



Farm Park and Community Center Soquel, California

Civil and Structural Engineering



MME is providing cutting-edge environmentally-sensitive civil and structural engineering design services for this landmark Santa Cruz County Park and LEED-certified project.

The Farm Neighborhood Park is located on a sloping 5.5-acre site, bisected by a riparian corridor. Key park elements include a 100 ft-long pedestrian bridge spanning a local creek, a 5,000 sq ft community center with terrace/patio, a split-level restroom, a pedestrian trail network, riparian corridor preservation, in-stream woody debris placements and log crib-wall bank repairs, a children’s playground, a skate park, a basketball court, a bocce ball court, parking facilities, a community garden, interpretive art, and a historical and natural interpretive program; all of which are fully ADA accessible.

Green engineering aspects of our design included pervious concrete trails, stormwater bio-swales, a rainwater harvesting system for the community garden, groundwater infiltration basins, and bio-retention rain gardens.

The Farm Park and Community Center project exemplifies MME’s innovative engineering, teamwork, and problem solving skills. The project is set to become one of the first LEED-certified projects in the County. This standard of environmental stewardship for new construction demanded advanced drainage analysis and a close working partnership with public officials, landscape architects, geotechnical engineers, biologists, ecologists, artists, surveyors, and the local community.

Client Reference:

Susan McKay, Landscape Architect
Moore Iacofano Goltsman (MIG) Inc.
800 Hearst Avenue
Berkeley, CA 94710
(510) 845-7549

Budget: \$12 million



Exhibit B