MONTHLY PROGRESS REPORT
Ward Wastewater Treatment Facility Improvements
Ward, Arkansas

March 21, 2018
Construction Period – February 15, 2018 to March 18, 2018

On February 22, 2018 received first load of equipment for Aero Mod Tank. On February 26, 2018 started placing siding on Press Plant Building. On March 1, 2018 received second load of equipment for Aero Mod Tank. On March 5, 2018 made wall pour #16 & #17, 61 yards per pour total of 122 yards of concrete. On March 7, 2018 started hauling fill dirt to back fill around Aero Mod Tank. Continued hauling fill dirt through March 15, 2018 for a total of 139 loads, 17 yds per load for grand total of 2614 yds of fill dirt. On March 12, 2018 made wall pour #18 and #19, 58 yds per pour total of 117 yds. On March 12, 2018 received rebar for head works. On March 13, 2018 received 3rd load of equipment for Aero Mod tank. On March 15, 2018 finish placing siding on Press Plant Building. During this construction period, the amount of concrete placed for walls equated to 355 cubic yards. A total of 2364 yds of fill dirt has been hauled in to the site this period.

Twelve (12) rain days were experienced during this construction period. A total of 13.79 inches of rain fell between February 21 & March 4. The total number of rain days to date stands at thirty (30).

At present, the project appears to be 51% complete, as per request dated March 18, 2018.

245 out of 425 days have elapsed in the contract as of the date of this Progress Report. This reflects 58% completion by days compared to 51% completion by quantities. This difference is directly related to rain days missed. If the 30 rain days are deducted this project is exactly on schedule.

The 12 days of rain received during this period has been the only problem with construction to date.

The anticipated next month’s schedule consists of:
Finish wall pours on Aero Mod Tank/total of 2 pours remain as of date of Pay Request;
Continue work on Press Plant Building, & Head Works;
Installing Concrete Suction Hood Bases in Clarifier A & B;
Placing Pipe;
Continue work on electric on Press Plant and Aero Mod Tank;
Continue receiving Equipment & Pipe for Press Plant & Aero Mod Tank.

Report prepared by:

Tim Lemons, PE, President