installed fire extinguisher cabinets in Admin. Bldg., working on installing WG-41-1 for Process Train 41 effluent, and worked on grating around hopper in Sludge Process Bldg. truckbay. MCC installed conduits in Influent Pump Sta., set panels and conduits on south deck of Process Trains, set aerator control panels in Control Bldg. #2, installed disconnects for PAH 17-1&2 in Admin. Bldg. mechanical room, installed conduit runs on Sludge Process Bldg. roof, and installed conduits and pulled wire to PAH 14-1 in Sludge Process Bldg. Evans Coating painted Sludge Storage Blower piping and walls in Admin. Bldg. restrooms. Wood Systems installed counter in Sludge Process Bldg. control room. Port City Mechanical hung electric unit heaters in Influent Pump Station valve vault. Rowe Sheet Metal installed ductwork in Influent Pump Station valve vault. Abbey Carpet installed frames for mud mats in Admin. Bldg.

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Process Train north deck



Process Train south deck



Plant Road #1



Return Sludge Pump Station area

Saturday, July 31, 2010  
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