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# News Release

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**Art Included** See Attached

## RDK Engineers Part of Portsmouth Fire Station

Andover, MA (July 29, 2010) – RDK Engineers is proud to have been part of the project team for Fire Station #2 of Portsmouth, NH, which officially opened in May 2010. RDK Engineers teamed with Winter Street Architects and provided building system engineering design and construction administration services for the 15,840 square foot fire station and EMS facility. Since the project is targeting LEED Certification, a number of sustainable and energy efficient features were integrated into the facility’s design, including a computer-regulated heating and cooling system; the incorporation of natural lighting; recycled materials; and innovative wastewater technologies. The station also includes CO<sub>2</sub> monitoring systems that measure air quality based on room occupancy; MERV 13 filtration systems; and Variable Air Volume (VAV) systems for optimizing energy efficiency. Upon certification, the facility will be the first fire station in New Hampshire to have achieved LEED certification.

### About RDK Engineers:

RDK Engineers has specialized in providing high-quality HVAC, Electrical, Plumbing, Tel Data, and Fire Protection services for over 100 years. Today, RDK has a staff of 188 multi-disciplined engineers and administrative professionals located in Andover, Amherst, and Boston, MA, as well as Charlotte and Durham, NC. RDK delivers total building solutions to leading businesses and institutions nationwide.

### Quotes:

“We were pleased to be a part of this energy-efficient facility that will serve the current and future needs of members of the Portsmouth community,” stated Dan Wall, P.E. and RDK Principal. “We kept the LEED principles at the forefront of our minds when working on the system design efforts for this building.”

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### Captions for attached photos:

Photo 1: The exterior of Fire Station #2 of Portsmouth, NH.



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