

# Project Profile



Exterior of Greenlee Partners, LLC in downtown Harrisburg, Pennsylvania.



Roof-mounted condenser.

Greenlee Partners, LLC  
Harrisburg, Pa.

Scope:  
Replacement of building's original  
central air conditioning system.

## *Project Spotlight*

# Greenlee Partners, LLC

## *HVAC Upgrades*

*Harrisburg, PA*



Newly-installed modular air handler.

**G**reenlee Partners, LLC, a public relations firm, owns and occupies the former Red Cross headquarters building on State Street in Harrisburg, Pennsylvania. The building was one of the first buildings built in Harrisburg to have central air conditioning. The James CRAFT & Son team was awarded the job of replacing the older, less efficient air conditioning system.

The job posed many challenges, one of which was having a custom-made modular air handler that could be fit into the basement mechanical room. The air conditioning system selected for the job was a two stage, dual refrigerant circuited system with hot gas bypass for increased efficiency. Another challenge was the replacement of the vintage pneumatic air dampers for zone control that were hidden above two layers of ceiling with electronic dampers, new temperature sensors, and a complete Alerton Building Control System. The new building control system will also operate and manage their City steam heat, and be PC-monitored. The project was estimated by CRAFTS' Karl Arndt, Drew Doxon, and Andy Leh, and Dan Speelman served as the Project Manager.



2780 York Haven Road • York Haven, PA 17370  
TEL: 717-266-6629 • FAX: 717-266-6623

[www.jamesCRAFTson.com](http://www.jamesCRAFTson.com)

*Building a History of Exceptional Quality Since 1900*

