



San Francisco Water Power Sewer

Services of the San Francisco Public Utilities Commission

CITY DISTRIBUTION DIVISION

1990 Newcomb Avenue
San Francisco, CA 94124
T 415.550.4900

February 22, 2018

Mr. Justin Lai
Investment Analyst
BRIDGE Housing
600 California Street, Suite 900
San Francisco, CA 94108

Subject: Phase II Environmental Testing

Dear Mr. Lai:

The City Distribution Division (CDD) is in receipt of your preliminary Phase II Environmental Testing plan request.

In order to proceed with this work in the vicinity of Balboa Reservoir (see attached site graphic), the items identified below shall be submitted to CDD for its review and approval. Once CDD has approved the submittals, a written Notice to Proceed (NTP) will be issued.

Required Submittals

1. Design plan and specifications for proposed work as detailed in Phase 1 and 2, including:

Phase 1

- 1.1. Investigate and identify the location and depth of existing 36-inch water pipe; note a minimum of four (4) pothole locations shall be required.
- 1.2. Conduct a site survey of the Block/Lot lines for Balboa Reservoir and adjoining properties.
- 1.3. Provide utility occupancy plan identifying location and of all existing utility lines, including any existing easements.

Phase 2

- 1.4. Identify locations of all proposed (6) vapor probes and (10) sample borings. Note, CDD will not authorize any work within eighty (80) feet from the outside diameter of its existing large transmission pipes in the project vicinity as identified in Phase 1.
2. Work scope, project schedule, and copy of public notice.
 3. Entry, access and occupancy plan detailing number of vehicles, equipment and staging, including all equipment and types/number of vehicles to be used.

Mark Farrell
Mayor

Ike Kwon
President

Vince Courtney
Vice President

Ann Moller Caen
Commissioner

Francesca Vietor
Commissioner

Anson Moran
Commissioner

Harlan L. Kelly, Jr.
General Manager

OUR MISSION: To provide our customers with high-quality, efficient and reliable water, power and sewer services in a manner that values environmental and community interests and sustains the resources entrusted to our care.



4. Detailed construction work plan, including testing and disposal of contaminated soils, as necessary. Plan shall also include proposed disposal site(s) and SFMTA truck route plans as determined by SFMTA, as necessary.
5. Name, professional licenses(s), and all relevant insurance documents as specified by the SFPUC Risk Manager for all Contractors and Sub-Contractors on the job site.
6. Categorical Exemption for the proposed work as a result of CEQA review.
7. Detailed plan of action in the event hazardous soil is excavated, including disposal and transportation plan and all other necessary regulatory requirements.
8. A list of all required permits necessary to perform the work, including but not limited to SFMTA Special Traffic Permits, Department of Environment permits or restrictions, Department of Public Health boring permits as necessary, and Public Works Department permits for occupancy in the public Right-of-Away.
9. Monies paid to SFPUC for the Design and Construction services necessary to review, inspect, monitor and assist with the planning and work performed. An estimated fee will be calculated upon receipt of all submittals, subject to change and, depending on any site investigations and design review.

Notice to Proceed

The Notice to Proceed (NTP) shall be issued in two parts upon the sequential completion Phases 1 and 2. In order to obtain written NTPs, the following is required.

1. The Developer shall submit all required documents, plans, and specifications to CDD for Phase 1 and 2 scopes of work.
2. CDD shall review and provide any necessary comments for revision and inclusion into the documents.
3. CDD shall approve the work once all review comments are incorporated and submitted by the Developer to the satisfaction of CDD.
4. The Developer shall USA the site according to all State requirements.

Commencement and Completion of Work

1. For each Phase, after receipt of NTP from CDD, the Developer shall provide CDD with a minimum of five (5) business days' advance notice prior to the commencement of site work and shall contact the CDD Inspector to conduct a pre-construction meeting a minimum of ten (10) business days' prior to the commencement of site work.
2. The Contractor shall contact the CDD Instructor a minimum of five (5) business days prior to the completion of the work of each Phase of work.

3. Within thirty (30) working days of completion of each Phase of work, the Developer shall provide CDD with copies of all findings obtained as a result of the approved scope of work; findings to include, but not limited to, reports, results, analyses, , drawings, maps, soil profile, soil corrosivity, presence/absence of hazardous materials in the soil, profile survey of 36-inch water pipe, other as is required to protect and safeguard SFPUC assets and grounds. All findings shall be signed by a California licensed civil engineer.

Please contact Joan Ryan, Senior Engineer, Planning and Coordination Group, at (415) 550-4917 if you should have any questions or require additional information regarding this matter.

Sincerely,



Katie L. Miller, P.E.
Division Manager

Attachment

- Balboa Reservoir, Site Graphic, 02/22/18
- c: R. Russell, SFPUC Real Estate Director
M. Petrick, Project Development & Policy Manager
B. Conci, CDD Superintendent of Building & Grounds
S. Young, CDD Engineering Section Manager

⊕ = Proposed Soil Boring Location (10' bgs)
△ = Proposed Soil Vapor Probe Location (5' bgs)



BALBOA RESERVOIR
SITE GRAPHIC

02/22/18

