

## Great Students of Design Recognize Great Design



David Britland (center), building engineer, with Mike Flannery (left) and Dan West (right) of EPS.

Reliable fluid flow is the lifeblood of any indoor climate system, especially for rare special collections and archives. A major renovation to relocate a 128-year-old library into the grand hall and expansive second floor of a historic bank building required a separate boiler room with chillers to maintain critical climate control requirements. Four Patterson frame-mounted end suction and two vertical in-line pumps were chosen. Their high-efficiency design minimizes energy consumption and lengthens service life. They are engineered to last and offer annular-pressure-reducing clearance and impeller balance holes to reduce axial thrust, grease-lubricated bearings and a fitted bronze shaft sleeve and sealant that protects the shaft. They have performed problem-free, according to David Britland, building engineer, and are easy to maintain.

**RHODE ISLAND SCHOOL OF DESIGN**  
The RISD Library, founded in 1878, was created as a specialized library of art and design publications and visual resources. The new 55,000 sq. ft. facility offers an accessible collection of 100,000 volumes; a secure, climate-controlled space for Special Collections and Archives; a separate study room for Artists' Book Collection; an Archive of Graphic Design and Illustration; expanded analog and digital collections; expanded exhibit cases; and overflow basement storage.

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