

PM Contracting Inc.: Professional Mechanical Contracting and HVAC for Historic Buildings

Most buildings at Fort Leavenworth, Kan., are on the historic building registry. Building 198, or the Garrison Headquarters, is no exception. When plans were drawn to convert the antique HVAC system from a 2-pipe hot/chilled water energy hog to a state-of-the-art, 4-pipe system, PM Contracting quickly responded. The company excels in working in buildings where the demands of history and architecture must be meshed with new, high-efficiency mechanical systems.

Working with Missouri-Kansas Pipe Valve and



Garrison Headquarters at Ft. Leavenworth, KS

Fitting, a supplier of piping products, PM Contracting installed more than 4 miles of steel and copper piping. Coupled with the nearly 6,000 elbows, tees, valves, and other fittings, this project received a total piping makeover. A special inventory program developed by Mo-Kan allowed PMC to pre-order all materials and “stock” the product at the supply house.

Fan Coils manufactured by Air-Therm Corp. provide a consistent temperature throughout every nook and cranny of the building. Multistack, a company that makes modular chillers, produced units to fit in the small footprint without the need for a special refrigerant-exhaust system. Paco Pumps completed the system by providing a steady flow of hot and chilled water to all fan-coil units.

Historic buildings sometimes offer unexpected



Building 336 main mechanical room

surprises. One morning, a small pair of footprints appeared in the dust on an upper floor. They did not start anywhere and disappeared into the middle of the room! Stories have circulated for years about an angry young girl who roams the old buildings at the Fort, hiding contractors’ tools. We think this



Footprints in the dust

young poltergeist will want to spend more time in air-conditioned comfort after we’re done with this historic HVAC renovation!

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HVAC • PIPING • SHEET METAL • SERVICE

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