

TrussWall® Changes the Industry

PART 4 | 2012-2013 Trussbilt's TrussWall® cell system selected for the largest detention equipment supply package ever awarded in the US – the California Health Care Facility (CHCF) at Stockton.



California Health Care Facility (CHCF) • Stockton, CA
Total Project Cost: \$839M

Background:

California Department of Corrections was under tremendous pressure to improve its level of healthcare after the state lost a lawsuit, *Plata v. Schwarzenegger*. To bring the state into compliance with its rulings, the three judge panel mandated construction of the California Health Care Facility (CHCF) at Stockton.

With the Court overseeing this project, scheduling requirements were paramount. Design-Build teams needed a cell system that could be delivered on time to meet an unprecedented fast track construction schedule. The winning team chose Trussbilt's products for all three project phases.

Trussbilt Scope: Over \$21M

41 Buildings • 8 Different Housing Unit Types

8 Building Types, Including:

• Patient Rooms	1,149
• Quad Patient Rooms	88
• Double Patient Rooms	16
• Patient Isolation Rooms	92
• Multi-Purpose Rooms	44
• Observation Rooms	80
• Tub Rooms	46
• Medical Rooms	46
• Safety Cells	60
• Inmate Cells	100

Trussbilt Products:

• Non-Fire Rated TrussWall® Panels	8,665
• TrussWall-FR Fire Rated Panels	5,989
• Ceiling Panels	11,011
• Door/Borrowed Light Frame Openings	7,605
• TrussDoor® Doors	3,045



"Trussbilt played a significant role as a partner in designing the California Health Care Facility (CHCF), Stockton, CA project. Their expertise was invaluable in working with the owner to identify cost effective solutions that met their need for a high security, high quality product with low maintenance requirements. As well, Trussbilt's short lead times and production capacity ensured the project's demanding fast track schedule could be met. Trussbilt has been more than just a supplier for CHCF, they have been an essential partner."

W. Robert Glass, AIA

Executive Vice President and Director of Planning Services
Carter Goble Lee (CGL)

President, Robert Glass & Associates, Inc., responsible for planning and security for the CHCF Stockton criteria architect team



"The project team selected Trussbilt's TrussWall® cell system because it provides maximum scheduling flexibility during construction. We were able to quickly erect the structural frame, exterior walls and roof to get the building dried-in. Cell panel installation was concurrent with other trades. That meant that cells were off the schedule's critical path, which was key to meeting the project's aggressive completion schedule. By contrast, masonry would have been too slow, and precast concrete cells would have required buildings to be kept open for modules to be craned in, as well as significant space onsite for forming."

In addition to this critical scheduling flexibility, the TrussWall® cell system meets the highest security standards and offers maximum design flexibility to accommodate the variety of cell layout requirements at Stockton. TrussWall® was a key component in our ability to bring in the project on schedule and on budget."

William Prindle

Senior Vice President, CGL Companies
Lead Architect for HDR – CHCF Stockton



"Clark/McCarthy selected Trussbilt's TrussWall® for holding cells and their TrussDek® system for all security ceilings on the CHCF - Stockton project because they offer a combination of high quality, future flexibility, manufacturing and installation certainty as well as product recognition for the client. No other vendor could commit to the aggressive schedule that the project demanded, requiring that the \$525M, 1900 inmate facility be designed and constructed in less than 24 months. Trussbilt's engineers and project management staff were key to the design, approval and coordination phases of the project. Trussbilt's leadership worked closely with Clark/McCarthy to ensure that commitments were kept to satisfy the delivering needs at the jobsite, allowing the facility to be delivered to CDCR early."

Mike Ricker

Vice President, Clark Construction Group CA, LP
Vice President, Clark / McCarthy, A Joint Venture
CHCF Stockton



Trussbilt

Leading innovator of security products for over 85 years

For more information, visit www.trussbilt.com
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ISO 9001:2008 Certified

TrussWall Cell System

TrussWall® Security Wall Panels

TrussDoor® Security Doors and Frames

TrussDek®, BarrierDek® and SecureDek® Security Ceilings

TrussFloor® Security Floor/Ceiling System

TrussCoat® Finish Paint