

# News Release



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## **FOR IMMEDIATE RELEASE**

### **STV WINS THREE AWARDS IN THE ACEC NEW YORK 2009 ENGINEERING EXCELLENCE COMPETITION**

NEW YORK, April 7, 2009 – STV received accolades for three of its projects from the American Council of Engineering Companies (ACEC) New York 2009 Engineering Excellence Awards.

“The New York City Waterfalls” earned a Diamond Award, the highest award given in the competition, in the special projects category. Jefferson Hall Library at West Point earned a Platinum Award in the building/technology systems category, and the Glen Cove Road Extension Project earned a Platinum Award in the transportation category.

#### **New York City Waterfalls**

STV was the engineer-of-record for “The New York City Waterfalls,” a temporary monumental public art work conceived by Danish-Icelandic artist Olafur Eliasson. The exhibition consisted of four 90- to 120-foot tall, man-made waterfalls that were placed in the Upper New York Harbor. STV provided structural, civil and construction inspection services. In addition, the firm assisted in maintenance and inspections.

The Public Art Fund commissioned the project and presented it in collaboration with the City of New York. The exhibit ran from June 26 through Oct. 13, 2008. STV’s innovative engineering design for the waterfalls played a key role in helping Eliasson achieve his goal of exploring the relationship between New York City’s urban and natural landscapes.

#### **Jefferson Hall Library**

STV was the engineer and architect-of-record for the Jefferson Hall Library for the United States Military Academy at West Point, NY. The \$74.5 million, 141,000-square-foot facility is the Academy’s first new academic building on the campus in more than 30 years. The building was planned and designed by STV in collaboration with Holzman Moss Architecture for the U.S. Army Corps of Engineers.

STV embedded blast resistance into the curtain wall on the north façade using a specially engineered mullion system and designed an innovative series of metal fire shutters in the building’s five-story atrium.

Jefferson Hall earned a bronze rating from the U.S. Army’s Sustainable Project Rating Tool, a program based on the U.S. Green Building Council’s Leadership in Energy and Environmental Design Rating System.

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**The Glen Cove Road Extension Project**

STV provided project scoping, preliminary and final design, construction inspection services and construction support for the extension of Glen Cove Road for the client, the City Glen Cove, NY. The firm also conducted environmental studies and assessments, which included a National Environmental Policy Act scoping process and the evaluation of social, economic, and environmental impacts of the proposed design alternatives.

Designated a U.S. Environmental Protection Agency Brownfield Showcase Community, the project enabled the city to leverage approximately \$30 million in grants and technical assistance from various governmental entities, in turn stimulating private developers to invest property along the waterfront.

The project improved vehicular and pedestrian access from Glen Cove's downtown business district to the developing waterfront area. The extension has four 12-foot lanes with five-foot sidewalks. The connector roadway superstructure is a three-span precast concrete arch design. The project included realignment of the surrounding street network to accommodate future residential, commercial and recreational development.

With more than 1,600 employees in 31 offices, STV is a leader in providing engineering, architectural, planning, environmental services and construction management for buildings and facilities, transportation systems, and infrastructure. STV is ranked 50<sup>th</sup> in *Engineering News-Record's* Top 500 Design Firm survey. STV is 100 percent employee-owned and maintains a web site at [www.stvinc.com](http://www.stvinc.com).

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