

8 ORCHIDS HIGH DENSITY RESIDENTIAL









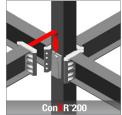
PROJECT NARRATIVE

This nine-story ConXR structure atop a 3-story concrete podium offers over 200,000 ft² of residential space. Common areas include a 20-foot high entry lobby, community room, courtyards and rooftop garden. The rounded building front was designed to accommodate an existing freeway off-ramp and surrounding streets. Street level retail areas complete this innovative building located in historic Chinatown in downtown Oakland, CA.

CONX SOLUTIONS

PROJECT DATA

Square Footage	200,000 ft ²
Steel Assembly Duration	40 Days
Number of Collars	884
Bay Spacing	12' x 16'
Structure Weight	1,200 tons; 12 lbs./ft ²



STAKEHOLDERS

Owner	Bay Rock
Architect	HDO Architects
Engineer	FBA Engineers
Contractor	JR Roberts
Steel Fabricator	ConXtech Manufacturing
Steel Erector	ConXtech Construction
ConXtech Scope	Structural Steel, Metal Decking, Stairs, Exterior Panels



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