

Peckham Federal Courthouse

Providing Turn-Key Solutions to Courtroom Audio/Visual



Peckham
Federal
Courthouse

AT A GLANCE

Industry: Federal Court

Year: 2016

Duration: 5 Months

OBJECTIVE

- Update existing Audio/Visual components in multiple courtrooms
- Audio/Visual equipment procurement
- Electrification and installation of IT & Voice/Data components
- Integrated new applications on secured server

SOLUTION

- Turn-key installation service based on unique design-bid-build approach
- Audio/Visual reconfiguration and system integration to existing secure network

RESULTS

- Successfully completed installation and integration of camera system and to secured server (including equipment/system testing)
- Fast turn-around time, completing project on time and on budget
- Project completed with no lost time or claims due to injury

ABOUT JCP INDUSTRIES

JCP Industries is a general contracting firm, MBE Certified & DBE Certified, providing project management and construction services to commercial, not-for-profit and government organizations. We also partner with 8(a) firms, Woman Owned Small Businesses, and Small Disable Vet Businesses and have the capacity to handle new construction, tenant improvement, civil engineering, and project management projects.

CLIENT

The Peckham Federal Building is a courthouse located in downtown San Jose named after the late Judge Peckham, a former chief district judge of the Northern District who helped pioneer use of legal means other than court trials to resolve disputes.

CHALLENGE

JCP Industries was contract to modify two court rooms (on separate floors)



simultaneously to integrate a new video evidence system and its supporting cameras.

SOLUTION

JCP applied selective demolition to provide proper pathways for the audio visual and electrical conduits. The team successfully installed Fire rated floor boxes, conduits and cable run above the 3rd and 4th floor ceiling spaces for the audio-visual infrastructure where also provided.

Two existing storage closets were converted into an audio-visual room to support the main Audio visual drive and related infrastructure. The scope

In total included: suspended ceiling, quick release sprinkler heads, electrical,

Project Highlights
-Added State-of-the-Art AV equipment to extend the effective reach of the court on a global scale

structural steel, HVAC, control automation, fireproofing, concrete cutting/coring, millwork/finishes, carpet and painting. This project also included the procurement and installation of the entire audio visual system. All this work was done without interruption to the other court rooms or courthouse.



CERTIFIED



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