Synopsis- Notice of Intent to Sole Source

This synopsis is hereby issued in accordance with FAR Part 5.203 in response to the mandatory requirement for a 15-day notification. The purpose of this synopsis is to announce the National Institute of Standards and Technology's intent to negotiate a Firm Fixed Price sole source purchase order with Data Proof, located at 2562 Lafayette St., Santa Clara, CA 95050-2602 for the purpose of obtaining a replacement 64 Channel Low Thermal Scanner with Terminal Inputs, to be installed in an existing Josephson Voltage Standard (JVS) located at the Physical Measurement Laboratory (PML), NIST Volt Lab (NVL) in Gaithersburg, MD. The Government intends on purchasing the following items and quantities:

One (1) [640BR Op2] 64 Channel Scanner with terminal inputs, RACK MOUNT.

The Government intends to negotiate solely with Data Proof. per FAR 13.106(b)(1), as no other source of supplies will satisfy agency requirements. The JVS currently located within the NVL serves as a standard for multiple systems located throughout Government, Military, and industry laboratories. As part of the development of this standard, the 64-channel scanner to be acquired under this action was custom developed to NIST specifications and purchased under SB1341-06-N-0169. In addition, following this initial effort, NISTVolt software was developed around the 640BR Op2, and no other source would meet Government requirements without redevelopment of this software.

The NAICS code for this acquisition is 334516, with a size standard of 1,000 employees. A determination by the Government not to compete the proposed acquisition based upon responses to this notice is solely within the discretion of the Government. Information received will be considered solely for the purpose of determining whether to conduct a competitive procurement. No solicitation package will be issued. This notice of intent is NOT a request for competitive quotations. However, responses received by 07/20/2016 3:00 PM Eastern Time will be considered.