

# Thompson Builders Completes \$33.6M Sustainable Parking Structure Project for Santa Clara Valley Medical Center

SAN JOSE, CA, UNITED STATES, July 28, 2025 /EINPresswire.com/ -- [Thompson Builders](#), a leading general contractor in California, proudly announces the successful completion of the Santa Clara Valley Medical Center Behavioral Health Services Center Parking Structure. This state-of-the-art parking lot enhances accessibility and sustainability while expanding Thompson Builders' extensive [portfolio of high-quality infrastructure projects](#).

Designed to meet the growing needs of the Santa Clara Valley Medical Center (SCVMC), the newly completed five-level parking facility spans 243,000 square feet and offers 714 parking stalls, significantly improving access for patients, visitors, and medical personnel. The structure streamlines traffic flow and enhances overall convenience on the medical campus.

Incorporating cutting-edge sustainability features, the parking structure exemplifies Thompson Builders' expertise in building environmentally responsible infrastructure. Notable elements of this project include over 1,000 solar panels on the parking garage rooftop, which generate renewable energy to support hospital operations while reducing the center's carbon footprint. Additionally, Thompson Builders installed numerous EV charging stations, promoting the use of electric vehicles and supporting California's sustainability goals. Upon its completion, 6% of the parking stalls will have EV charging stations, and 11% of the total stalls will be EV-ready. The landscaping of the parking structure also includes sustainability



Behavioral Health Services Center Parking Structure  
Aerial View



Parking Structure Entrance

elements such as using vegetate swales for stormwater management.

Thompson Builders is proud to expand its growing portfolio of sustainable infrastructure projects [across California](#). The completion of this project reinforces the company's reputation as a trusted leader in construction with a strong commitment to environmentally responsible building practices.

Taylor Harrison  
Thompson Builders Corporation  
+1 415-203-0333

[email us here](#)

Visit us on social media:

[LinkedIn](#)

[Instagram](#)

[Facebook](#)

[YouTube](#)



Parking Garage Rooftop Solar Panels

---

This press release can be viewed online at: <https://www.einpresswire.com/article/790998943>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.