

SOLE SOURCE DETERMINATION

The Purchasing Division has been requested to approve a sole source purchase for the commodity or service described below. Pursuant to West Virginia Code 5A-3-10c, the Purchasing Division is attempting to determine whether the commodity or service is sole source procurement. If you believe your company meets the required experience and qualification criteria stated below, please e-mail the Purchasing Division Buyer at charles.a.bowmanjr@wv.gov with a copy to w.michael.sheets@wv.gov to express your interest in the project. Please forward any and all information that will support your company's compliance with required qualification and eligibility criteria along with any other pertinent information relative to this project to the Purchasing Division no later than **January 28, 2011.**

Requisition Number: **DEP15339**

Department/Agency: **Department of Environmental Protection**

Detailed Description of Project:

High definition video security camera system upgrade, including 11 megapixel HD Color video cameras, 5.0 TB digital video recorder, all hardware and installation.

Proposed Sole Source Vendor: **New Tech Systems, Inc. (TEAM #: *C08142531)**

Specific Eligibility Criteria:

System must include:

High Definition 11 Megapixel Color Video Cameras.

Cameras with 35mm format and 0.1 lux minimum illumination, or better.

50mm, f/1.4, 50mm Canon lenses, or better.

Digital Video Recorder with minimum of 5.0 TB storage.

Minimum of 28 4-port analog video encoders.

Must provide the ability to search and zoom historically recorded video.

Must provide HD quality video capable of zooming and providing an ultra clear image of an automobile license plate.

All hardware, wiring and labor.

Must support a minimum of 110 video cameras.

Must support remote operation and viewing.

Must provide ability to support HD video cameras better than 11 Megapixels as they become available.

Must fully integrate with existing bubble cameras and PTZ cameras.

Specific Qualification Criteria:

NewTech Systems is the sole reseller of Avigilon systems in the state of West Virginia. Avigilon is the only known provider of 11 Megapixel color video cameras for security systems and digital video systems that are capable of High Definition capture and zooming.

(REV 12/07)