

Services of the San Francisco Public Utilities Commission

Additional Fence Work at Three Regional Groundwater Well Stations

Civic Design Review (Small Project Review)

September 18, 2023



Additional Fence Work at Three Regional Groundwater Well Stations

Purpose

Obtain Civic Design Review approval for new fencing.

Key Team

- Project Manager SFPUC Tracy Cael
- Project Engineer SFPUC Holly Chan

Site Locations

- Hickey Blvd Well and Treatment Facility
 - Address: 829 Camaritas Avenue, South San Francisco, CA
- 2. Colma Bart (F Street) Well and Treatment Facility
 - Address: 250 F Street, Colma, CA
- 3. Linear Park (South Spruce Avenue) Well and Treatment Facility
 - Address: 363 South Spruce Avenue, South San Francisco, CA



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Context

- Need to install fencing at these locations due to major safety and security concerns which includes:
 - Vandalism
 - Illegal Dumping
 - Trespassing
 - Illegal Camping
 - Location 3 also has failing site fence that needs to be replaced
- New fence and gates will be installed to match existing site conditions.



1. Hickey Blvd Well and Treatment Facility

Existing Site Conditions





Hickey Blvd Well and Treatment Facility New Fencing Layout

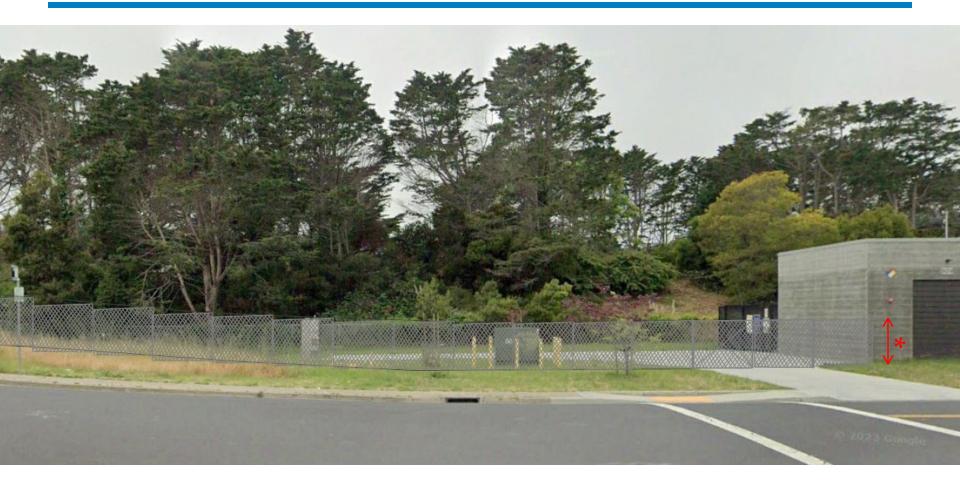


- New chain link fence to stop vandalism, illegal dumping, and trespassing.
- New chain link fence to match existing chain link fence material.
- New galvanized chain link fence to be 6 ft to 8 ft height with 1" wire fabric mesh.



- Hickey Blvd Well and Treatment Facility

 Rendering of New Fencing Elevation



^{*} New fence will be 350 ft long and approximately 6 ft to 8 ft in height.

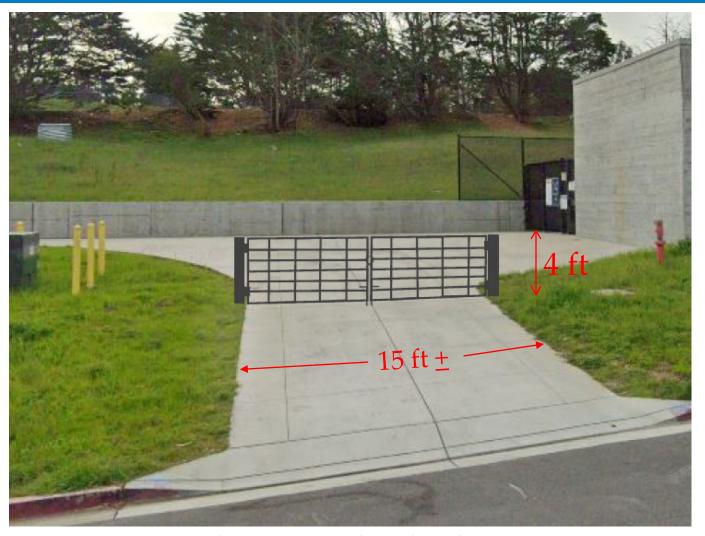


2. Colma Bart (F Street) Well and Treatment Facility– Existing Site Conditions





- 2. Colma Bart (F Street) Well and Treatment Facility– Rendering of New Gate Elevation View



- Major concern at this site is vehicular dumping.



Water 3. Linear Park (South Spruce Avenue) Well and Power Sewer Treatment Facility – Existing Conditions





Water 3. Linear Park (South Spruce Avenue) Well and Power Sewer Treatment Facility – Existing Conditions







 Linear Park (South Spruce Avenue) Well and Treatment Facility – New Fencing





Water 3. Linear Park (South Spruce Avenue) Well and Treatment Facility – Rendering of New Fence Elevation





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Thank You

Questions