

# El Camino Hospital Replacement

Mountain View, California

**Architect**

KMD Architects

**Completion Date**

2009

**Construction Cost**

\$480 million

**Total Area**

450,000 sf

**Number of Stories**

5



Thornton Tomasetti provided structural engineering services for the 450,000-square-foot, five-story El Camino Replacement Hospital. The 248-bed facility, which has a concrete foundation and structural steel frame, replaces the existing hospital to achieve Senate Bill 1953 compliance.

Scope of work included a 6,000-square-foot expansion to the central plant, with interconnecting utility tunnels; a remodeling of the existing north addition; and a 600-car parking structure. Built in accordance with OSHPD requirements and guidelines, the hospital opens September 2009.