

# Design

Create a better experience for all.

# Build

Precise factory-made modules enable better asset management, optimizing your investment.

# Install

Product arrives at the jobsite pre-made and ready for installation, helping you stay operable during renovations and open faster in new construction.

**StudioCraft** has the expertise to create nearly any architectural or furniture solution to meet your needs. We deliver the exact designs you desire with our custom multi-material fabrication capabilities.

## Efficiency Meets Cost-Effectiveness

What Happened When StudioCraft Outfitted an Expansive Army Hospital with a Battalion of Custom, Modular Nurses Stations



Need a non-standard furniture solution?  
StudioCraft will meet you where you are in the design process.

## Project Description

Recently, StudioCraft worked with a dealer partner to quote, design, engineer, build, ship, and install 94 unique nurses stations for a \$1.4B, 1.1 million-square-foot Army hospital complex in East El Paso, TX. The stations within this sprawling, six-building complex, commonly referred to as Fort Bliss, are a testament to the efficiency and cost-effectiveness of the StudioCraft approach—combining easy-to-replicate and replace modular elements with bespoke features that make a design standout.

## Process

The Fort Bliss project was a highly competitive bid, so StudioCraft's custom craft capabilities were a great differentiator as the dealer brokered the sale. As part of the quote, we were asked to render and provide detailed shop drawings for 94 nurses stations. Each drawing had to show a station in its respective building location, document interaction with power and data, and indicate all other significant architectural components.

Said our dealer partner of the collaboration, "Throughout the whole process, StudioCraft was able to integrate our requests and design revisions to accommodate the end user needs and on-site conditions."



**Solution**

The design specifications outlined that the nurses stations should have a consistent look and be made with the same materials. Because of these similarities, we were able to identify and create a number of modules that would be common among all of the nurses stations—optimizing our manufacturing process and lowering the price that the dealer originally quoted.

“We worked closely as a team to integrate a modular system into the nurses stations to allow for seamless integration of power and data, and to allow for reconfigurability of the interior components,” said our dealer partner—“all with a highly custom millwork aesthetic.”

To ensure the quality of each station, we fully assembled all 94 stations at our factory before breaking them down into modules and shipping them to El Paso. Once on site, our experienced builders installed each unit. This work included seaming solid surface tops and making modifications to accommodate construction changes we discovered on site. All of this diligence ensured that the facility was able to open on time and on budget.

The benefits to both our dealer partner and the Army Corp of Engineers were multi-faceted. Our custom fabrication abilities extended the dealer’s ability to outfit a greater portion of the floorplate. At a product level, the modularity of each nurses station meant that they would be easy to upgrade or adjust over time. And because we pre-build our furniture offsite—avoiding the messy construction process—our products arrived damage free and were easier to install.



**About StudioCraft**  
 StudioCraft’s team of educated craftspeople—most with degrees in furniture design or fine arts—respect the details. Our track record of custom work demonstrates purposeful design, professional engineering, and precise manufacturing, all of which results in exceptional products backed by impeccable service.

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“We highly recommend working with StudioCraft to anyone looking for custom millwork or a custom millwork integration with panel systems. We look forward to doing more projects with them.”  
 – Dealer Partner