

# THOMAS BERKLEY SQUARE HD RESIDENTIAL



## PROJECT NARRATIVE

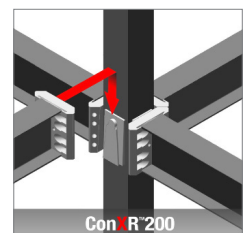
Although this Oakland, CA structure was originally designed using bearing wall light-gauge steel studs, The Bedford Group wanted to utilize the simplicity and speed of ConX. The 4-story above-grade parking podium was under construction when ConXR was selected for the residential component of the 116,000 ft<sup>2</sup> project. Architects at Holt Hinshaw embraced the ConX System's flexibility, adding 4 stories above the parking podium and 6 stories above the retail podium.

## CONX SOLUTIONS

The urban site logistics and minimal staging area made "Just In Time" delivery of all steel and exterior wall panels ideal. ConX was erected directly from the truck to its final place in the frame.

## PROJECT DATA

Square Footage	116,000 ft <sup>2</sup>
Steel Assembly Duration	15 Days
Number of Collars	580
Bay Spacing	12' x 16'
Structure Weight	1,134 tons; 14 lbs./ft <sup>2</sup>

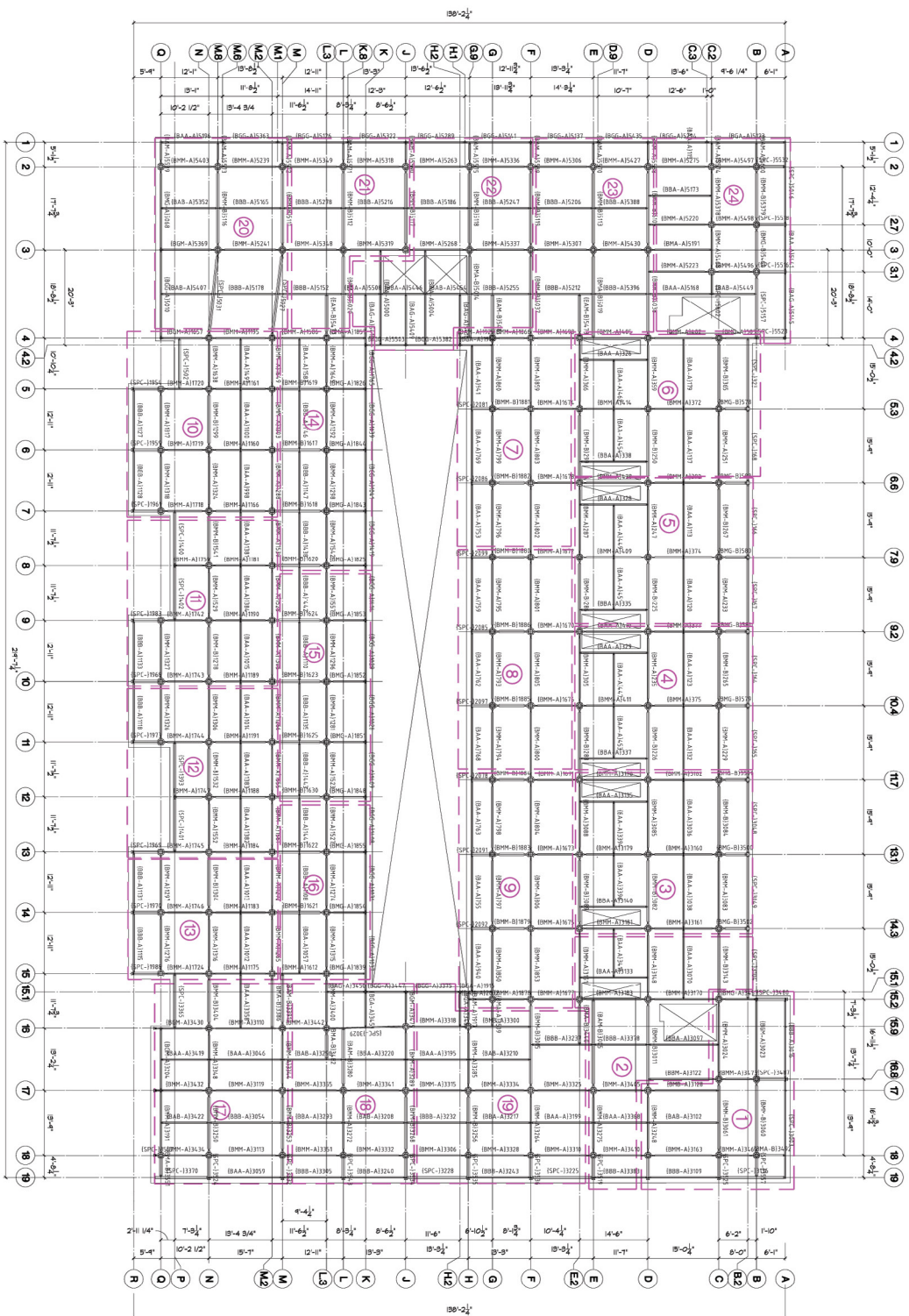


## STAKEHOLDERS

Owner	The Bedford Group
Architect	Holt Hinshaw Architects
Engineer	FBA Engineers
Contractor	UPA
Steel Fabricator	ConXtech Manufacturing
Steel Erector	ConXtech Construction
ConXtech Scope	Structural Steel, Stairs, Metal Decking, Exterior Panels



FRAMING PLAN - THOMAS BERKLEY SQUARE



CONTECH REF:		ARCH. REF:
PROJECT NAME		THOMAS BERKLEY SQUARE HOUSING
LOCATION		OAKLAND, CALIFORNIA
DRAWN BY		8TH FL. FRAMING
DATE		1/25/06
JOB NUMBER		E-06
DELIVERED		ERECTED
CHECKED		
APPROVED		
DESIGNED		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
HVAC		
FIRE		
PAINT		
LANDSCAPE		
OTHER		