



RESPONSE TO INVITATION TO BID FOR

City of Republic, MO Sanitary Sewer Flow Metering 2023

SUBMISSION DATE:
MONDAY, JULY 10, 2023
3:00PM CST

SUBMITTED TO:
CITY OF REPUBLIC
C/O CITY CLERK, LAURA BURBRIDGE
213 N. MAIN AVENUE
REPUBLIC, MO 65738





July 10th, 2023
City of Republic
c/o City Clerk, Laura Burbridge
213 N. Main Avenue
Republic, MO

Response to Sanitary Sewer Flow Metering 2023 IFB

Core & Main LP (“Core & Main”) is pleased to present the following response to the City of Republic’s request for Sanitary Sewer Flow Metering. Core & Main has a long history of providing our customers high-quality. We are proud to present this Advanced Monitoring Solution to the City with our best-in-class vendor partners, Utility Systems Science & Software (US3), and *infinittii ai*.

Core & Main will provide five (5) flow meters and one (1) rain gauge. The data will be tracked and monitored on cloud-based redundant, secure servers, with access from virtually any web-enabled device.

The advantages of selecting the Core & Main Team include the following:

- Improved data accuracy with non-contact AV Flow Meters.
- Elimination of Confined Space Entry Risks.
- Near-Real time Metrics Dashboard/Reporting.
- Local Core & Main Branch Office – Springfield.
- 24x7 secure server access via a web browser to view system status and data.
- Direct, relevant experience of over 15 years with Wastewater Monitoring Services.
- An excellent reputation for providing high quality-engineering Services within stipulated budgets and schedules.
- US3 is one of the USA’s leading sewer flow monitoring companies and a Top 100 Minority-owned Engineering Company.

Our **Advanced Monitoring Solution** is purpose-built for utilities and will allow the City of Republic to meet its objective of obtaining 5 flow meters and 1 rain gauge before December 1st, 2023.

Core & Main is committed to helping the City of Republic through an integrated solution that supports the requirements outlined in the Invitation for Bid.