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**MONTHLY PROGRESS REPORT**  
**Ward Wastewater Treatment Facility Improvements**  
**Ward, Arkansas**

September 11, 2017  
(Construction Period from August 18 – September 10)

The first load of rebar was delivered on the site on Monday, August 21. Since then, a total of ten loads of rebar have been delivered to the site. With an average load of 40,000 pounds, approximately 400,000 pounds of steel (200 tons) have been received. This is enough steel to stretch from Ward City Hall, to Dickey Stephens Ballpark in North Little Rock (28.4 miles).

On Tuesday, August 22, the contractor started setting forms for the Aeromod structure base. All edge forms were completed on Monday, August 28. Also on August 28, the construction joints were completed, and Quality Rebar began placing rebar for the base pour.

Water stop and key ways were placed with all construction joints. These two items should be complete by this Thursday, September 14, and will be ready for concrete.

A “pre pour” meeting has been scheduled for tomorrow between Haren Construction, Arkansas Testing Labs, Razorback Concrete, and LEC, to coordinate the initial pour. This first pour is scheduled for either Friday (September 15), or Monday (September 18). This pour is scheduled to begin at 2:30 am, with an anticipated pour time of about 7 to 8 hours.

The early pour time should help us in keeping the pour from "flashing" (premature setting) on the pour.

The 4", 6", and 8" force mains, between the existing building and new headworks structure, are presently being installed. The clearing for the new outfall line and structure has been completed, and is ready to begin install.

Based on the latest pay request (dated August 21), for work through mid August, the project stood at 4% complete. The next pay request will be completed next week.

During the <sup>Second</sup> ~~first~~ month of the project, two rain days occurred.

*Total of 4 rain days to date.*

Report prepared by:



Tim Lemons, PE, President