April 12, 2023

Office of Equipment Management

The Ohio Department of Transportation (ODOT) requests the single source purchase from Advanced Diagnostics Solutions.

Vendor: Advanced Diagnostics Solutions

 675 S Terrace

Eagle Lake Fl, 33839

Attachment: Quote

Total Price: $269,410.00

**Single Source Justification Letter**

**Overview**:

In support of the ODOT mechanics, ODOT purchases Texa Truck and Off-Higway software and hardware. These software programs are annually renewal and licensed to an individual Hardware. We require 2 licenses of each devices. These software packages help our mechanic diagnose electrical issues throughout the equipment chassis and engine-related issues as well.

**Request:**

This request will provide ODOT with a 12-month subscription for 104 devices.

**PM-01, Section 2.6.5, Response Questions**

1. **The efforts made to find other responsive suppliers and a determination that none were found**

While initial reviewing this application for purchase, it was found that Advanced Diagnostics Solutions, distributes this software directly from Cutting Edge Automotive Solutions, LLC. Witch is the direct importer of TEXA equipment from the manufacturer in Italy and as the sole direct importer of TEXA diagnostic equipment, Cutting Edge is also the only authorized US distributor for TEXA system.

1. **How a determination was made that the anticipated cost would be fair and reasonable**

This product’s price is reasonable when compared to other manufacturers diagnostics software and is the only universal off highway equipment scan tool on the market.

1. **The agency’s history with the supplier**

The agency has been purchasing this software/ hardware for approximately 5 years.

1. **Any other facts supporting the selection process.**

With the large number of on and off highway equipment in our fleet, we have a need to support our mechanics on the repair side. Anytime that a repair is needed on the engine or its electrical system, the vehicle will have to be transported to a dealership for repairs. This transportation cost averages around $500 per trip even before the cost of the repair. Having this specific software allows our mechanics to diagnose the issues on the engine and electrical systems without transporting it to the dealership (saving the $500 average cost) and possibly fix the issues in-house, saving additional cost to ODOT. This software is required to do that job.