



**CITY AND COUNTY OF SAN FRANCISCO
PUBLIC UTILITIES COMMISSION**

**REQUEST FOR QUALIFICATIONS
DB-116 TESLA TREATMENT FACILITY**



The San Francisco Public Utilities Commission (SFPUC) issues this Request for Qualifications (RFQ) in search of candidates to be pre-qualified to respond to a forthcoming Request for Proposals (RFP) to provide Design-Build Services for the Tesla Treatment Facility Project, part of the Water System Improvement Program.

Project Scope:

The SFPUC has completed a Conceptual Engineering Report that recommends installing a new 315-mgd treatment facility utilizing ultraviolet (UV) disinfection and a new chemical feed on the Hetch Hetchy water supply at the existing Tesla Portal site. It is envisioned that the proposed project will include final design and construction of:

- One of the largest drinking water UV disinfection facilities in North America, including connections to existing pipelines
- A new operations building containing an office/control room, a water quality laboratory, maintenance/spare parts room(s), locker rooms, and other related work space
- A separate building/enclosure to house chemical storage tanks and feed equipment
- Other site structures to house a new electrical supply, standby generator(s), an uninterruptible power supply, and vaults for chemical injection and valve access.

Site work will include new access roads, drainage and pipeline blow-off containment basins, and fencing. Construction costs are currently estimated at \$94 million and design costs are estimated at \$6 million.

Additional Information:

NON-mandatory Information Meeting: 10:00 AM, 12/04/07, 1145 Market St., 1st Floor Conference Room, San Francisco, California 94103.

RFQ Responses Due: 5:00 PM, 01/08/08.

Please direct all inquiries to rfp@sfgwater.org.

RFQ and related documents may be downloaded from the SFPUC website at www.sfgwater.org, under the "Contracts and Bids" menu item, "RFQ: DB-116 Tesla Treatment Facility."