



Maple Street Correctional Center

<http://www.smcsheriff.com/jail-planning>

SAN MATEO COUNTY SHERIFF'S OFFICE



Architect



Project Oversight



INNOVATIVE FACILITY



Safety Bridge



Ground Breaking



Construction Manager




Concrete




Rebar



Maple Street Correctional Center
 1300 Maple Street
 Redwood City, CA 94063
<https://www.facebook.com/JailPlanning>
<https://twitter.com/jailplanning>
<http://tinyurl.com/JPU-YouTube>



Fact Sheet: January 2014

Project Oversight

Jail Planning Unit (JPU):

The Jail Planning Unit consists of sworn and professional Sheriff's Office staff. JPU members are responsible for overseeing the safety and security standards of the structure are met; as well as safeguarding the operational needs and requirements of a functional facility. To ensure the construction of a forward-thinking and innovative facility, JPU works closely with the construction manager and the architect firm.

Jail Planning Unit
1402 Maple Street
Redwood City, CA 94063
General Project Line:
650-716-5980
Construction Complaint Hotline:
650-363-4101

Construction Manager

Sundt Layton—A Joint Venture:

Sundt's Vision is Inspiring People to Go Beyond the Expected.



Layton Construction is a Nationally-Ranked Commercial Contractor With Projects Throughout the United States and in Nearly Every Industry.

www.sundt.com
www.laytoncompanies.com

Architect

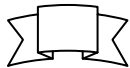
HOK:

HOK was established in St. Louis, Missouri, in 1955. The firm's name is derived from the surnames of its three founding partners: George Hellmuth, Gyo Obata and George Kassabaum, all graduates of the School of Architecture at Washington University in St. Louis. As of 2013, HOK is the largest U.S.-based architecture-engineering firm and the third-largest interior design firm.



www.hok.com

Ground Breaking



Ground Breaking:

Pile driving for the Maple Street Correctional Center began in July 2013. A total of 555 piles will support the 260,000 sq. ft. structure. The project has been designed to achieve a minimum LEED Silver certification.

93,250 sq. ft. for Administration and Support wing

20,000sq. ft. for Transitional Housing

139,132sq. ft. for the Detention Center

Rebar



Rebar—Steel Structure:

Rebar is the steel rods used to reinforce concrete. Heading into the wet season and trying to stay ahead of the weather, concrete is poured almost immediately after putting the rebar in place.



A total of approximately one million lbs. of rebar has been placed

Concrete



Concrete Foundation:

The concrete foundation for the facility will be poured in several stages. A total of 3,500 cubic yards of concrete will be placed on site for the foundation.



Concrete pours:
October 25, 2013 = 162 cu. yd.
November 11, 2013 = 639 cu. yd.
November 20, 2013 = 749 cu. yd.
January 15, 2014 = 441 cu. yd.

Safety Bridge

Pedestrian Walkway:

The safety bridge over Blomquist Street was constructed to provide a safe passage for workers to and from the construction site. The bridge was installed in November and will be dismantled just prior to the completion of the facility.

Safety bridge was installed on November 1, 2013