

Repair and Hardening of the Milliken Raw Water Pipeline

Request for Proposals to Provide Design-Build Services

Proposals Due February 4, 2021, 3:00 pm.

Click here to access the RFP on Public Purchase: [RFP #WTR2019-0009 12092020 - Request for Proposals to Provide Design-Build Services for the Repair and Hardening of the Milliken Raw Water Pipeline - Bid Id: 136279](https://www.publicpurchase.com/gems/bid/bidView?bidId=136279)

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The City of Napa is accepting proposals from qualified Design-Build teams (Design-Builder) offering design and construction services. The City will use the design-build contracting method to deliver its Repair and Hardening of the Milliken Raw Water Pipeline Project (Project) and is employing a single-step procurement process for selection of a Design-Builder that will successfully complete the Project.

The goal of this Project is to reconstruct and protect the pipeline through slope stabilization, pipeline hardening, direct burial, a combination of these, or other proposed solutions using a design-build project delivery method. The facilities shall meet current water system design standards for reliability, emergency operation and resilience.

The Milliken Raw Water Pipeline, located at 630 Chaparral Circle, consists of approximately 6,500 LF of 16" welded steel pipe, most of which is above ground and supported by redwood saddles. The pipeline runs adjacent to Milliken Creek with steep grades on either side, roughly half its length accessible by foot or ATV sized vehicles only. It is used to convey raw, untreated water to the Milliken Water Treatment Plant.

