

EXHIBIT B – PROJECT DESCRIPTION

PROJECT OVERVIEW:

The Santa Rosa Well #4 Road and Sewer Improvement Project includes demolition of existing site features and construction of a new 700-foot-long, gravel, all-weather access roadway. Improvements include subgrade preparation, aggregate base, and Portland cement concrete pavement to provide durable, long-term access to the well site. In conjunction with roadway improvements, the project includes installation of a new sewer force main and associated appurtenances to support system operations. Drainage improvements, including storm drain infrastructure, curbs, and swales, will be constructed to manage runoff and protect the roadway and adjacent facilities from erosion and stormwater impacts.

DETAILED SCOPE OF WORK:

The project consists of providing all labor, materials, equipment, and supervision necessary to complete site demolition, utility protection, and construction of roadway and storm drainage, in accordance with Exhibit C - Project Civil Drawings and Exhibit E – Soils Engineering Report.

Work includes protection in place of designated existing features (curb, valley gutters, fencing, and utilities), potholing and verification of utility locations, and repair/replacement of any damaged improvements at no cost to the Owner. Demolition activities include the removal and lawful disposal of all existing structures and materials that conflict with the proposed improvements, including coordination with CCSD for the removal of the existing sewer force main.

Construction activities include: 4-foot excavation and 2-foot compaction of roadway subgrade, installation of geofabric and 2 feet of class II base for the 700-foot long roadway, removal of the existing 4-inch C900 force main conveyance piping, installation of 700 feet of a 4-inch HDPE sewer force main with associated appurtenances, installation of culverts, and a concrete driveway approach matched to the existing concrete swale. The work also includes utility adjustments in coordination with stakeholders, placement of landscape rock/boulders, and full site clearing and grubbing.

The Contractor is responsible for all utility coordination, including verifying utility locations and depths, notifying utility providers, and protecting existing infrastructure throughout construction. The Contractor shall also coordinate with the CCSD and the CUSD during excavation to identify and mitigate conflicts with existing irrigation piping within the work area.