

Bluegrass Station – Dept. of Military Affairs
Bay 6C Logistics – Lexington, KY

Owner: Kentucky Finance Cabinet - DECA
User Agency: Department of Military Affairs
Contacts: Ron Harris, Architect
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Building Area: 18,393 SF
Construction Cost: \$ 630,000
Project Status: July 2020



Project Description:

Project is to fit up an existing warehouse bay to a sewing factory that supplies all uniforms to all branches of the military.

Engineering Highlights:

Electrical:

Project included a new electrical service including medium voltage tap and service pad-mounted transformer because building was overloaded. Electric included busway systems and all matching drop cords and receptacles that had to match Owner's existing equipment.

Life Safety:

Provided a new fire alarm system for entire building and adjacent work area bays. Modifications to existing ..

HVAC:

Project included two new gas fired rooftop units with energy recovery. Entire fit up was considered an outside structure since the bay could have wild temperature swings.



Before



After