



CITY OF IOWA CITY COUNCIL ACTION REPORT

May 7, 2024

Resolution accepting the work for the Water Treatment Plant Chlorine Feeder System Upgrade Project.

Prepared By: Scott Sovers – Assistant City Engineer
Reviewed By: Jason Havel - City Engineer
Ron Knoche - Public Works Director
Geoff Fruin - City Manager
Fiscal Impact: None
Staff Recommendation: Approval
Attachments: [Engineer's Report](#)
[Resolution](#)

Executive Summary:

The Water Treatment Plant Chlorine Feeder System Upgrade Project was completed by WRH, Inc., of South Amana, Iowa in substantial accordance with the plans and specifications prepared by Strand Associates, Inc., of Madison, Wisconsin. The Engineer's Report and Performance and Payment bonds are on file with the City Clerk.

- Project Estimated Cost: \$ 192,000.00
- Project Bid Received: \$ 239,800.00
- Project Actual Cost: \$ 247,054.02

There was one (1) change order on this project, which generally included the addition of a concrete equipment pad for the new chlorine feeders and the installation of granular surfacing around the exterior of the ammonia scrubber pad.

Background / Analysis:

The project generally included replacement of the Water Treatment Plant chemical feed equipment that had reached the end of its useful life as well as removal of the ammonia feed system that is no longer utilized within the water treatment process.