



PREFERRED PARKING

Post-tensioned cast-in-place structural concrete is the preferred choice for parking structures by developers, who recognize its efficiency and superior performance over precast concrete and structural steel.

Opus Center Irvine
Parking Structure III

“Longer, column-free spans are possible with post-tensioning, increasing patron visibility and creating a more attractive and user-friendly parking structure,” according to Klorman Construction President Bill Klorman, whose company specializes in post-tensioned concrete parking structures. Other advantages to post-tensioned concrete are reduced structural depth, vibration control, and seismic load resistance.

They are also durable and require little maintenance. “When all these factors are considered, post-tensioned concrete can deliver the most design flexibility, the quickest overall construction schedule, and greatest value.”

Klorman said.

