

ESTABLISHED CONTRACTOR USES PP-R PIPE FOR A/C RETROFIT ON 83-YEAR-OLD SCHOOL CAMPUS



AQUATHERM ADVANTAGES

- The natural R-value and durability of PP-R eliminated the need for insulation
- Aquatherm’s heat fusion installation reduced the installation from an estimated nine days to six
- The leak-free heat fusion joints and chemical resistance will guarantee peak performance from the system for decades to come



PROJECT	PRODUCTS	LOCATION/DATE
University of Detroit Jesuit High School and Academy, HVAC	aquatherm blue pipe®	Detroit, MI Summer 2013

The Challenge

The supply and return lines between the school’s boiler house and residence building needed to be buried directly in the ground, and traditional piping options were not optimal

The Solution

Aquatherm’s polypropylene-random (PP-R) pipe enabled the team to install the lines in direct contact with the soil in less time than more conventional materials

“On this job [Aquatherm] seemed like a great fit. You wouldn’t put normal plastic pipe in the ground for this application – and I don’t like putting pipe in the ground at all – but with this product I’m not worried about it.”- Mark Bobrowski, Senior Mechanical Engineer, John E. Green Company, Highland Park, MI



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