

UPMC Logan Medical Center



S.P. McCarl partnered with Alexander Building Construction to install the mechanical equipment and supporting systems for this new construction project. The medical facility is a three-story, 90,000 square-foot building.

S.P. McCarl adhered to a strict ten month schedule on this project. Scope required BIM design and offsite fabrication of the duct. All duct met ICRA requirements. Roughly 85,000 pounds of sheet metal and 10,000 lineal feet of steel and copper pipes were installed.

The building utilizes two 30 HP condensing gas fired boilers connected to over 70 VAV system and terminal units. Spot cooling is handled by a multi-zone VRF system.

