



Project Profile

ExxonMobil

Torrance, California

Undisclosed Project Amount

June 2010



Client Overview

ExxonMobil uses innovation and technology to deliver energy to the growing world. They explore for and produce and sell crude oil, natural gas, and petroleum products. ExxonMobil is committed to meeting the world's growing demand for energy in an economically, environmentally, and socially responsible manner.

Project Overview

Groundbreaking for this design-build project started in April 2009 for ExxonMobil's new 10,000 square foot single story laboratory facility. The new facility consists of a quality assurance (QA) lab that allows for the testing of the refinery's various petroleum products prior to their distribution into the marketplace.

ExxonMobil's new lab follows the latest standards for laboratories by using energy efficient lighting, electrical, and mechanical design. The QA lab incorporated design features that will enable the efficient use of work space and allow for a hands-free work environment. This project presented special design challenges with a combination of stringent industrial standards and the latest commercial techniques.

Aside from the other challenges, safety was the leading concern throughout this project. ExxonMobil possesses strict safety protocols at all of its facilities, particularly refineries. LCS and ExxonMobil worked cohesively to ensure everyone's safety throughout the project. The motto throughout the entire project: safety first, then quality, then schedule.



Project Team:

Senior Project Manager: Bob Wiggins

Senior Project Engineer: Maggi Leask

Superintendent: Randy Shaw

Architect: TomkoWoll Group Architects

LCS