CONXTECH[®]







MERIDIAN RESIDENCES HD RESIDENTIAL

PROJECT NARRATIVE

This five-building, 262,000 ft² luxury condominium and townhome development in Newport Beach, CA features 79 units ranging from 2,335 to 3,905 ft². Its resort-like amenities include a junior Olympic saltwater pool, semi-private elevators, a 2,200 ft² gym and underground parking. Located within walking distance to Newport Beach's Fashion Island shopping center and within close proximity to Newport's marinas, this complex is the first new for-sale residential community in the Newport Center[®] area in more than 20 years.

CONX SOLUTIONS

ConXR was an excellent choice to accommodate these structures' spacious, open floor plans and unique layouts. Steel was chosen over wood as a more durable solution due to its resistance to the elements in a marine environment.

PROJECT DATA

Square Footage	262,000 ft ²	
Steel Assembly Duration	84 Days	
Number of Collars	1,308	
Bay Spacing	9' x 17"	-
Structure Weight	1,628 tons; 10 lbs./ft2	

STAKEHOLDERS

Owner	The New Home Company	
Architect	MVE Architects	
Engineer	Englekirk	
Contractor	Bernards Builders	
Steel Fabricator	ConXtech Manufacturing	
Steel Erector	ConXtech Construction	
ConXtech Scope	Structural Steel, Stairs, Metal Decking	





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