Addendum 1 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 a 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 Paul.reynolds@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 1:30 PM on 07/27/2011 7/19/2011

Requisition Number: 58110007 Department/Agency: WV DOT

Detailed Description of Project: 5.8 GHz wireless Radio Frequency communication units (Zip Line) designed for Fuel Master RJ-11 dial up modem requirements. These wireless communication units will allow DOT fuel data to be transmitted nightly from the agency's 140 fuel island sites to an RJ-11 telephone connection in a nearby building.

Proposed Sole Source Vendor: Teletics Inc.

Specific Eligibility Criteria: Wireless 5.8 GHz RF communication units designed specifically for Fuel Master RJ-11 dial up modem support/requirements.

Specific Qualification Criteria: Communication range up to 1 Mile.

POTS lines: 1 or 2 analog phone lines (RJ11)

Ethernet port: 1 (RJ45 – 10 BaseT)

Fax speed: 14.4 kbps

Modem Speed: Up to 9600 baud Operating temp: -30°F to +145°F

Power required: 7W (wall adapter included)
Radio type: 5.8 GHz DSSS License Free
With 256 bit AES digital

encryption

Radio Power (effective): 41 dBm

Radio Sensitivity: -82 dBm @ 10 -5BER Mounting brackets/setup software: included