

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 May 16, 2010 to May 22, 2010
Report Number No. 56

Sunday, May 16, 2010

I was not on site this day.

Monday, May 17, 2010

BRB formed stem wall and placed concrete for interior wall of Control Bldg. #2. BRB placed concrete for equipment pad in Sludge Process Bldg. electric room. BRB spread and rolled base rock for crane pad on west side of Process Train. BRB formed for grouting pipe penetrations on west side of Return Sludge Pump Sta. BRB laid 36" DIP effluent line between Water Reuse Pump Sta. and MH-5. BRB set inclined sludge conveyor in Sludge Process Bldg. BRB set bollards on north side of Sludge Process Bldg. BRB placed metal screen and clean rock on top area inlet per SWPPP requirements. Port City installed 4" PVC sewer line and 1.5" PVC CW line into Control Bldg. #2. MCC installed sleeves for conduits through interior stem wall of Control Bldg. #2, bent and assembled conduits on west side of Process Train, and installed panels in Sludge Process Bldg. electric room. Rowe Sheet Metal assembling ductwork in Sludge Process Bldg. control room. Cornerstone Masonry laid exterior block for Control Bldg. #1. SPG began installing overhead doors in Sludge Process Bldg. Protective Coatings roughen floor in lab areas in Admin. Bldg. and advised that there is still too much moisture in the concrete. Evans Coatings prepared and painted metal lintels for overhead doors in Sludge Process Bldg.



Setting inclined sludge conveyor in Sludge Process Bldg.

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Owner

Project Manager S. Yonker
E. Schneider

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Tuesday, May 18, 2010

BRB laid piping for oxygen absorption loop. BRB set lower section of Scum pump station manhole and placed concrete for base of Scum pump station, south triangular walls of Process Train, and invert for MH-5. BRB placed grout for blockouts around piping from Return Sludge Pump Station and valve vault. BRB finished base rock for northwest crane pad. Port City Mechanical worked on hydrostatic test for 1.5" CW pipe under Control Bldg. #2 floor and foundation. Cornerstone Masonry finished laying block for Control Bldg. #1 and laid face block of Sludge Process Bldg. canopy. MCC installed conduits in Control Bldg #2 and backfilled duct banks. Evans Coatings prepared and painted metal lintels at Sludge Process Bldg. Rowe Sheet Metal worked on duct work for Sludge Process Bldg. electric room. Franklin Roofing cleaned roofing tar for underside of precast tees in Sludge Process Bldg.

Palmer Tank picked up alum tanks and returned them to fabricator for testing.

OSHA consultant on site this day.



Piping between Return Sludge Pump Sta. & Valve vault



Sludge Process Bldg. canopy masonry

Wednesday, May 19, 2010

BRB set sludge conveyors in Sludge Process Bldg., set bollards around Sludge Process Bldg., and formed for northwest crane pad. MCC placed concrete for electric ductbank EDB-MV-Type 1 SWGR-15-2C, pulled wire for and installed exterior lights at Sludge Process Bldg., installed conduits on west side of Process Trains, installed conduits under Control Bldg. #2 slab, installed underground conduit to light at SE corner of Sludge Storage Slab, and installed exterior lights on

Robert Hayes May 24, 2010
Burns & McDonnell Resident Representative

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Screen Bldg. L&L and BRB installed stainless steel cap on masonry wall at west end of restroom in Sludge Process Bldg. Rowe Sheet Metal worked on ductwork for fans on roof of Sludge Process Bldg. Cornerstone Masonry cleaned block work at Control Bldg. #1. Franklin Roofing cleaned roofing tar for underside of precast tees in Screen Bldg.

OSHA consultant on site this day.

Rosetta construction exposed the connection at the end of their force main in preparation for flushing and testing their portion of the piping.

Thursday, May 20, 2010

BRB installed weir gates at Return Sludge Pump Sta. BRB finishers ground and rubbed exterior walls of Process Train. BRB formed for NW crane pad and graded area for trash enclosure slab. BRB grouted supports for sludge conveyors and began erecting stairs in Sludge Process Bldg. MCC installed conduits under slab of Control Bldg. #2 and on west side of Process Train. Davis J D Steel tied reinforcing for top beam in Grit Chambers and BRB formed same. Rowe Sheet Metal worked on ductwork in Sludge Process Bldg. electric room and set ventilators onto Sludge Process Bldg. roof. Ozark Waterproofing caulked between precast tees in Sludge Process Bldg. Cornerstone Masonry finished cleaning block at Control Bldg. #1 and took down scaffold. SPB worked on installation of overhead doors at Sludge Process Bldg.

Rosetta capped the end of their portion of the force main and began filling pipe for testing.

Steve Yonker on site this morning. NACA Board to be held this afternoon.



Grouting sludge conveyor supports

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Friday, May 21, 2010

BRB formed for and placed concrete for NE ¼ of NW crane pad, south floor slab of Control Bldg., and top beam of Grit Chamber. BRB erected stairs in Sludge Process Bldg. BRB graded for sidewalks and overhead door approaches around Sludge Process Bldg. BRB excavated for toe wall around perimeter of trash enclosure slab. BRB continued finishing walls of Process Trains. BRB set bollards at Return Sludge Pump Sta. valve vault. MCC/BRB set 15KV switchgear SWGR-15 in Control Bldg. #1. BRB grouted weir gates in Return Sludge Pump Sta. Davis J D Steel tied reinforcing for Control Bldg. #2 south slab and NE ¼ of NW crane pad. MCC worked on conduits under north slab of Control Bldg. #2 and conduits on west side of Process Trains. Franklin Roofing installed parapet cap on Sludge Process Bldg. and scuppers on Screen Bldg. Rowe Sheet Metal set ventilators on Sludge Process Bldg. roof. L&L welded supports for sludge conveyors in Sludge Process Bldg. Ozark Weatherproofing caulked joints between precast tees in Sludge Process Bldg. truck bay. SPB installed overhead door at Screen Bldg.



Finishing Control Bldg. #2 south floor slab



Placing concrete for NE ¼ of NW crane pad

Saturday, May 22, 2010

I was not on site this day.

Robert Hayes May 24, 2010
Burns & McDonnell Resident Representative