



CORONADO NAVY LODGE MILITARY HOUSING

PROJECT NARRATIVE

This 146,500 ft², 205-room Navy Lodge on North Island, Coronado, CA was originally designed as 4-story wood on grade. When the Department of Defense updated their Unified Facilities Criteria, aggressive standards for Anti-Terrorism Force Protection (ATFP), Progressive Collapse, and blast resistance needed to be met. ConXtech's inherently robust structural connection exceeded the criteria and the project was quickly converted to the ConXR structural solution.

CONX SOLUTIONS

The ConX team supported Integrated Project Delivery and 100% Building Information Modeling integration amongst project trades. The design met requirements for a USGBC LEED Silver Rating.

KEY PROJECT DATA	
146,500 Square Feet	25 Days to Erect Steel



STAKEHOLDERS

Owner	NAVFAC
Architect	RQ Construction
Engineer	GPLA
Contractor	RQ Construction
Steel Fabricator	ConXtech Manufacturing
Steel Erector	ConXtech Construction
ConXtech Scope	Structural Steel, Decking, Stairs



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