

ATTACHMENT A

TRAFFIC MONITORING SYSTEM ANNUAL DATA COLLECTION

SOLICITATION NO. [3450004917]

This Solicitation is a Contract Document and is a request for proposal in connection with the Contract awarded by the Oklahoma Department of Transportation as more particularly described below. Any defined term used herein but not defined herein shall have the meaning ascribed in the General Terms or other Contract Document.

The purpose of this Solicitation is for the Oklahoma Department of Transportation (ODOT) to obtain a CONTRACTOR to provide cellular-based modems for all installed radar traffic counting devices that connect to a hosted server running supplied Tetryon software. CONTRACTOR will ensure that devices maintain specified minimum uptime or greater and data integrity is not compromised due to CONTRACTOR-supplied hardware, software, or other materials.

CONTRACTOR will be expected to coordinate with other contractor(s) as well as with ODOT personnel to facilitate installation and setup of connectivity equipment during mounting pole and radar unit installation efforts.

The Contract is awarded as an agency contract on behalf of the Oklahoma Department of Transportation (ODOT). ODOT seeks a CONTRACTOR to establish and maintain a cloud-hosted Houston Radar Tetryon server, and to upgrade, repair, operate/maintain, or service remote connectivity hardware, software, and communication for traffic monitoring systems employed at up to 150 station locations across the state. The collection and validation of quality traffic count, and classification supported by technically competent expertise in the operation and maintenance of data recording and sensor equipment coupled with detailed knowledge and experience in the renovation of traffic monitoring station facilities are the key critical qualifications for a CONTRACTOR to be awarded this contract. The contract period shall be for a one year term. ODOT traffic monitoring stations currently consist of 94 Automatic Vehicle Classifier (AVC) stations. ODOT is in the process of converting all of the existing AVC sites to radar-based units as well as adding 56 new locations. with completion expected by December 31, 2021.

1. Contract Term and Renewal Options

The initial Contract term, which begins on the effective date of the Contract, is one year and there is four (4) one-year options to renew the Contract.

2. Specifications

Specifications are attached and hereto as Exhibit 1 and incorporated.