

March 3, 2020

Ms. Danielle Harbin, Enforcement Analyst Arkansas Department of Environmental Quality 5301 Northshore Drive North Little Rock, AR 72118-5317

Re:

NPDES Permit Number: AR0036692, AFIN: 57-00423

Collection System Milestone Schedule

Dear Ms. Harbin:

In a letter addressed to the Mayor of Mena, AR by Ms. Bailey Taylor, dated February 11, 2020, DEQ required that the City submit a Milestone Schedule for the implementation of the collection system improvements identified by their January 2020 Sanitary Sewer Evaluation Study (SSES) by no later than March 6, 2020. This correspondence is offered on behalf of the City in compliance with that requirement.

The attached Milestone Schedule includes implementation deadlines for each of the improvements identified in the SSES as well as additional items determined necessary by Hawkins-Weir Engineers, Inc. The additional deliverables include expanded flow monitoring necessary to prioritize collection system improvement efforts as well as for the wastewater treatment plant improvements being performed concurrently with this work. Additional milestones also include collection system mapping, modeling, and further CCTV evaluation. Capital improvements include those identified by the SSES as well as any other improvements determined to be required by the system modeling and expanded evaluation. An updated SSES is scheduled to be submitted by November 1, 2025. It is our opinion that the identified tasks will help the City achieve full compliance by June 1, 2028, as required by the CAO.

Respectfully Submitted,

HAWKINS-WEIR ENGINEERS, INC.

Aaron M. Benzing, P.E.

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AMB/slh

Enclosures: City of Mena AR Collection System Milestone Schedule

cc: Mr. Charles Pitman, Mena Water Utilities General Manager

Mr. Mike Spencer, Mena Water Utilities Wastewater Superintendent

City of Mena, Arkansas NPDES Permit No. AR0036692, AFIN: 57-00423 Collection System Milestone Schedule March 3, 2020

Project Milestone	Scheduled Date
Progress Report #2	July 10, 2020
Progress Report #3	January 10, 2021
Complete Flow Monitoring	May 1, 2021
Progress Report #4	July 10, 2021
Complete GPS Collection System Mapping	November 1, 2021
Progress Report #5	January 10, 2022
Progress Report #6	July 10, 2022
Complete Sewer System Model	December 1, 2022
Progress Report #7	January 10, 2023
Progress Report #8	July 10, 2023
Complete CCTV of High Priorty Basins	October 1, 2023
Progress Report #9	January 10, 2024
Begin Construction of Capital Improvements	June 1, 2024
Progress Report #10	July 10, 2024
Progress Report #11	January 10, 2025
Progress Report #12	July 10, 2025
Implement Service Line Ordinance	January 1, 2026
Progress Report #13	January 10, 2026
Progress Report #14	July 10, 2026
Submit Updated Sanitary Sewer Evaluation & Survey	November 1, 2026
Progress Report #15	January 10, 2027
Progress Report #16	July 10, 2027
Complete Construction of Capital Improvements	October 1, 2027
Progress Report #17	January 10, 2028
Compliance Achieved	June 1, 2028